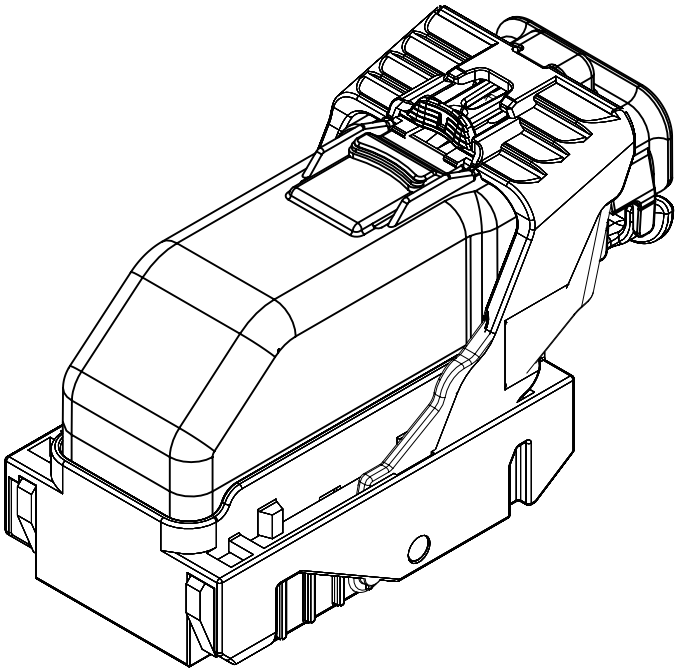




THE DATASHEET OF

345660203

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ISO VIEW

GM		UNLESS OTHERWISE SPECIFIED: THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RFS. RULE #1 (PERFECT FORM AT MMC) DOES NOT APPLY WHEN A RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES. SEPARATE POSITION CALLOUTS MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.			DATE	
		UC CHANGE RESTRICTED NO MANUAL CHANGES DO NOT SCALE METRIC DIMENSIONS SHOWN IN MILLIMETERS UNLESS OTHERWISE SPECIFIED		REFERENCE 12H (MOLEX AUTOMOTIVE)	DRAFTER J SZYMKOWSKI	22DE05
APVD1 D PFAFFINGER	22DE05					
APVD2 B BURT	22DE05					
APVD3						
		APVD4				
		APVD5				
		DRAWING NAME HARNESS CONN ASM 66/73/80 CKTS				
	DRAWING NUMBER 12642695		DWG STATUS			PAGE NUMBER 1 OF 21
			ST	REV	PD1	
			R	002		

PAGE	DWG STATUS					REVISION HISTORY	AUTH	DR	CK	ENG
	DATE	ST	REV	CHG	PD1					
	19DE11	R	001			RELEASED TO PRODUCTION AT DLS A	CRM RJ B	SC	MRO	GF
3	08MY15	R	002	A		REORDERED PART BLOCK AND ADDED MASS CORRECTED P/N TYPO FROM 12562676 TO 12582676				
3, 5		R	002	B		ADDED 12659312, 12659313, 12653574 AND 12653575				
6		R	002	C		REMOVED NOTE 1 . D . 3 . C				
20		R	002	D		DIM 125 WAS 3.25 DIM 131 WAS 5.5	CRM RJ D	DFK	MRO	GF

PAGE	DWG STATUS					REVISION HISTORY	AUTH	DR	CK	ENG
	DATE	ST	REV	CHG	PD1					

(002B

HIERARCHY /QUANTITY	DWG ITM	DWG RLTN SHIP	PART NUMBER	P-A ITM	D L S	ST	REV	P D I	N M C I	MASS (KG)	PART NAME	NOTES
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PARTS SHOWN ON DRAWING

	PAGE TITLE PART BLOCK		DRAWING NUMBER 12642695	DWG STATUS			PAGE NUMBER 3 OF 21
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				R	002		

				KEY PRODUCT CHARACTERISTICS (IN ACCORDANCE WITH QN 1805 OR QN 1050)							
				⊖ SAFETY/COMPLIANCE ◇ FIT/FUNCTION			TOTAL ON DRAWING	5			
							LAST NO. USED	5			
				NO	TYPE	DESCRIPTION	RATIONALE		PAGE/ZONE		
				1	F/F	32.68	IMPROVE CONNECTOR SYSTEM MATING		15		
2	F/F	29.00	INSURE PROPER RELEASE OF LEVER		15						
3	F/F	15.25	INSURE FINAL MATE POSITION		16						
5	F/F	POSITIONAL TOLERANCE (2 PLACES)	INSURE CONNECTOR SYSTEM MATEABILITY		19						
GM		PAGE TITLE KPC BLOCK				DRAWING NUMBER		DWG STATUS		PAGE NUMBER	
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APPLICABLE COMPONENTS										
LINE	MFG.	MFG. P/N	GM P/N	EFFECTIVE DATE	DESCRIPTION	KEY OPTION	WIRE DRESS OPTION	KEY CONFIG.	COLOR	STATUS
-										
1	MOLEX	34565-0003	12582676	02JN03	MX123 DRESS COVER 66/73/80 CKT	N/A	N/A	N/A	BLACK	AVAILABLE
2	MOLEX	34822-0013	12642692	01SP13	MX123 HRNS CONN ASSY 66 CKT	A	0	1458	BLACK	AVAILABLE
3	MOLEX	34822-0033	12659312	01SP13	MX123 HRNS CONN ASSY 66 CKT	C	0	2467	BLUE	AVAILABLE
4	MOLEX	34822-0023	12642693	01SP13	MX123 HRNS CONN ASSY 66 CKT	A	9	1458	BLACK	AVAILABLE
5	MOLEX	34822-0043	12659313	01SP13	MX123 HRNS CONN ASSY 66 CKT	C	9	2467	BLUE	AVAILABLE
6	MOLEX	34566-0103	12582677	11JN04	MX123 HRNS CONN ASSY 73 CKT	A	0	1458	BLACK	AVAILABLE
7	MOLEX	34566-0203	12582678	11JN04	MX123 HRNS CONN ASSY 73 CKT	B	0	1468	ST GRAY	AVAILABLE
8	MOLEX	34566-0303	12615654	09AP08	MX123 HRNS CONN ASSY 73 CKT	C	0	2467	BLUE	AVAILABLE
9	MOLEX	34566-0403	12647268	T.B.D	MX123 HRNS CONN ASSY 73 CKT	D	0	2367	BROWN	NOT ACTIVE
10	MOLEX	34566-0503	AMJ28633	T.B.D	MX123 HRNS CONN ASSY 73 CKT	E	0	2468	GREEN	NOT ACTIVE
11	MOLEX	34566-0603	12653574	05DC14	MX123 HRNS CONN ASSY 73 CKT	F	0	1357	NATURAL	AVAILABLE
12	MOLEX	34566-0703	12588057	09AP08	MX123 HRNS CONN ASSY 80 CKT	G	0	1358	BLUE	AVAILABLE
13	MOLEX	34566-0803	12588058	11JN04	MX123 HRNS CONN ASSY 80 CKT	H	0	2458	ST GRAY	AVAILABLE
14	MOLEX	34566-0903	12615656	T.B.D	MX123 HRNS CONN ASSY 80 CKT	J	0	2457	BLACK	NOT ACTIVE
15	MOLEX	34566-1003	AMJ28595	T.B.D	MX123 HRNS CONN ASSY 80 CKT	K	0	2357	BROWN	NOT ACTIVE
16	MOLEX	34566-1103	AMJ29057	T.B.D	MX123 HRNS CONN ASSY 80 CKT	L	0	2368	GREEN	NOT ACTIVE
17	MOLEX	34566-1203	AMJ28669	T.B.D	MX123 HRNS CONN ASSY 80 CKT	M	0	2358	NATURAL	NOT ACTIVE
18	MOLEX	34566-1303	12603596	11JN04	MX123 HRNS CONN ASSY 73 CKT	A	9	1458	BLACK	AVAILABLE
19	MOLEX	34566-1403	12603597	11JN04	MX123 HRNS CONN ASSY 73 CKT	B	9	1468	ST GRAY	AVAILABLE
20	MOLEX	34566-1503	12615655	09AP08	MX123 HRNS CONN ASSY 73 CKT	C	9	2467	BLUE	AVAILABLE
21	MOLEX	34566-1603	12647269	T.B.D	MX123 HRNS CONN ASSY 73 CKT	D	9	2367	BROWN	NOT ACTIVE
22	MOLEX	34566-1703	AMJ28698	T.B.D	MX123 HRNS CONN ASSY 73 CKT	E	9	2468	GREEN	NOT ACTIVE
23	MOLEX	34566-1803	12653575	05DC14	MX123 HRNS CONN ASSY 73 CKT	F	9	1357	NATURAL	AVAILABLE
24	MOLEX	34566-1903	12603598	09AP08	MX123 HRNS CONN ASSY 80 CKT	G	9	1358	BLUE	AVAILABLE
25	MOLEX	34566-2003	12603599	11JN04	MX123 HRNS CONN ASSY 80 CKT	H	9	2458	ST GRAY	AVAILABLE
26	MOLEX	34566-2103	12615657	T.B.D	MX123 HRNS CONN ASSY 80 CKT	J	9	2457	BLACK	NOT ACTIVE
27	MOLEX	34566-2203	AMJ29117	T.B.D	MX123 HRNS CONN ASSY 80 CKT	K	9	2357	BROWN	NOT ACTIVE
28	MOLEX	34566-2303	AMJ29136	T.B.D	MX123 HRNS CONN ASSY 80 CKT	L	9	2368	GREEN	NOT ACTIVE
29	MOLEX	34566-2403	AMJ29214	T.B.D	MX123 HRNS CONN ASSY 80 CKT	M	9	2358	NATURAL	NOT ACTIVE
30	MOLEX	34736-2002	12642697	01AU10	MX64 RCPT TERM Ag 18/20 GAGE B (RIGHT PAYOFF)	N/A	N/A	N/A	N/A	AVAILABLE
31	MOLEX	34736-2001	12642696	01AU10	MX64 RCPT TERM Ag 22 GAGE B (RIGHT PAYOFF)	N/A	N/A	N/A	N/A	AVAILABLE
32	MOLEX	34586-0001	T.B.D.	11JN04	MX123 0.64MM GROMMET PLUG	N/A	N/A	N/A	NATURAL	AVAILABLE
33	YAZAKI	7116-4150-02	12588066	02JN03	2.8mm YESC SEALED FEMALE TERMINAL TIN 20/22 GAGE (CABLE RANGE 0.30mm-0.60mm)	N/A	N/A	N/A	N/A	NOT ACTIVE
34	YAZAKI	7116-4151-02	12588067	02JN03	2.8mm YESC SEALED FEMALE TERMINAL TIN 16/18 GAGE (CABLE RANGE 0.75mm-1.40mm)	N/A	N/A	N/A	N/A	NOT ACTIVE
35	YAZAKI	7116-4152-02	12582685	02JN03	2.8mm YESC SEALED FEMALE TERMINAL TIN 14 GAGE (CABLE RANGE 1.50mm-2.50mm)	N/A	N/A	N/A	N/A	AVAILABLE
36	YAZAKI	7158-3111-60	12588068	02JN03	2.8mm CABLE SEAL (wire O.D. range 1.20mm-1.90mm)	N/A	N/A	N/A	GREEN	NOT ACTIVE
37	YAZAKI	7158-3112-70	12588069	02JN03	2.8mm CABLE SEAL (wire O.D. range 1.80mm-2.30mm)	N/A	N/A	N/A	YELLOW	NOT ACTIVE
38	YAZAKI	7158-3113-40	12582686	02JN03	2.8mm CABLE SEAL (wire O.D. range 2.18mm-3.00mm)	N/A	N/A	N/A	WHITE	AVAILABLE
39	YAZAKI	7158-3114-90	T.B.D	02JN03	2.8mm YESC CAVITY PLUG	N/A	N/A	N/A	BLUE	AVAILABLE
40	MOLEX	63811-4200	XX019825	02JN03	MX64 TERM HAND CRIMP TOOL	N/A	N/A	N/A	N/A	AVAILABLE
41	MOLEX	63813-1400	XX019826	02JN03	MX64 TERM SERVICE TOOL	N/A	N/A	N/A	N/A	AVAILABLE
42	MOLEX	63865-8000	XX019827	02JN03	MX64 CRIMP APPLICATOR with TOOL KIT 18/20 GAGE PAYOFF DIRECTION D (left payoff) (contact Molex for payoff detail)	N/A	N/A	N/A	N/A	AVAILABLE
43	MOLEX	63865-8070	XX019828	02JN03	MX64 APPLICATOR TOOL KIT 18/20 GAGE	N/A	N/A	N/A	N/A	AVAILABLE
44	MOLEX	63865-8100	XX019829	02JN03	MX64 CRIMP APPLICATOR with TOOL KIT 22 GAGE PAYOFF DIRECTION D (left payoff) (contact Molex for payoff detail)	N/A	N/A	N/A	N/A	AVAILABLE
45	MOLEX	63865-8170	XX019830	02JN03	MX64 APPLICATOR TOOL KIT 22 GAGE	N/A	N/A	N/A	N/A	AVAILABLE
46	SPX	J35616-64	T.B.D.	02JN03	0.64mm PROBE TOOL (for rcpt)	N/A	N/A	N/A	N/A	AVAILABLE
47	SPX	J35616-64A	T.B.D.	02JN03	0.64mm PROBE TOOL WITH EXT (for rcpt)	N/A	N/A	N/A	N/A	AVAILABLE
48	SPX	J35616-65	T.B.D.	02JN03	0.64mm PROBE TOOL WITH EXT (for pin)	N/A	N/A	N/A	N/A	AVAILABLE
49	SPX	J35616-4A	T.B.D.	02JN03	2.8mm PROBE TOOL (for rcpt)	N/A	N/A	N/A	N/A	AVAILABLE
50	YAZAKI	X39899-J374	12094430	02JN03	2.8mm TERM SERVICE TOOL	N/A	N/A	N/A	N/A	AVAILABLE

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* - MX123 DRESS COVER 73/80/66 CKT MATES TO ANY MX123 HARN CONN ASSY SHOWN ON TABLE ABOVE

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NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL FOR INTERFACE:

- A. RESIN:

1. 30% G.F. PBT; 20% MAX. (BY WEIGHT) REGRIND.

2. MATING CONNECTOR INTERFACE PART COLOR MUST BE SAME AS MATCHING KEYED HARNESS CONNECTOR ASSEMBLY.

3. MUST BE VALIDATED FOR INDIVIDUAL DEVICE APPLICATION REQUIREMENTS.
- B. 0.64MM PINS:

1. BASE MATERIAL: COPPER ALLOY; CONDUCTIVITY >= 28% IACS AT 20°C; TENSILE STRENGTH >= 635 N/mm²; SURFACE ROUGHNESS R_a 6 MAX.

2. PLATING FINISH: SILVER (Ag). PLATING TO BE 1.9-3.3 µm ELECTRODEPOSITED SEMI-BRIGHT SILVER OVER 1.25-2.25 µm DUCTILE SULPHAMATE NICKEL PER NOTE 1(D).

3. ANTI-TARNISH: SYNTHETIC HYDROCARBON CONTACT SURFACE FINISH OR EQUIVALENT APPLIED WITHOUT VOID TO CONTACT AREA (MIN 3.7mm FROM PIN TIP).
- C. 2.8MM BLADE:

1. BASE MATERIAL: COPPER ALLOY; CONDUCTIVITY>= 28% IACS AT 20°C; TENSILE STRENGTH >= 350 N/mm²; SURFACE ROUGHNESS R_a 6 MAX.

2. PLATING FINISH: TIN. PLATING TO BE 2.5-5.0 µm ELECTRODEPOSITED TIN, MATTE FINISH OVER 1.25-2.5µm DUCTILE SULPHAMATE NICKEL PER NOTE 1(D).
- D. PLATING REQUIREMENTS:

1. SILVER PLATING

a. 99.5% PURE SEMI-BRIGHT WITH NO ORGANIC BRIGHTNERS OR CHROMATES.

2. NICKEL PLATING

a. ELECTRODEPOSITED DUCTILE SULFAMATE NICKEL WITH A NON-BRIGHTENED FINISH. NO ORGANIC OR BRIGHTENING AGENTS SHALL BE ALLOWED.

b. SHALL ONLY BE USED AS AN UNDERLYING PLATING AND MAY NOT BE USED AS AN ELECTRICAL CONTACT SURFACE PLATING.

c. SHALL BE NODULE FREE WHEN VIEWED AT 10X MAGNIFICATION IN MEASURED IN CONTACT SURFACE AREA PLUS 0.5MM PERIMETER AROUND THE CONTACT SURFACE AREA.

d. ALL PLATINGS SHALL HAVE A 1.0% MAXIMUM BY WEIGHT IMPURITIES. IMPURITIES ARE DEFINED AS ALL ELEMENTS NOT THE PRIMARY PLATING OR HARDENING AGENT IF APPLICABLE, AS DETERMINED BY WET CHEMICAL ANALYSIS OR AUGER METHOD. NO SINGLE IMPURITY SHALL EXCEED 0.1% MAXIMUM BY WEIGHT.

3. TESTING

a. THICKNESS TO BE MEASURED IN CONTACT SURFACE AREA PLUS 0.5MM PERIMETER AROUND THE CONTACT SURFACE AREA AS DESIGNATED IN THE DRAWING. THICKNESS SHALL BE DETERMINED BY METHOD OF X-RAY (XRF).

b. PLATING ADHESION SHALL BE TESTED BY A BEND TEST FOR ALL METALS. THE TEST SAMPLE SHALL BE BENT 90 DEGREES TO DETERMINE DEPOSIT ADHESION. TESTING SHALL BE COMPLETED IN ACCORDANCE WITH ASTM SPEC B571.

2. DESIGN - GENERAL:

- A. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
- B. TOLERANCES:

1. LINEAR

0.X ± 0.30

0.XX ± 0.10

0.XXX ± 0.10

2. ANGULAR

X° ± 3°

3.

1.0

A

B

C
- C. MINIMUM WALL THICKNESS REQUIRED: 1.3mm.
- D. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
- E. LETTERING SHALL BE 0.15 MAX RAISED IN 0.20 MAX RECESS PAD. THIS INCLUDES MATERIAL CODE, RECYCLING CODE, CAVITY ID AND DATE CODE.
- F-1. PARTS MUST BE FREE OF DISCOLORATION, SALT RESIDUE AND OTHER IMPERFECTIONS THAT AFFECT FIT OR FUNCTION.
- F-2. SCRATCHES OR DENTS NOT TO EXCEED 0.013mm IN DEPTH.
- G. FOLLOWING PRODUCTION CODES TO BE PERMANENTLY MARKED & HUMAN READABLE TO A LETTER HEIGHT OF 1.5 ±0.5MM X 0.3 MAX DEEP

1. MATERIAL #: XXXXX-XXXX

2. DATE CODE: JJJY (JULIAN DAY, LAST DIGIT OF YEAR)

3. INSPECTION MACHINE CODE + SERIAL #: X_XXXXX

3. DESIGN - MANUFACTURING:

- A. DRAFT TO BE WITHIN TOLERANCE.
- B. ALLOWABLE FLASH MAX 0.2 HIGH X MAX 0.13 THICK.
- C. ALLOWABLE PARTING LINE MISMATCH 0.2 MAX.
- D. EJECTOR PINS MARK TO BE FLUSH TO 0.25 MAX DEPRESSED.
- E. ALLOWABLE GATE VESTIGE FLUSH TO 0.25 MAX PROTRUSION.
- F. NO EXTERNAL MOLD RELEASE AGENT ALLOWED DURING MANUFACTURING.
- G. STEEL THAT FORMS THE INDICATED SURFACE MUST BE POLISHED WITH A DIAMOND FINISH (SPI A-2) OVER THE FULL PERIPHERY OF THE TOOL. SURFACE MUST HAVE NO MISMATCH.
- H. ANY PROCESS LUBRICANT REMAINING ON THE TERMINAL MUST NOT VARNISH OR DEGRADE IT'S ELECTRICAL PERFORMANCE UP TO A MAXIMUM CLASS AMBIENT TEMPERATURE PER SAE USCAR-2 FOR 1008 HOURS. PROCESS LUBRICANTS SHOULD BE APPROVED BY THE RESPONSIBLE ENGINEER.
- J. OPTIONAL FEATURES PROVIDED FOR AUTOMATION.
- K. PART MUST BE FREE FROM BURRS AND SHARP EDGES, WHICH MIGHT BE DETRIMENTAL TO SATISFACTORY ASSEMBLY, SAFE HANDLING OR FUNCTION OF PART.
- L. PARTS AS DELIVERED TO ASSEMBLY SHALL BE CLEAN AND FREE OF DEBRIS, RESIDUAL ABRASIVE MATERIAL AND CORROSION PRODUCTS ADVERESLY AFFECTING FUNCTION OR APPEARENCE.
- M. RESTRICTED AND REPORTABLE SUBSTANCES FOR PARTS PER GMW3059.

002C

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NOTES: UNLESS OTHERWISE SPECIFIED

4. SYSTEM REQUIREMENTS:

- A. HARNESS CONNECTOR IS COMPATIBLE WITH THE FOLLOWING SAE WIRE SIZE NO'S:
14, MEETING SAE J1128
18, MEETING SAE J1128, MAX O.D. OF 2.06 MM
20, MEETING SAE J1128
22, MEETING SAE J1128, MIN O.D. OF 1.47 MM
- B. CABLE TIE SPECIFICATIONS:
1. CABLE TIE:
TENSILE RATING: 220N / (50lbs) MIN
TIE LENGTH: 186mm MIN
TIE WIDTH: 4.75mm MAX
MATERIAL: NYLON
2. INSTALLATION:
CABLE TIE TENSION: 190N MIN
3. DRESSED WIRE BUNDLE PACKAGING: SEE FIG. 1
- C. WHEN MATED WITH COMPONENT CONNECTOR INTERFACE AND/OR DRESS COVER, HARNESS CONNECTOR SYSTEM CONFORMS TO THE FOLLOWING:
1. SAE/USCAR-2, REV: 3 APRIL, 2001; CLASS 3
2. FIELD CORRELATED LIFE TEST, SAE/USCAR-20, NOV. 2001
3. GMW #3191 AUGUST 22, 2000 (DRAFT); TEMPERATURE CLASS 3, SEALING CLASS 1, VIBRATION CLASS 2
4. RESTRICTED AND REPORTABLE CHEMICALS PER GMW #3059, REV: D AUGUST 2002
5. TPA USER FORCES (FULLY POPULATED WITH TERMINALS)
a. REMOVAL FROM LOCK TO PRE-SET: <=120N
- D. WIRE SPECIFICATIONS:
1. WIRE SURFACE MUST BE FREE OF SCRATCHES, GROOVES OR DENTS WHERE FUNCTIONAL

5. TERMINAL CURRENT RATINGS:

ALL TESTING DONE IN ACCORDANCE WITH USCAR-2 REV5 SECTION 5.3

- A. MX64 RCPT TERM
1. MX64 RCPT TERM Ag 18/20 GAGE CRIMPED TO SAE WIRE SIZE NO.18 AND MATED TO MX123 0.64MM PIN: 11.3 AMPS
2. MX64 RCPT TERM Ag 22 GAGE CRIMPED TO SAE WIRE SIZE NO.22 AND MATED TO MX123 0.64MM PIN:8.5 AMPS

WIRE	CURRENT RATING			
	23°C	85°C	105°C	125°C
18AWG	11.3A	11.3A	9.5A	6.6A
20AWG	10.0A	10.0A	8.3A	5.7A
22AWG	8.6A	8.6A	7.1A	5.0A

- B. 2.8MM RCPT TERM
1. 2.8MM RCPT TERM TIN 14 GAGE CRIMPED TO SAE WIRE SIZE NO.14 AND MATED TO MX123 2.8MM BLADE: 25.6 AMPS

6. CONTACT MOLEX AUTOMOTIVE FOR AVAILABLE CUSTOM PATTERNS OF CAVITIES OPEN FOR CIRCUITS

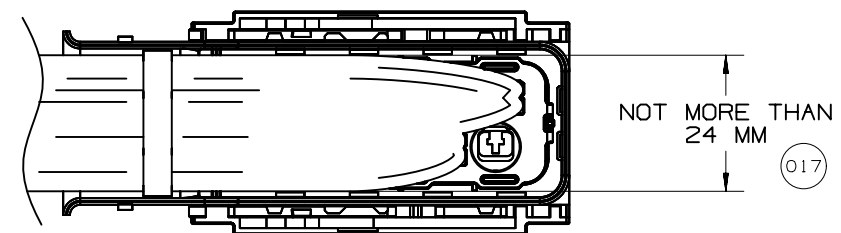
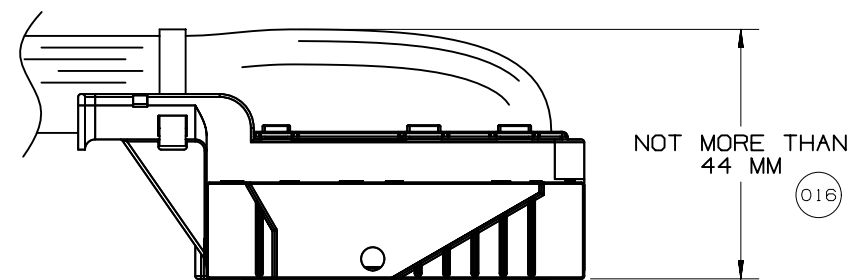
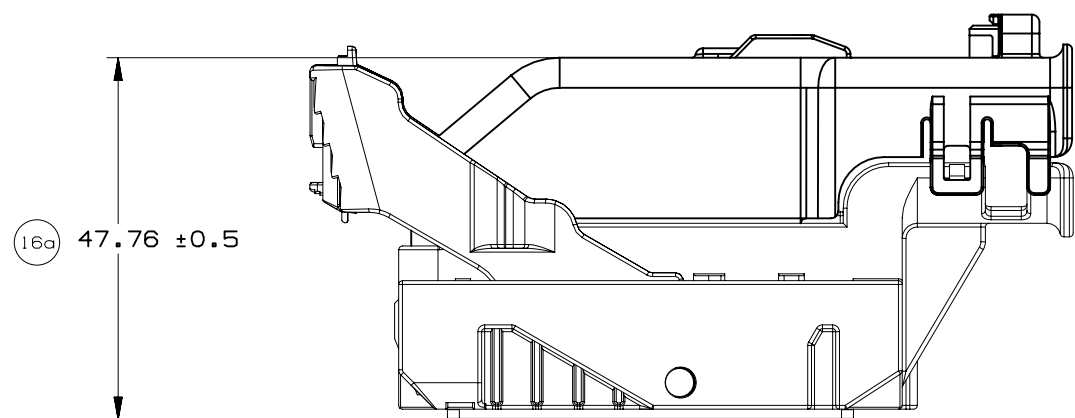
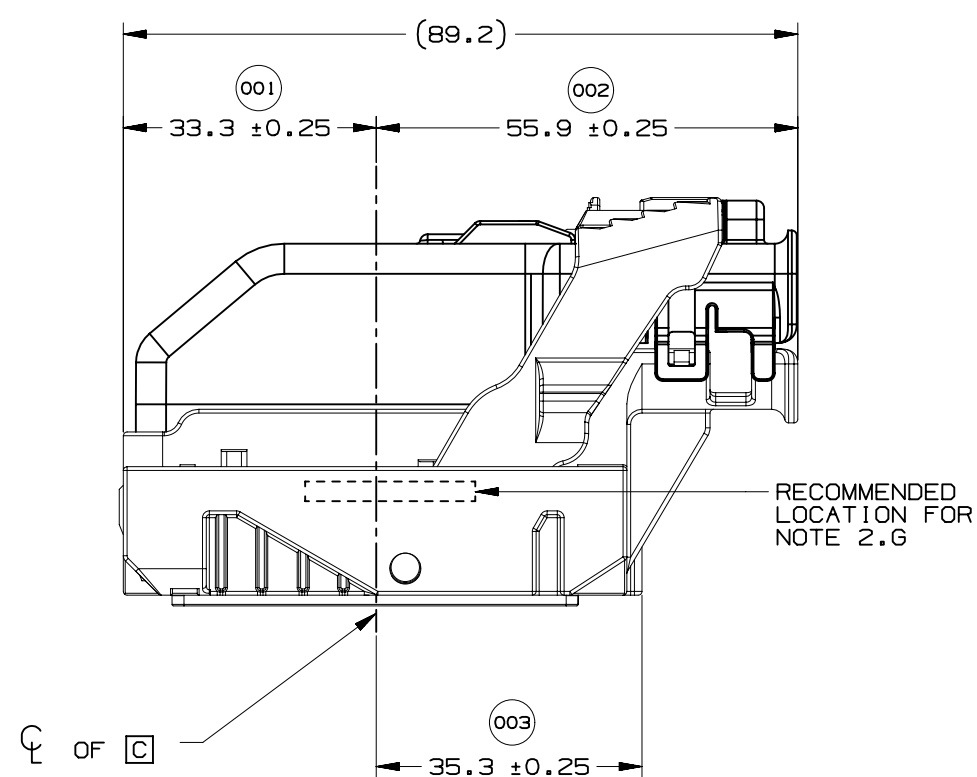
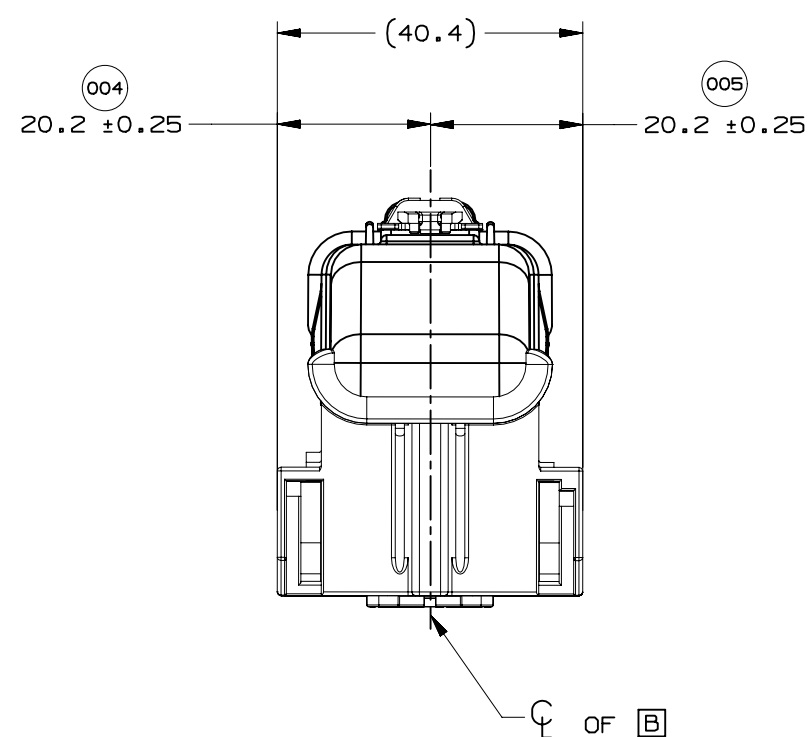


Fig. 1

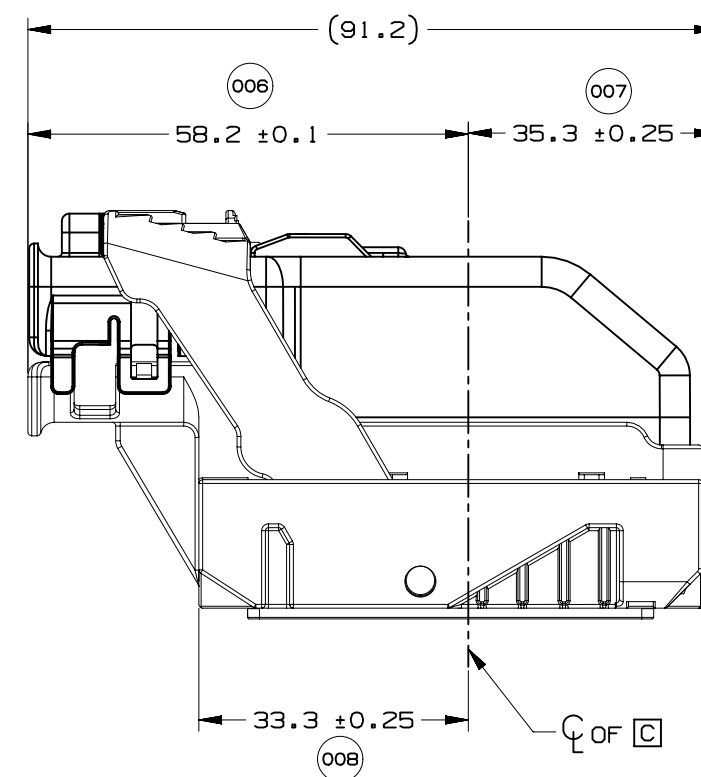




WIRE DRESS OPTION 0 SHOWN



WIRE DRESS OPTION 0 SHOWN



WIRE DRESS OPTION 9 SHOWN

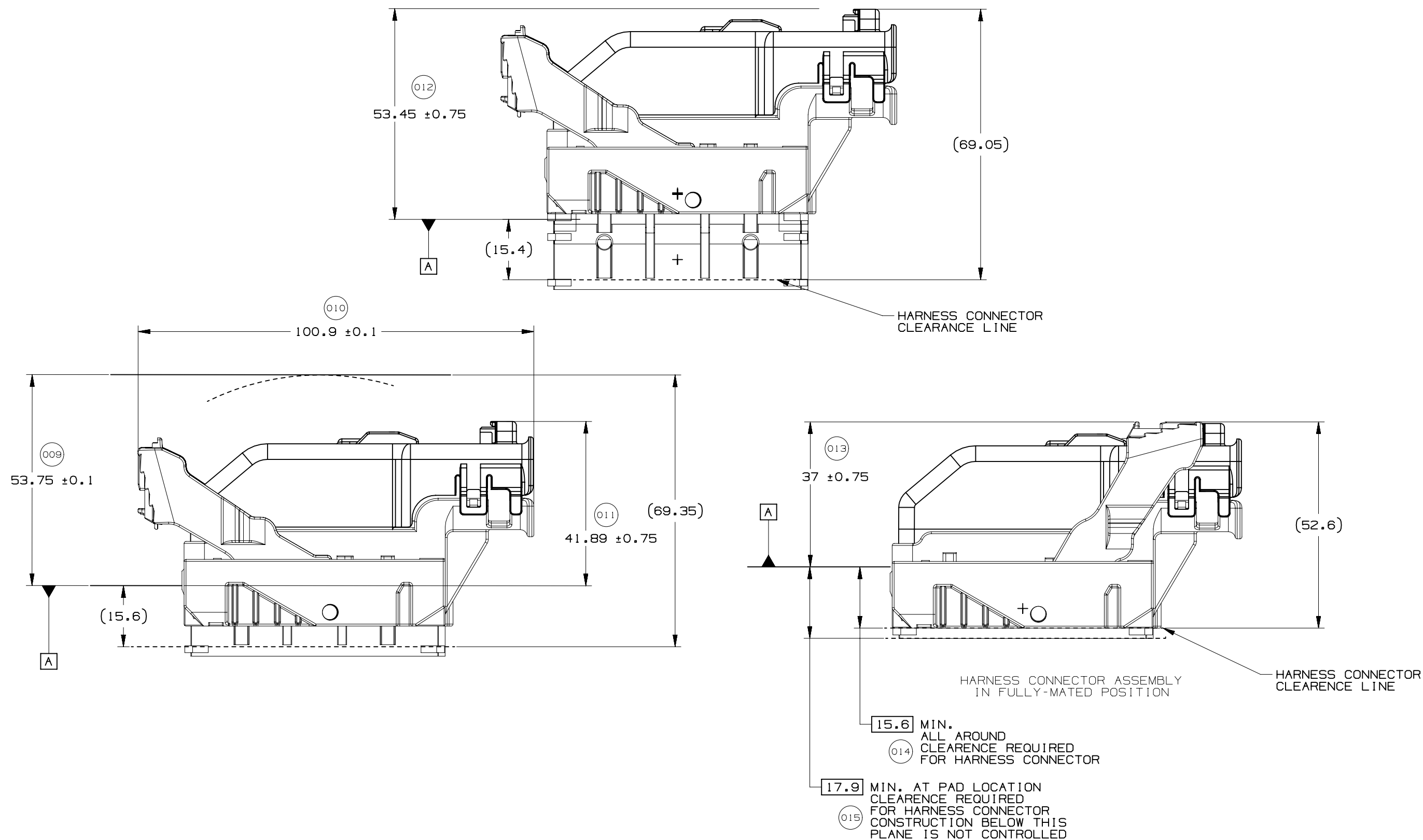


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LOCATION AND PACKAGING DIMENSIONS
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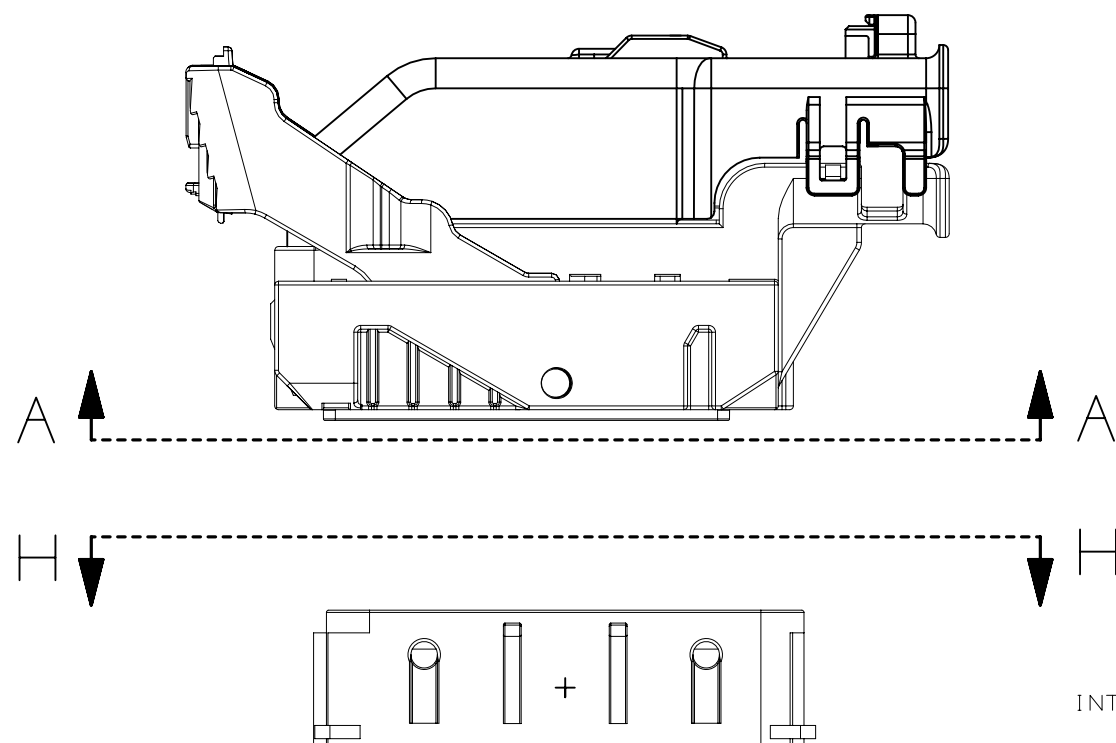
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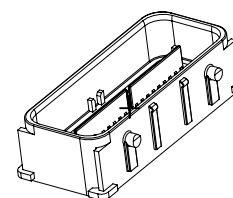
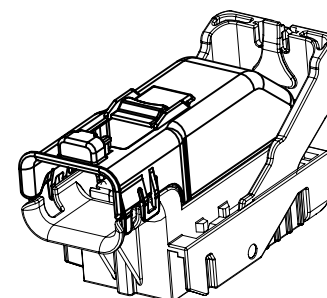
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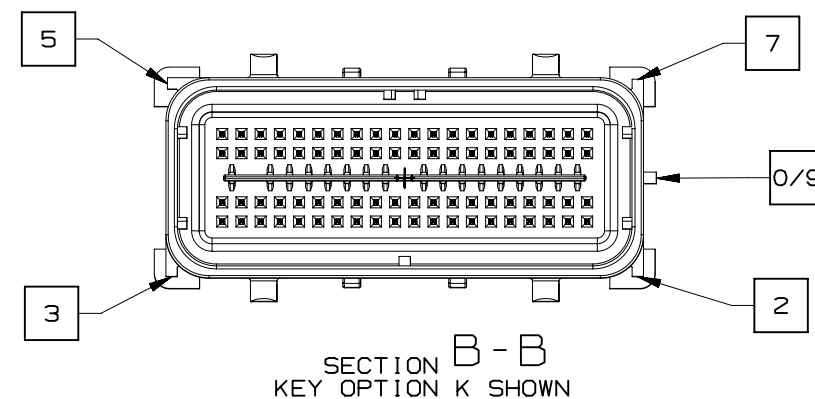
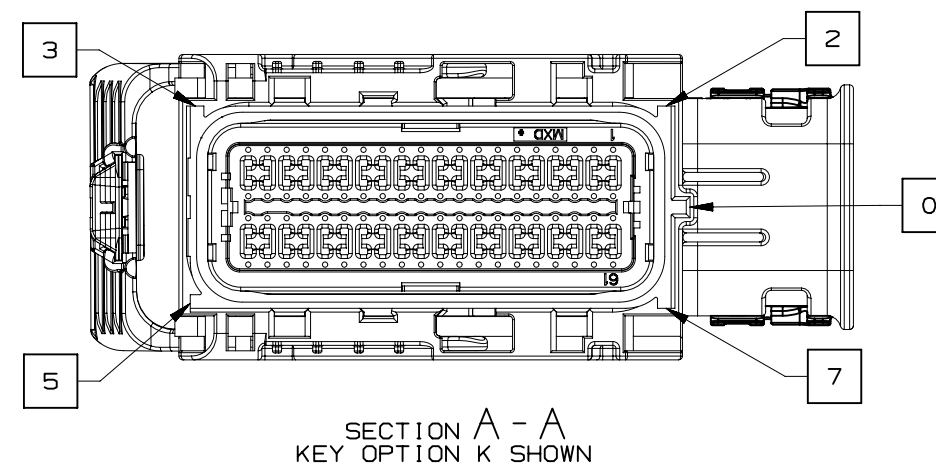
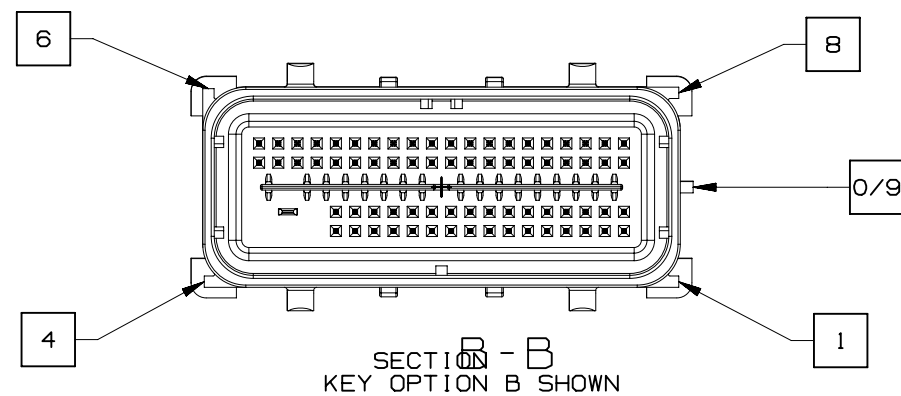
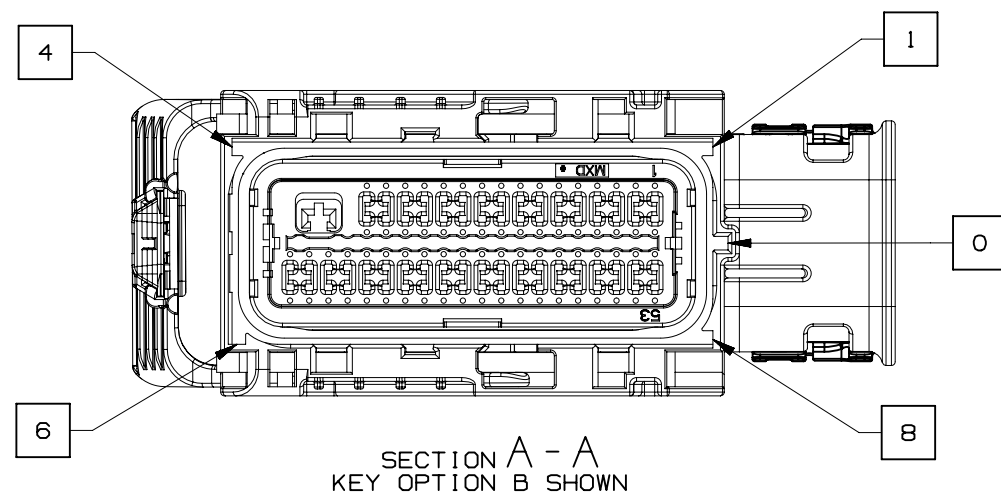
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INTERFACE SIDE SHOWN ON ALL SECTION VIEWS



NOTE: REFERENCE THE COMPONENT TABLE
FOR KEY OPTIONS AND CONFIGURATIONS

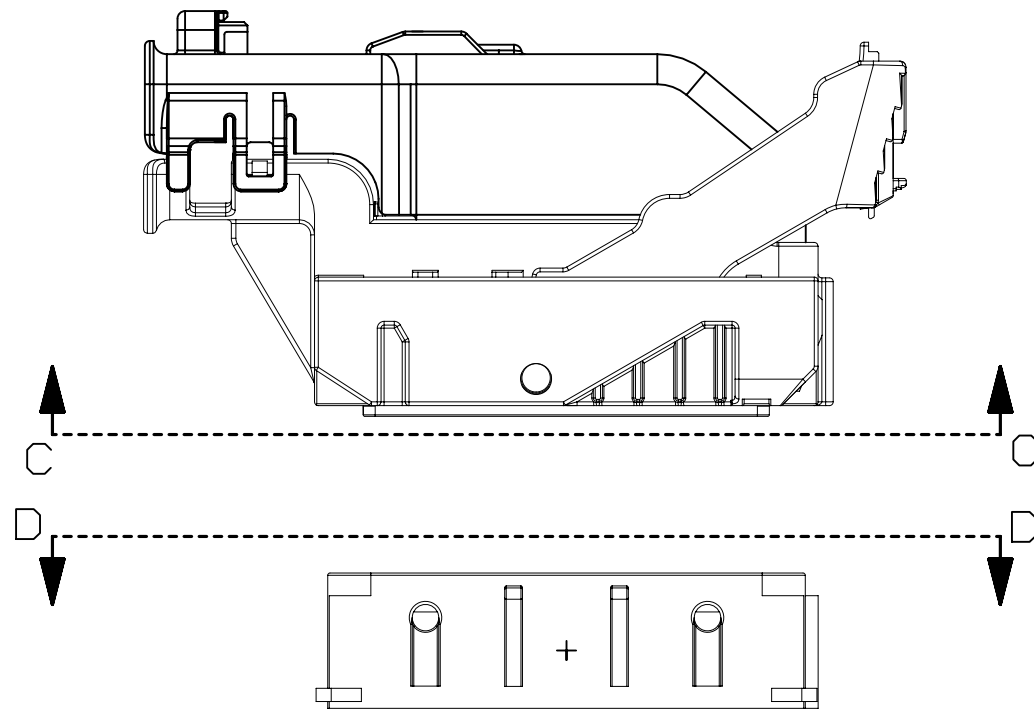


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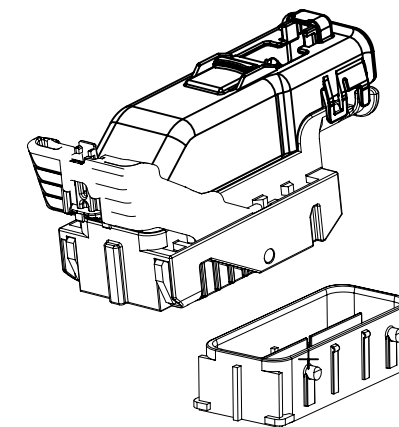
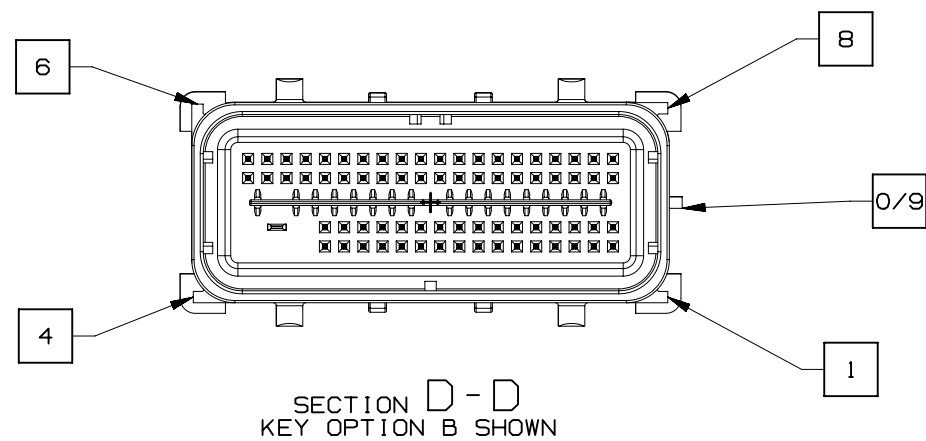
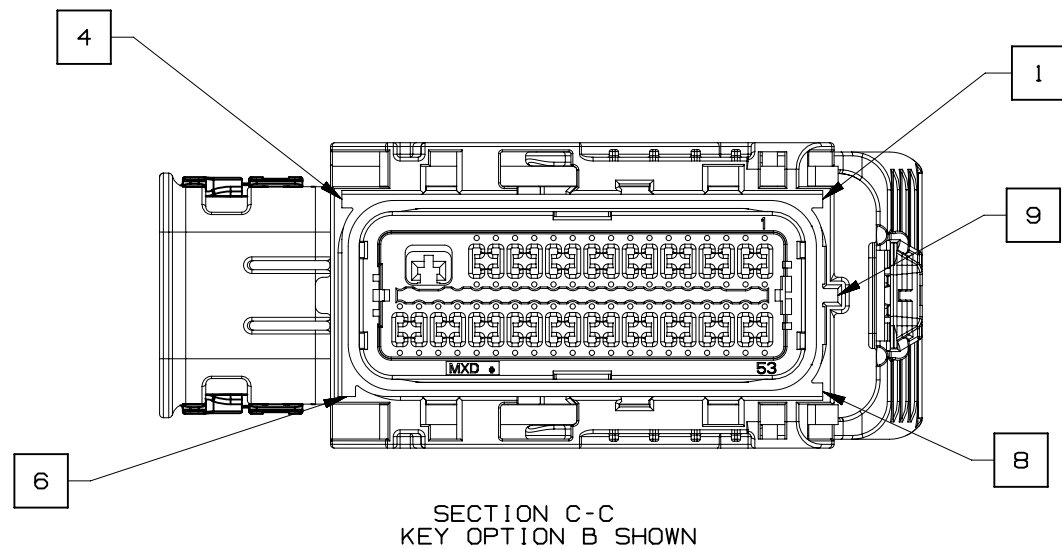
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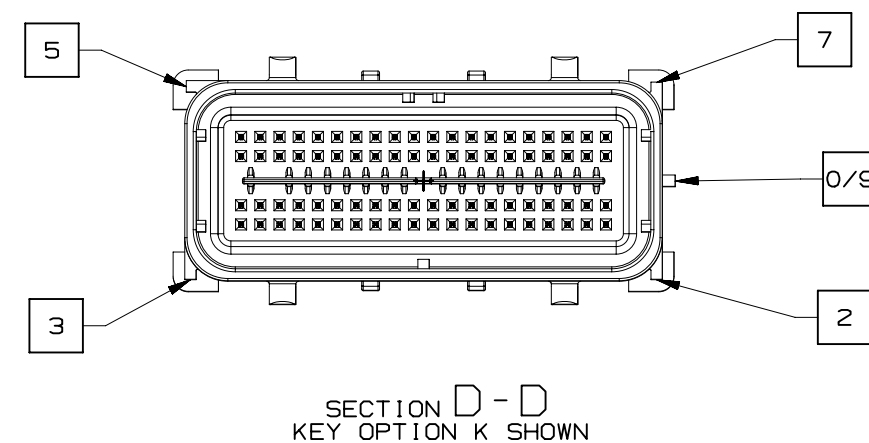
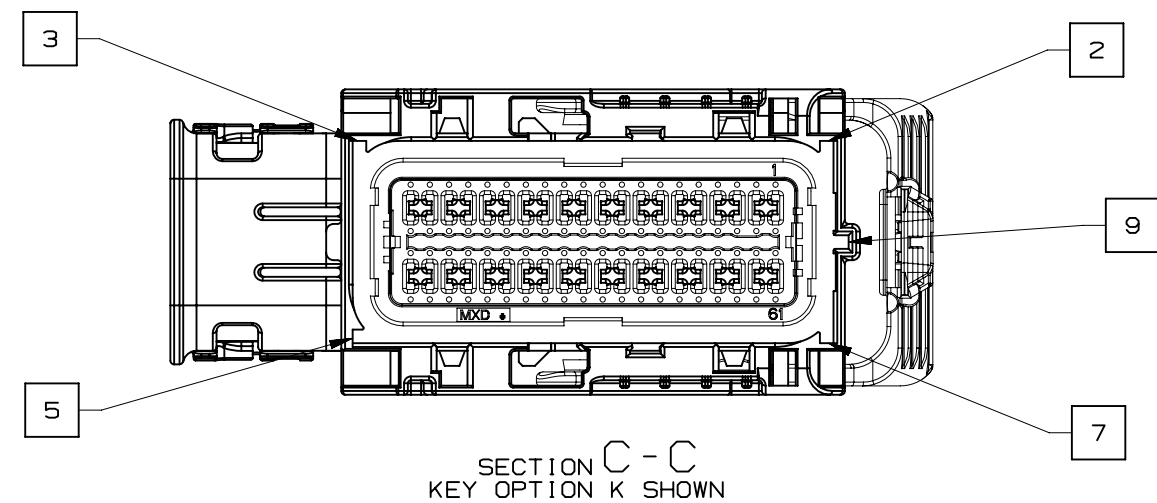


INTERFACE SIDE SHOWN ON ALL SECTION VIEWS



NOTE: REFERENCE THE COMPONENT TABLE
FOR KEY OPTIONS AND CONFIGURATIONS

VIEW V

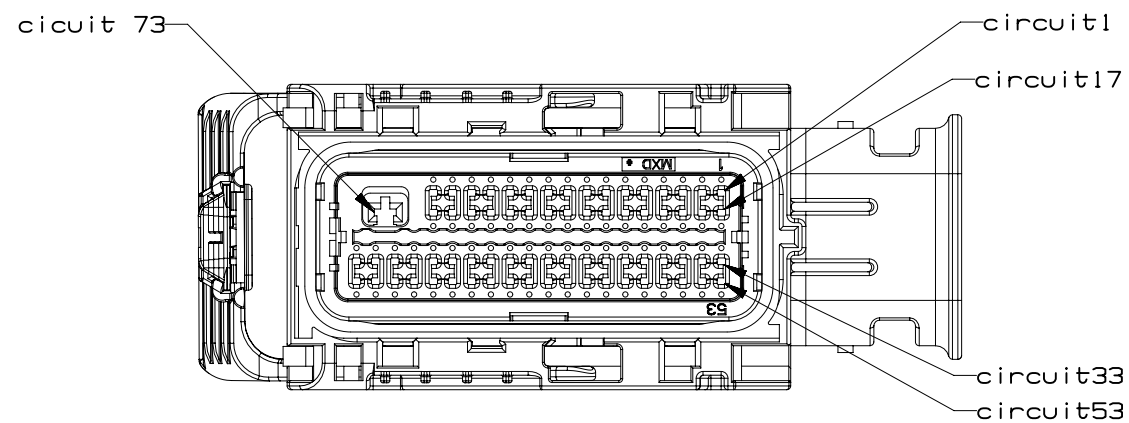


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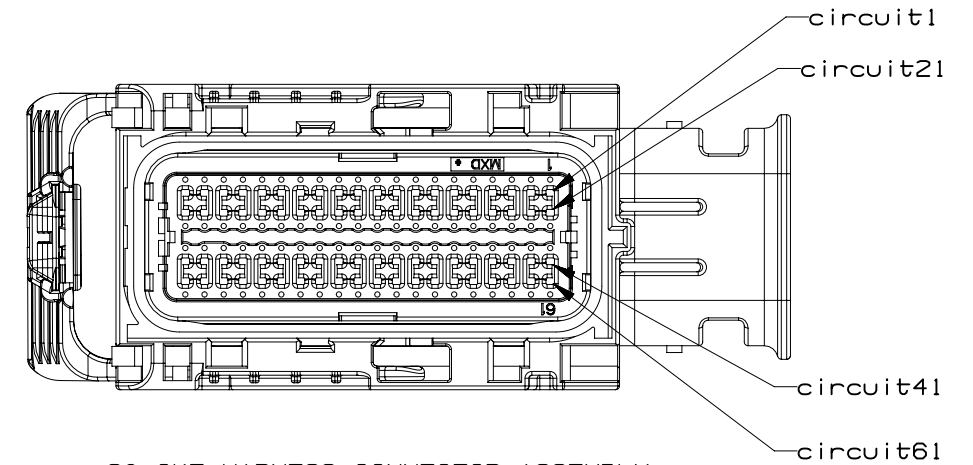
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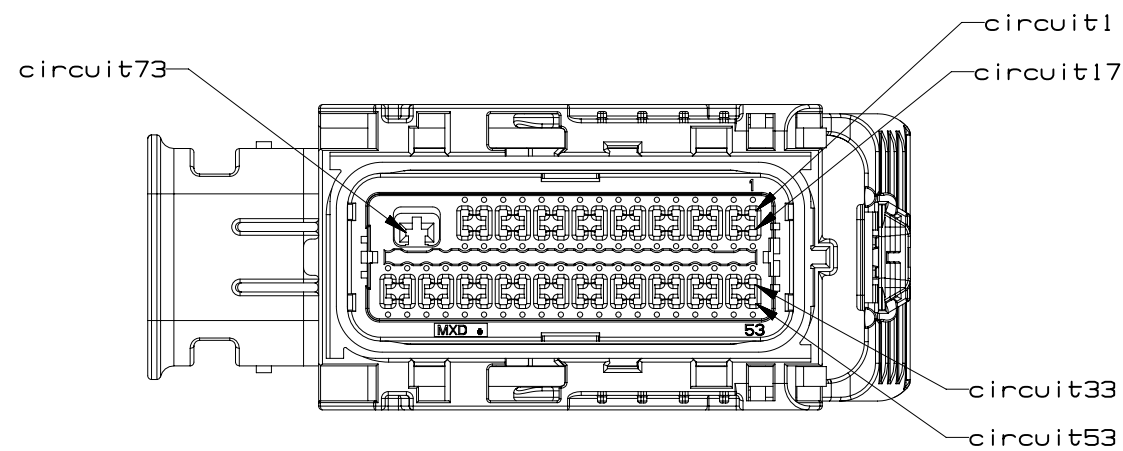


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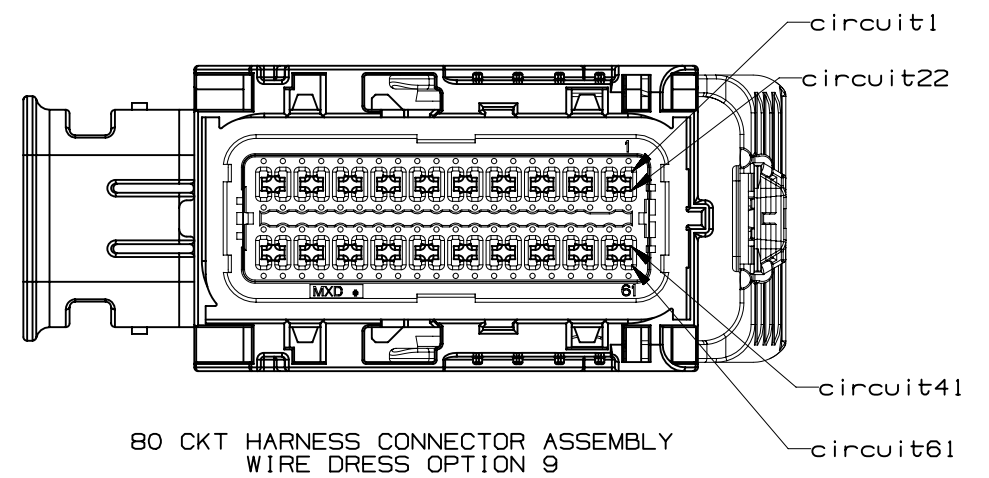


80 CKT HARNESS CONNECTOR ASSEMBLY
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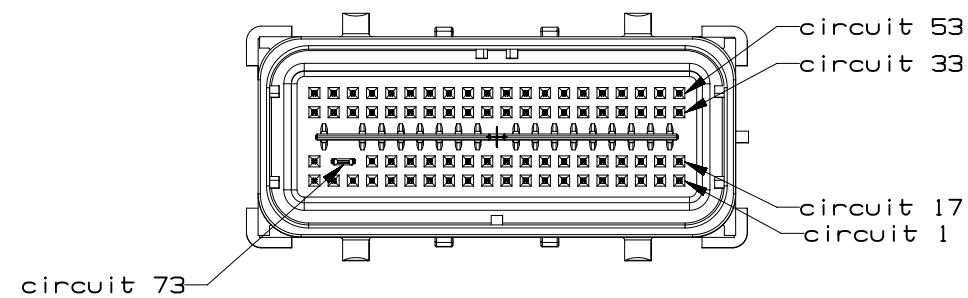
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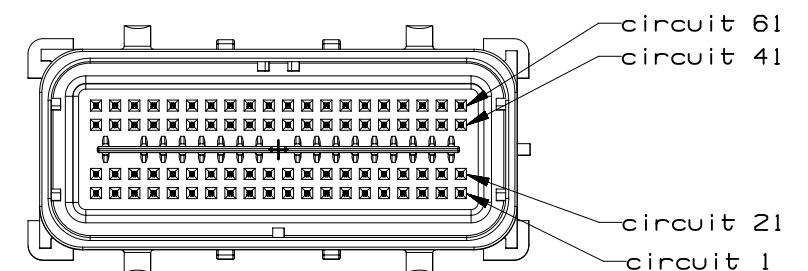
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80 CKT HARNESS CONNECTOR ASSEMBLY
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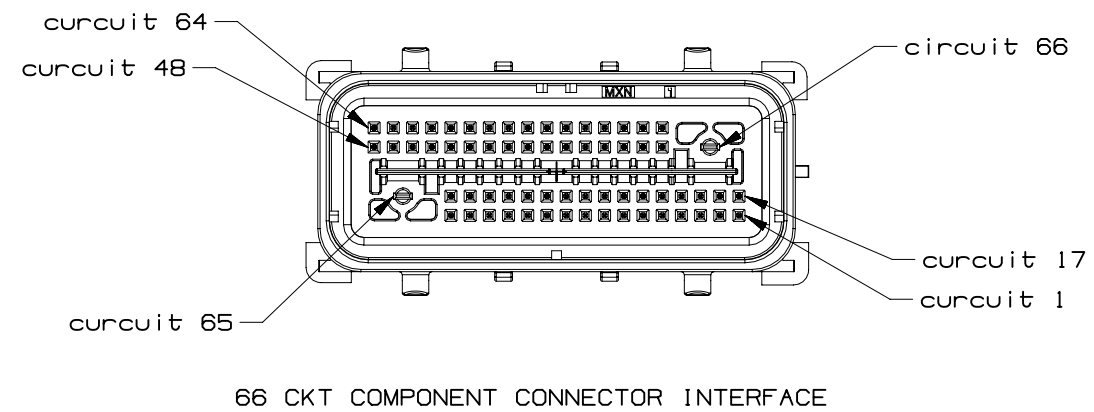
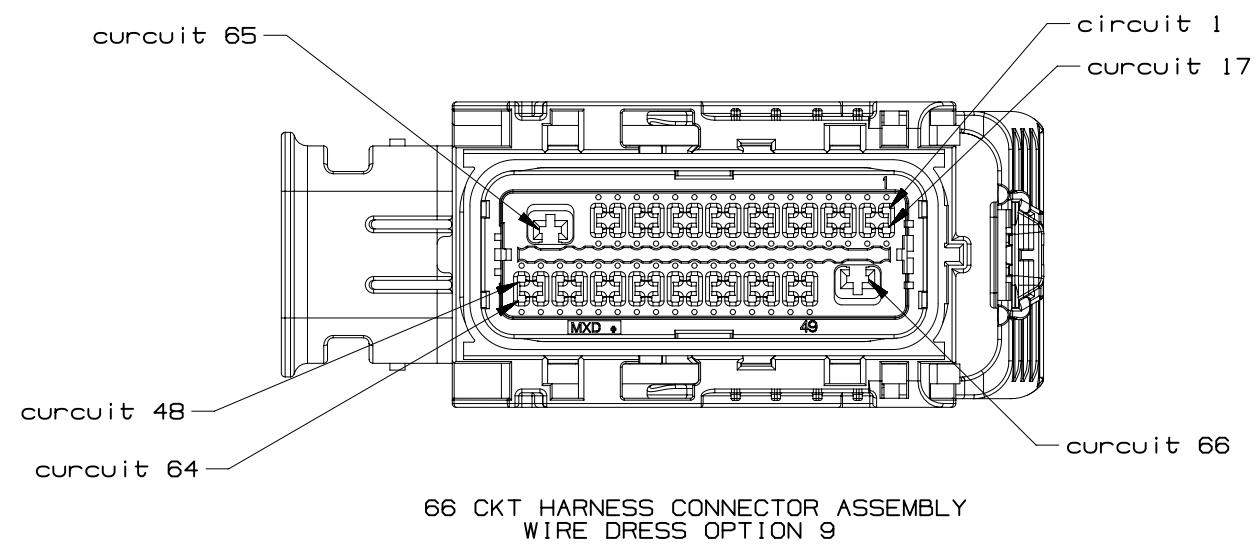
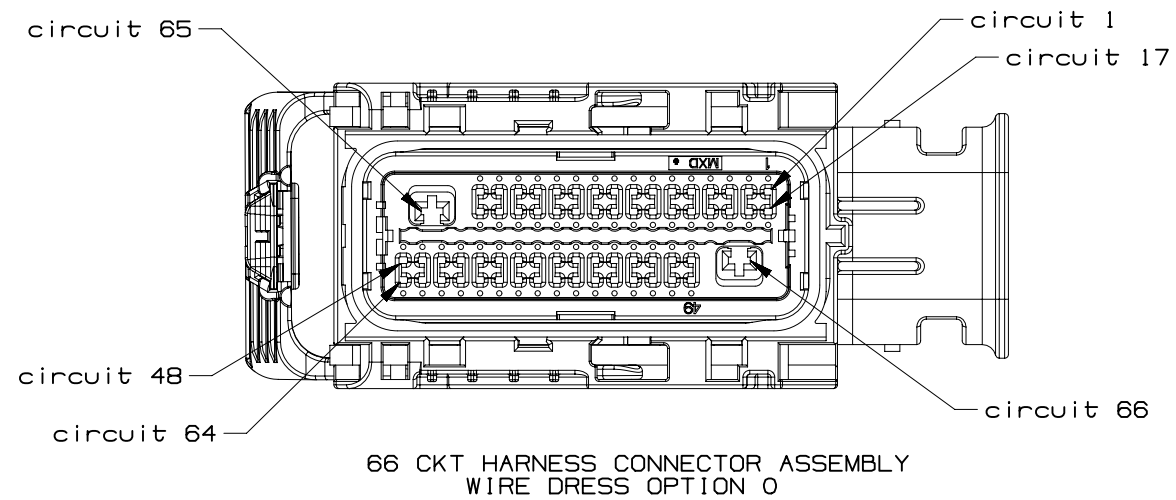


73 CKT COMPONENT CONNECTOR INTERFACE



80 CKT COMPONENT CONNECTOR INTERFACE

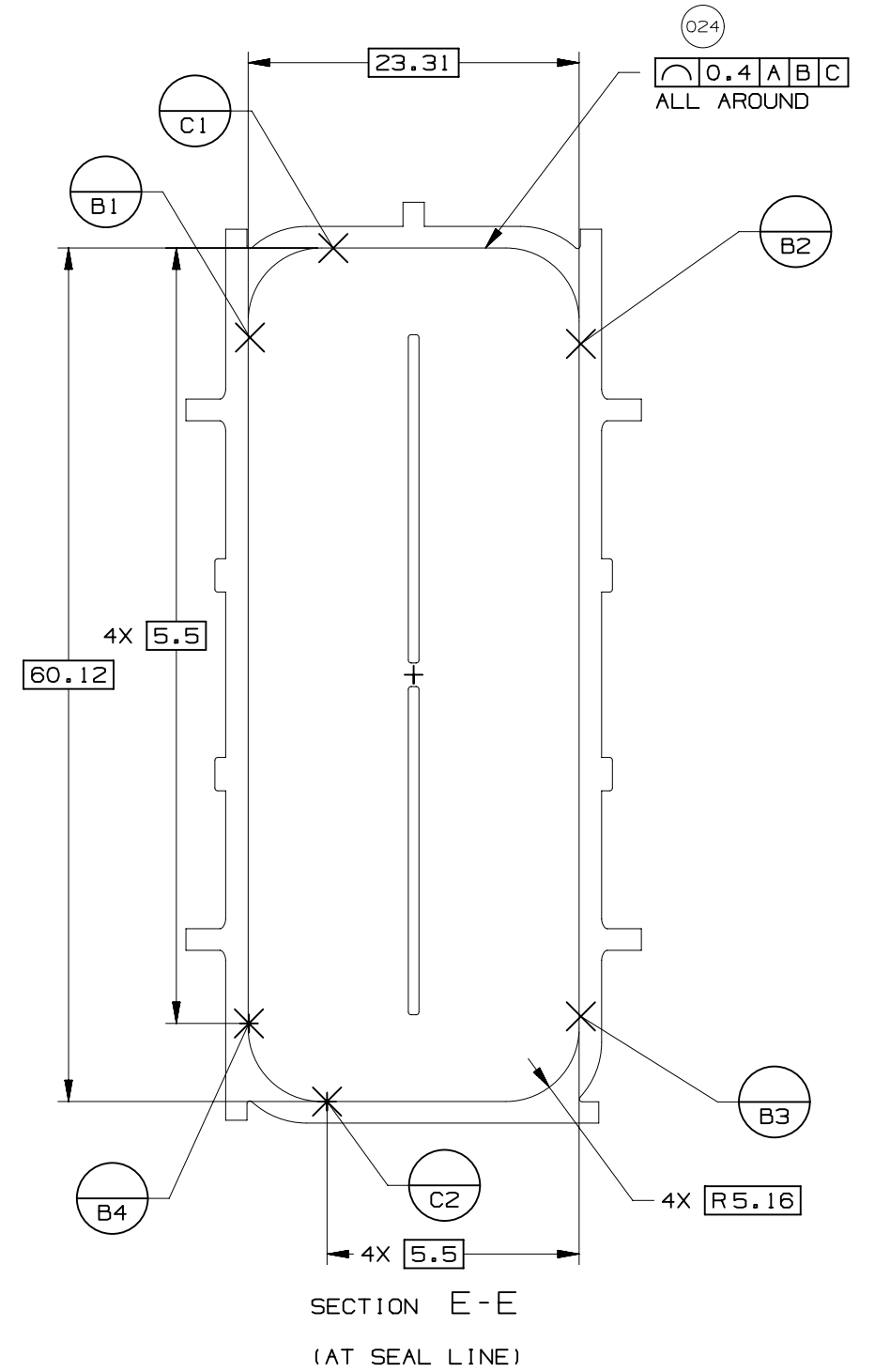
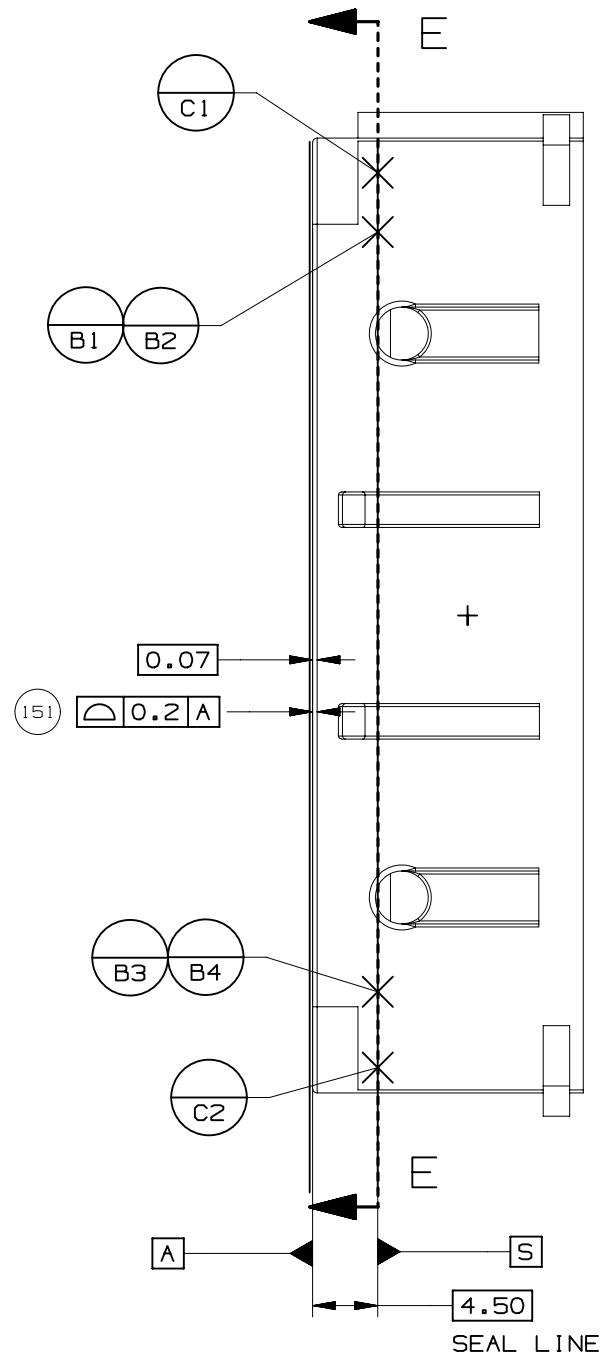
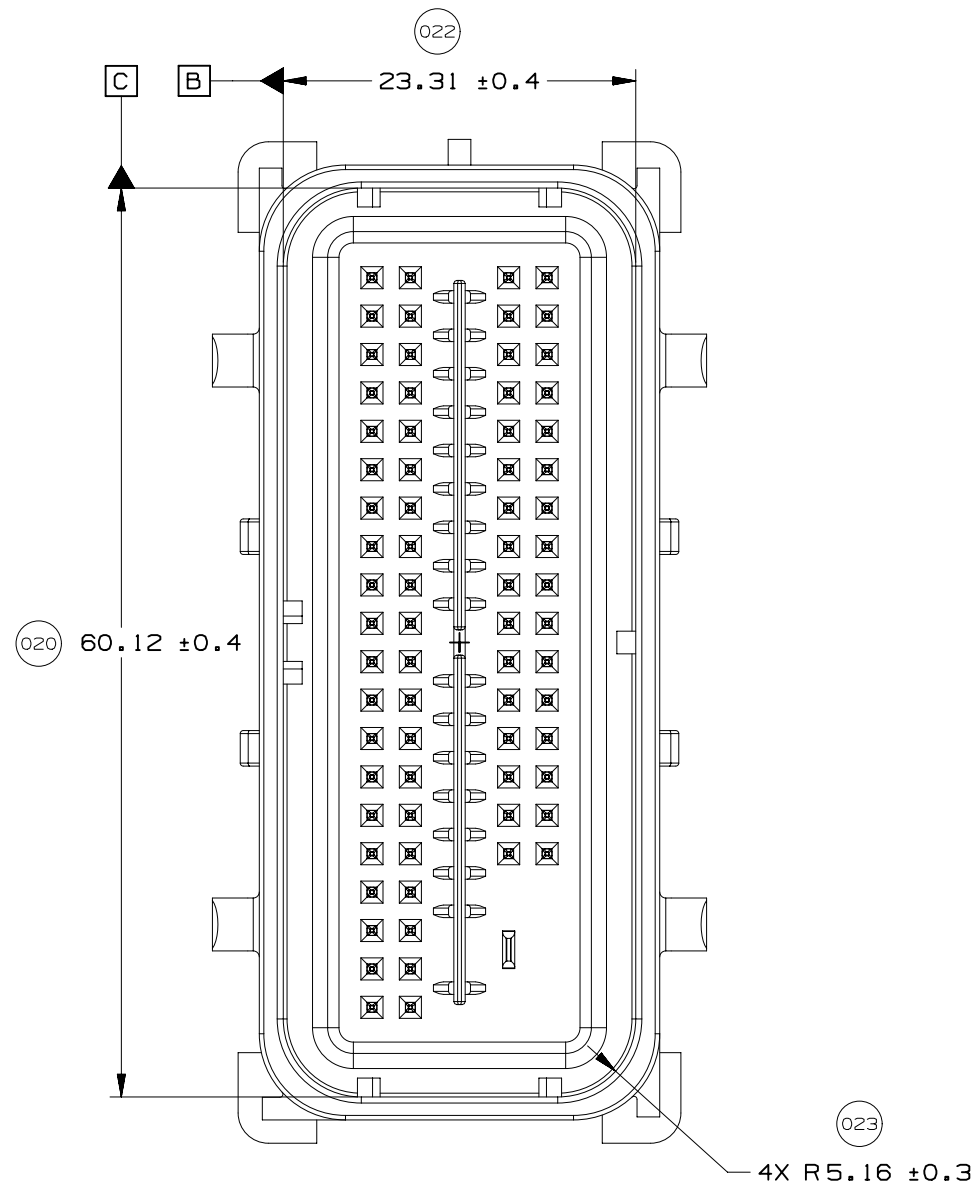
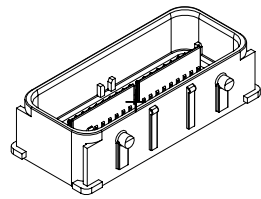




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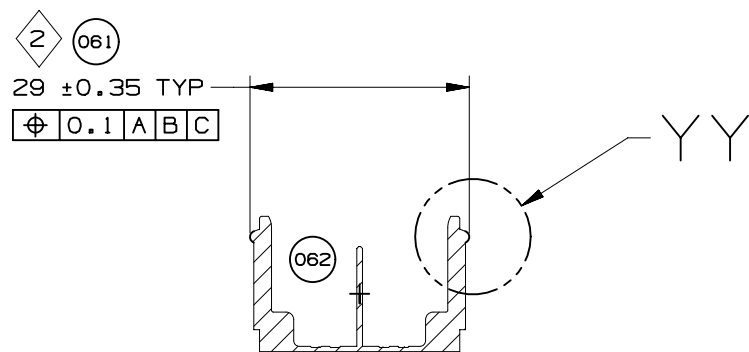
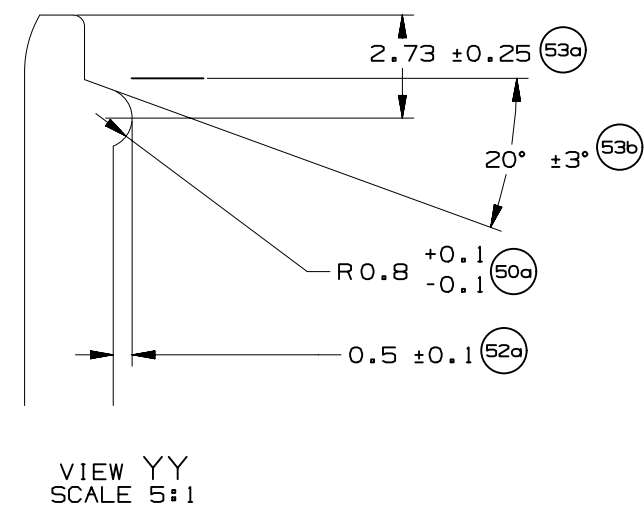
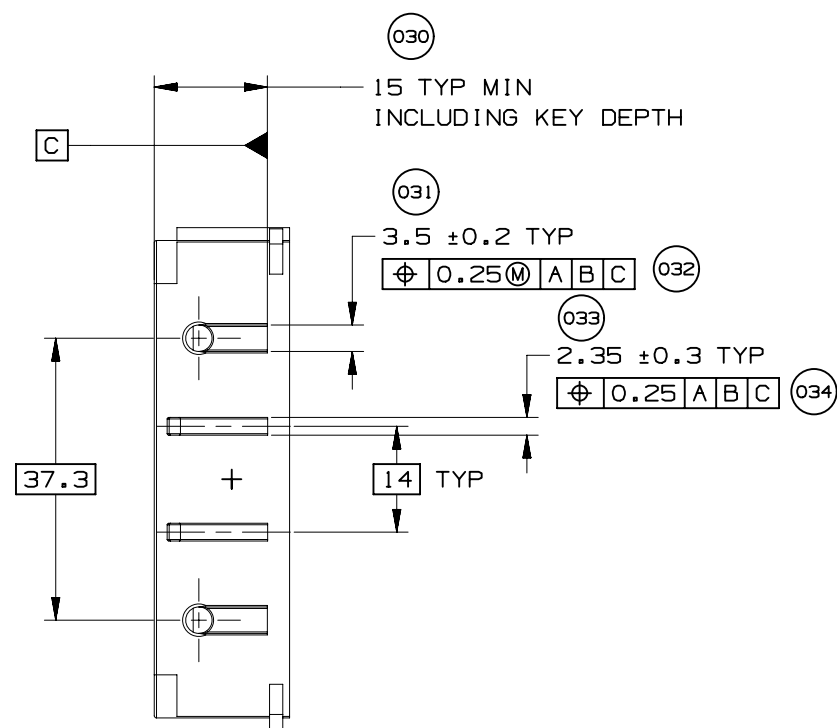
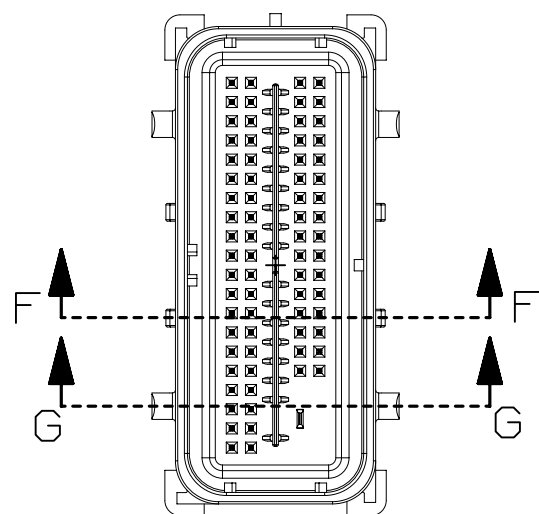


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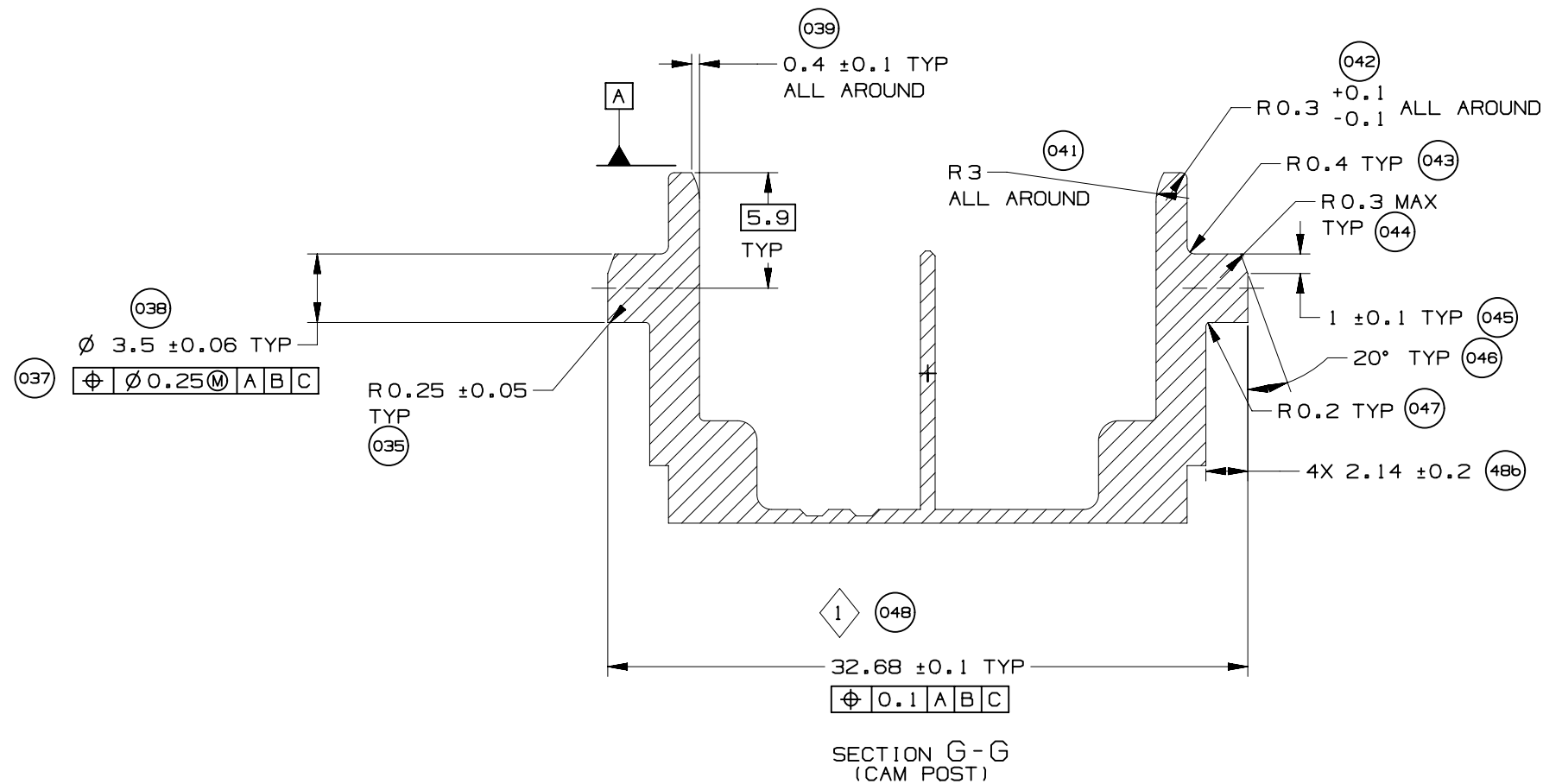
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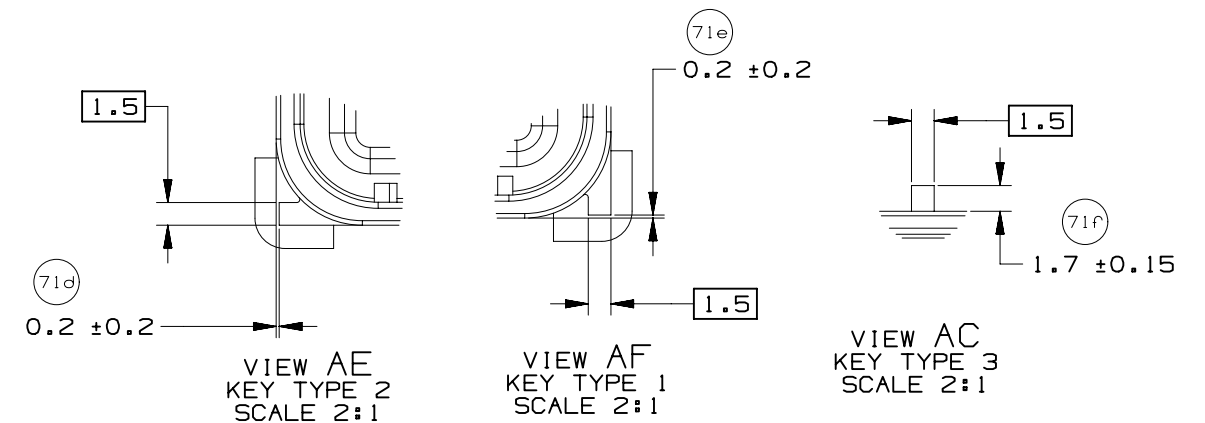
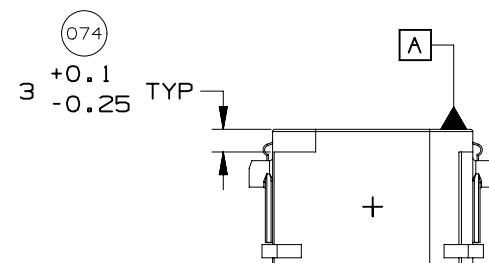
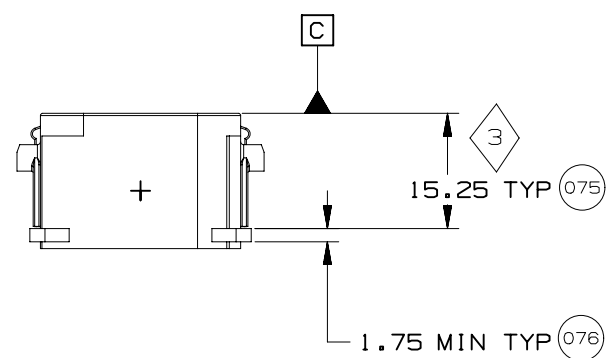
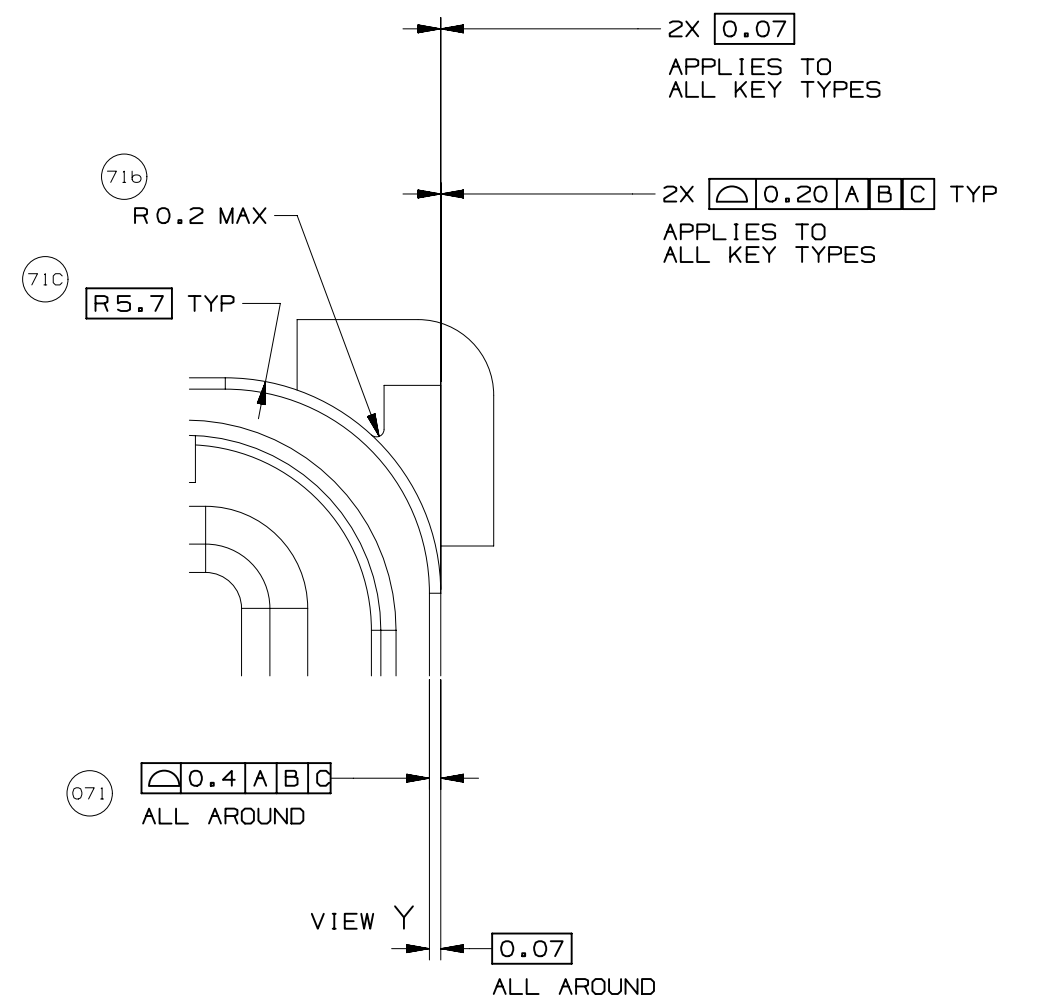
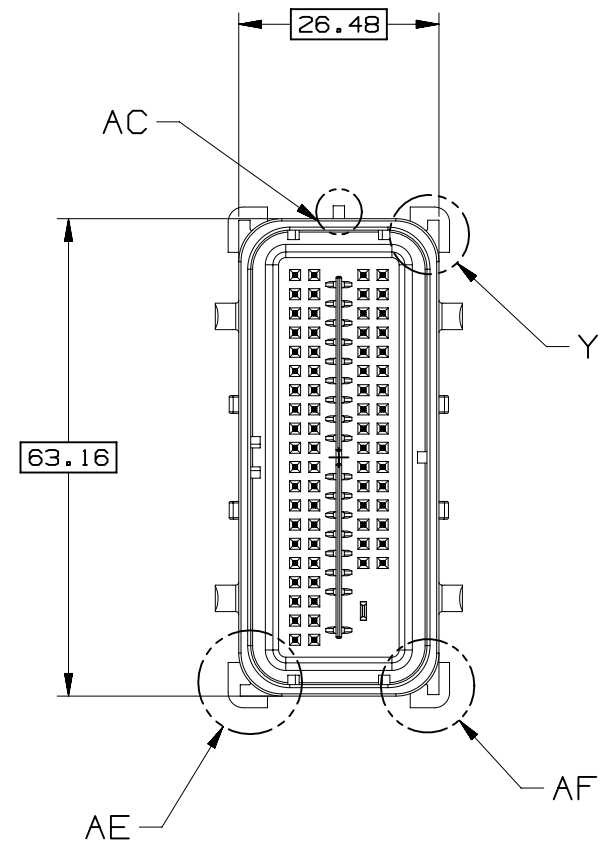
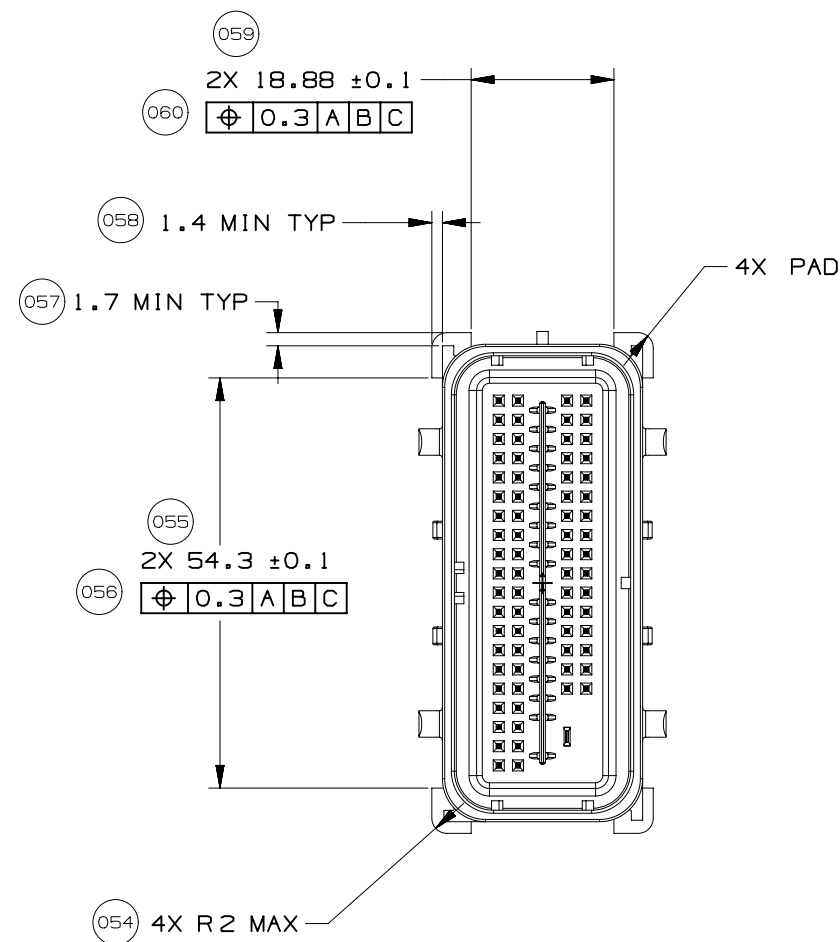
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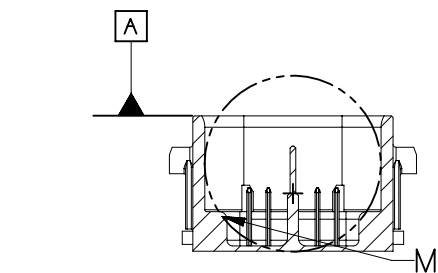




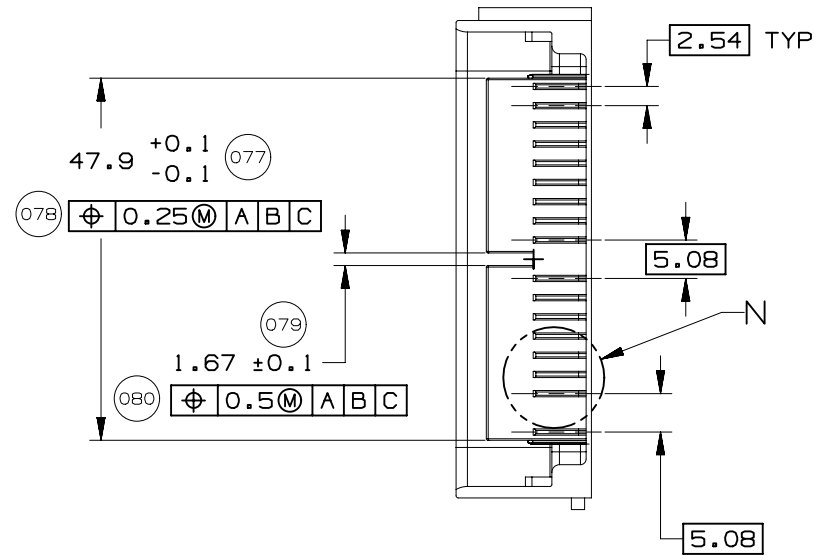
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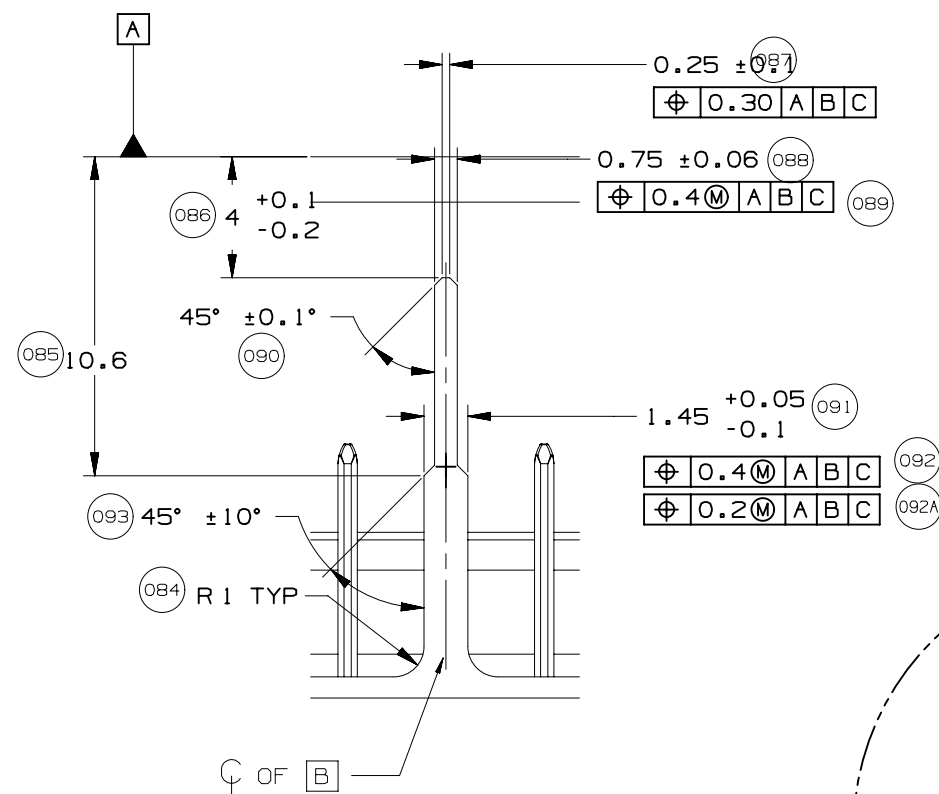
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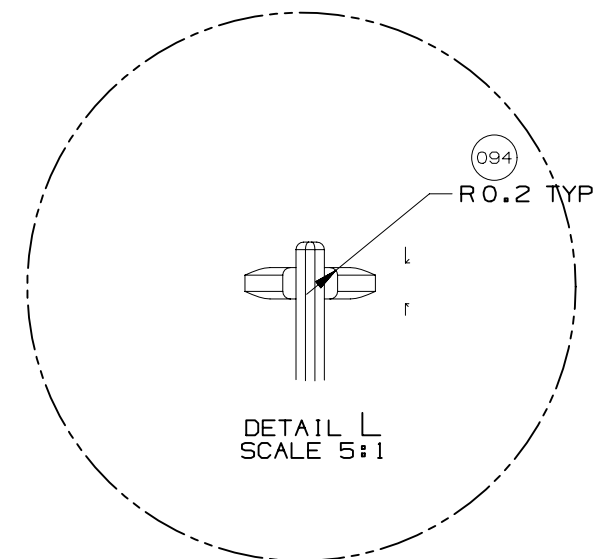
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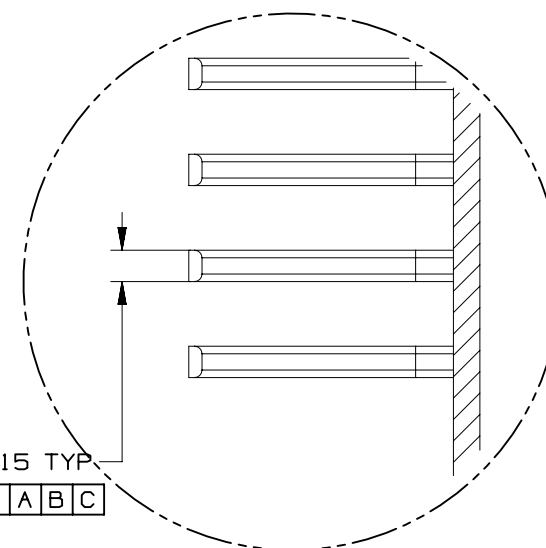
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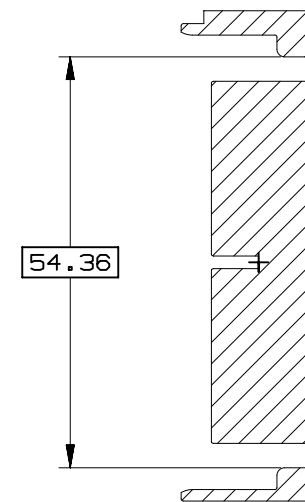
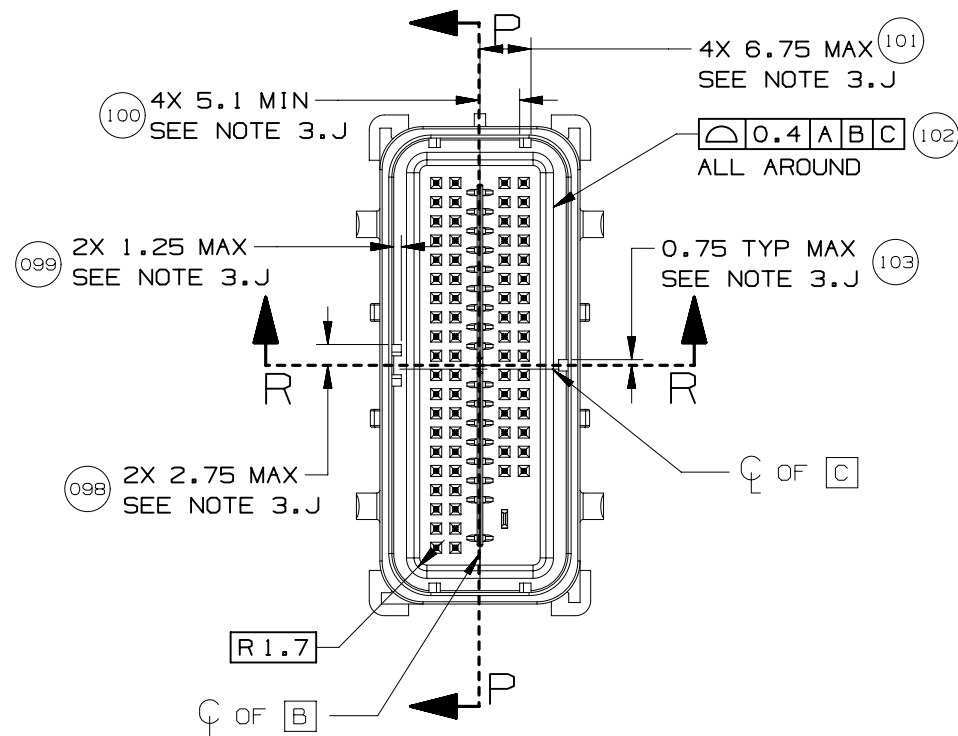
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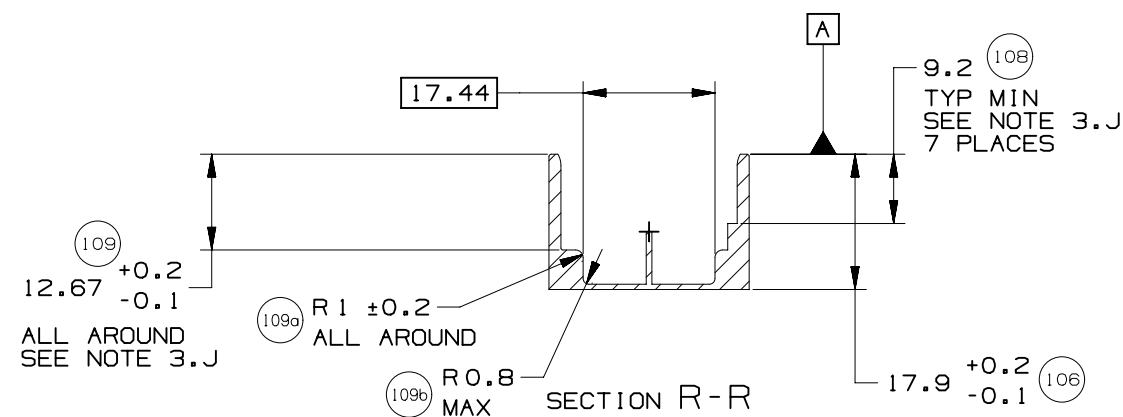
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DETAIL N
SCALE 5:1



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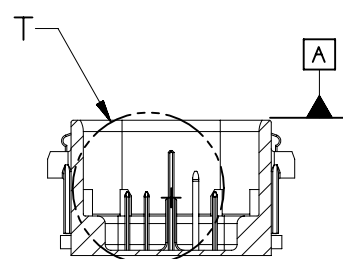
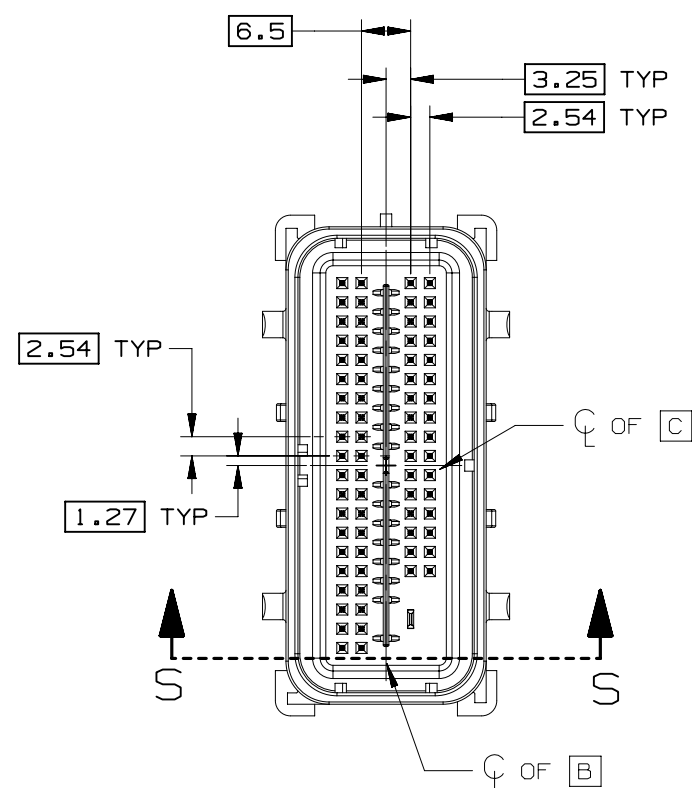
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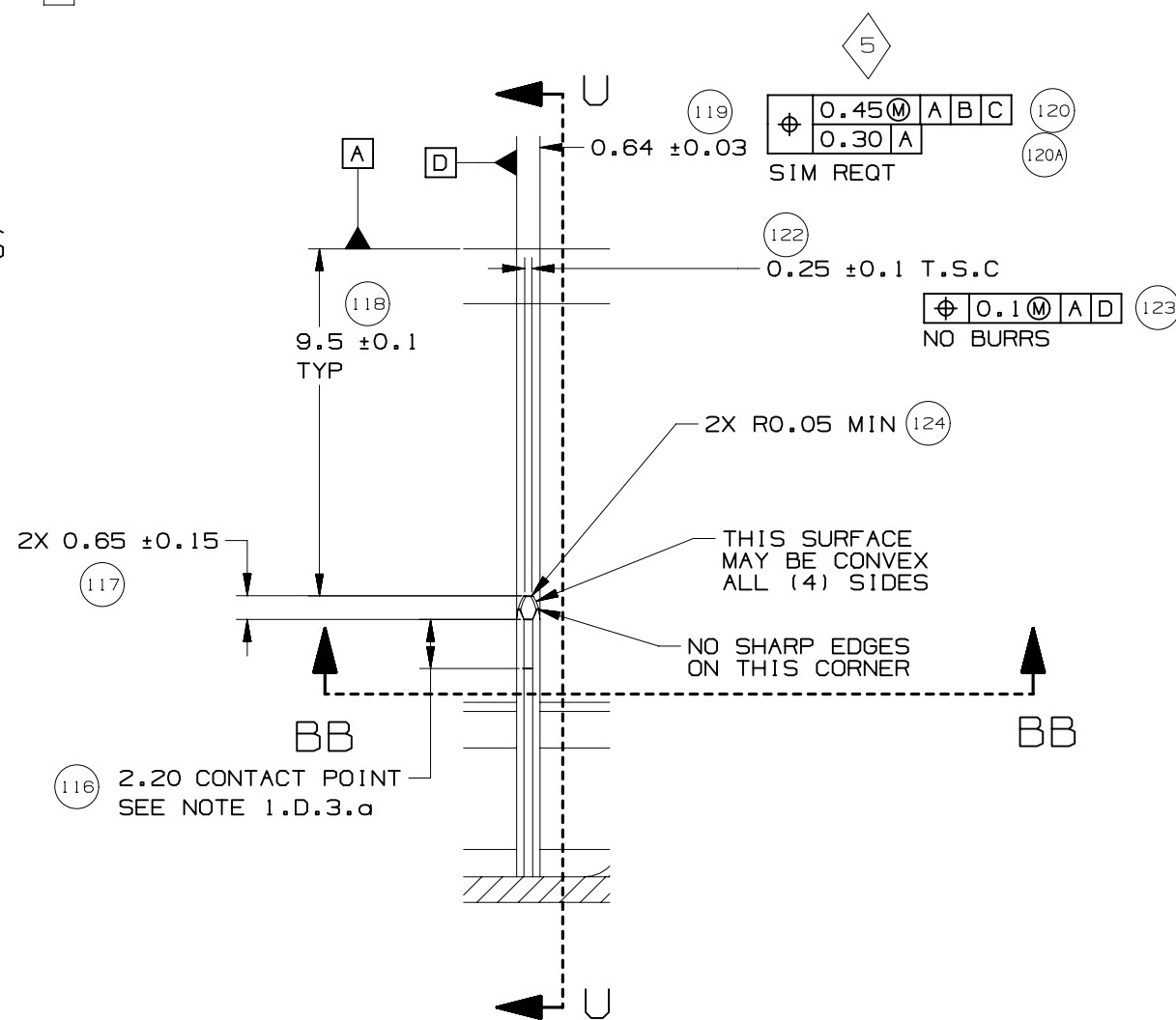
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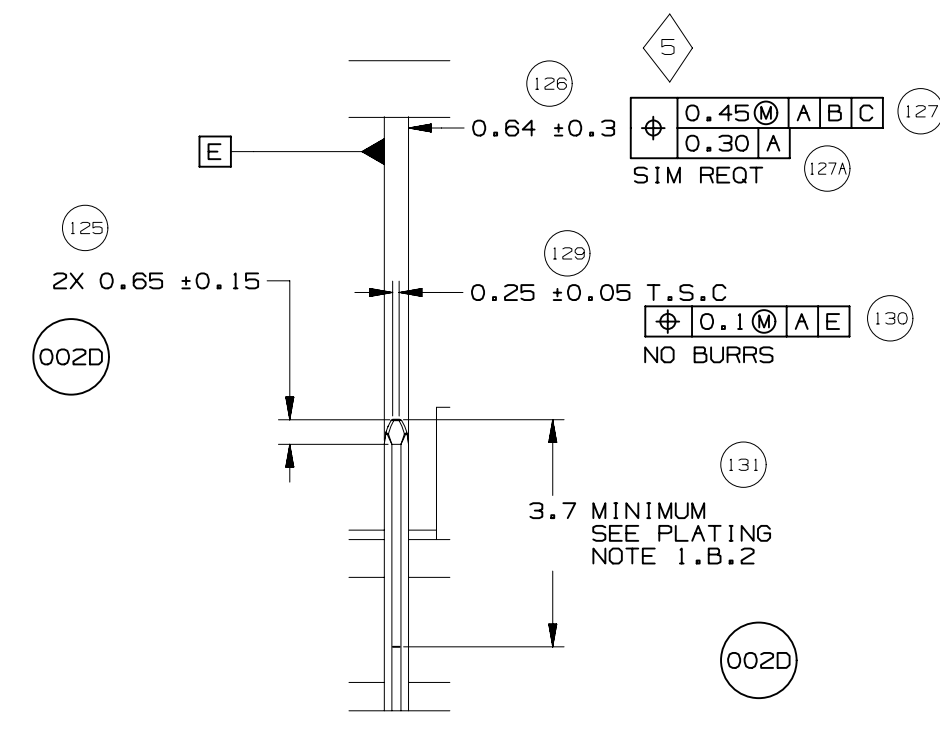


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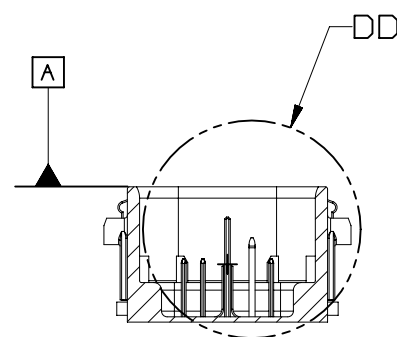
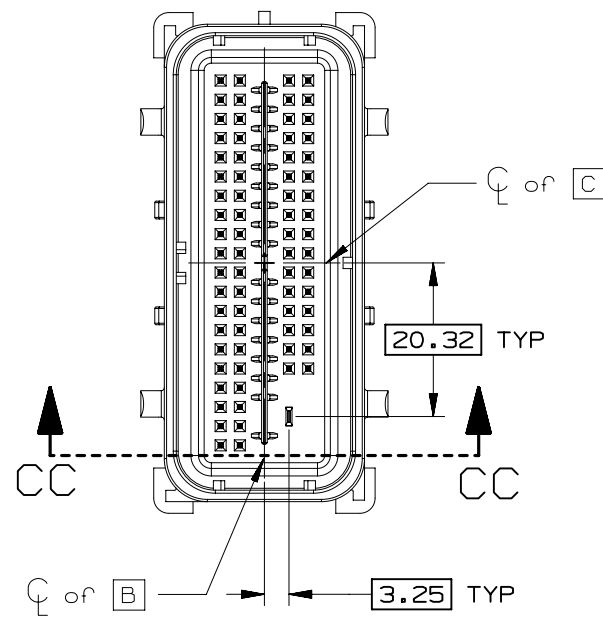
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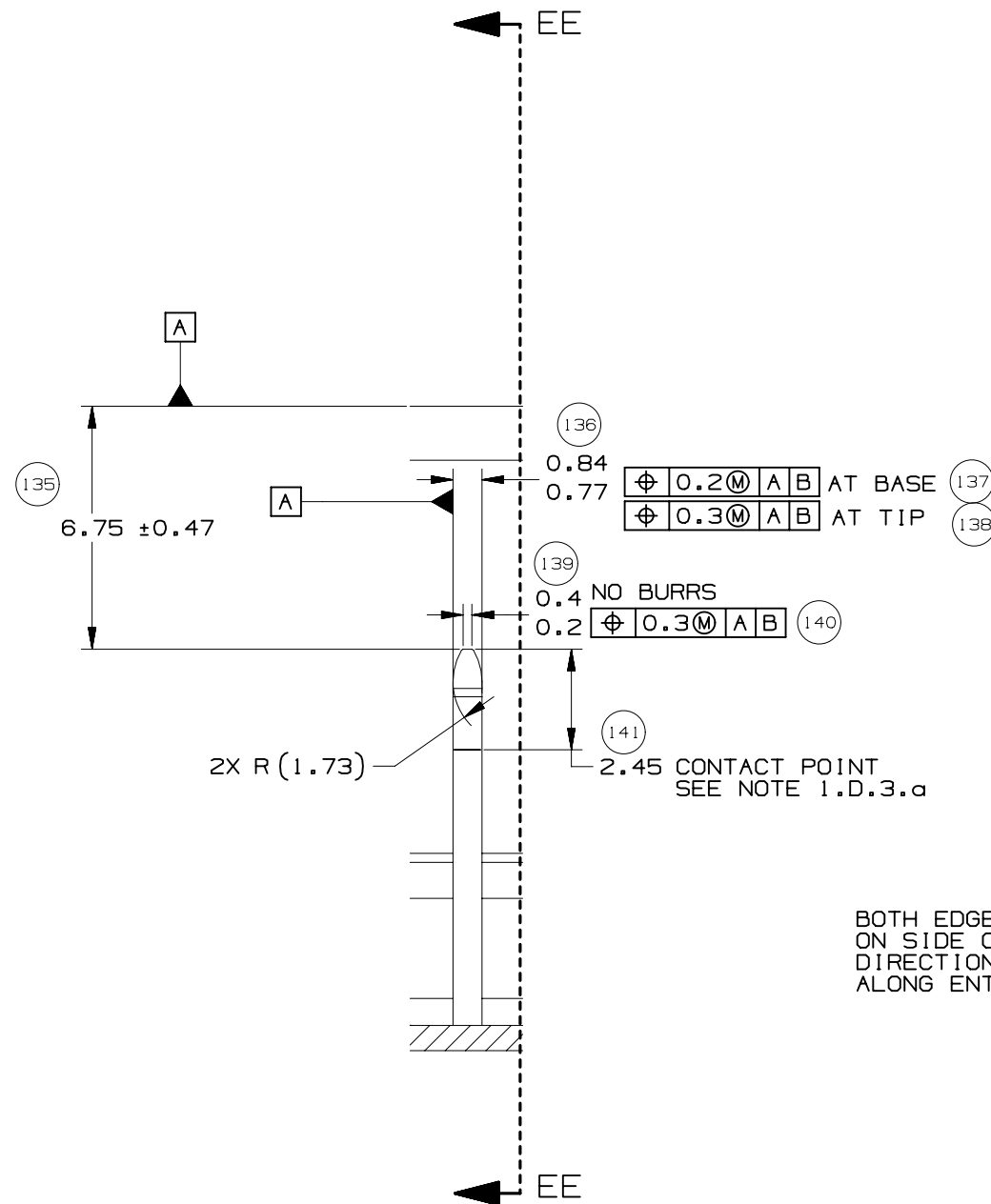


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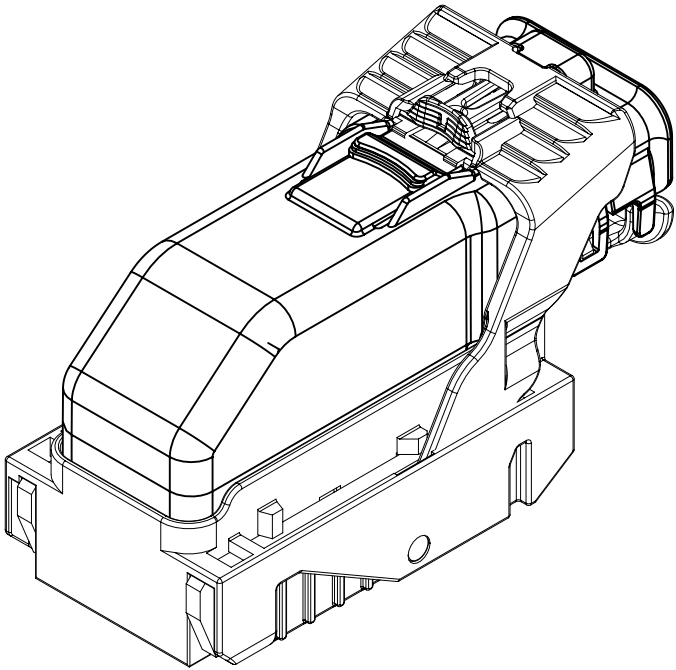




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ISO VIEW

		UNLESS OTHERWISE SPECIFIED: THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RFS. RULE #1 (PERFECT FORM AT MMC) DOES NOT APPLY WHEN A RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES. SEPARATE POSITION CALLOUTS MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.			DATE			
		REFERENCE 12H (MOLEX AUTOMOTIVE)		DRAFTER		05JN15		
APVD1								
APVD2								
APVD3								
APVD4								
 CHANGE RESTRICTED NO MANUAL CHANGES		APVD5						
DO NOT SCALE		DRAWING NAME HARNESS CONN ASM-SEALED 52/66/73/80 CKTS,MX123						
METRIC DIMENSIONS SHOWN IN MILLIMETERS UNLESS OTHERWISE SPECIFIED								
		DRAWING NUMBER 12672833		DWG STATUS			PAGE NUMBER 1 OF 22	
				ST	REV	PD1		
				R	001			

PAGE	DWG STATUS					REVISION HISTORY	AUTH	DR	CK	ENG
	DATE	ST	REV	CHG	PD I					
	05JN15	R	001			RELEASED TO PRODUCTION AT DLS A	CRMJRJE	DFK		

PAGE	DWG STATUS					REVISION HISTORY	AUTH	DR	CK	ENG
	DATE	ST	REV	CHG	PD I					

				KEY PRODUCT CHARACTERISTICS (IN ACCORDANCE WITH QN 1805 OR QN 1050)							
				⊖ SAFETY/COMPLIANCE ◇ FIT/FUNCTION			TOTAL ON DRAWING		4		
							LAST NO. USED		4		
				NO	TYPE	DESCRIPTION		RATIONALE		PAGE / ZONE	
				1	F/F	32.68		IMPROVE CONNECTOR SYSTEM MATING		16	
2	F/F	29.00		INSURE PROPER RELEASE OF LEVER		16					
3	F/F	15.25		INSURE FINAL MATE POSITION		17					
4	F/F	POSITIONAL TOLERANCE (2 PLACES)		INSURE CONNECTOR SYSTEM MATEABILITY		20					
		PAGE TITLE KPC BLOCK			DRAWING NUMBER 12672833		DWG STATUS			PAGE NUMBER 4 OF 22	
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NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL FOR INTERFACE:

- A. RESIN:

1. 30% G.F. PBT; 20% MAX. (BY WEIGHT) REGRIND.

2. MATING CONNECTOR INTERFACE PART COLOR MUST BE SAME AS MATCHING KEYED HARNESS CONNECTOR ASSEMBLY.

3. MUST BE VALIDATED FOR INDIVIDUAL DEVICE APPLICATION REQUIREMENTS.
- B. 0.64MM PINS:

1. BASE MATERIAL: COPPER ALLOY; CONDUCTIVITY >= 28% IACS AT 20°C; TENSILE STRENGTH >= 635 N/mm²; SURFACE ROUGHNESS R_a 6 MAX.

2. PLATING FINISH: SILVER (Ag). PLATING TO BE 1.9-3.3 µm ELECTRODEPOSITED SEMI-BRIGHT SILVER OVER 1.25-2.25 µm DUCTILE SULPHAMATE NICKEL PER NOTE 1(D).

3. ANTI-TARNISH: SYNTHETIC HYDROCARBON CONTACT SURFACE FINISH OR EQUIVALENT APPLIED WITHOUT VOID TO CONTACT AREA (MIN 3.7mm FROM PIN TIP).
- C. 2.8MM BLADE:

1. BASE MATERIAL: COPPER ALLOY; CONDUCTIVITY>= 28% IACS AT 20°C; TENSILE STRENGTH >= 350 N/mm²; SURFACE ROUGHNESS R_a 6 MAX.

2. PLATING FINISH: TIN. PLATING TO BE 2.5-5.0 µm ELECTRODEPOSITED TIN, MATTE FINISH OVER 1.25-2.5µm DUCTILE SULPHAMATE NICKEL PER NOTE 1(D).
- D. PLATING REQUIREMENTS:

1. SILVER PLATING

α. 99.5% PURE SEMI-BRIGHT WITH NO ORGANIC BRIGHTNERS OR CHROMATES.

2. NICKEL PLATING

α. ELECTRODEPOSITED DUCTILE SULFAMATE NICKEL WITH A NON-BRIGHTENED FINISH. NO ORGANIC OR BRIGHTENING AGENTS SHALL BE ALLOWED.

b. SHALL ONLY BE USED AS AN UNDERLYING PLATING AND MAY NOT BE USED AS AN ELECTRICAL CONTACT SURFACE PLATING.

c. SHALL BE NODULE FREE WHEN VIEWED AT 10X MAGNIFICATION IN MEASURED IN CONTACT SURFACE AREA PLUS 0.5MM PERIMETER AROUND THE CONTACT SURFACE AREA.

d. ALL PLATINGS SHALL HAVE A 1.0% MAXIMUM BY WEIGHT IMPURITIES. IMPURITIES ARE DEFINED AS ALL ELEMENTS NOT THE PRIMARY PLATING OR HARDENING AGENT IF APPLICABLE, AS DETERMINED BY WET CHEMICAL ANALYSIS OR AUGER METHOD. NO SINGLE IMPURITY SHALL EXCEED 0.1% MAXIMUM BY WEIGHT.

3. TESTING

α. THICKNESS TO BE MEASURED IN CONTACT SURFACE AREA PLUS 0.5MM PERIMETER AROUND THE CONTACT SURFACE AREA AS DESIGNATED IN THE DRAWING. THICKNESS SHALL BE DETERMINED BY METHOD OF X-RAY (XRF).

b. PLATING ADHESION SHALL BE TESTED BY A BEND TEST FOR ALL METALS. THE TEST SAMPLE SHALL BE BENT 90 DEGREES TO DETERMINE DEPOSIT ADHESION. TESTING SHALL BE COMPLETED IN ACCORDANCE WITH ASTM SPEC B571.

2. DESIGN - GENERAL:

- A. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
- B. TOLERANCES:

1. LINEAR

0.X ± 0.30

0.XX ± 0.10

0.XXX ± 0.10

2. ANGULAR

X° ± 3°

3.

1.0

A

B

C
- C. MINIMUM WALL THICKNESS REQUIRED: 1.3mm.
- D. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
- E. LETTERING SHALL BE 0.15 MAX RAISED IN 0.20 MAX RECESS PAD. THIS INCLUDES MATERIAL CODE, RECYCLING CODE, CAVITY ID AND DATE CODE.
- F-1. PARTS MUST BE FREE OF DISCOLORATION, SALT RESIDUE AND OTHER IMPERFECTIONS THAT AFFECT FIT OR FUNCTION.
- F-2. SCRATCHES OR DENTS NOT TO EXCEED 0.013mm IN DEPTH.
- G. FOLLOWING PRODUCTION CODES TO BE PERMANENTLY MARKED & HUMAN READABLE TO A LETTER HEIGHT OF 1.5 ±0.5MM X 0.3 MAX DEEP

1. MATERIAL #: XXXXX-XXXX

2. DATE CODE: JJJY (JULIAN DAY, LAST DIGIT OF YEAR)

3. INSPECTION MACHINE CODE + SERIAL #: X_XXXXX

3. DESIGN - MANUFACTURING:

- A. DRAFT TO BE WITHIN TOLERANCE.
- B. ALLOWABLE FLASH MAX 0.2 HIGH X MAX 0.13 THICK.
- C. ALLOWABLE PARTING LINE MISMATCH 0.2 MAX.
- D. EJECTOR PINS MARK TO BE FLUSH TO 0.25 MAX DEPRESSED.
- E. ALLOWABLE GATE VESTIGE FLUSH TO 0.25 MAX PROTRUSION.
- F. NO EXTERNAL MOLD RELEASE AGENT ALLOWED DURING MANUFACTURING.
- G. STEEL THAT FORMS THE INDICATED SURFACE MUST BE POLISHED WITH A DIAMOND FINISH (SPI A-2) OVER THE FULL PERIPHERY OF THE TOOL. SURFACE MUST HAVE NO MISMATCH.
- H. ANY PROCESS LUBRICANT REMAINING ON THE TERMINAL MUST NOT VARNISH OR DEGRADE IT'S ELECTRICAL PERFORMANCE UP TO A MAXIMUM CLASS AMBIENT TEMPERATURE PER SAE USCAR-2 FOR 1008 HOURS. PROCESS LUBRICANTS SHOULD BE APPROVED BY THE RESPONSIBLE ENGINEER.
- J. OPTIONAL FEATURES PROVIDED FOR AUTOMATION.
- K. PART MUST BE FREE FROM BURRS AND SHARP EDGES, WHICH MIGHT BE DETRIMENTAL TO SATISFACTORY ASSEMBLY, SAFE HANDLING OR FUNCTION OF PART.
- L. PARTS AS DELIVERED TO ASSEMBLY SHALL BE CLEAN AND FREE OF DEBRIS, RESIDUAL ABRASIVE MATERIAL AND CORROSION PRODUCTS ADVERESLY AFFECTING FUNCTION OR APPEARENCE.
- M. RESTRICTED AND REPORTABLE SUBSTANCES FOR PARTS PER GMW3059.

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NOTES: UNLESS OTHERWISE SPECIFIED

4. SYSTEM REQUIREMENTS:

- A. HARNESS CONNECTOR IS COMPATIBLE WITH THE FOLLOWING ISO WIRE SIZE NO'S:
0.35mm2, MEETING GMW15626 - MIN OD OF 1.30MM
0.50mm2, MEETING GMW15626
0.75mm2, MEETING GMW15626 - MAX OD OF 2.06MM
- B. CABLE TIE SPECIFICATIONS:
1. CABLE TIE:
TENSILE RATING: 220N / (50lbs) MIN
TIE LENGTH: 186mm MIN
TIE WIDTH: 4.75mm MAX
MATERIAL: NYLON
2. INSTALLATION:
CABLE TIE TENSION: 190N MIN
3. DRESSED WIRE BUNDLE PACKAGING: SEE FIG. 1
- C. WHEN MATED WITH COMPONENT CONNECTOR INTERFACE AND/OR DRESS COVER, HARNESS CONNECTOR SYSTEM CONFORMS TO THE FOLLOWING:
1. SAE/USCAR-2, REV: 3 APRIL, 2001; CLASS 3
2. FIELD CORRELATED LIFE TEST, SAE/USCAR-20, NOV. 2001
3. GMW #3191 AUGUST 22, 2000 (DRAFT); TEMPERATURE CLASS 3, SEALING CLASS 1, VIBRATION CLASS 2
4. RESTRICTED AND REPORTABLE CHEMICALS PER GMW #3059, REV: D AUGUST 2002
5. TPA USER FORCES (FULLY POPULATED WITH TERMINALS)
a. REMOVAL FROM LOCK TO PRE-SET: <=120N
- D. WIRE SPECIFICATIONS:
1. WIRE SURFACE MUST BE FREE OF SCRATCHES, GROOVES OR DENTS WHERE FUNCTIONAL

5. TERMINAL CURRENT RATINGS:

- A. MX64 RCPT TERM
ALL TESTING DONE IN ACCORDANCE WITH USCAR-2 REV5 SECTION 5.3

1. MX64 RCPT TERM Ag 0.50/0.75mm2 CRIMPED TO 0.75mm2 ISO WIRE AND MATED TO MX123 0.64MM PIN: SEE TABLE BELOW
2. MX64 RCPT TERM Ag 0.35mm2 CRIMPED TO 0.35mm2 ISO WIRE AND MATED TO MX123 0.64MM PIN: SEE TABLE BELOW

WIRE	CURRENT RATING			
	23°C	85°C	105°C	125°C
0.75mm2	11.3A	11.3A	9.5A	6.6A
0.50mm2	10.0A	10.0A	8.3A	5.7A
0.35mm2	8.5A	8.5A	7.1A	5.0A

- B. 2.8MM RCPT TERM
ALL TESTING DONE IN ACCORDANCE WITH MOLEX DVP&R 0279 (TR # 7125)

1. 2.8MM RCPT TERM TIN 2.0mm2 CRIMPED TO 2.0mm2 ISO WIRE AND MATED TO MX123 2.8MM BLADE: 25.6 AMPS AT 125° C

6. CONTACT MOLEX AUTOMOTIVE FOR AVAILABLE CUSTOM PATTERNS OF CAVITIES OPEN FOR CIRCUITS - SEE GM DRAWING 13507496

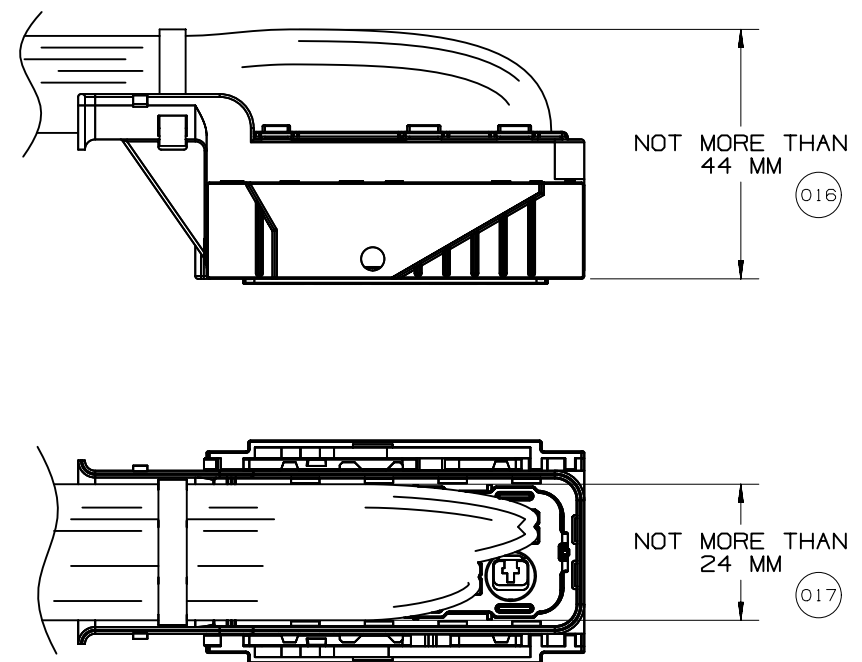
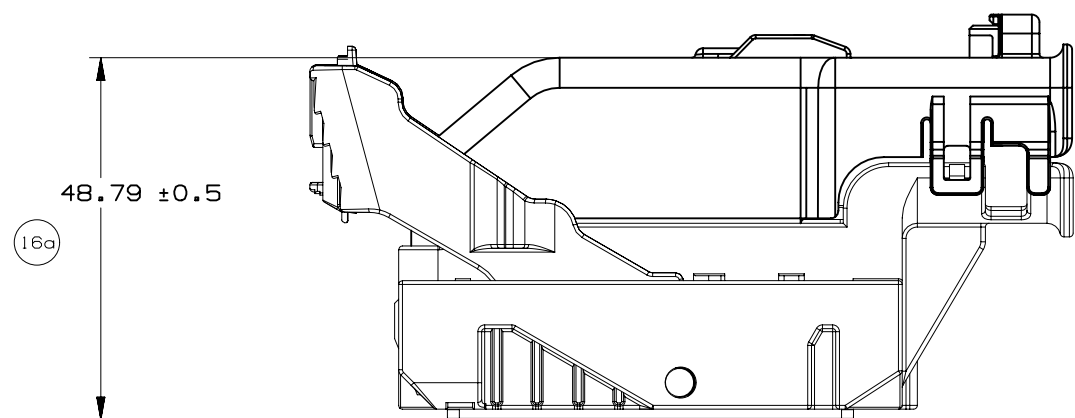
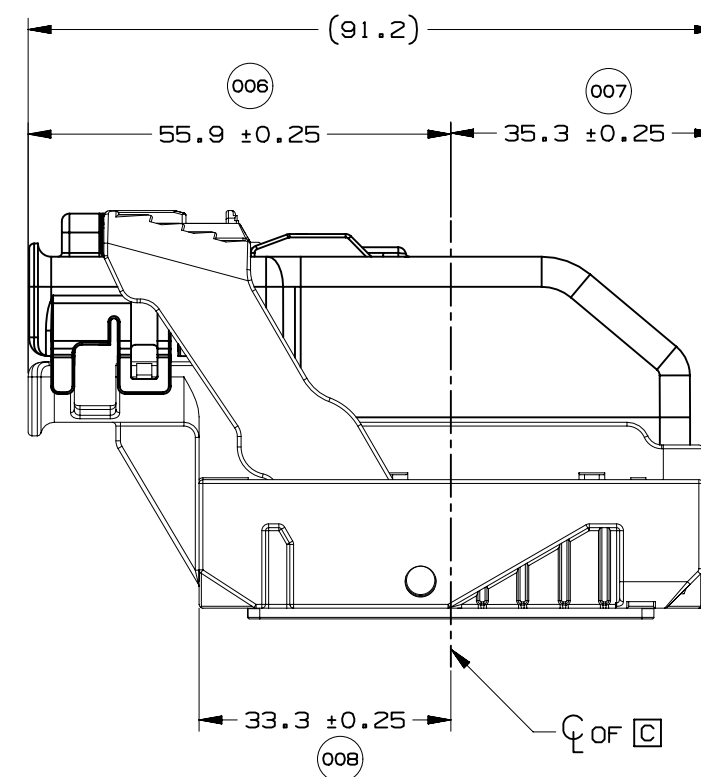
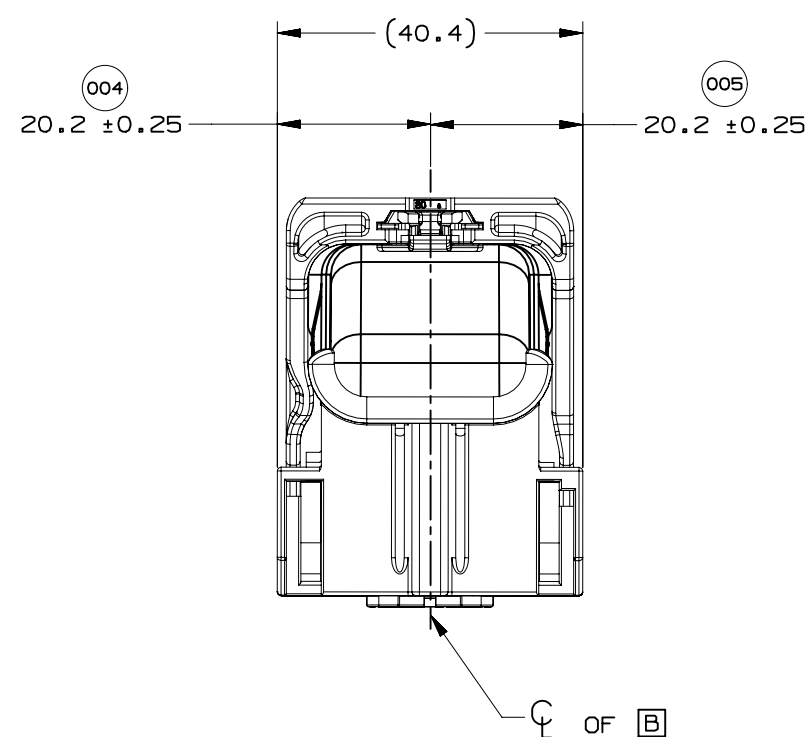
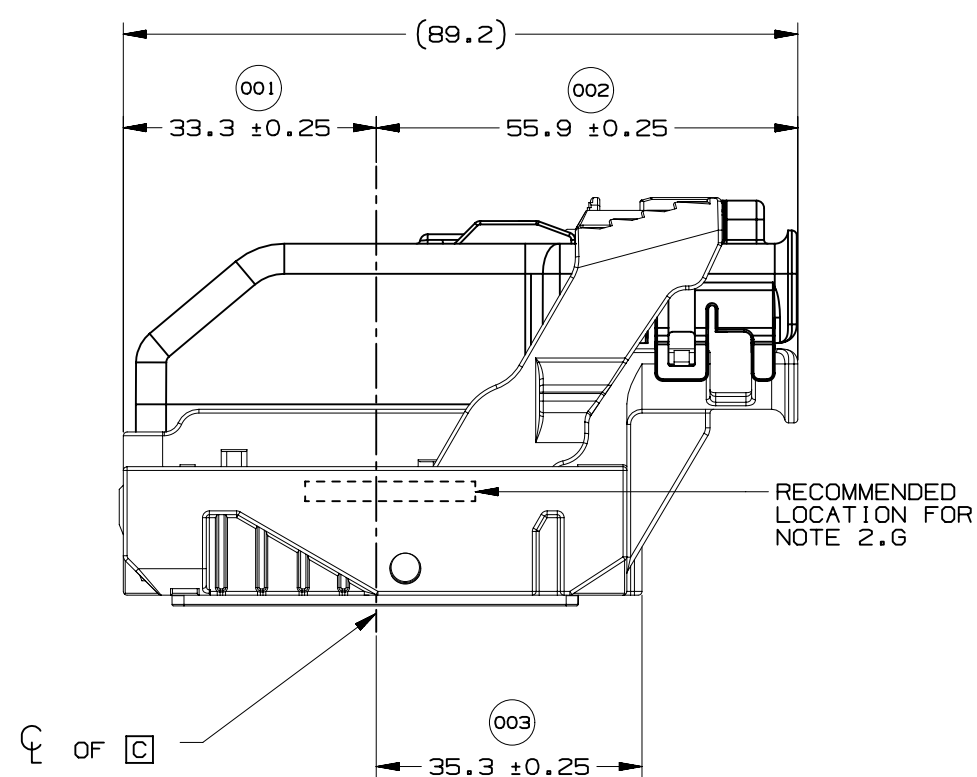


Fig. 1



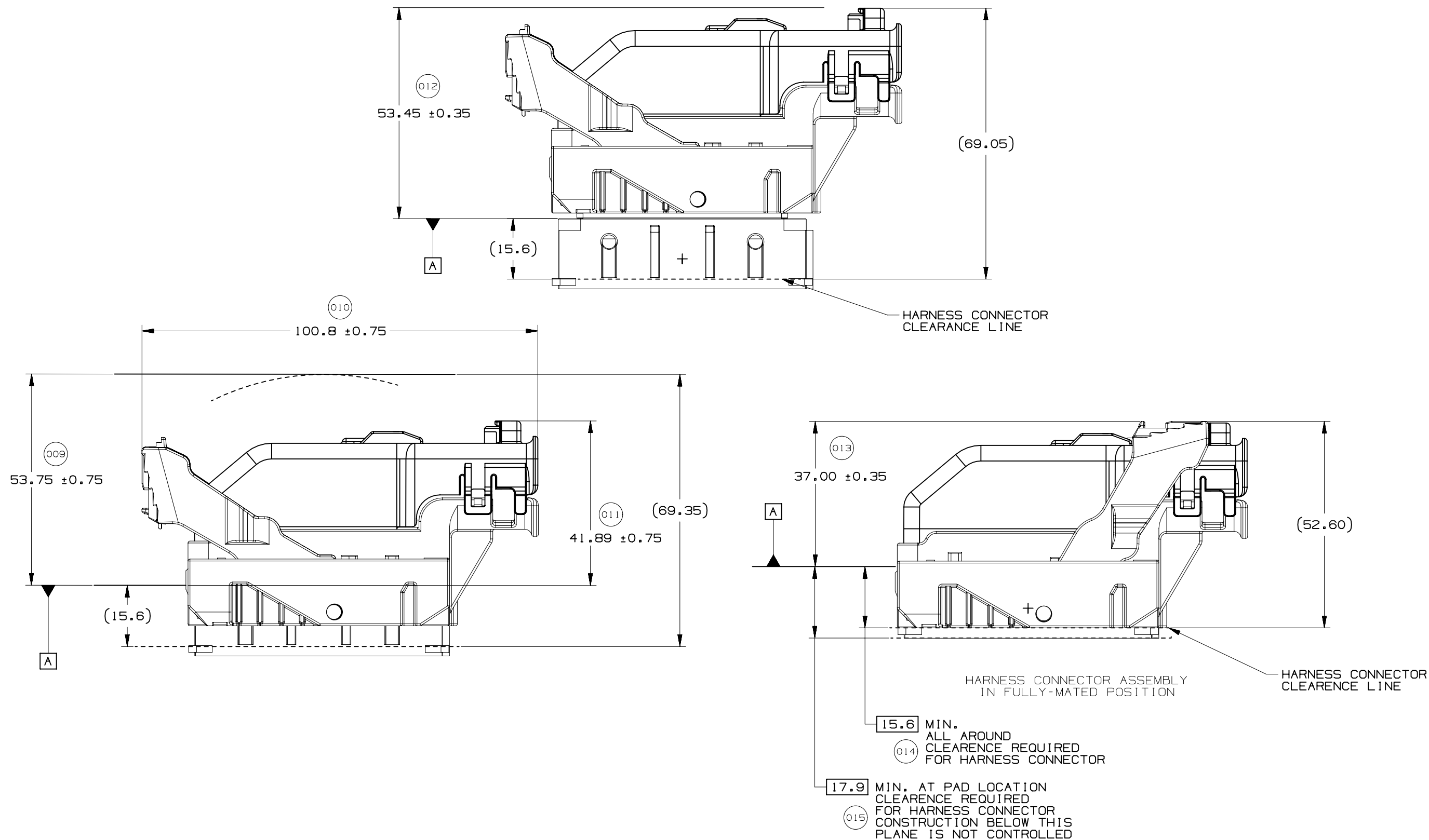


PAGE TITLE
LOCATION AND PACKAGING DIMENSIONS
REFERENCING INTERFACE DATUMS B & C

DRAWING NUMBER
12672833

DWG STATUS		
ST	REV	PD1
R	001	

PAGE NUMBER
9 OF 22



PAGE TITLE
LOCATION AND PACKAGING DIMENSIONS
REFERENCING INTERFACE DATUM A

DRAWING NUMBER

12672833

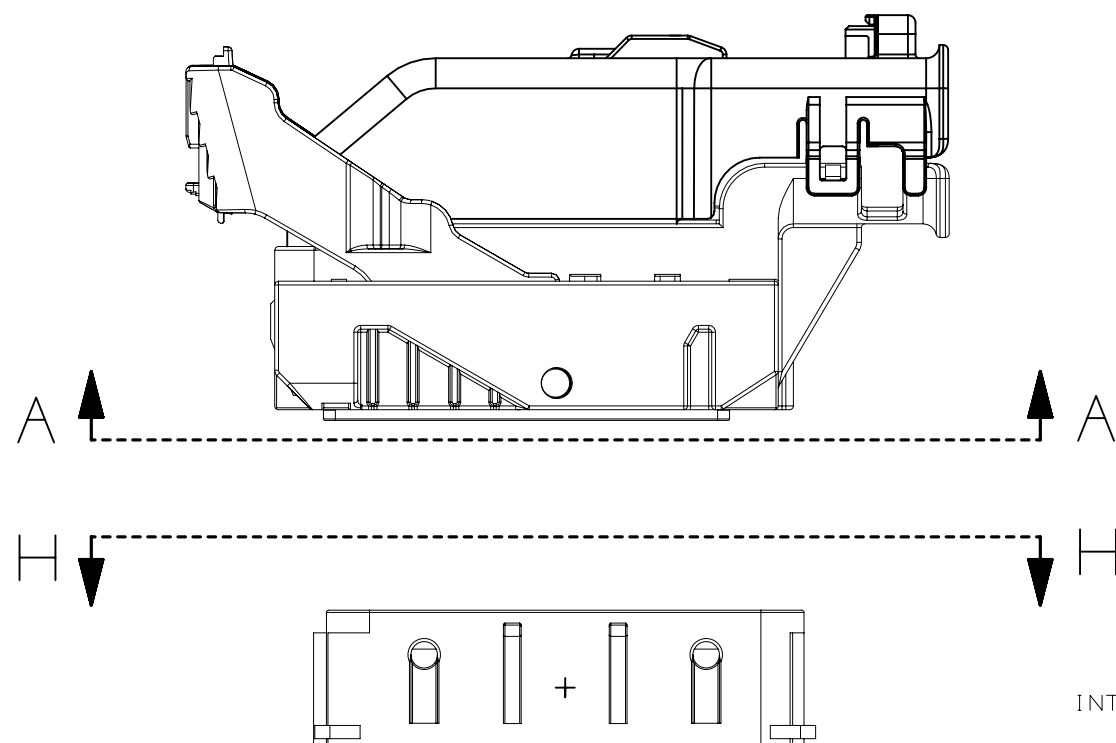
DWG STATUS

ST REV PDI

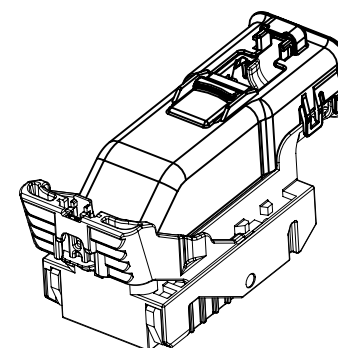
R 001

PAGE NUMBER

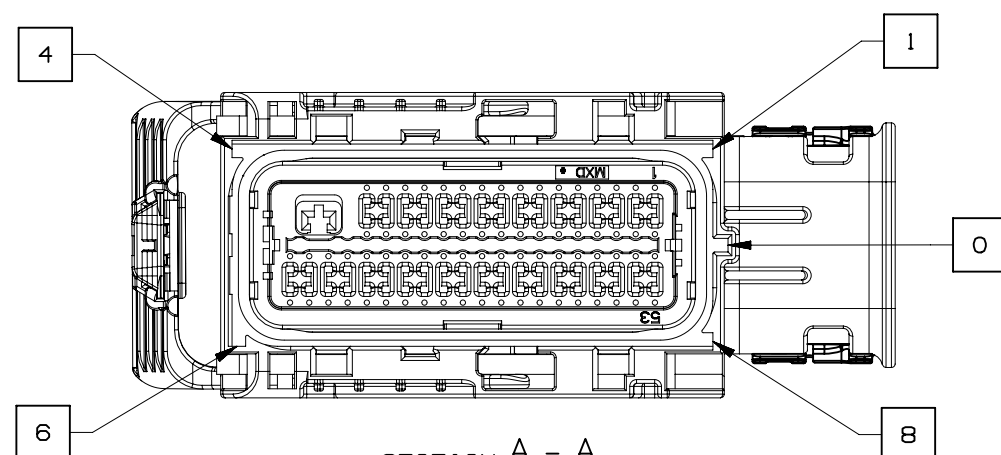
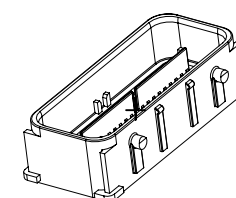
10 OF 22



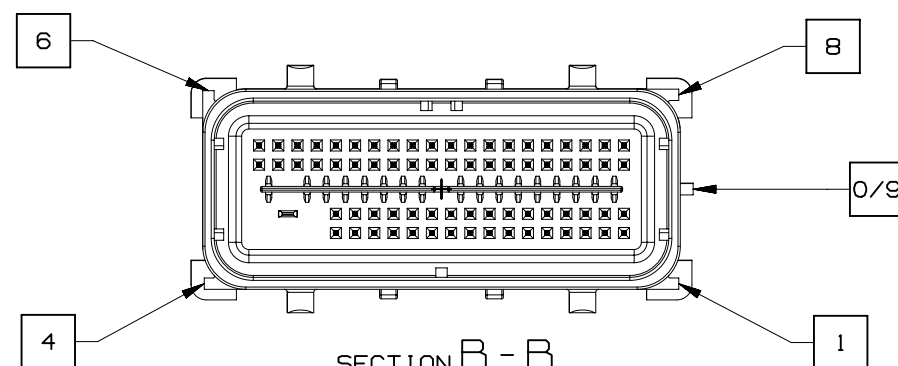
INTERFACE SIDE SHOWN ON ALL SECTION VIEWS



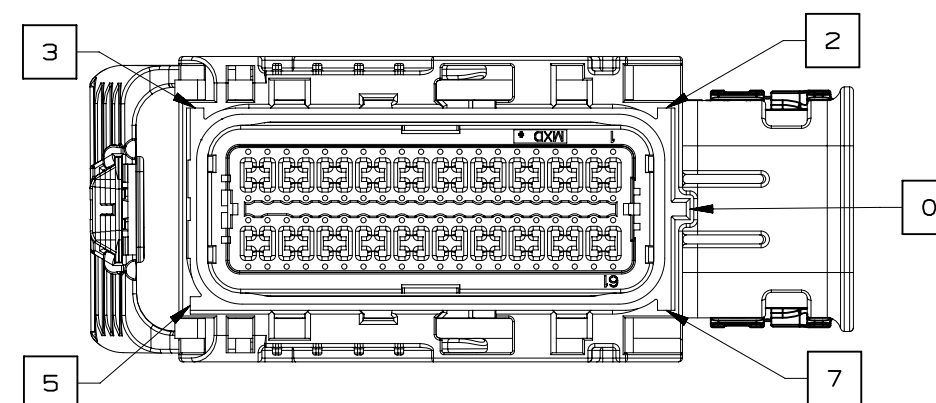
NOTE: REFERENCE THE COMPONENT TABLE
FOR KEY OPTIONS AND CONFIGURATIONS



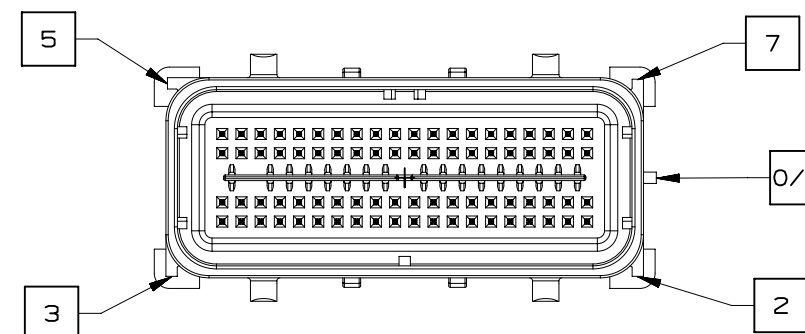
SECTION A - A
73 CKT HARNESS CONNECTOR ASSEMBLY
KEY OPTION B SHOWN



SECTION B - B
73 CKT HARNESS CONNECTOR ASSEMBLY
KEY OPTION B SHOWN



SECTION A - A
80 CKT HARNESS CONNECTOR ASSEMBLY
KEY OPTION K SHOWN



SECTION B - B
80 CKT HARNESS CONNECTOR ASSEMBLY
KEY OPTION K SHOWN



PAGE TITLE

KEY ID REF - WIRE DRESS OPTION 0

DRAWING NUMBER

12672833

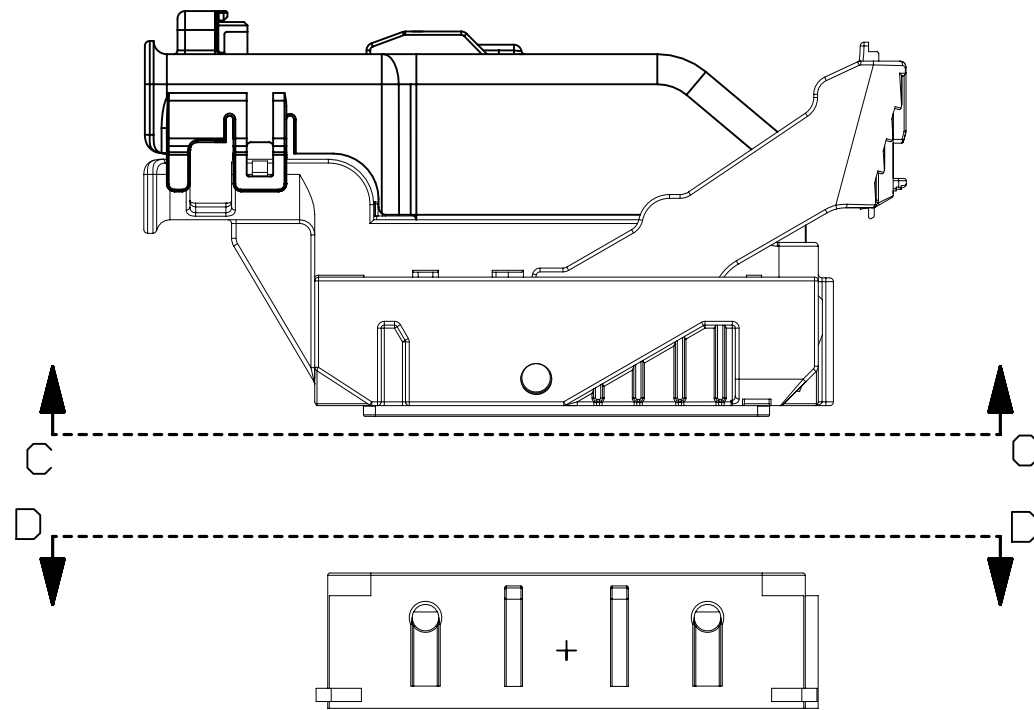
DWG STATUS

ST REV PDI

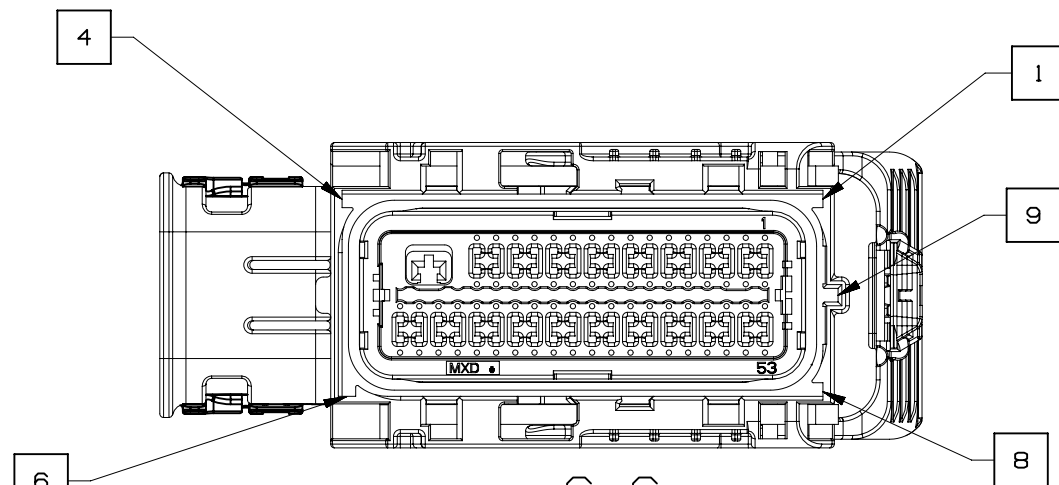
R 001

PAGE NUMBER

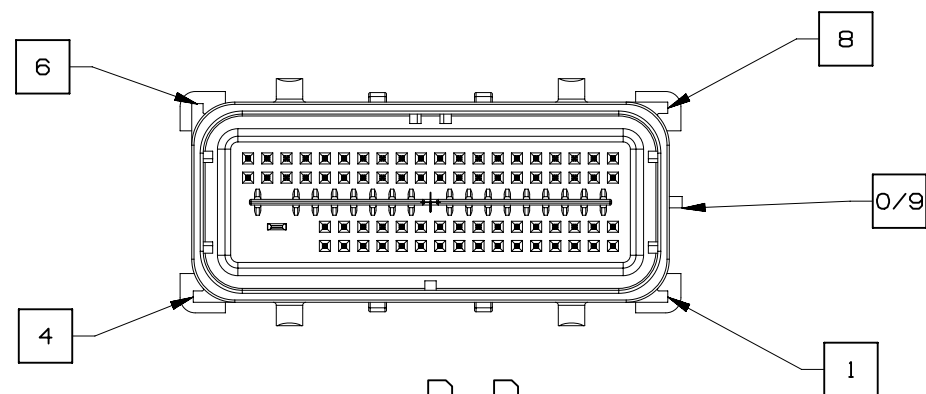
11 OF 22



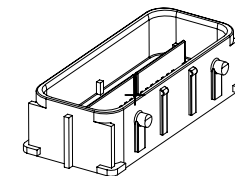
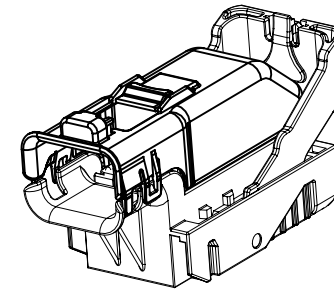
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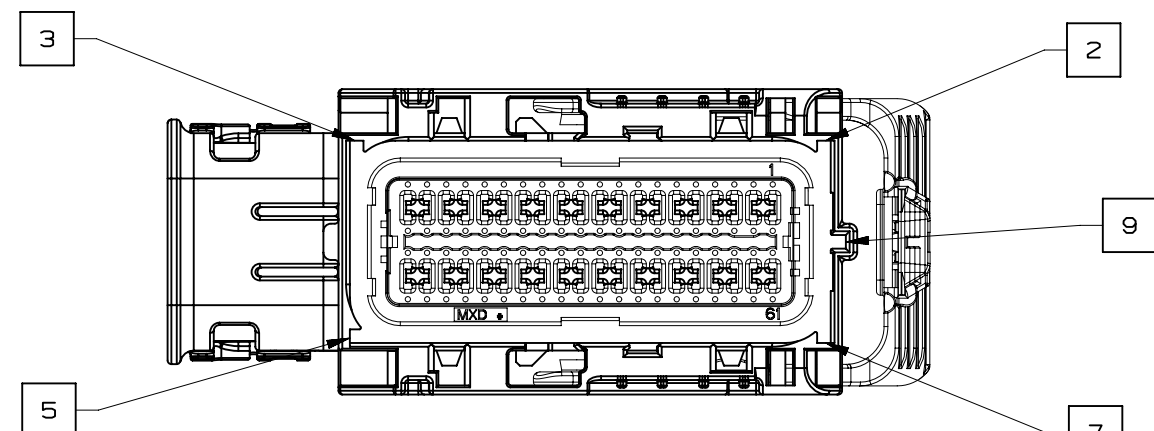
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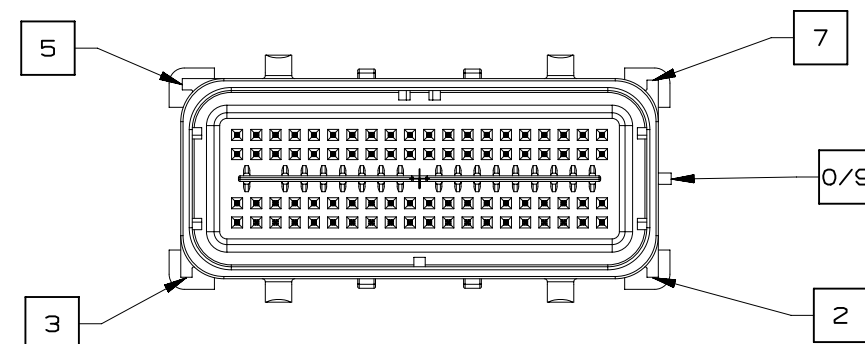
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73 CKT HARNESS CONNECTOR ASSEMBLY
KEY OPTION B SHOWN



NOTE: REFERENCE THE COMPONENT TABLE
FOR KEY OPTIONS AND CONFIGURATIONS



SECTION C - C
80 CKT HARNESS CONNECTOR ASSEMBLY
KEY OPTION K SHOWN



SECTION D - D
80 CKT HARNESS CONNECTOR ASSEMBLY
KEY OPTION K SHOWN

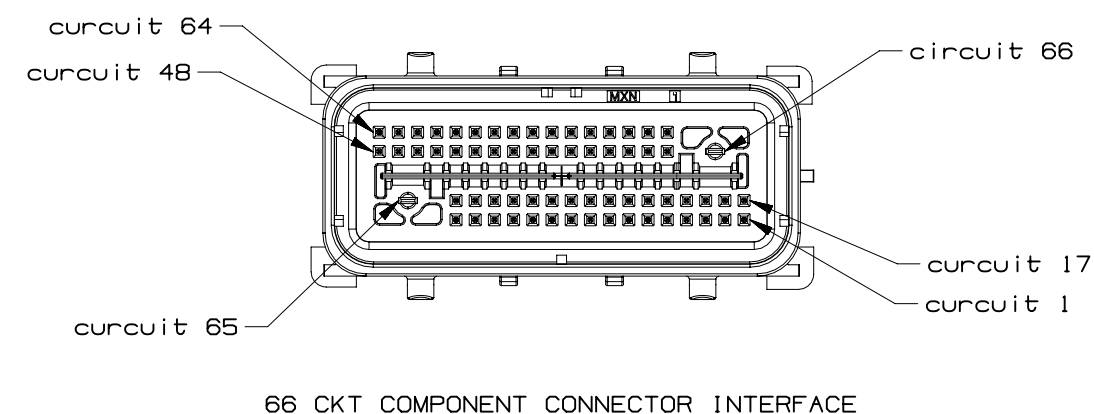
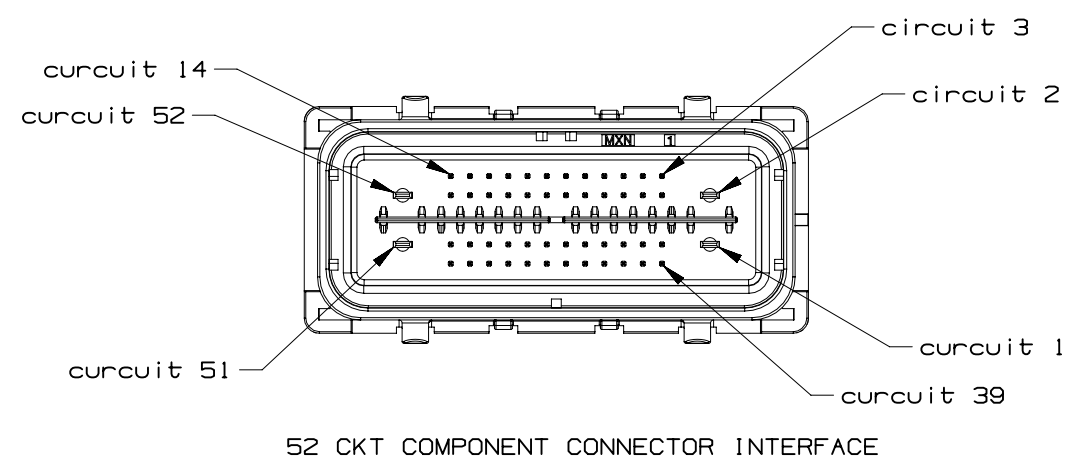
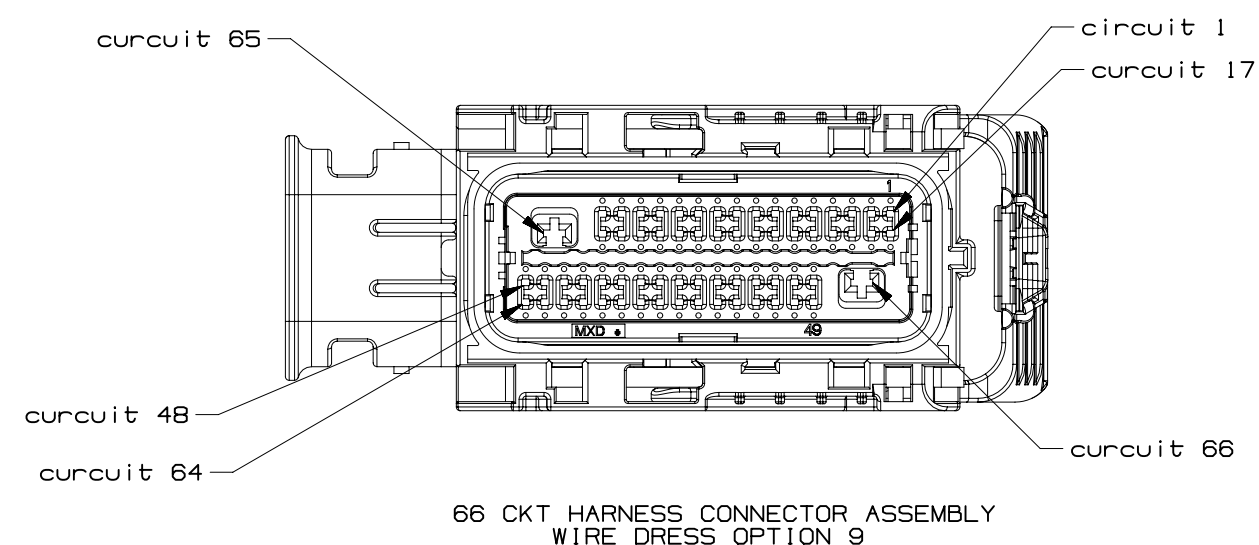
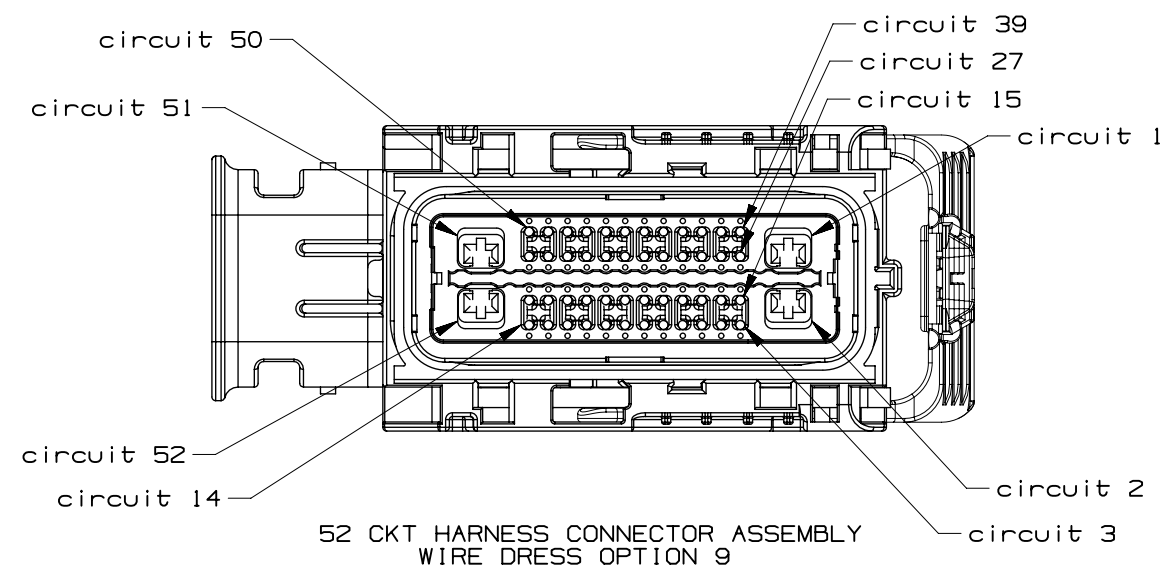
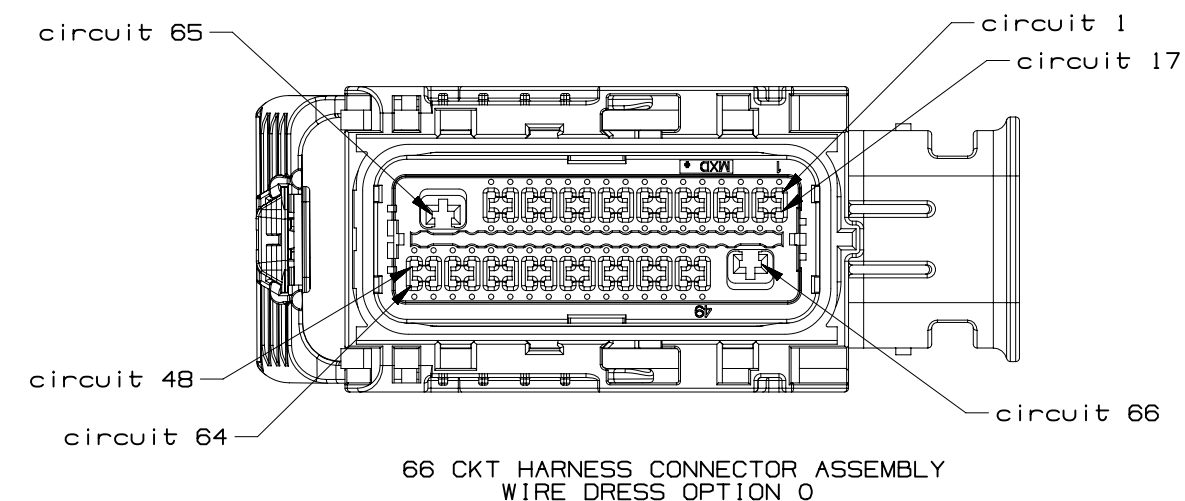
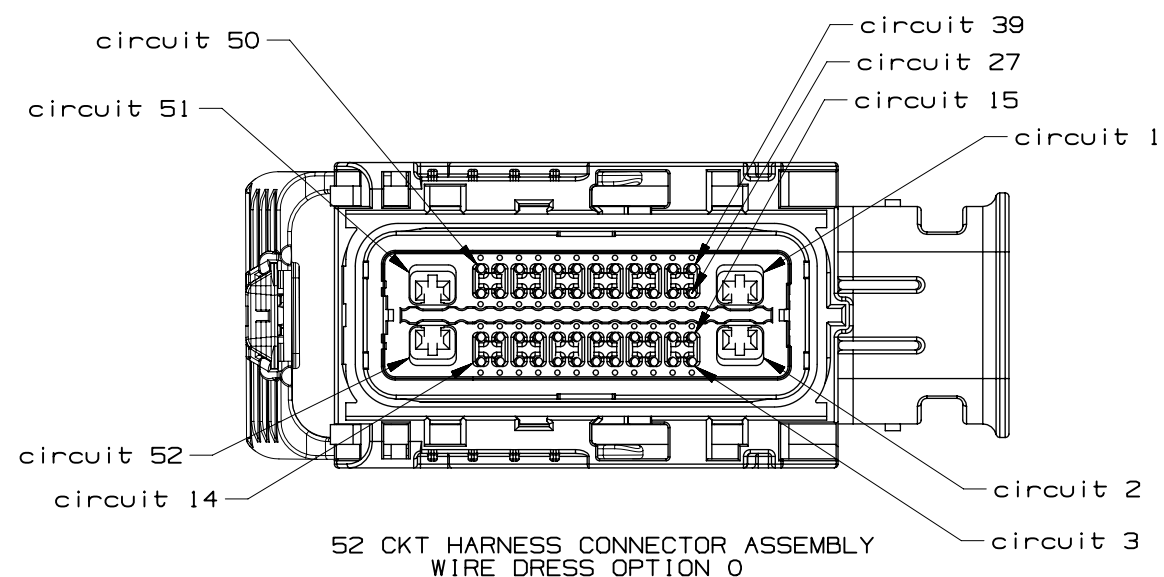


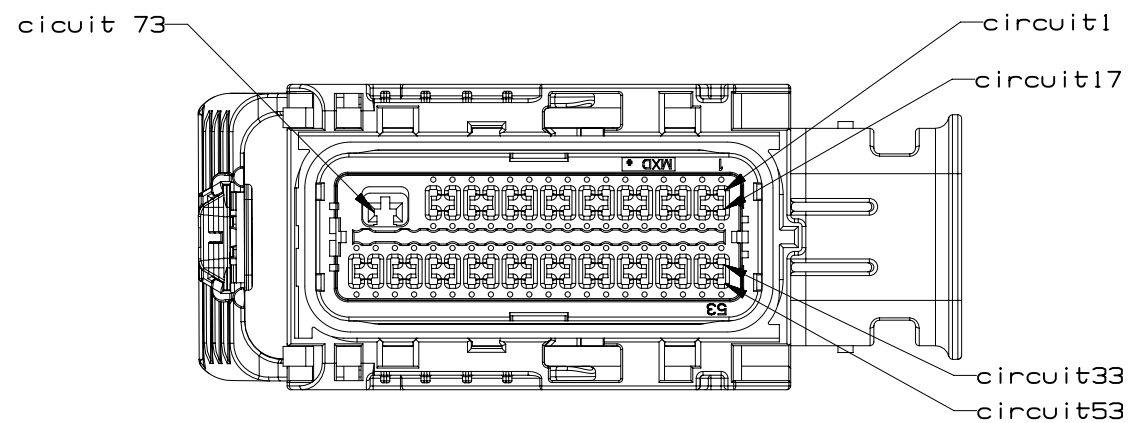
PAGE TITLE
KEY ID REF - WIRE DRESS OPTION 9

DRAWING NUMBER
12672833

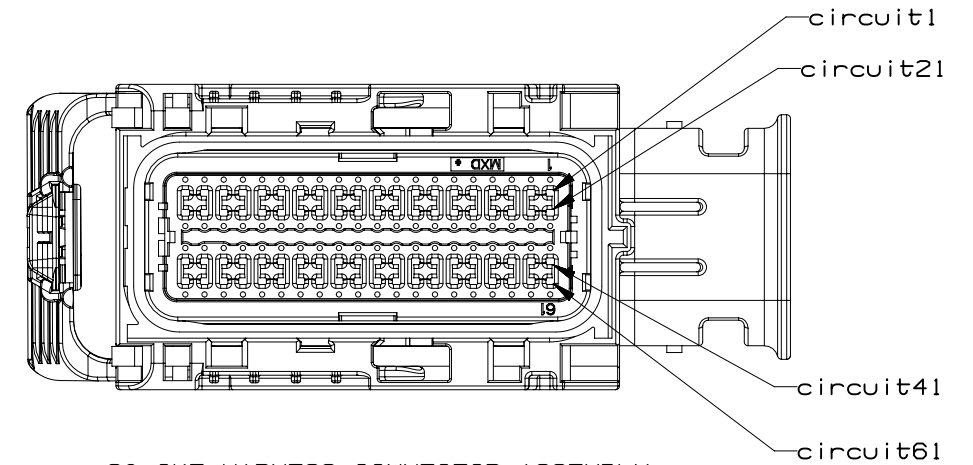
DWG STATUS		
ST	REV	PD1
R	001	

PAGE NUMBER
12 OF 22



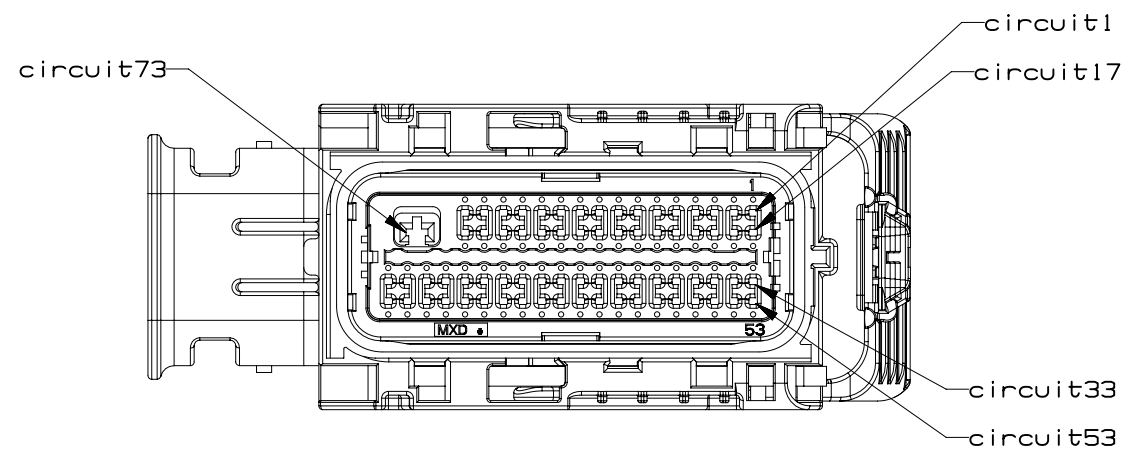


73 CKT HARNESS CONNECTOR ASSEMBLY
WIRE DRESS OPTION 0

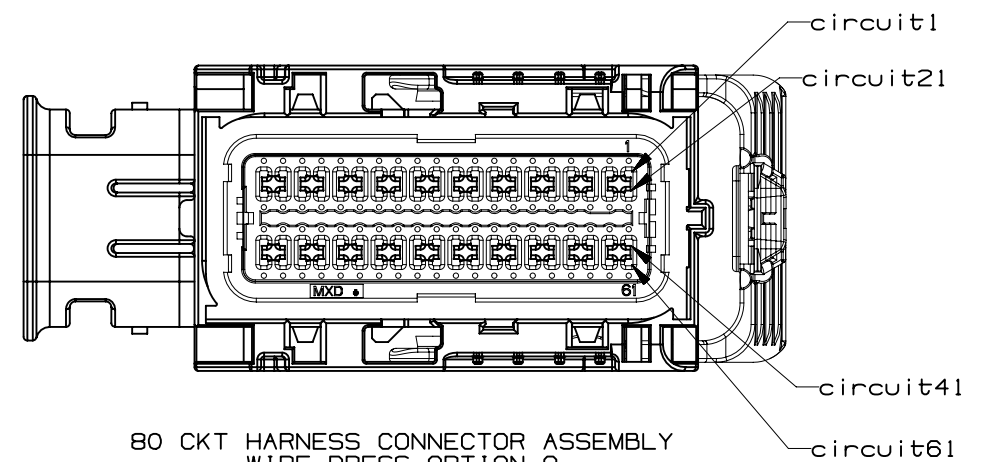


80 CKT HARNESS CONNECTOR ASSEMBLY
WIRE DRESS OPTION 0

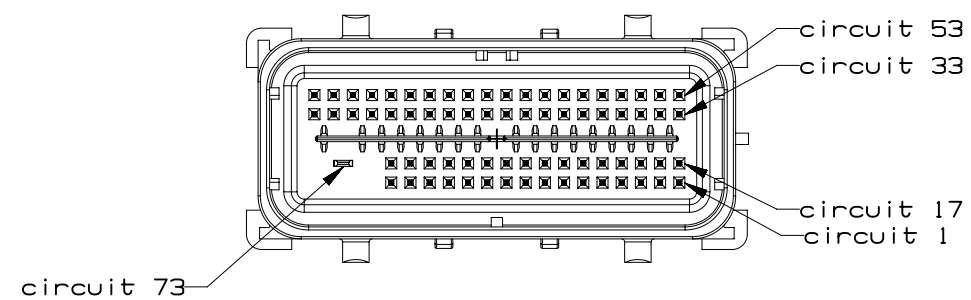
INTERFACE SIDE SHOWN ON ALL VIEWS



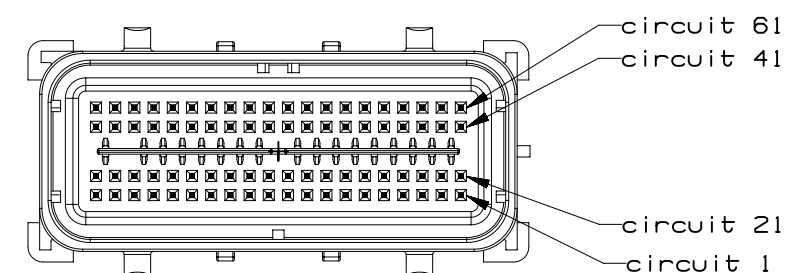
73 CKT HARNESS CONNECTOR ASSEMBLY
WIRE DRESS OPTION 9



80 CKT HARNESS CONNECTOR ASSEMBLY
WIRE DRESS OPTION 9

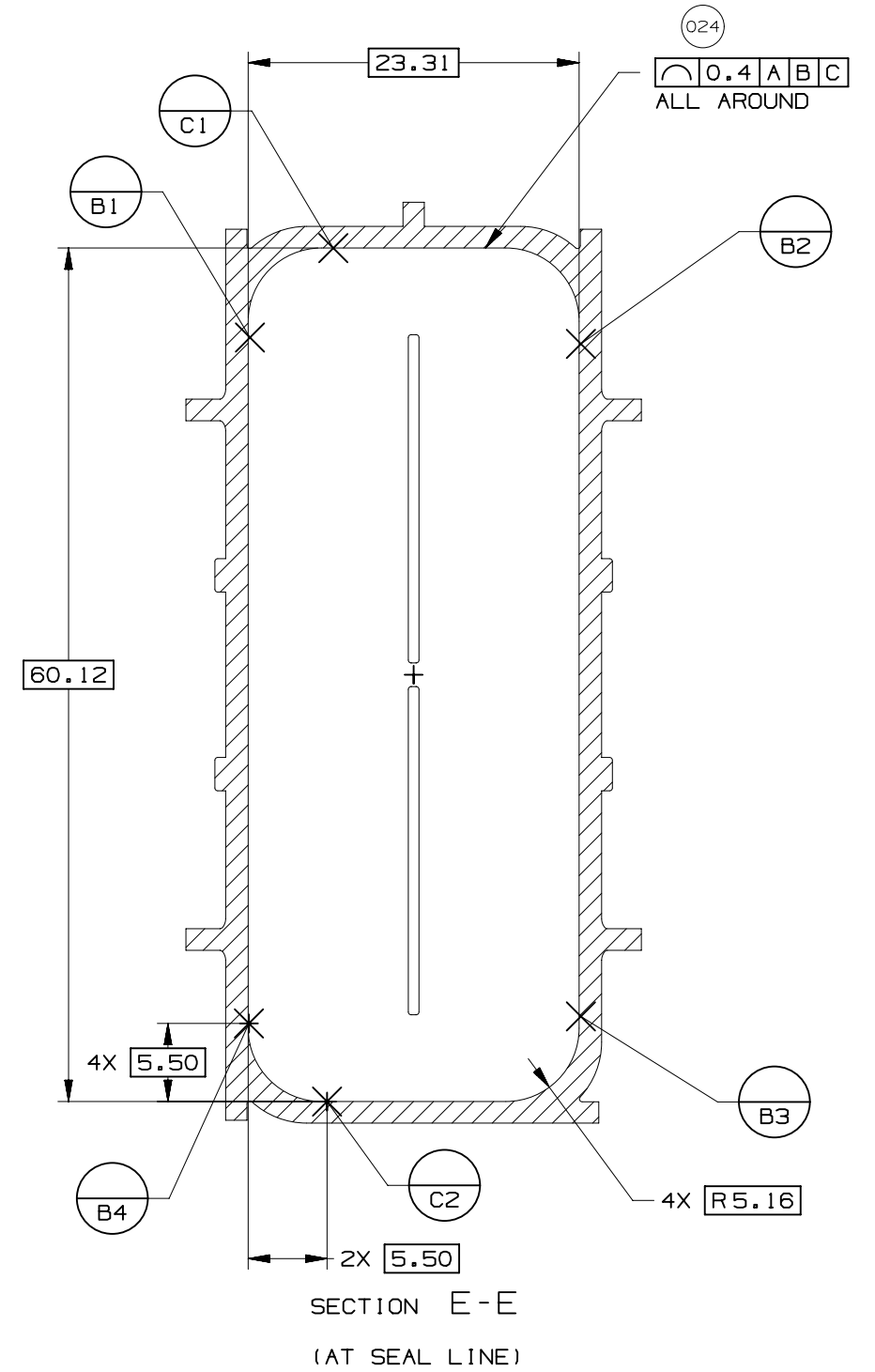
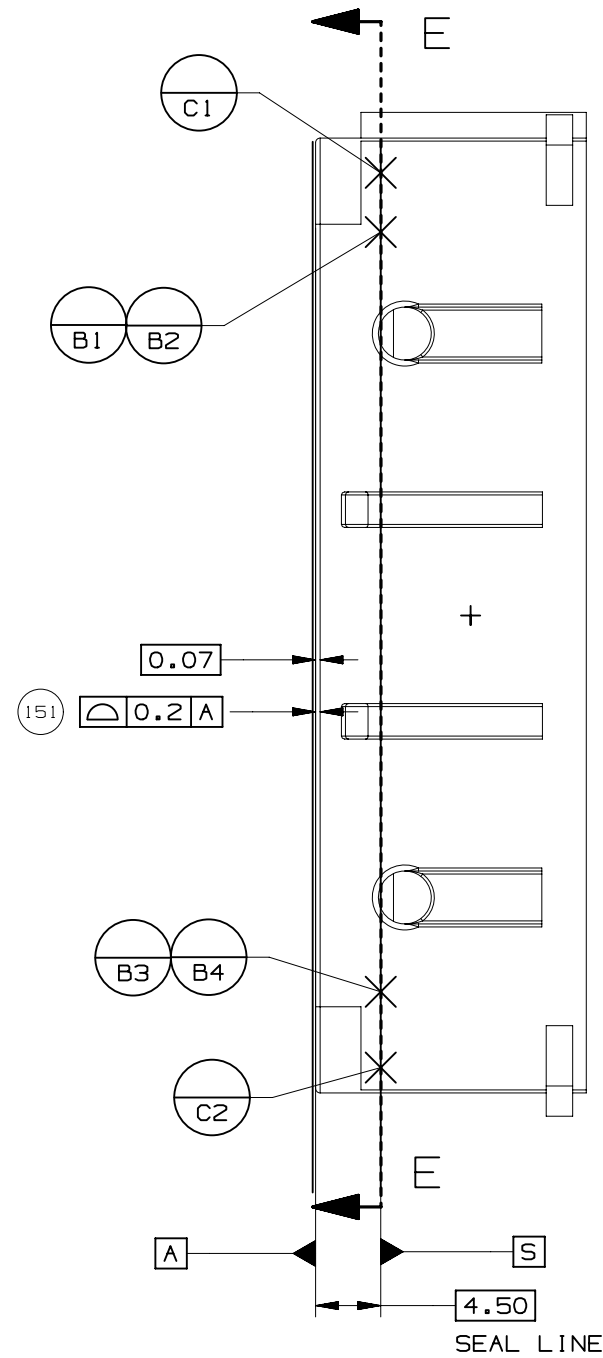
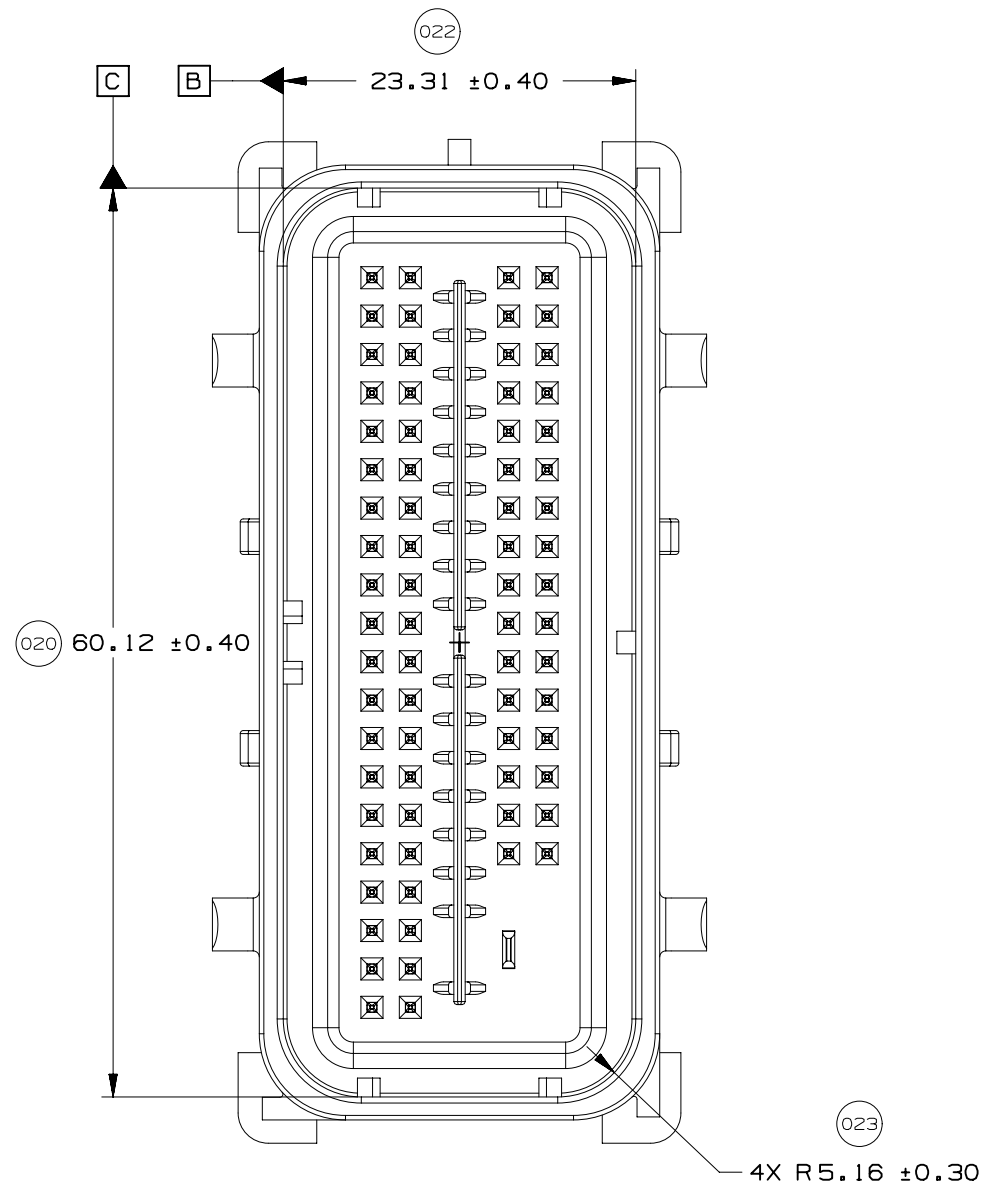
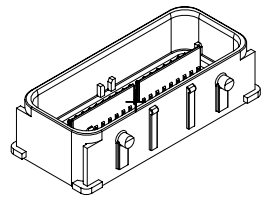


73 CKT COMPONENT CONNECTOR INTERFACE



80 CKT COMPONENT CONNECTOR INTERFACE





UNLESS SPECIFIED, TOLERANCE OF THE COMPONENT CONNECTOR INTERFACE TO BE 0.13 A B C

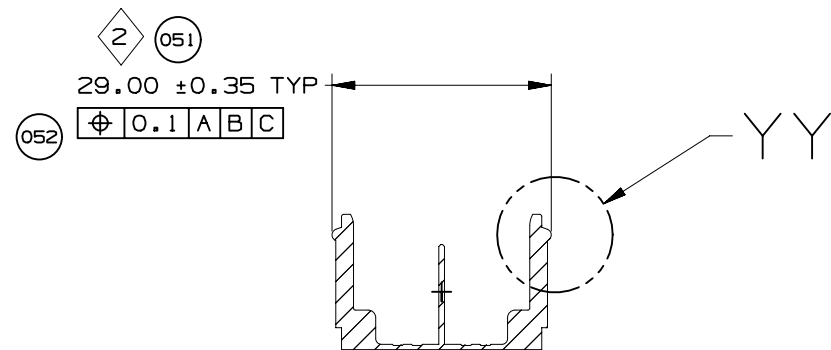
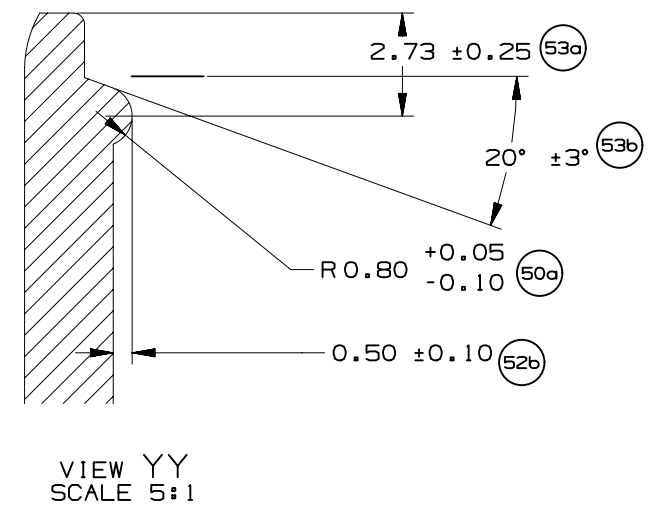
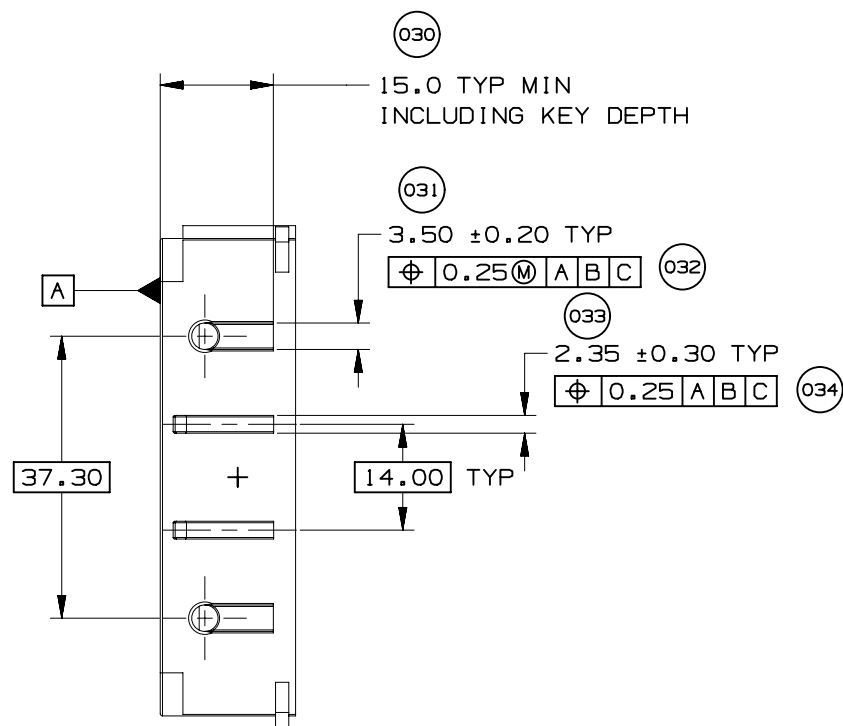
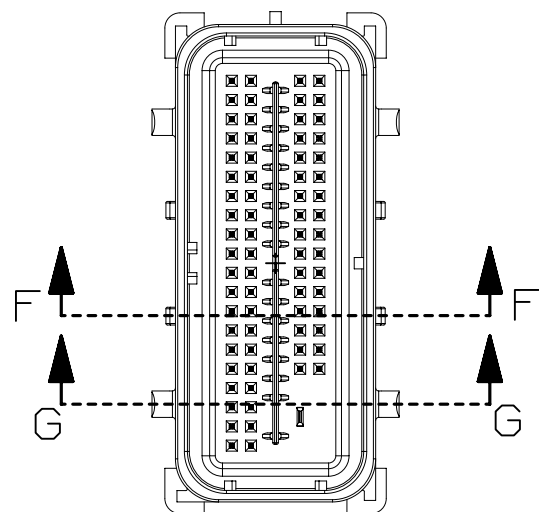


PAGE TITLE
COMPONENT CONNECTOR INTERFACE

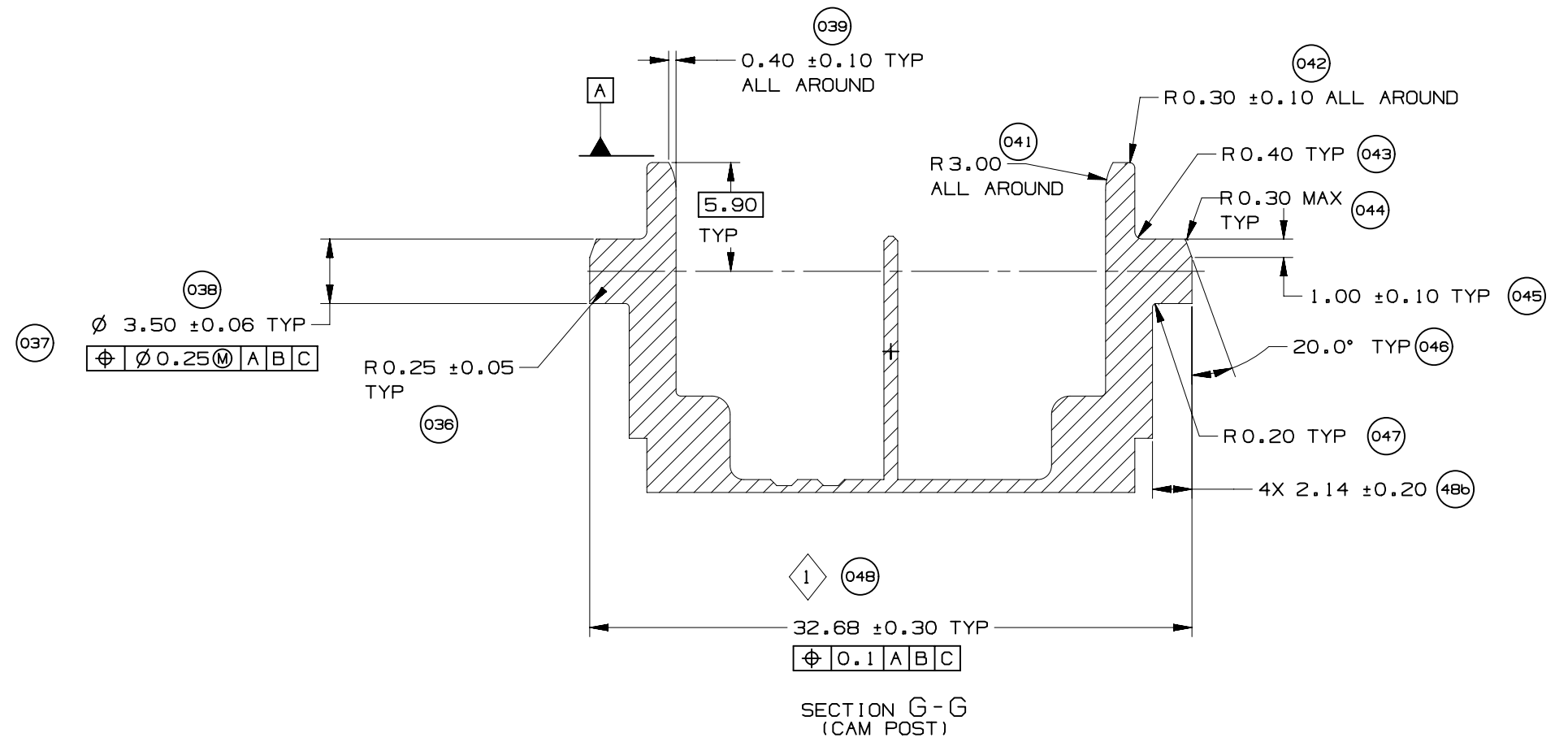
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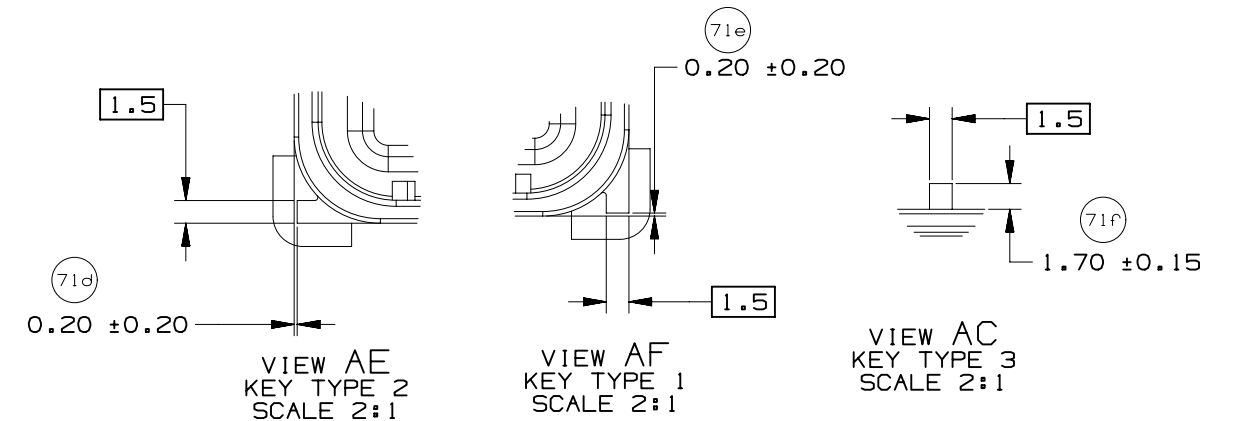
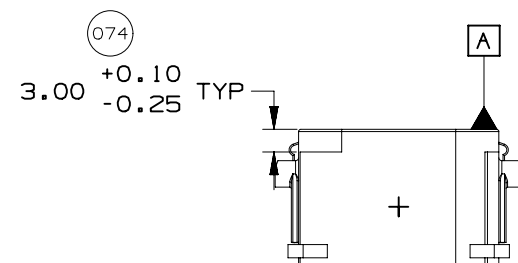
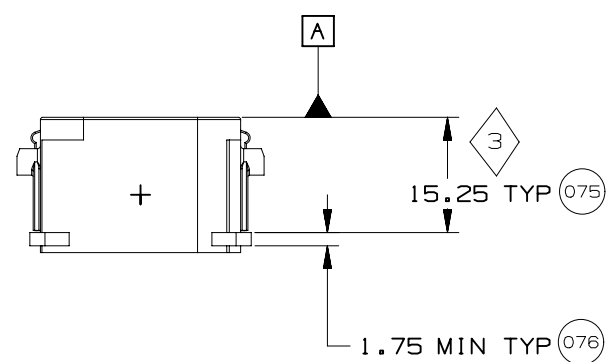
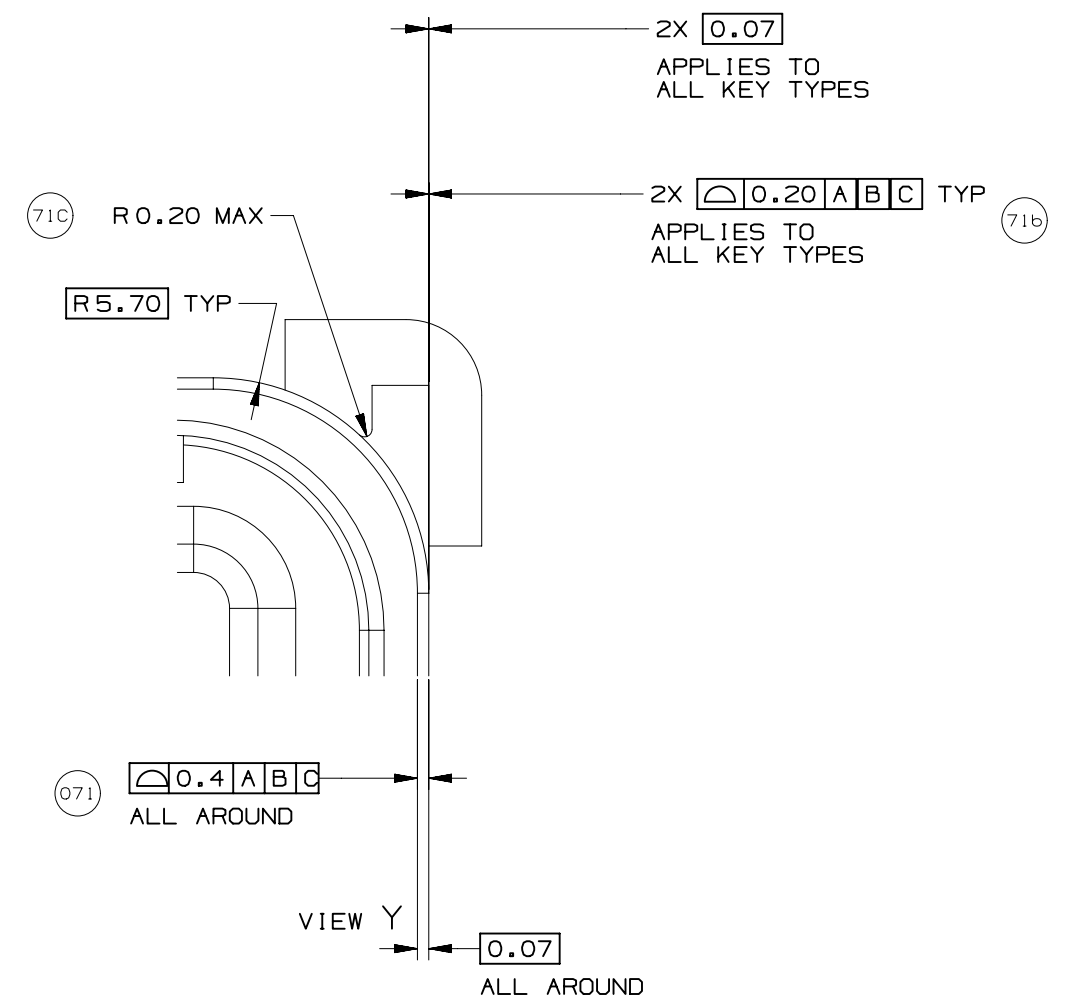
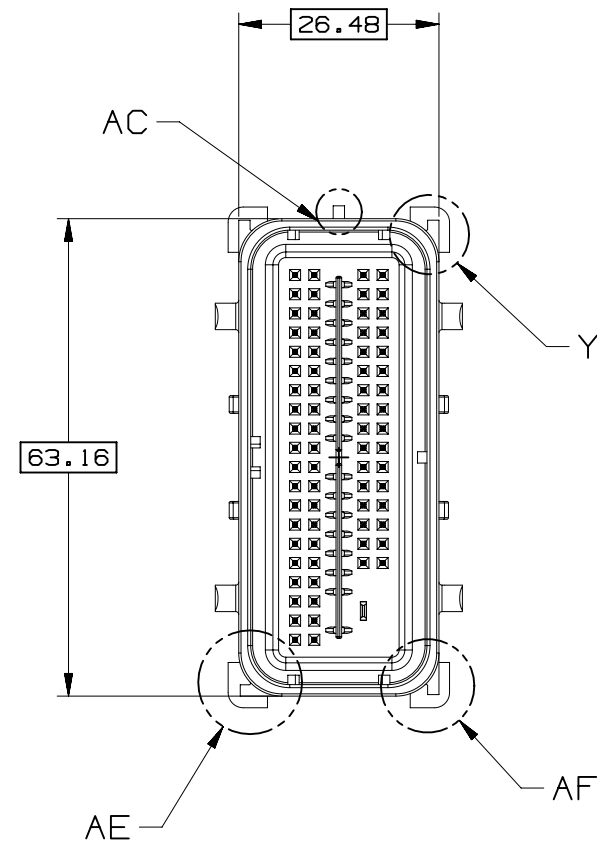
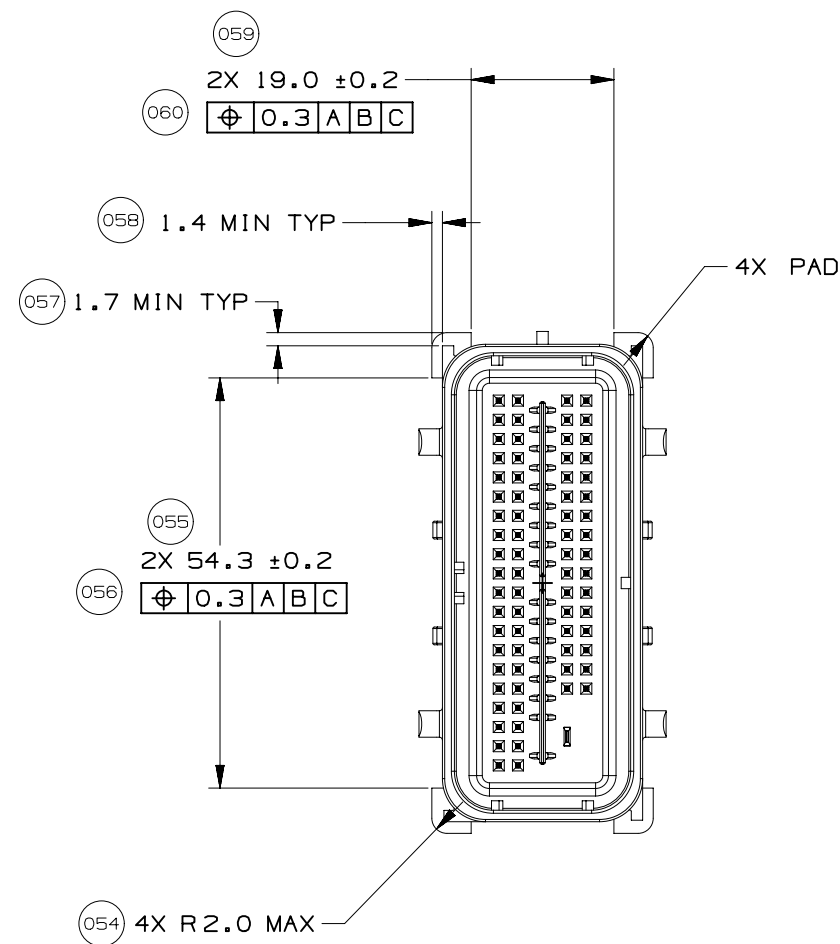
DWG STATUS		
ST	REV	PD1
R	001	

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SECTION F-F
(RELEASE FEATURE)

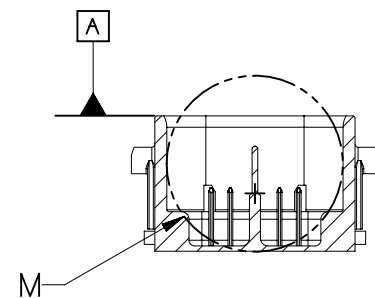




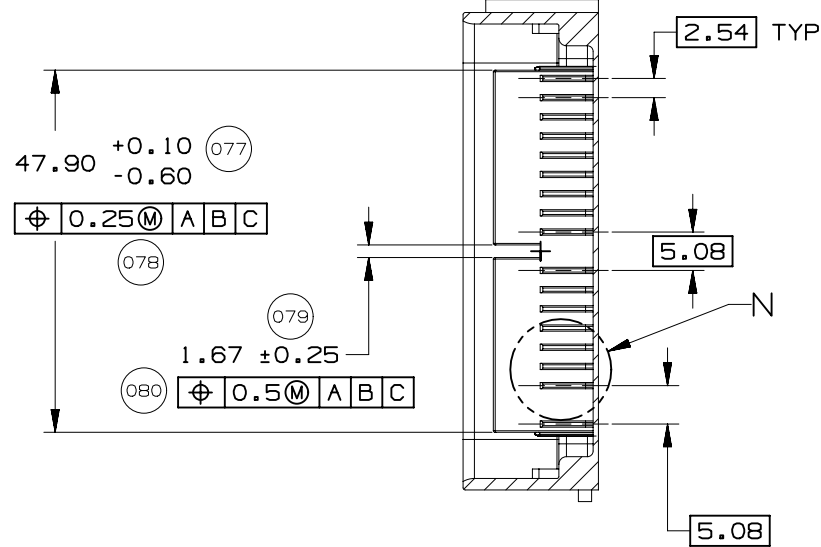
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COMPONENT CONNECTOR INTERFACE

DRAWING NUMBER
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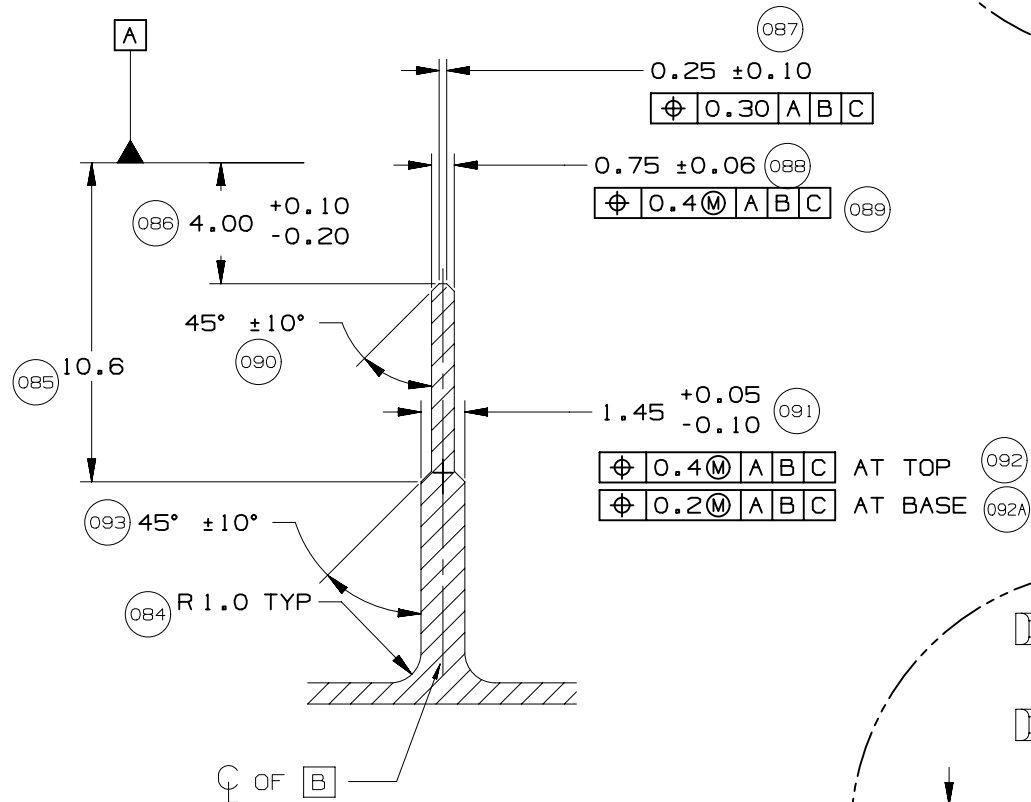
DWG STATUS			PAGE NUMBER	
ST	REV	PD1	17	OF 22
R	001			



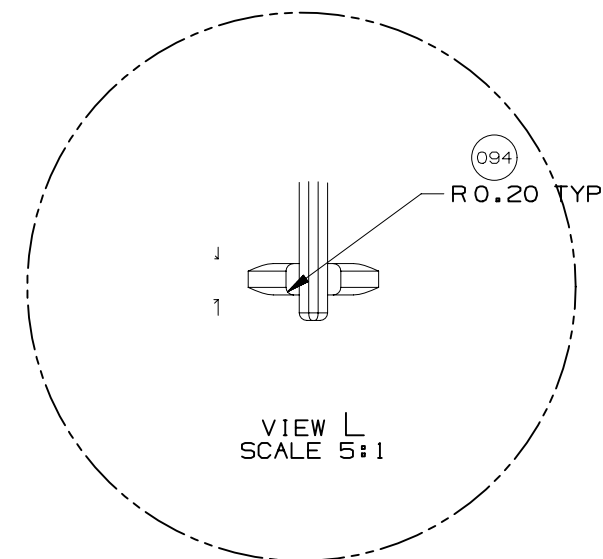
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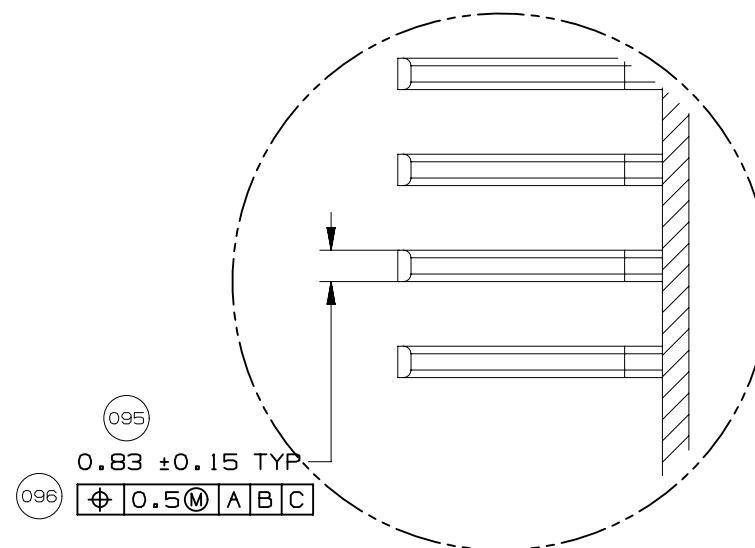
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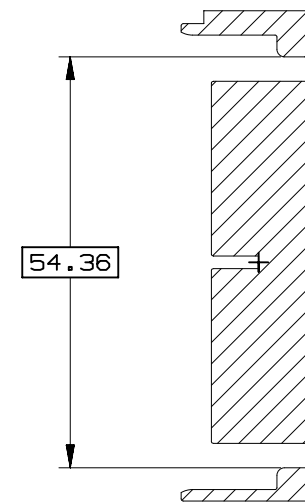
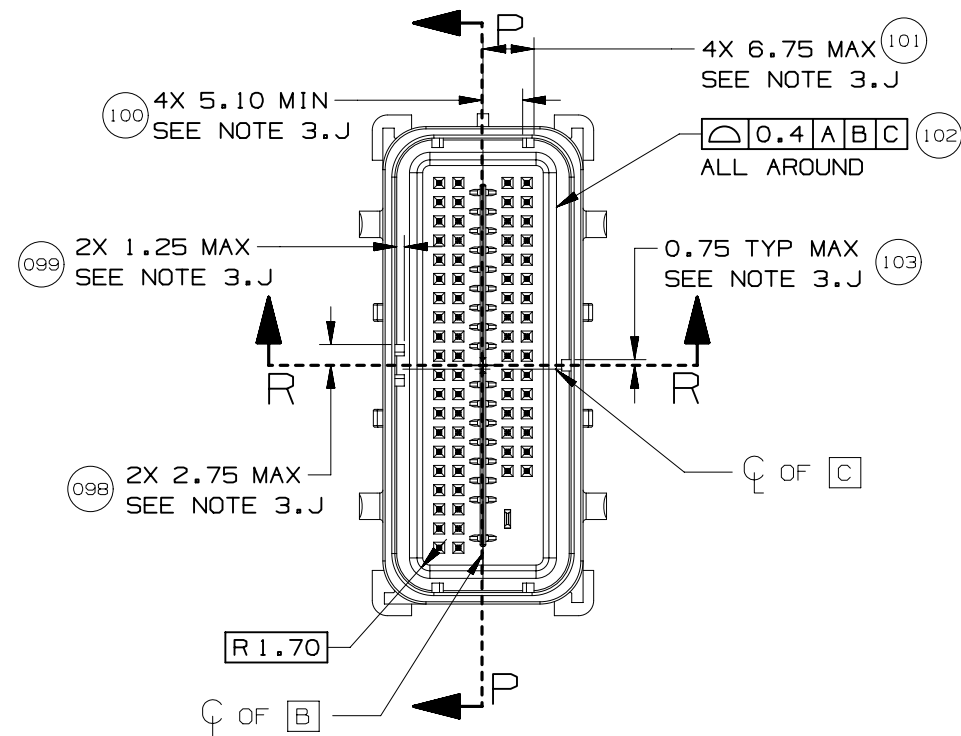
DETAIL M
TYPICAL
SCALE 4:1



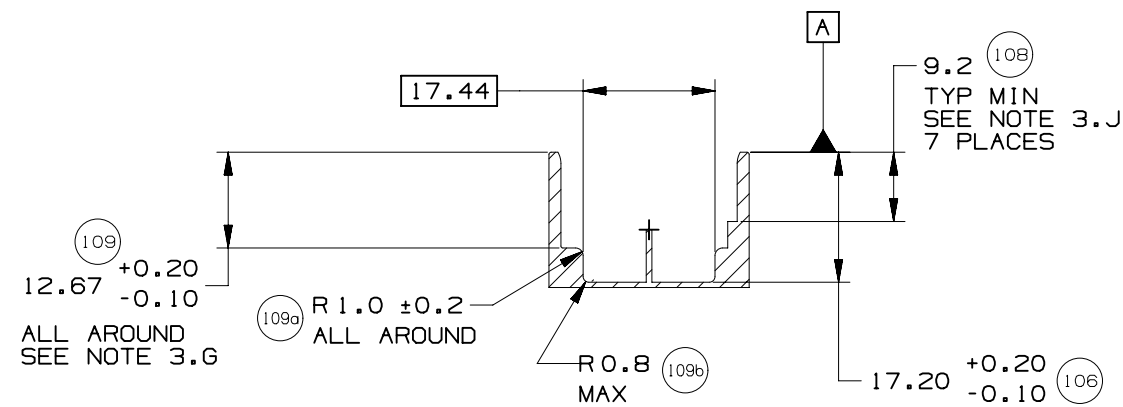
VIEW L
SCALE 5:1



DETAIL N
SCALE 5:1



SECTION P-P



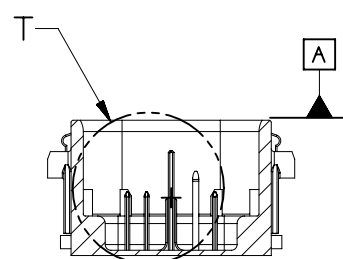
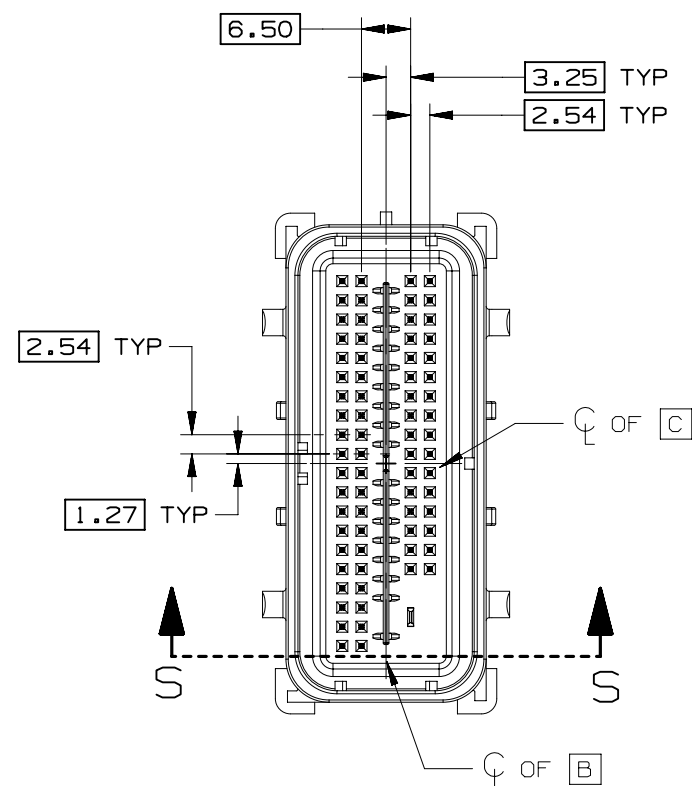
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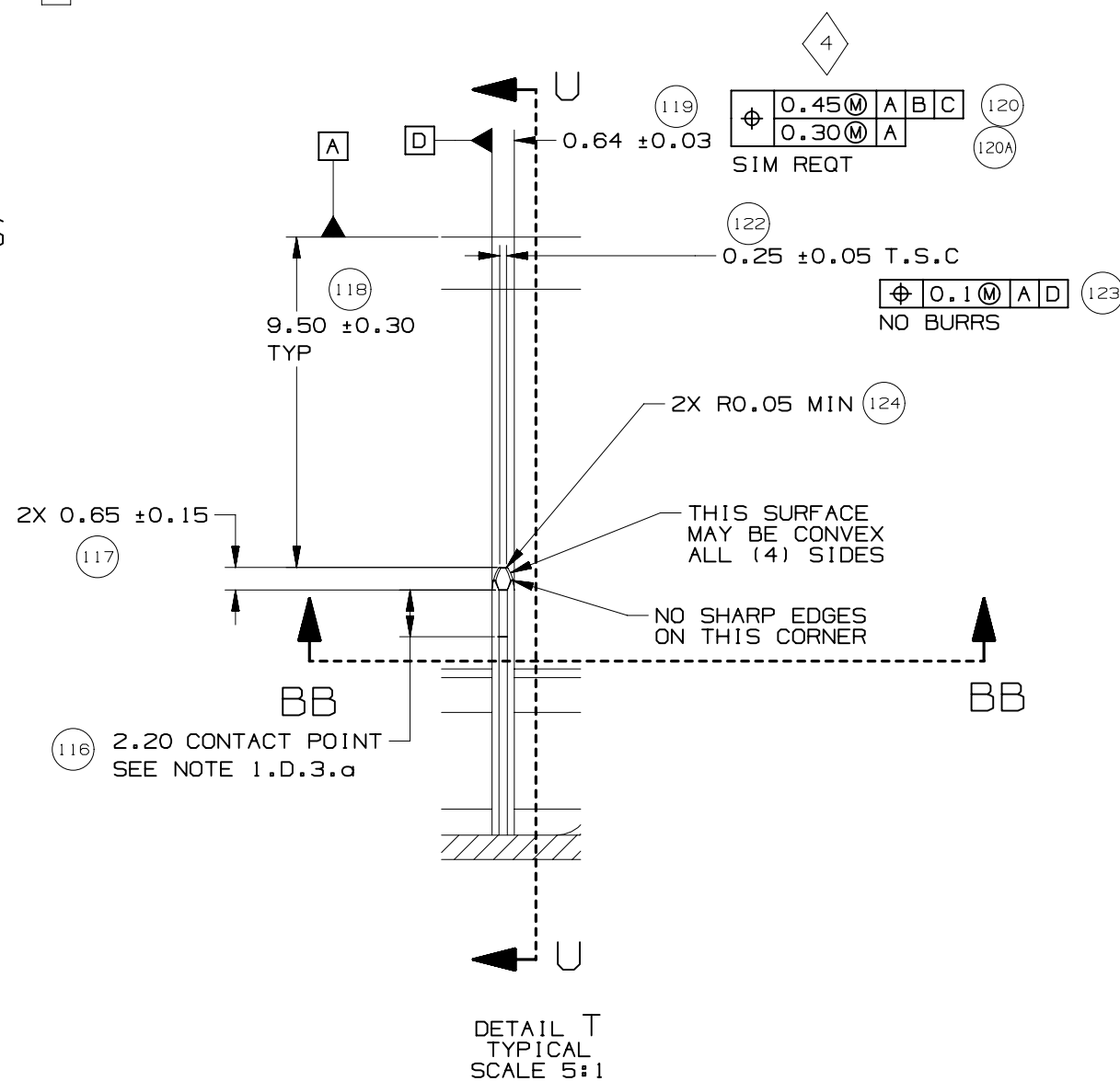
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COMPONENT CONNECTOR INTERFACE

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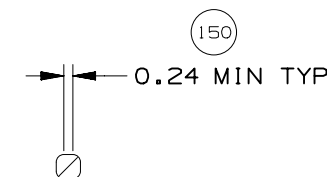
DWG STATUS			PAGE NUMBER	
ST	REV	PD1	19	OF 22
R	001			



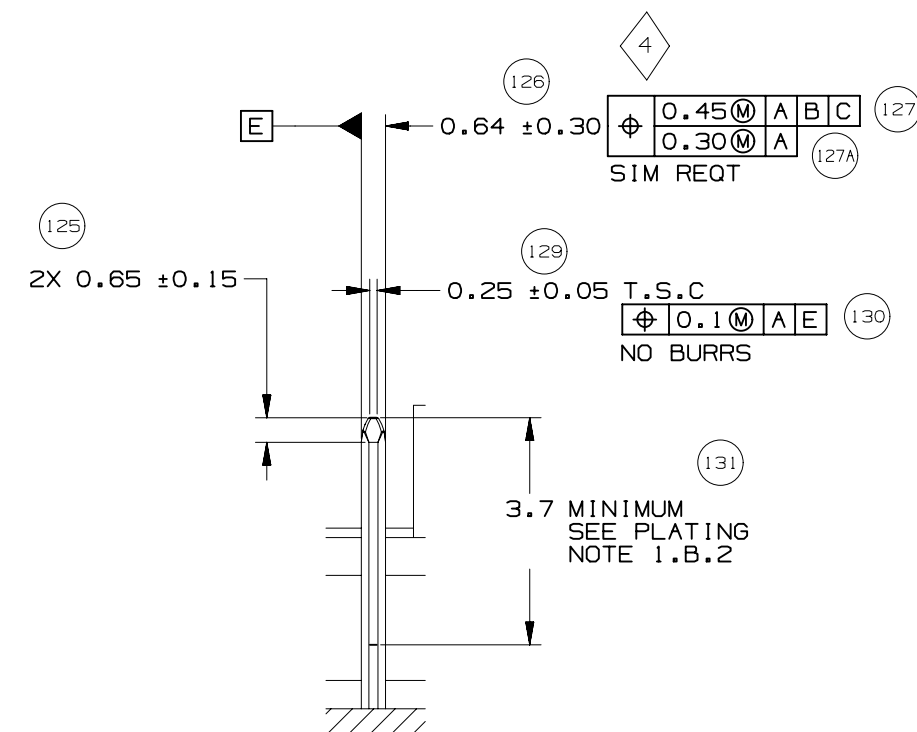
SECTION S-S



DETAIL T
TYPICAL
SCALE 5:1

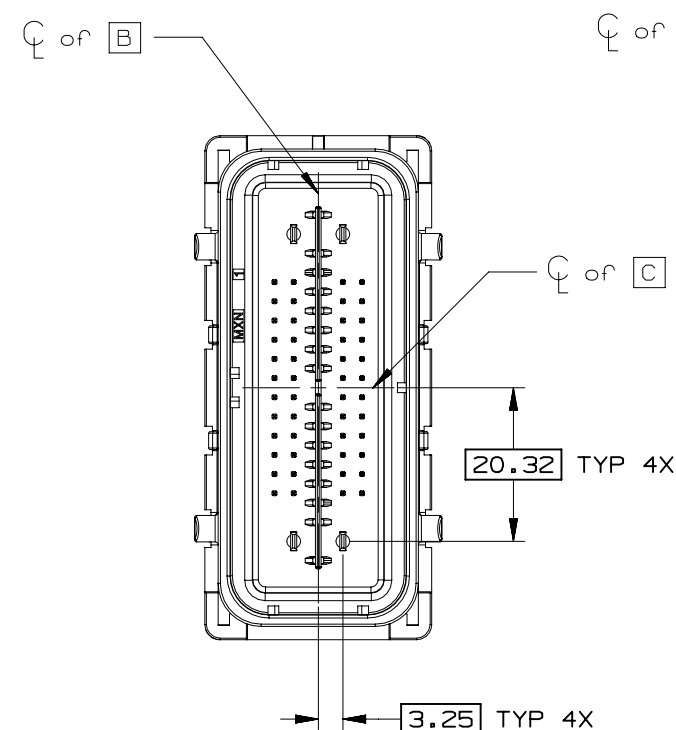


SECTION BB-BB

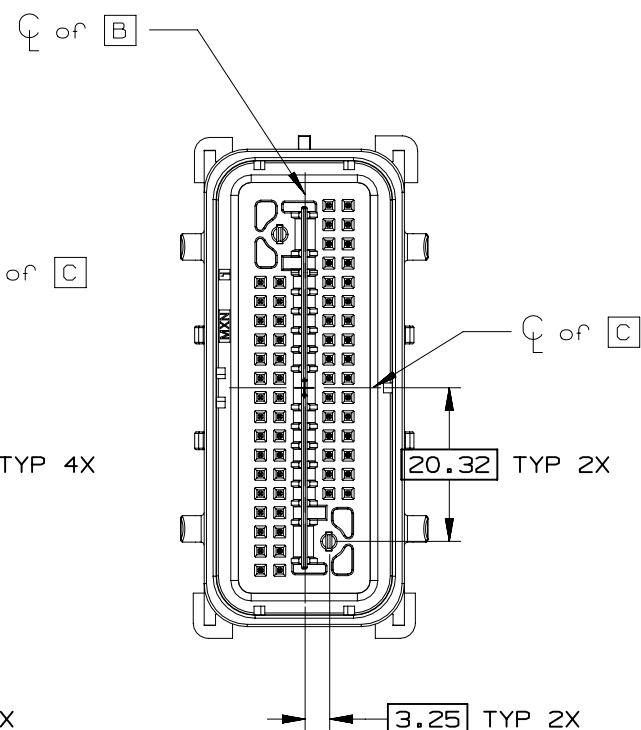


SECTION U-U
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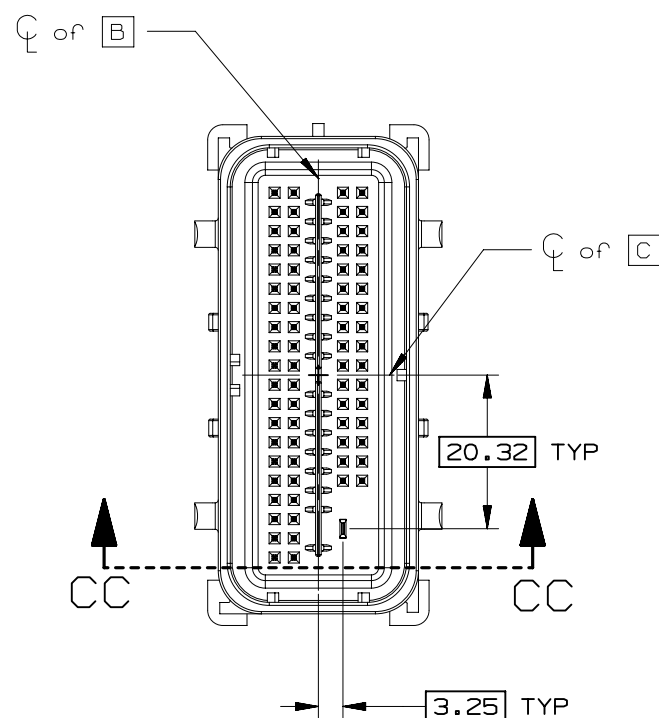




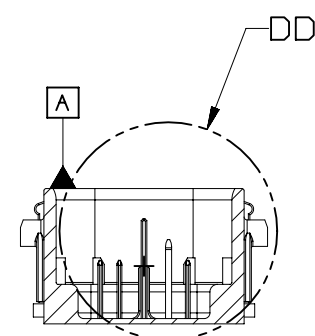
52 CKT COMPONENT
CONNECTOR INTERFACE



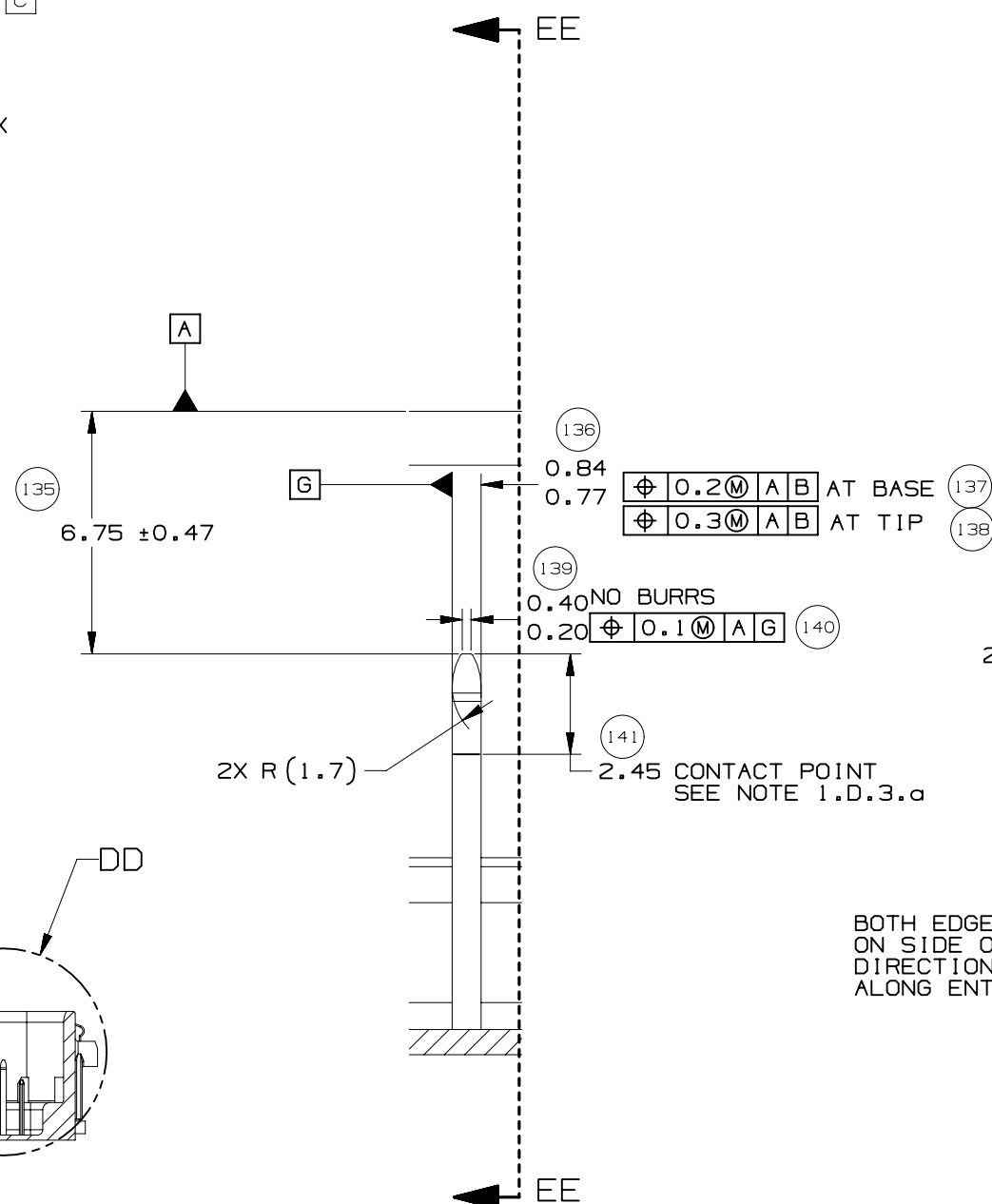
66 CKT COMPONENT
CONNECTOR INTERFACE



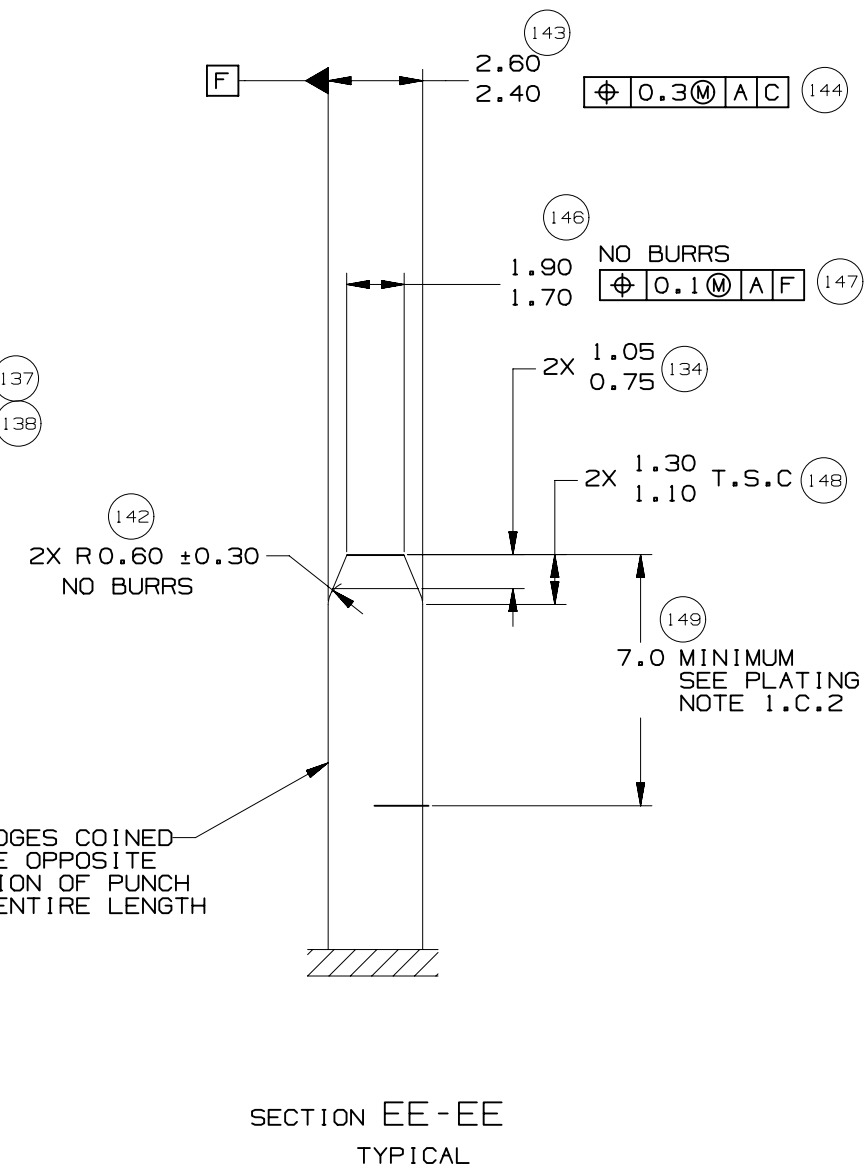
73 CKT COMPONENT
CONNECTOR INTERFACE



SECTION CC-CC



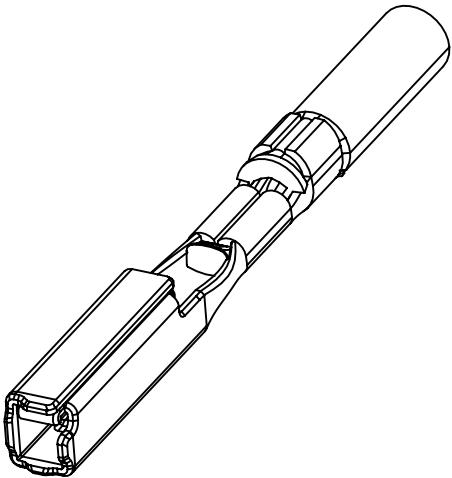
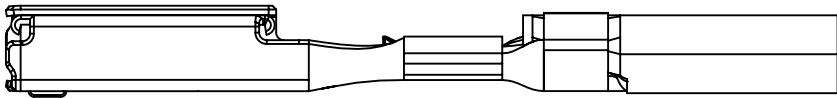
DETAIL DD
TYPICAL
SCALE 5:1



SECTION EE-EE
TYPICAL

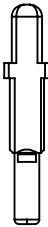
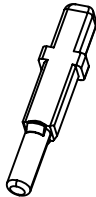


MOLEX MX64 RECEPTACLE TERMINAL INFORMATION							
ITEM	MOLEX P/N	GM P/N	WIRE SIZE MM2	TYPE	PLATING	REEL WIND DIRECTION	COMMENTS
1	34736-0025		0.35	ISO	SILVER	LEFT	
2	34736-0026	12672850	0.35	ISO	SILVER	RIGHT	
3	34736-0027		0.5 / 0.75	ISO	SILVER	LEFT	
4	34736-0028	12672851	0.5 / 0.75	ISO	SILVER	RIGHT	

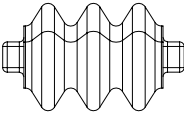
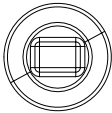


CAVITY PLUGS									
ITEM	MFG	MFG P/N	GM P/N RD	SIZE	COLOR	MFG DRAWING	PROD SPEC	APP SPEC	COMMENTS
1	MOLEX	34586-0001	12674820	0.64	NATURAL	SD-34586-001	PS-34566-0000	AS-34566-001	
2	YAZAKI	7158-3114-90	12674821	2.8	BLUE	7158-3114-90	YPES-11-04-062	YPES-15-299	

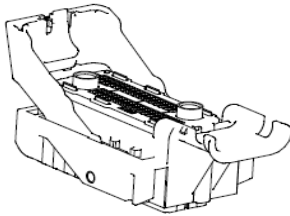
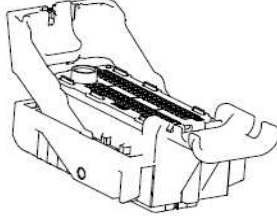
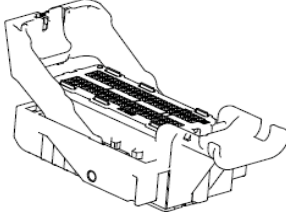
ITEM 1



ITEM 2



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

						UNCHECKED cavity number(s) are OPEN <table><tr><td>72</td><td>71</td><td>70</td><td>69</td><td>68</td><td>67</td><td>66</td><td>65</td><td>64</td><td>63</td><td>62</td><td>61</td><td>60</td><td>59</td><td>58</td><td>57</td><td>56</td><td>55</td><td>54</td><td>53</td></tr><tr><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☐</td><td>☐</td><td>☒</td><td>☒</td><td>☐</td><td>☐</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☐</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td></tr><tr><td>52</td><td>51</td><td>50</td><td>49</td><td>48</td><td>47</td><td>46</td><td>45</td><td>44</td><td>43</td><td>42</td><td>41</td><td>40</td><td>39</td><td>38</td><td>37</td><td>36</td><td>35</td><td>34</td><td>33</td></tr><tr><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☐</td><td>☐</td><td>☒</td><td>☐</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☐</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td></tr></table> <table><tr><td></td><td></td><td></td><td>32</td><td>31</td><td>30</td><td>29</td><td>28</td><td>27</td><td>26</td><td>25</td><td>24</td><td>23</td><td>22</td><td>21</td><td>20</td><td>19</td><td>18</td><td>17</td></tr><tr><td></td><td>73</td><td></td><td>☐</td><td>☒</td><td>☐</td><td>☐</td><td>☐</td><td>☐</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☐</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☐</td></tr><tr><td></td><td>☒</td><td></td><td>16</td><td>15</td><td>14</td><td>13</td><td>12</td><td>11</td><td>10</td><td>9</td><td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td></tr><tr><td></td><td></td><td></td><td>☒</td><td>☐</td><td>☒</td><td>☐</td><td>☒</td><td>☒</td><td>☐</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td></tr></table>																				72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	☒	☒	☒	☒	☐	☐	☒	☒	☐	☐	☒	☒	☒	☒	☐	☒	☒	☒	☒	☒	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	☒	☒	☒	☒	☒	☒	☐	☐	☒	☐	☒	☒	☒	☒	☐	☒	☒	☒	☒	☒				32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17		73		☐	☒	☐	☐	☐	☐	☒	☒	☒	☒	☐	☒	☒	☒	☒	☐		☒		16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1				☒	☐	☒	☐	☒	☒	☐	☒	☒	☒	☒	☒	☒	☒	☒	☒
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						FOR ADDITIONAL INFORMATION SEE SD-34566-001																																																																																																																																																																															

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																				
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION Fp		COLOR OPTION Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS Fp																			
		NUMBER																								
SALEABLE	12672860	34566-0103	0	A	BLACK																					
SALEABLE	12672862	34566-0203	0	B	ST GRY	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	
SALEABLE	12672864	34566-0303	0	C	BLUE	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	
TOOL DES. REL.	12615660	34566-0403	0	D	BROWN	73				32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	
TOOL DES. REL.	12615661	34566-0503	0	E	GREEN					16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
SALEABLE	12672866	34566-0603	0	F	NATURAL																					
SALEABLE	12672872	34566-0703	0	G	BLUE																					
SALEABLE	12672870	34566-0803	0	H	ST GRY	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66	65	64	63	62	61	
TOOL DES. REL.	12672868	34566-0903	0	J	BLACK	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	
TOOL DES. REL.	TBD	34566-1003	0	K	BROWN	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	
TOOL DES. REL.	TBD	34566-1103	0	L	GREEN	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
TOOL DES. REL.	TBD	34566-1203	0	M	NATURAL																					
SALEABLE	12672861	34566-1303	9	A	BLACK																					
SALEABLE	12672863	34566-1403	9	B	ST GRY	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	
SALEABLE	12672865	34566-1503	9	C	BLUE	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	
TOOL DES. REL.	12615663	34566-1603	9	D	BROWN	73				32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	
TOOL DES. REL.	12615664	34566-1703	9	E	GREEN					16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
SALEABLE	12672867	34566-1803	9	F	NATURAL																					
SALEABLE	12672873	34566-1903	9	G	BLUE																					
SALEABLE	12672871	34566-2003	9	H	ST GRY	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66	65	64	63	62	61	
TOOL DES. REL.	12672869	34566-2103	9	J	BLACK	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	
TOOL DES. REL.	TBD	34566-2203	9	K	BROWN	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	
TOOL DES. REL.	TBD	34566-2303	9	L	GREEN	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
TOOL DES. REL.	TBD	34566-2403	9	M	NATURAL																					
SALEABLE	12672856	34822-0013	0	A	BLACK	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	66				
						48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33					
SALEABLE	12672858	34822-0033	0	C	BLUE	65				32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	
										16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
SALEABLE	12672857	34822-0023	9	A	BLACK	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	66				
						48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33					
SALEABLE	12672859	34822-0043	9	C	BLUE	65				32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	
										16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ Fp	COLOR OPTION ▽ Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ Fp																					
		NUMBER																									
TOOL DES. REL.	12672852	160094-0001	0	A	BLACK																						
TOOL DES. REL.	N/A	160094-0002	0	B	ST GRY																						
TOOL DES. REL.	12672854	160094-0003	0	C	BLUE																						
TOOL DES. REL.	N/A	160094-0004	0	D	BROWN																						
TOOL DES. REL.	N/A	160094-0005	0	E	GREEN																						
TOOL DES. REL.	N/A	160094-0006	0	F	NATURAL																						
TOOL DES. REL.	12672853	160094-0013	9	A	BLACK																						
TOOL DES. REL.	N/A	160094-0014	9	B	ST GRY																						
TOOL DES. REL.	12672855	160094-0015	9	C	BLUE																						
TOOL DES. REL.	N/A	160094-0016	9	D	BROWN																						
TOOL DES. REL.	N/A	160094-0017	9	E	GREEN																						
TOOL DES. REL.	N/A	160094-0018	9	F	NATURAL																						
NA	NA	NA	NA	NA	NA																						
						73																					
SALEABLE	NOT APPLICABLE	34566-2503	0	A	BLACK	72	71		69	68	67	66		64	63	62			59			56			53		
								50		48		46		44	43	42			39			36	35		33		
						73				32		30	29		27			23			20					17	
SALEABLE	NOT APPLICABLE	34566-2603	0	B	ST GRY						67	66	65					59		57		55		53			
									49	48	47			44			39		37		35		33				
						73							29	28				23		21							
SALEABLE	NOT APPLICABLE	34566-2703	0	B	ST GRY								65					59		57		55		53			
									49	48	47			44			39		37		35		33				
						73							29	28				23		21							
SALEABLE	TBD	34566-2803	0	H	ST GRY													59		57		55		53			
									49	48	47			44			39		37		35		33				
						73							29	28				23		21							
SALEABLE	NOT APPLICABLE	34566-2903	0	A	BLACK	72	71	70	69	68	67	66		64	63	62	61		59				55	54	53		
						52	51		49	48				44	43	42	41		39				35	34	33		
						73				32	31		29		27		25		23				19	18	17		
SALEABLE	NOT APPLICABLE	34566-3003	0	A	BLACK																						
						72	71	70	69	68	67	66		64	63	62		60	59	58	57	56	55	54	53		
						52	51	50	49	48	47	46		44	43	42	41	40	39	38	37	36	35	34	33		
SALEABLE	NOT APPLICABLE	34566-3103	0	B	ST GRY								65			62		59		57		55		53			
									49	48		46			42			39		37		35		33			
						73							29			26			23		21			18			
SALEABLE	NOT APPLICABLE	34566-3203	0	B	ST GRY						67						60	59	58	57	56	55		53			
								50	49	48		46						39	38	37		35	34	33			
						73							29					23	22	21			18				
SALEABLE	NOT APPLICABLE	34566-3303	0	B	ST GRY													59	58	57	56	55		53			
								50	49	48		46						39	38	37		35	34	33			
						73							29					23	22	21			18				
SALEABLE		NOT APPLICABLE	34566-3403			SEE 34566-3003																					
SALEABLE	NOT APPLICABLE	34566-3503	0	A	BLACK	72	71		69	68	67	66		64	63	62		60	59								
						52			49	48		46		44	43	42		40	39				35		33		
						73				32			29		27		24	23						17			



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																			
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																			
		NUMBER																							
SALEABLE	NOT APPLICABLE	34566-3603	0	B	ST GRY					68				64					59		57		55		53
									49	48		46						39		37		35		33	
						73				32			29					23		21			18		
						73									11	10			7						
SALEABLE	NOT APPLICABLE	34566-3703	0	A	BLACK					68	67	66	65						59				55		53
									49	48	47			44					39			35		33	
						73							29	28					23						
						73													7						
SALEABLE	NOT APPLICABLE	34566-3803	0	A	BLACK	72	71		69	68	67	66		64	63	62			59			56			53
								50		48		46		44	43	42			39			36	35		33
						73				32		30	29		27			23			20			17	
						73						14	13	12	11	10	9	8			5	4	3	2	1
SALEABLE	NOT APPLICABLE	34566-3903	0	B	ST GRY								65					59		57		55		53	
									49	48		46		44				39		37		35		33	
						73							29	28				24	23		21				
						73													7						
SALEABLE	NOT APPLICABLE	34566-4003	0	B	ST GRY						67	66		64	63			59		57		55		53	
								50	49	48				43			39		37		35		33		
						73				32			29		27			24	23		21			18	
						73						15							7	6	5	4	3		
SALEABLE	NOT APPLICABLE	34566-4103	0	A	BLACK	72	71		69	68	67	66		64	63	62		60	59						
						52			49	48		46	45	44	43	42		40	39				35		33
						73				32			29		27	26		24	23					17	
						73						14	13	12	11	10	9	8	7	6	5	4	3	2	1
SALEABLE	NOT APPLICABLE	34566-4203	0	B	ST GRY									64				59		57		55		53	
								50	49	48		46					39		37		35		33		
						73				32			29					24	23		21			18	
						73						15							7	6	5	4	3		
SALEABLE	NOT APPLICABLE	34566-4303	0	A	BLACK			70	69	68	67		65	64	63		61		59	58	57	56			
								50	49	48	47					41			38	37	36		34	33	
						73				32	31	30	29	28	27			24	23			20	19	18	
						73								13	12	11	10	9							1
SALEABLE	NOT APPLICABLE	34566-4403	0	A	BLACK	72	71	70	69	68	67	66	65	64	63		61		59	58	57	56			
								50	49	48	47					41			38	37	36		34	33	
						73				32	31	30	29	28	27			24	23			20	19	18	
						73								13	12	11	10	9			6		4		
SALEABLE	NOT APPLICABLE	34566-4503	0	H	ST GRY		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61
						60	59	58	57	56			53			50						44	43		41
						40	39	38	37		35	34	33	32		30	29		27	26		24	23	22	21
						20	19	18	17				13	12	11			8		6	5		3	2	
SALEABLE	NOT APPLICABLE	34566-4603	0	H	ST GRY		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61
						60	59	58	57	56			53			50						44	43		41
						40	39	38	37		35	34	33	32		30	29		27	26				22	21
						20	19	18	17				13	12				8		6	5		3	2	
SALEABLE	NOT APPLICABLE	34566-4703	0	B	ST GRY						67	66	65	64				59	58	57		55		53	
									49	48	47			44				39	38	37		35		33	
						73							29					23	22	21					
						73								12			9		7						
SALEABLE	NOT APPLICABLE	34566-4803	0	A	BLACK	72	71		69	68	67	66		64	63	62	61		59					53	
										48				44		42	41		39			35		33	
						73				32			29		27		25		23					17	
						73							13	12	11		9	8			5	4	3	2	1
SALEABLE	NOT APPLICABLE	34566-4903	0	A	BLACK	72	71	70	69	68		66	65	64	63	62	61		59	58	57	56	55		
						52	51	50	49		47			44	43		41			38	37	36	35	34	33
						73				32	31	30	29	28	27			24	23			20	19	18	17
						73					16	15	14	13	12	11	10	9						2	1
SALEABLE	NOT APPLICABLE	34566-5003	0	H	ST GRY		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61
						60	59	58	57	56			53	52		50					44	43		41	
						40	39	38	37		35	34	33	32		30	29		27	26				22	21
						20	19	18	17	16		14	13	12	11	10	9	8		6	5		3	2	



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34566-5103	0	B	ST GR Y						67	66	65					59		57		55		53			
									49	48	47	46		44					39		37		35		33		
						73							29	28					23		21						
SALEABLE	NOT APPLICABLE	34566-5203	0	A	BLACK	72	71		69	68	67	66		64	63	62		59	58	57	56		54	53			
						52	51	50	49	48	47	46		44	43	42		39	38	37	36	35	34	33			
						73				32	31	30	29		27			24	23	22	21	20	19		17		
SALEABLE	NOT APPLICABLE	34566-5303	0	B	ST GR Y								65	64				59		57		55		53			
								50	49	48		46					39		37		35		33				
						73				32			29				23		21								
SALEABLE	NOT APPLICABLE	34566-5403	0	B	ST GR Y								65					59	58	57	56	55		53			
								50	49	48		46	45				39	38	37		35	34	33				
						73							29				23	22	21			18					
SALEABLE	NOT APPLICABLE	34566-5503	0	A	BLACK												60	59									
						72	71		69	68	67	66		64	63	62		40	39			35		33			
						52			49	48		46		44	43	42		24	23					17			
73				32			29		27	26		7	6	5	4	3	2	1									
SALEABLE	NOT APPLICABLE	34566-5603	SEE 34566-2503																								
SALEABLE	NOT APPLICABLE	34566-5703	0	B	ST GR Y					68								59		57		55		53			
									49	48		46					39		37		35		33				
						73							29				23		21			18	17				
SALEABLE	NOT APPLICABLE	34566-5803	0	B	ST GR Y								65					59		57		55		53			
									49	48	47						39		37		35		33				
						73							29				23		21				17				
SALEABLE	NOT APPLICABLE	34566-5903	0	A	BLACK	72	71		69	68	67	66		64	63	62		59						53			
										48				44	43	42		39			35		33				
						73				32			29		27		23						17				
SALEABLE	NOT APPLICABLE	34566-6003	0	B	ST GR Y						67	66	65					59		57		55		53			
									49	48	47						39		37		35		33				
						73							29				23		21								
SALEABLE	NOT APPLICABLE	34566-6103	0	B	ST GR Y						67	66	65			62		59		57		55		53			
									49	48	47					42		39		37		35		33			
						73							29			26		23		21							
SALEABLE	NOT APPLICABLE	34566-6203	0	A	BLACK		71	70	69	68				65	64	63		61		59		57	56				
						52	51	50	49		47					41			38	37	36		34	33			
						73				32	31	30	29	28	27			24	23			20	19	18			
SALEABLE	NOT APPLICABLE	34566-6303	0	A	BLACK		71	70	69	68				65	64	63		61		59		57	56				
						52	51	50	49		47					41			38	37	36		34	33			
						73				32	31	30	29	28	27			24	23			20	19	18			
SALEABLE	NOT APPLICABLE	34566-6403	0	A	BLACK		71		69	68				65	64	63		61		59	58		56				
						52			50	49		47					41			38	37	36		34	33		
						73				32	31	30	29	28	27			24	23			20	19	18	17		
SALEABLE	NOT APPLICABLE	34566-6503	0	A	BLACK		71		69	68				65	64	63		61		59	58		56				
						52			50	49		47					41			38	37	36		34	33		
						73				32	31	30	29	28	27			24	23			20	19	18	17		



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-6603	0	H	ST GR		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61				
						60	59	58	57	56			53	52		50					44	43			41				
						40	39	38	37		35	34	33	32		30	29		27	26					22	21			
						20	19	18	17		16			13	12				8		6	5			3	2			
SALEABLE	NOT APPLICABLE	34566-6703	0	H	ST GR		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61				
						60	59	58	57	56			53			50						44	43		41				
						40	39	38	37		35	34	33	32		30	29		27	26					22	21			
						20	19	18	17			14	13	12	11	10	9	8		6	5			3	2				
SALEABLE	NOT APPLICABLE	34566-6803	0	B	ST GR								65							57		55		53					
									49	48		46		44					39		37		35		33				
						73								29	28				23		21								
																				7									
SALEABLE	NOT APPLICABLE	34566-6903	0	B	ST GR									64					59		57		55		53				
									49	48		46						39		37		35		33					
						73								29					23		21			18					
																				7									
SALEABLE	NOT APPLICABLE	34566-7003	0	B	ST GR						67	66						59		57	56	55		53					
									50	49	48	47							39		37	36	35		33				
						73								29					23		21			18	17				
															13	12				8	7	6	5	4	3				
SALEABLE	NOT APPLICABLE	34566-7103	0	A	BLACK	72	71		70	69	68	67	66		64	63	62		60	59			55	54	53				
						52				49	48				44	43	42		40	39				35	34	33			
						73								29	28	27			24	23				19	18	17			
														13	12	11		9	8	7	6	5	4	3	2	1			
SALEABLE	NOT APPLICABLE	34566-7203	0	B	ST GR	72	71		70	69	68	67	66	65	64	63	62		60	59			55	54	53				
						52				49	48				44	43	42		39				35	34	33				
						73								29		27			24	23		20	19	18	17				
														13	12	11		9	8	7	6	5	4	3	2	1			
SALEABLE	NOT APPLICABLE	34566-7303	0	B	ST GR				69	68		66						59				55		53					
									49	48		46		44				39		37		35		33					
						73								29	28				23		21			18	17				
															12	11	10			7									
SALEABLE	NOT APPLICABLE	34566-7403	0	B	ST GR				50	49	48		46						59		57		55		53				
																	39		37		35		33						
						73								29					23		21								
															15						7	6	5	4	3				
SALEABLE	NOT APPLICABLE	34566-7503	0	A	BLACK	72	71		70	69	68	67	66		64	63	62		60	59	58	57	56	55	54	53			
						52	51	50	49	48	47	46		44	43	42		40	39	38	37	36	35	34	33				
						73					32	31	30	29	28	27			24	23	22	21	20	19	18	17			
											16	15	14	13	12	11		9	8	7	6	5	4	3	2	1			
SALEABLE	NOT APPLICABLE	34566-7603	0	B	ST GR				69	68		66						59		57		55		53					
									49	48		46		44				39		37		35		33					
						73								29	28				23		21			18	17				
															12	11	10			7									
SALEABLE	NOT APPLICABLE	34566-7703	0	A	BLACK	72	71		70	69	68	67	66		64	63	62		60	59			55	54	53				
						52				49	48				44	43	42		40	39				35	34	33			
						73								29		27			24	23				19	18	17			
														13	12	11		9	8	7	6	5	4	3	2	1			
SALEABLE	NOT APPLICABLE	34566-7803	0	A	BLACK	72	71		70		68		66		64	63	62	61	60	59			55	54	53				
						52				49	48		46		44	43	42		40	39				35	34	33			
						73					32			29	28	27			24	23				19	18	17			
											16			14	13	12	11		9	8	7	6			3	2	1		
SALEABLE	NOT APPLICABLE	34566-7903	0	B	ST GR									64			61		59		57		55		53				
																42			39				35		33				
						73													23			20	19						
																							4	3	2	1			
SALEABLE	NOT APPLICABLE	34566-8003	0	A	BLACK				69	68				65	64	63		61	60	59	58		56						
						52			50	49	48	47							41			38	37	36		34	33		
						73						32	31	30	29	28	27			24	23		20	19	18	17			
														13	12	11	10	9									1		



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-8103	0	H	ST GRY			78						72	71	70	69	68		66	65	64	63		61				
						60	59	58	57	56			53	52		50					44	43		41					
						40			37		35	34	33	32		30	29		27	26		24		22	21				
						20	19	18	17	16			13	12				8		6	5		3	2					
SALEABLE	NOT APPLICABLE	34566-8203	0	A	BLACK			70			67	66							58		56	55	54						
											47			44	43	42	41		39		37	36		34					
						73					31	30			27		25	24			21	20	19	18					
													13							6	5	4	3		1				
SALEABLE	NOT APPLICABLE	34566-8303	0	A	BLACK	72	71		69	68	67	66		64	63	62			59	58	57	56		54	53				
						52	51	50	49	48	47	46		44	43	42			39	38	37	36	35	34	33				
						73				32	31	30	29		27			24	23	22	21	20	19		17				
											15	14	13	12	11		9	8	7	6	5	4	3	2	1				
SALEABLE	NOT APPLICABLE	34566-8403	0	B	ST GRY								65	64					59		57		55		53				
								50	49	48		46						39		37		35		33					
						73				32			29				24	23		21									
											15								7	6	5	4	3						
SALEABLE	NOT APPLICABLE	34566-8503	0	B	ST GRY	72	71	70	69	68	67	66	65	64	63	62		60	59				55	54	53				
						52			49	48				44	43	42			39				35	34	33				
						73				32			29		27			24	23				19	18	17				
													13	12	11		9	8	7	6	5	4	3	2	1				
SALEABLE	NOT APPLICABLE	34566-8603	0	A	BLACK				69	68		66						59		57		55		53					
									49	48		46		44				39	38	37		35		33					
						73							29	28				23		21			18	17					
														12	11	10			7										
SALEABLE	NOT APPLICABLE	34566-8703	0	B	ST GRY				69	68		66		64				59		57		55		53					
								50	49	48	47			44				39		37		35		33					
						73							29	28				23		21				17					
											15				12	11	10			7	6	5	4	3					
SALEABLE	NOT APPLICABLE	34566-8803	0	B	ST GRY					68	67	66	65					59	58	57			54	53					
							51	50	49	48		46	45		43	42		40	39	38	37				33				
						73				32	31	30				26		24	23	22		20							
										16				13			10	9	8	7	6	5	4						
SALEABLE	NOT APPLICABLE	34566-8903	0	H	ST GRY			78							71	70	69	68	67	66	65	64	63		61				
								58	57	56			53	52		51	50					44	43		41				
						40			37		35	34	33	32		30	29		27	26					22	21			
						20	19	18	17	16		14		12		10	9	8	7	6	5		3	2	1				
SALEABLE	NOT APPLICABLE	34566-9003	0	B	ST GRY				69	68		66						59		57		55		53					
									49	48		46		44				39		37		35		33					
						73							29	28				23		21			18						
															11	10			7										
SALEABLE	NOT APPLICABLE	34566-9103	0	A	BLACK					68			65		63		61		59	58		56			53				
						52	51	50			47						41			38	37	36	35	34	33				
						73				32	31	30	29	28	27		25	24	23	22	21	20	19	18	17				
										16	15	14	13	12	11	10	9									1			
SALEABLE	NOT APPLICABLE	34566-9203	0	A	BLACK	72	71	70	69	68	67	66		64	63	62		60	59				55	54	53				
						52			49	48				44	43	42		40	39	38			35	34	33				
						73						30	29	28	27			24	23				19	18	17				
										16			13	12	11		9	8	7	6	5	4	3	2	1				
SALEABLE	NOT APPLICABLE	34566-9303	0	A	BLACK	72	71		69	68	67	66		64	63	62			59	58	57	56	55	54	53				
						52	51	50	49	48	47	46		44	43	42			39	38	37	36	35	34	33				
						73				32	31	30	29		27			24	23	22	21	20	19		17				
											15	14	13	12	11		9	8	7	6	5	4	3	2	1				
SALEABLE	NOT APPLICABLE	34566-9403	0	B	ST GRY					68	67	66	65						59	58	57			54	53				
							51	50	49	48		46	45		43	42	41	40	39	38	37		35		33				
						73				32	31	30				26		24	23	22		20							
										16			13			10	9	8	7	6	5	4							
SALEABLE	NOT APPLICABLE	34566-9503	0	A	BLACK	72	71	70	69	68			65	64	63		61		59	58	57	56							
						52	51		49		47						41			38	37	36		34	33				
						73				32	31	30	29	28	27			24	23			20	19	18	17				
										16			13	12	11	10	9									1			



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-9603	0	A	BLACK		71	70	69	68		66	65	64	63		61		59	58	57	56							
						52		50	49		47	31	30	29	28	27		41		24	23		38	37	36	35	34	33	
						73				16	15	14	13	12	11	10	9					20	19	18	17		1		
SALEABLE	NOT APPLICABLE	34566-9703	0	A	BLACK	72	71	70	69	68			65	64	63		61		59		57	56							
						52	51	50	49		47						41			38	37	36		34	33				
						73				16			13	12	11	10	9		24	23			20	19	18				
SALEABLE	NOT APPLICABLE	34566-9803	0	A	BLACK	72	71	70	69	68			65	64	63		61		59		57	56							
						52	51	50	49		47						41			38	37	36		34	33				
						73				16			13	12	11	10	9		24	23			20	19	18		1		
SALEABLE	NOT APPLICABLE	34566-9903	0	A	BLACK		71		69	68			65	64	63		61		59	58	57	56							
						52		50	49		47						41			38	37	36		34	33				
						73				16			13	12	11	10	9		24	23			20	19	18	17	1		
SALEABLE	NOT APPLICABLE	34566-1013	0	A	BLACK		71		69	68			65	64	63		61		59	58	57	56							
						52		50	49		47						41			38	37	36		34	33				
						73				16			13	12	11	10	9		24	23			20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-1023	0	A	BLACK			70			67	66	65							58	57		55	54					
								50	49		47				44	43	42	41		39		37		35					
						73				16	15	30		13		10	9	8		6	5		3	2	1				
SALEABLE	NOT APPLICABLE	34566-1033	0	A	BLACK	72		70			67	66	65							58	57		55	54					
								50	49		47			44	43	42	41		39		37		35						
						73				16	15	30		13		27	26	25	24			21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-1043	0	B	ST GR Y		71	70		68		66	65						59	58	57			54	53				
							51	50	49	48		46	45		43		41	40	39	38	37	36	35		33				
						73				16			13	12	11	10	9	8	7	6	5	4							
SALEABLE	NOT APPLICABLE	34566-1053	0	H	ST GR Y		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61				
						60	59	58	57	56			53	52		50					44	43			41				
						40	39	38	37		35	34	33	32		30	29		27	26					22	21			
SALEABLE	NOT APPLICABLE	34566-1063	0	B	ST GR Y								65					60	59		57	56	55		53				
									49	48	47			44				40	39		37	36	35		33				
						73							29	28					24	23		21							
SALEABLE	NOT APPLICABLE	34566-1073	0	A	BLACK	72	71	70	69	68	67	66	65	64	63		61		59	58	57	56		54					
								50	49	48	47					42	41			38	37	36		34	33				
						73				16			13	12	11	10	9					20	19	18					
SALEABLE	NOT APPLICABLE	34566-1083	0	B	ST GR Y					68	67	66	65	64					59	58	57		55	54	53				
							51	50	49	48		46	45		43	42	41	40	39	38	37		35		33				
						73				16			13			10	9	8	7	6	5	4	3	2					
SALEABLE	NOT APPLICABLE	34566-1093	0	A	BLACK			70		68	67	66							58		56	55	54						
									49		47			44	43	42	41		39		37	36		34					
						73					31	30			27		25	24			21	20	19	18					
SALEABLE	NOT APPLICABLE	34566-1123	0	H	ST GR Y			78						72	71	70	69	68	67	66	65	64	63		61				
								58	57	56			53	52	51	50						44	43		41				
						40			37		35	34	33	32		30	29		27	26					22	21			
SALEABLE	NOT APPLICABLE	34566-1133	0	A	BLACK			70		68	67	66					61			58	57		55	54					
									49		47		45	44	43	42	41		39		37			34					
						73				16			13		11					6	5		3		1				



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																				
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																				
		NUMBER																								
SALEABLE	NOT APPLICABLE	34566-1143	0	A	BLACK					68			65		63		61		59	58		56			53	
						52		50			47					41			38	37	36	35	34	33		
						73				32	31	30	29	28	27		25	24	23	22	21	20	19	18	17	
SALEABLE	NOT APPLICABLE	34566-1153	0	A	BLACK			70			67	66	65							58	57		55			
									49		47			44	43	42	41		39		37					
						73				32		30			27		25	24	23		21	20	19	18		
SALEABLE	NOT APPLICABLE	34566-1163	0	H	ST GRY			78						72	71	70	69	68		66	65	64	63		61	
						60	59	58	57	56			53	52		50					44	43		41		
						40			37		35	34		32		30	29		27	26				22	21	
SALEABLE	NOT APPLICABLE	34566-1173	0	A	BLACK		20	19	18	17	16			13	12				8		6	5		3	2	
						72	71		69	68			65	64	63	62	61	60	59	58		56		54		
						52		50	49	48	47		45			42	41			38	37	36		34	33	
SALEABLE	NOT APPLICABLE	34566-1183	0	B	ST GRY	73				32	31	30	29	28	27	26		24	23			20	19	18	17	
										16				13	12	11	10	9								
													66	65	64		62			59		57		55		53
SALEABLE	NOT APPLICABLE	34566-1193	0	A	BLACK				49	48	47			44		42			39		37		35		33	
						73								29	28				23		21				17	
													12			9		7								
SALEABLE	NOT APPLICABLE	34566-1213	0	A	BLACK	72	71		69	68	67	66		64	63	62		60	59					54	53	
						52			49	48		46		44	43	42			39					34	33	
						73				32			29		27			23							17	
SALEABLE	NOT APPLICABLE	34566-1223	0	A	BLACK								14	13	12	11		9	8			5	4	3	2	1
						72	71		69	68	67	66		64	63	62			59						54	53
						52				48		46		44	43	42			39						33	
SALEABLE	NOT APPLICABLE	34566-1233	0	B	ST GRY	73				32			29		27			24	23					17		
													14	13	12	11		9	8		5	4	3	2	1	
SALEABLE	NOT APPLICABLE	34566-1243	0	B	ST GRY								65			62			59		57		55		53	
										48		46			42			39		37		35		33		
						73							29			26			23		21				17	
SALEABLE	NOT APPLICABLE	34566-1253	9	B	ST GRY														59		57		55		53	
									50		48		46						39		37		35		33	
						73							29						23		21				17	
SALEABLE	NOT APPLICABLE	34566-1263	9	A	BLACK								65					60	59		57		55		53	
									49	48		46							40	39		37		35		33
						73												24	23		21				2	
SALEABLE	NOT APPLICABLE	34566-1273	0	A	BLACK	NUMBERS IN BOLD MUST USE SAE WIRE MEETING SAE J1128, WIRE SIZE (NO.20) OR (NO.18 MAX. O.D. OF 2.06 MM) PER G.M. DRAWING NUMBER 12582682.																				
						72	71		69	68	67	66		64	63	62			59			56			53	
								50		48		46		44	43	42			39			36	35		33	
SALEABLE	NOT APPLICABLE	34566-1283	0	A	BLACK	73				32		30	29		27			24	23			20			17	
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SALEABLE	NOT APPLICABLE	34566-1273	0	A	BLACK			70	69	68			65	64	63		61		59	58	57	56				
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MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ Fp	COLOR OPTION ▽ Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ Fp																					
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SALEABLE	NOT APPLICABLE	34566-1473	0	A	BLACK	52			49	48		46		44	43	42			39					34	33		
						73				32			29		27			24	23						17		
												14	13	12	11		9	8	7	6	5	4	3	2	1		
SALEABLE	NOT APPLICABLE	34566-1483	0	A	BLACK	72	71		69	68			65	64	63		61		59	58		56		34	33		
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SALEABLE	NOT APPLICABLE	34566-1493	0	B	ST GRY					68								59	58	57		55		53			
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SALEABLE	NOT APPLICABLE	34566-1513	0	B	ST GRY							65						59		57		55		53			
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SALEABLE	NOT APPLICABLE	34566-1523	0	A	BLACK			70	69	68			65	64				59	58		56		54				
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SALEABLE	NOT APPLICABLE	34566-1533	0	A	BLACK					68			65	64	63		61		59	58	57	56					
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SALEABLE	NOT APPLICABLE	34566-1543	0	B	ST GRY				69	68		66						59		57		55		53			
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						60	59	58	57	56			53			50						44	43		41		
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SALEABLE	NOT APPLICABLE	34566-1623	0	B	ST GRY							66	65				62			59		57		53			
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SALEABLE	NOT APPLICABLE	34566-1633	0	B	ST GRY				69	68		66						59		57		55		53			
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MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																			
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								50	49	48					43				39	38	37	36	35		33
						73							29		27			23	22	21					
										16	15	14	13				8	7	6	5	4	3			
SALEABLE	NOT APPLICABLE	34566-1693	0	B	ST GR Y							66		64				59		57		55		53	
									49	48		46						39		37		35		33	
						73				32			29				23		21				17		
														12				7							
SALEABLE	NOT APPLICABLE	34566-1713	0	B	ST GR Y		71	70		68		66	65	64	63			60	59	58	57	56	55	54	53
							51	50	49	48		46	45		43		41	40	39	38	37	36	35		33
						73				32	31	30					24	23	22		20	19			
										16	15		13	12	11	10	9	8	7	6	5	4	3	2	
SALEABLE	NOT APPLICABLE	34566-1723	0	B	ST GR Y		71	70		68		66	65				60	59	58	57			54	53	
							51	50	49	48		46	45		43		41	40	39	38	37	36	35		33
						73				32	31	30					24	23	22		20				
										16	15		13	12	11	10	9	8	7	6	5	4			
SALEABLE	NOT APPLICABLE	34566-1733	0	A	BLACK			70		68	67	66	65					58	57			55			
									49		47			44	43	42	41		39		37		35		
						73				32		30			27		25	24			21	20	19	18	17
										16	15		13			10	9	8		6	5		3	2	1
SALEABLE	NOT APPLICABLE	34566-1743	0	A	BLACK			70			67	66	65						58	57			55		
									49		47			44	43	42	41		39		37		35		
						73				32		30			27		25	24			21	20	19	18	17
										16	15		13			10	9	8		6	5		3	2	1
SALEABLE	NOT APPLICABLE	34566-1753	0	A	BLACK			70			67	66	65						58	57			55		
									49		47			44	43	42	41		39		37		35		
						73				32					27		25	24			21	20	19	18	17
											15		13				9	8		6	5		3		1
SALEABLE	NOT APPLICABLE	34566-1763	0	B	ST GR Y						67		65				61	60	59	58	57			54	53
							51	50	49	48	47	46	45		43			40	39		37			34	33
						73				32	31	30				26		24	23	22	21	20			
										16	15	14	13			10	9	8	7	6	5	4			
SALEABLE	NOT APPLICABLE	34566-1773	0	C	BLUE	72		70			67	66			63	62			59		57				53
						52	51					46		44		42		40	39					34	33
						73						30			27	26	25			22	21	20			
											15	14				10	9			6	5	4			
SALEABLE	NOT APPLICABLE	34566-1783	0	C	BLUE	72		70			67	66			63	62			59		57				53
						52	51					46		44		42		40	39					34	33
						73						30				26	25			22	21	20			
											15	14				10	9			6	5	4			
SALEABLE	NOT APPLICABLE	34566-1793	0	A	BLACK				69						63	62	61			58	57	56	55	54	53
						52	51		49					44	43	42	41				37	36	35	34	33
						73				32			29	28	27	26							19	18	
										16			13	12	11	10							3		



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-1813	0	B	ST GRY	72	71	70		68	67	66				62	61	60	59	58	57	56	55	54	53			
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33			
						73				32	31	30	29	28	27	26	25	24	23									
SALEABLE	NOT APPLICABLE	34566-1823	0	A	BLACK	72	71	70	69	68		66	65	64			61		59	58		56		54	53			
						52		50	49		47					42	41			38	37	36		34	33			
						73				32	31	30	29	28	27	26		24	23	22	21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-1833	0	A	BLACK					68			65		63		61		59	58		56			1			
						52		50			47					41			38	37	36		34	33				
						73				32	31	30	29	28	27		25	24	23			20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-1843	0	A	BLACK					68			65		63		61		59	58		56			53			
						52		50			47					41			38	37	36	35	34	33				
						73				32	31	30	29	28	27			24	23	22	21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-1853	0	A	BLACK	72		70	69	68	67		65		63		61	60			57	56	55	54	53			
						52		50	49	48	47			44	43		41	40			37	36	35	34	33			
						73						30	29	28			25	24			21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-1863	0	B	ST GRY					68	67	66	65	64	63													
												46	45		43													
						73				32		30	29	28	27											17		
SALEABLE	NOT APPLICABLE	34566-1873	0	C	BLUE	72		70			67	66			63	62			59		57				53			
						52	51					46		44		42		40	39					34	33			
						73				32		30			27	26	25			22	21	20						
SALEABLE	NOT APPLICABLE	34566-1883	0	A	BLACK			70		68	67	66	65						58	57		55						
									49		47			44	43	42	41	40	39		37		35					
						73				32		30			27		25	24			21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-1893	0	C	BLUE	72		70				66			63				59		57				53			
						52	51					46		44		42		40	39					34	33			
						73				32		30			27	26	25			22	21	20						
SALEABLE	NOT APPLICABLE	34566-1913	0	B	ST GRY	72		70		68		66					60	59				55	54	53				
						52		50		48		46					40	39				35	34	33				
						73				32	31	30	29	28	27	26	25	24										
SALEABLE	NOT APPLICABLE	34566-1923	0	A	BLACK				69						63					58		56	55	54	53			
						52	51		49					44	43	42	41					36	35	34	33			
						73				32				28		26						19	18					
SALEABLE	NOT APPLICABLE	34566-1933	0	A	BLACK			70			67	66	65							58	57		55					
									49		47			44	43	42	41	40	39		37		35					
						73				32		30			27		25	24			21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-1943	0	A	BLACK			70			67	66	65							58	57		55					
							51		49		47			44	43	42	41	40	39		37		35					
						73				32		30			27		25	24			21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-1953	0	C	BLUE	72		70				66			63				59		57				53			
						52	51			48	47	46		44		42		40	39					34	33			
						73						30				26	25			22	21	20						
SALEABLE	NOT APPLICABLE	34566-1963	0	C	BLUE	72		70				66			63				59		57				53			
						52	51					46		44		42		40	39					34	33			
						73						30				26	25			22	21	20						



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-1973	0	A	BLACK				69						63							56	55	54	53			
						52	51		49					44	43	42	41				23		21		36	35	34	33
						73				32				28		26				23		21		19	18			
										16				12		10		8			5		3					
SALEABLE	NOT APPLICABLE	34566-1983	0	B	ST GRY																							
						73																						
SALEABLE	NOT APPLICABLE	34566-1993	0	C	BLUE																							
						73																						
SALEABLE	NOT APPLICABLE	34566-2013	0	A	BLACK		71	70					65				60	59	58	57			54	53				
							51	50	49	48		46	45		43		41	40	39		37	36	35		33			
						73				32	31	30					24	23	22		20							
										16	15		13	12	11	10	9	8	7	6	5	4						
SALEABLE	NOT APPLICABLE	34566-2023	0	A	BLACK			70		68	67	66	65					58	57			55						
									49		47			44	43	42	41		39		37		35					
						73				32		30			27		25	24			21	20	19	18	17			
											15		13				9	8		6	5		3		1			
SALEABLE	NOT APPLICABLE	34566-2033	0	A	BLACK		71	70		48			65	64			60	59	58	57			55	54	53			
							51	50	49	48		46	45		43		41	40	39		37	36	35		33			
						73				32	31	30					24	23	22		20							
										16	15		13	12	11	10	9	8	7	6	5	4	3	2				
SALEABLE	NOT APPLICABLE	34566-2043	0	A	BLACK			70			67	66	65					58	57			55						
									49		47			44	43	42	41		39		37		35					
						73				32		30			27		25	24			21	20	19	18	17			
											15		13				9	8		6	5		3		1			
SALEABLE	NOT APPLICABLE	34566-2053	0	B	ST GRY			70		68	67	66	65					58	57			55						
									49		47			44	43	42	41		39		37							
						73				32		30			27		25	24	23		21	20	19	18				
													13					8		6	5		3		1			
SALEABLE	NOT APPLICABLE	34566-2063	0	H	ST GRY			78						72	71	70	69	68		66	65	64	63		61			
								58	57	56				53	52		50					44	43		41			
						40			37		35	34		32		30	29		27	26				22	21			
						20	19	18	17	16		14		12		10	9	8		6	5		3	2				
SALEABLE	NOT APPLICABLE	34566-2073	0	H	ST GRY			78						72	71	70	69	68		66	65	64	63		61			
								58	57	56				53	52		50					44	43		41			
						40			37		35	34		32		30	29		27	26				22	21			
						20	19	18	17	16				12				8		6	5		3	2				
SALEABLE	NOT APPLICABLE	34566-2083	0	H	ST GRY			78						72	71	70	69	68	67	66	65	64	63		61			
								58	57	56				53	52	51	50					44	43		41			
						40			37		35	34		32		30	29		27	26				22	21			
						20	19	18	17	16				12				8	7	6	5		3	2	1			
SALEABLE	NOT APPLICABLE	34566-2093	0	A	BLACK	52		50		68			65		63		61		59	58		56						
						73				32	31	30	29	28	27		25	24	23			20	19	18	17			
										16				13	12	11	10	9							1			
SALEABLE	NOT APPLICABLE	34566-2113	0	H	ST GRY		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61			
						60	59	58	57	56	55		53	52		50						44	43	42	41			
						40	39	38	37		35	34	33	32		30	29		27	26				22	21			
						20	19	18	17	16		14	13	12	11	10	9	8		6	5		3	2				
SALEABLE	NOT APPLICABLE	34566-2123	0	H	ST GRY		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61			
						60	59	58	57	56	55		53	52		50						44	43	42	41			
						40	39	38	37		35	34	33	32		30	29		27	26				22	21			
						20	19	18	17	16			13	12				8		6	5		3	2				
SALEABLE	NOT APPLICABLE	34566-2133	0	B	ST GRY		71	70					65	64				60	59	58	57		55	54	53			
							51	50	49	48		46	45		43		41	40	39		37	36	35		33			
						73				32	31	30						24	23	22		20						
										16	15		13	12	11	10	9	8	7	6	5	4	3	2				



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-2143	0	B	ST GR Y		71	70					65				60	59	58	57			54	53				
							51	50	49	48		46	45		43		41	40	39		37	36	35		33			
						73				32	31	30				24	23	22		20								
SALEABLE	NOT APPLICABLE	34566-2153	0	A	BLACK			70		68	67	66	65		12	11	10		9	8	7	6	5	4				
									49		47			44	43	42	41		39		37							
						73				32		30			27		25	24	23		21	20	19	18				
SALEABLE	NOT APPLICABLE	34566-2163	0	A	BLACK			70			67	66					61			58			3	54	1			
									49		47		45	44	43	42	41		39		37			34				
						73				32					27			24			21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-2173	0	A	BLACK			70			67	66	65				61			58			55	54				
									49		47		45	44	43	42	41		39		37			34				
						73				32		30			27		25	24		21	20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-2183	0	A	BLACK			70			67	66						8		6	5		3		1			
									49		47			44	43	42	41		39		37							
						73				32					27			24			21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-2193	0	A	BLACK			70			67	66	65				9			6	5		3		1			
									49		47			44	43	42	41		39		58	57		55				
						73				32		30			27		25	24		21	20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-2213	9	H	ST GR Y		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61			
						60	59	58	57	56			53			50						44	43		41			
						40	39	38	37		35	34	33	32		30	29		27	26		24	23	22	21			
SALEABLE	NOT APPLICABLE	34566-2223	0	A	BLACK		72	71	70	69	68	67	66		64	63	62		60	59			55	54	53			
						52			49	48		46		44	43	42		40	39				35	34	33			
						73				32			29		27			24	23			19	18	17				
SALEABLE	NOT APPLICABLE	34566-2233	0	A	BLACK				69						63				58			56	55	54	53			
						52	51		49					44	43	42	41					36	35	34	33			
						73				32				28		26						19	18					
SALEABLE	NOT APPLICABLE	34566-2243	0	H	ST GR Y		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61			
						60	59	58	57	56			53	52		50						44	43		41			
						40	39	38	37		35	34	33	32		30	29		27	26		24	23	22	21			
SALEABLE	NOT APPLICABLE	34566-2253	0	A	BLACK		72	71	70	69	68		66	65	64	63		61		59	58		56		54	53		
						52		50	49		47					42	41			38	37	36		34	33			
						73				32	31	30	29	28	27	26		24	23	22	21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-2263	0	A	BLACK				69						63				58			56	55	54	53			
						52	51		49					44	43	42	41					36	35	34	33			
						73				32				28		26						19	18					
SALEABLE	NOT APPLICABLE	34566-2273	0	A	BLACK				69						63	62	61			58	57	56	55	54	53			
						52	51	50	49					44	43	42	41				37	36	35	34	33			
						73				32				29	28	27	26						19	18				
SALEABLE	NOT APPLICABLE	34566-2283	0	B	ST GR Y					68	67	66	65	64	63								55					
									49	48		46	45	44	43													
						73				32		30	29	28	27										17			
SALEABLE	NOT APPLICABLE	34566-2293	0	C	BLUE		72		70		68		66			63				59		57			53			
						52	51			48	47	46		44		42		40	39					34	33			
						73						30				26	25			22	21							



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-2313	0	C	BLUE	72		70				66			63				59		57					53			
						52	51					46		44		42	25	40	39		21				34	33			
						73					15	14			26	25			22	21									
SALEABLE	NOT APPLICABLE	34566-2323	0	C	BLUE	72		70		68		66			63				59		57					53			
						52	51			48	47	46		44		42		40	39						34	33			
						73						30				26	25			22	21	20							
SALEABLE	NOT APPLICABLE	34566-2333	0	A	BLACK		71		69	68			65	64	63			61		59		57	56						
						52		50	49		47					41		39	38	37	36		34	33					
						73				32	31	30	29	28	27			24	23	22		20	19	18					
SALEABLE	NOT APPLICABLE	34566-2343	0	A	BLACK	72		70		68	67	66	65						58	57		55							
									49		47			44	43	42	41		39		37		35						
						73				32		30			27		25	24		21	20	19	18	17					
SALEABLE	NOT APPLICABLE	34566-2353	0	A	BLACK	72		70		67	66	65							58	57		55							
									49		47			44	43	42	41		39		37		35						
						73				32		30			27		25	24		21	20	19	18	17					
SALEABLE	NOT APPLICABLE	34566-2363	0	C	BLUE	72		70			67	66			63	62			59		57				53				
						52	51					46		44		42		40	39	38				34	33				
						73				32		30			27	26	25			22	21	20							
SALEABLE	NOT APPLICABLE	34566-2373	0	B	ST GRY					68	67	66	65	64			61	60	59	58	57		55	54	53				
							51	50	49	48	47	46	45		43	42	41	40	39	38	37		35	34	33				
						73				32	31	30			26		24	23	22	21	20								
SALEABLE	NOT APPLICABLE	34566-2383	0	B	ST GRY								65						59		57		55		53				
								50	49	48		46							39		37		35		33				
						73							29				24	23		21									
SALEABLE	NOT APPLICABLE	34566-2393	0	B	ST GRY						15								7	6	5	4	3						
								50	49	48		46							59		57		55		53				
						73							29					23		21				17					
SALEABLE	NOT APPLICABLE	34566-2413	0	A	BLACK			70			67	66	65						58	57		55							
									49		47			44	43	42	41		39		37		35						
						73				32		30			27		25	24		21	20	19	18	17					
SALEABLE	NOT APPLICABLE	34566-2423	0	A	BLACK										63					58	57	56	55	54	53				
						52	51		49					44	43	42	41					36	35	34	33				
						73				32				28		26						19	18						
SALEABLE	NOT APPLICABLE	34566-2433	0	A	BLACK				69						63							56	55	54	53				
						52	51		49					44	43	42	41					36	35	34	33				
						73				32				28		26			23				19	18					
SALEABLE	NOT APPLICABLE	34566-2443	0	C	BLUE	72		70		68		66			63				59		57				53				
						52	51			48	47	46		44				40	39					34	33				
						73				32		30				26	25			22	21	20							
SALEABLE	NOT APPLICABLE	34566-2453	0	A	BLACK		71		69				65	64	63					58	57	56	55	54	53				
						52	51		49				45	44	43	42	41				37	36	35	34	33				
						73				32		30		28		26			23				19	18					
SALEABLE	NOT APPLICABLE	34566-2463	0	A	BLACK		71		69				65	64	63					57	56	55	54	53					
						52	51		49				45	44	43	42	41				37	36	35	34	33				
						73				32		30	29	28		26			23				19	18					



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																				
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION Fp	COLOR OPTION Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS Fp																				
		NUMBER																								
SALEABLE	NOT APPLICABLE	34566-2473	0	A	BLACK			70		68	67	66	65					58	57		55					
									49		47			44	43	42	41		39		37		35			
						73				32		30			27		25	24			21	20	19	18	17	
SALEABLE	NOT APPLICABLE	34566-2483	0	A	BLACK				69						63	62	61			58	57	56	55	54	53	
						52	51		49					44	43	42	41				37	36	35	34	33	
						73				32			29	28	27	26			23				19	18		
SALEABLE	NOT APPLICABLE	34566-2493 SAME AS P/N 34566-3863	0	B	ST GRN					68	67	66				62	61	60	59	58	57	56	55	54	53	
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33	
						73				32	31	30	29	28	27	26	25	24							17	
SALEABLE	NOT APPLICABLE	34566-2513	0	C	BLUE			70		68	67	66			63	62			59		57				53	
						52	51			48	47	46		44		42		40	39					34	33	
						73				32		30			27	26	25			22	21	20				
SALEABLE	NOT APPLICABLE	34566-2523	0	A	BLACK		71	70	69	68	67	66	65	64	63	62		60	59				55	54	53	
						52			49	48			45	44	43	42	41	40	39				35	34	33	
						73				32			29	28	27		25	24	23				19	18	17	
SALEABLE	NOT APPLICABLE	34566-2533	0	B	ST GRN						67	66	65		63				59	58	57	56	55		53	
								50	49	48		46	45		43				39	38	37	36	35	34	33	
						73							29		27				23	22	21			18		
SALEABLE	NOT APPLICABLE	34566-2543	0	C	BLUE			70				66			63				59		57				53	
						52	51					46		44		42		40	39					34	33	
						73				32		30			27	26	25			22	21					
SALEABLE	NOT APPLICABLE	34566-2553	9	B	ST GRN			70		68	67	66				62	61	60	59	58	57	56	55	54	53	
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33	
						73				32	31	30	29	28	27	26	25	24	23							
SALEABLE	NOT APPLICABLE	34566-2563	9	A	BLACK				69						63	62	61			58	57	56	55	54	53	
						52	51	50	49					44	43	42	41					37	36	35	34	33
						73				32			29	28	27	26							19	18		
SALEABLE	NOT APPLICABLE	34566-2573	9	C	BLUE			70			67	66			63	62			59		57				53	
						52	51					46		44		42		40	39					34	33	
						73						30				26	25			22	21	20				
SALEABLE	NOT APPLICABLE	34566-2583	0	A	BLACK				69						63					58		56	55	54	53	
						52	51	50	49					44	43	42	41		39			36	35	34	33	
						73				32				28		26							19	18		
SALEABLE	NOT APPLICABLE	34566-2593	0	C	BLUE			70				66			63	62			59		57				53	
						52	51					46		44		42		40	39					34	33	
						73				32		30			27	26	25			22	21					
SALEABLE	NOT APPLICABLE	34566-2613	9	C	BLUE			70			67	66			63	62			59		57				53	
						52	51					46		44		42		40	39					34	33	
						73						30			27	26	25			22	21	20				
SALEABLE	NOT APPLICABLE	34566-2623	0	A	BLACK		71		69	68	67		65	64	63		61		59		57	56				
								50	49		47						41			38	37	36		34	33	
						73				32	31	30	29	28	27			24	23			20	19	18		
SALEABLE	NOT APPLICABLE	34566-2633	0	A	BLACK					68	67		65	64			61		59		57	56				
								50	49		47						41			38	37	36			33	
						73				32	31	30	29	28	27			24	23			20	19	18		



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																			
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																			
		NUMBER																							
SALEABLE	NOT APPLICABLE	34566-2643	0	A	BLACK		71		69	68	67		65	64	63		61		59		57	56			
								50	49		47					41		39	38	37	36			34	33
						73				32	31	30	29	28	27			24	23	22		20	19	18	
										16			13	12	11	10	9		7			4			
SALEABLE	NOT APPLICABLE	34566-2653	0	A	BLACK		71		69	68	67		65	64			61		59		57	56			
								50	49		47					41		39	38	37	36			33	
						73				32	31	30	29	28	27			24	23	22		20	19	18	
										16					11	10	9		7			4			
SALEABLE	NOT APPLICABLE	34566-2663	0	H	ST GRY		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61
						60	59	58	57	56			53			50						44	43		41
						40	39	38	37		35	34		32		30	29		27	26				22	21
						20	19	18	17				13	12				8		6	5		3	2	
SALEABLE	NOT APPLICABLE	34566-2673	0	H	ST GRY		79	78	77	76	75	74	73	72	71	70	69	68		66	65	64	63		61
						60	59	58	57	56			53	52		50						44	43		41
						40	39	38	37		35	34		32		30	29		27	26				22	21
						20	19	18	17	16			13	12				8		6	5		3	2	
SALEABLE	NOT APPLICABLE	34566-2683	0	H	ST GRY			78					72	71	70	69	68	67	66	65	64	63		61	
						60	59	58	57	56			53	52	51	50		48	47			44	43		41
						40			37		35	34		32		30	29		27	26				22	21
						20	19	18	17	16			13	12				8	7	6	5	4	3	2	1
SALEABLE	NOT APPLICABLE	34566-2693	0	B	ST GRY		71	70		68		66	65					60	59	58	57			54	53
							51	50	49	48		46	45		43	42	41	40	39	38	37	36	35		33
						73				32	31	30						24	23	22		20			
										16	15		13	12	11	10	9	8	7	6	5	4			
SALEABLE	NOT APPLICABLE	34566-2713	0	A	BLACK				69	68			65	64	63		61	60	59	58		56			
						52		50	49		47					41			38	37	36			34	33
						73				32	31	30	29	28	27		25	24	23			20	19	18	17
										16			13	12	11	10	9							1	
SALEABLE	NOT APPLICABLE	34566-2723	0	B	ST GRY		71	70		68		66	65	64	63			60	59	58	57	56	55	54	53
							51	50	49	48		46	45		43	42	41	40	39	38	37	36	35		33
						73				32	31	30						24	23	22		20	19		
										16	15		13	12	11	10	9	8	7	6	5	4	3	2	
SALEABLE	NOT APPLICABLE	34566-2733	0	A	BLACK			70		68	67	66	65							58	57		55		
									49		47			44	43	42	41		39		37				
						73				32		30			27		25	24	23		21	20	19	18	17
										16	15		13			10	9	8		6	5		3	2	1
SALEABLE	NOT APPLICABLE	34566-2743	0	C	BLUE	72		70			67	66			63	62			59		57				53
						52	51					46		44		42		40	39					34	33
						73				32		30				26	25			22	21	20			
											15	14				10	9			6	5	4			
SALEABLE	NOT APPLICABLE	34566-2753	0	A	BLACK									63	62	61			58	57	56	55	54	53	
						52	51		49					44	43	42	41				37	36	35	34	33
						73				32			29	28	27	26							19	18	
										16	15		13	12	11	10						3			
SALEABLE	NOT APPLICABLE	34566-2763	0	B	ST GRY	72	71	70		68	67	66				62	61	60	59	58	57	56	55	54	53
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33
						73				32	31	30	29	28	27	26	25	24							
										16	15	14	13			10	9	8							
SALEABLE	NOT APPLICABLE	34566-2773	0	H	ST GRY																			61	
													53												
														32											
						20											9				5				1
SALEABLE	NOT APPLICABLE	34566-2783	9	H	ST GRY																			61	
													53												
														32											
						20											9				5				1
SALEABLE	NOT APPLICABLE	34566-2793	9	A	BLACK						67	66													
										48	47					41									
						73				32	31	30	29		27		25		22	21		19	18	17	
										16	15	14	13			11	10	9	8	7	6	5	4	3	



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-2813	9	B	ST GR	72	71	70	69	68	67	66	65	64		62	61	60	59	58	57	56	55	54					
						52	51	50	49	48		46		44				40			37	36							
						73				32	31	30	29	28	27		25	24			21	20		18					
SALEABLE	NOT APPLICABLE	34566-2823	0	A	BLACK						67	66																	
											47						41												
						73				32	31	30	29		27		25			22	21		19	18	17				
SALEABLE	NOT APPLICABLE	34566-2833	0	B	ST GR	72	71	70	69	68	67	66	65				61	60			57	56	55	54					
						52	51	50	49	48		46		44			40			37	36								
						73				32	31	30	29	28	27			24			21	20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-2843	0	A	BLACK						67	66																	
											47					41													
						73				32	31	30	29		27		25			22	21		19	18	17				
SALEABLE	NOT APPLICABLE	34566-2853	0	B	ST GR	72	71	70	69	68	67	66	65	64	63		61	60			57	56	55	54					
						52	51	50	49	48		46		44			40			37	36								
						73				32	31	30	29	28	27			24			21	20	19	18					
SALEABLE	NOT APPLICABLE	34566-2863	0	A	BLACK	72	71	70	69	68	67	66		64	63	62		60	59				55	54	53				
						52			49	48		46		44	43	42		40	39					35	34	33			
						73				32			29	28	27		24	23					19	18	17				
SALEABLE	NOT APPLICABLE	34566-2873	0	B	ST GR	72	71	70	69	68	67	66							59	58	57	56	55		53				
						52	51	50	49	48	47								39	38	37	36	35		33				
						73					15				11	10		8		6	5	4	3						
SALEABLE	NOT APPLICABLE	34566-2883	0	A	BLACK			70	69						63	62	61			58	57	56	55	54	53				
						52	51		49					44	43	42	41				37	36		34					
						73				32			29	28	27	26							19	18					
SALEABLE	NOT APPLICABLE	34566-2893	0	A	BLACK	72			69		67		65		63			60			57	56			53				
									49		47	46		44	43		40			37	36	35			33				
						73					31	30	29	28			24			21	20			17					
SALEABLE	NOT APPLICABLE	34566-2913	0	B	ST GR					68	67			64						58									
												46	45		43				38										
						73				32		30	29	28	27				22					17					
SALEABLE	NOT APPLICABLE	34566-2923	0	B	ST GR					68	67			64										1					
												46	45		43														
						73				32		30	29	28	27									17					
SALEABLE	NOT APPLICABLE	34566-2933	0	A	BLACK	72			69		67		65		63			60			57	56			53				
									49		47			44	43		40			37	36	35		33					
						73					31	30	29	28			24			21	20			17					
SALEABLE	NOT APPLICABLE	34566-2943	0	B	ST GR					68	67			64	63				59		57								
												46	45		43			39		37									
						73				32		30	29	28	27				21										
SALEABLE	NOT APPLICABLE	34566-2953	0	B	ST GR					68	67			64	63				59					34					
												46	45		43			39											
						73				32		30	29	28	27														
SALEABLE	NOT APPLICABLE	34566-2963	0	H	ST GR		79					74	73	72	71		69	68	67			64		62	61				
							59					54	53	52			49	48	47					42	41				
								38					33				29		27		25				21				
						15	14				11	10	9	8	7														



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																				
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																				
		NUMBER																								
SALEABLE	NOT APPLICABLE	34566-2973	0	G	BLUE	80		78	77		75	74	73	72		70	69		67		65	64	63	62		
						60		58	57		55	54		52	51	50	49		47		45					
						40		38	37				33	32	31				27	26	25	24				
						20		18	17							10	9	8		6	5		3	2	1	
SALEABLE	NOT APPLICABLE	34566-9913	0	A	BLACK	72	71			68	67	66	65	64					59							
								50		48	47	46	45					40	39	38						
						73					31	30				25	24		22	21	20			17		
											14					9		7	6	5	4		2	1		
SALEABLE	NOT APPLICABLE	34566-9923	0	A	BLACK	72	71				67	66				62	61	60			57		55	54		
							51			48		46	45	44	43	42		39				35		33		
						73									26	25	24									
											15	14						8	7	6	5	4	3	2		
SALEABLE	NOT APPLICABLE	34566-9933	0	B	ST GRY				69				65	64	63											
									49				45	44	43											
						73								12	11					22	21	20	19	18	17	
																			6	5	4	3	2	1		
SALEABLE	NOT APPLICABLE	34566-9943	0	C	BLUE		71		69				65	64			61	60		58		56	55	54		
								50	49				45		43		41				37	36	35			
						73					31		29	28				24	23				19	18	17	
										16			13	12	11				8	7				3	2	1
SALEABLE	NOT APPLICABLE	34566-9953	0	A	BLACK						67					62		60			57		55			
							51			48		46	45	44	43				39				35			
						73											25									
											15	14								7	6	5	4	3	2	
SALEABLE	NOT APPLICABLE	34566-9963	0	B	ST GRY					68	67			64	63					58			55			
												46	45		43					38			35			
						73					32		30	29	28	27				22				19	17	
											15		13			10									1	
SALEABLE	NOT APPLICABLE	34566-9973	0	B	ST GRY					68	67			64	63					58						
												46	45		43					38						
						73					32		30	29	28	27				22					17	
											15		13			10										
SALEABLE	NOT APPLICABLE	34566-2983	9	A	BLACK			70	69						63	62	61			58	57	56	55	54	53	
						52	51		49					44	43	42	41				37	36			34	
						73					32			29	28	27	26							19	18	17
											16	15		13	12	11	10							3	2	1
SALEABLE	NOT APPLICABLE	34566-2993	9	B	ST GRY	72	71	70		68	67	66				62	61	60	59	58	57	56	55	54	53	
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33	
						73					32	31	30	29	28	27	26	25	24							
											16	15	14	13				10	9	8						
SALEABLE	NOT APPLICABLE	34566-3013	9	C	BLUE	72	71	70	69	68	67	66			63	62			59		57	56	55		53	
						52	51					46		44		42		40	39	38				34	33	
						73					32		30			26	25			22	21		19	18		
											15	14				10	9			6	5	4	3			
SALEABLE	NOT APPLICABLE	34566-3023	0	G	BLUE		79			76				71			68		66					61		
							59			56			53				48		46		44	43	42	41		
							39			36	35	34				30	29	28					23	22	21	
							19			16	15	14	13	12	11				7			4				
SALEABLE	NOT APPLICABLE	34566-3033	0	H	ST GRY	80		78	77	76	75				70				66	65		63				
						60		58	57	56	55				51	50			46	45	44	43				
						40	39		37	36	35	34		32	31	30		28		26		24	23	22		
						20	19	18	17	16			13	12						6	5	4	3	2	1	
SALEABLE	NOT APPLICABLE	34566-3043	0	C	BLUE	72		70		68		66			63	62			59		57			53		
						52	51			48	47	46		44		42		40	39					34	33	
						73					32		30			27	26	25			22	21	20			
											15	14	13			10	9			6	5	4				
SALEABLE	NOT APPLICABLE	34566-3053	0	C	BLUE	72		70		68		66			63	62			59		57			53		
						52	51			48	47	46		44		42		40	39	38				34	33	
						73					32		30			27	26	25			22	21	20			
											15	14	13			10	9			6	5	4				



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																				
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ Fp	COLOR OPTION ▽ Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ Fp																				
		NUMBER																								
SALEABLE	NOT APPLICABLE	34566-3063	0	A	BLACK		71		69				65	64	63			60		58	57	56	55	54	53	
						52	51		49				45	44	43	42	41					37	36	35	34	33
						73						30		28		26							19	18		
SALEABLE	NOT APPLICABLE	34566-3073	0	A	BLACK		71		69				65	64	63			60			57	56	55	54	53	
						52	51		49				45	44	43	42	41					37	36	35	34	33
						73						30		28		26			23				19	18		
SALEABLE	NOT APPLICABLE	34566-3083	0	A	BLACK		71		69				65	64	63			60		58	57	56	55	54	53	
						52	51		49				45	44	43	42	41					37	36	35	34	33
						73						30		28		26							19	18		
SALEABLE	NOT APPLICABLE	34566-3093	0	A	BLACK		71		69					64	63	62		60			57	56	55	54	53	
						52	51		49				45	44	43	42	41					37	36	35	34	33
						73						30		28		26			23				19	18		
SALEABLE	NOT APPLICABLE	34566-3113	0	A	BLACK		71		69					64	63	62		60			57	56	55	54	53	
						52	51		49				45	44	43	42	41					37	36	35	34	33
						73						30		28		26			23				19	18		
SALEABLE	NOT APPLICABLE	34566-3123	0	B	ST GRY	72		70				66						60	59				55	54	53	
						52		50				48		46					40	39				35	34	33
						73				32	31	30	29	28	27	26	25	24								
SALEABLE	NOT APPLICABLE	34566-3133	0	C	BLUE	72		70			68	67	66			63	62			59		57			53	
						52	51				48	47	46		44		42		40	39					34	33
						73						30				26	25			22	21	20				
SALEABLE	NOT APPLICABLE	34566-3143	0	C	BLUE	72		70					66			63	62			59		57			53	
						52	51						46		44		42		40	39		37	36		34	33
						73						30				26	25			22	21					
SALEABLE	NOT APPLICABLE	34566-3153	0	A	BLACK			70	69						63				58			56		54		
						52	51		49			47			44	43	42	41					36		34	
						73				32					28		26							19	18	
SALEABLE	NOT APPLICABLE	34566-3163	0	C	BLUE	72		70							63	62			59		57	56	55		53	
						52	51						46		44		42		40	39		37	36		34	33
						73				32		30				26	25			22	21		19	18		
SALEABLE	NOT APPLICABLE	34566-3173	0	A	BLACK			70	69						63				58			56		54		
						52	51		49			47			44	43	42	41					36		34	
						73				32					28		26						19	18	17	
SALEABLE	NOT APPLICABLE	34566-3183	0	C	BLUE			70					66			63	62			59		57	56	55		53
						52	51						46		44		42		40	39					34	33
						73						30				26	25			22	21					
SALEABLE	NOT APPLICABLE	34566-3193	0	A	BLACK				69						63				58			56	55	54	53	
						52	51		49						44	43	42	41					36	35	34	33
						73				32					28		26							19	18	17
SALEABLE	NOT APPLICABLE	34566-3213	0	C	BLUE	72		70				67	66			63	62			59			56			53
						52	51						46		44		42		40						34	33
						73						30				26	25			22	21					
SALEABLE	NOT APPLICABLE	34566-3223	0	C	BLUE	72		70				67	66			63	62			59		57			53	
						52	51						46		44		42		40	39					34	33
						73				32		30				27	26	25			22	21				



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34566-3233	0	A	BLACK			70	69						63	62	61			58	57	56	55	54	53		
						52	51		49					44	43	42	41					37	36			34	
						73				32			29	28	27	26									19	18	
				16	15		13	12	11	10											3						
SALEABLE	NOT APPLICABLE	34566-3243	0	C	BLUE	72		70				66			63	62			59		57				53		
						52	51					46		44		42		40	39						34	33	
						73				32		30				26	25			22	21						
					15	14					10	9				6	5	4									
SALEABLE	NOT APPLICABLE	34566-3253	0	A	BLACK			70	69						63					58		56	55	54	53		
						52	51		49					44	43	42	41					36		34			
						73				32				28		26								19	18		
				16	15			12		10										3							
SALEABLE	NOT APPLICABLE	34566-3263	0	C	BLUE	72		70				66			63	62			59		57	56	55		53		
						52	51					46		44		42		40	39					34	33		
						73				32		30				26	25			22	21			19	18		
					15	14					10	9				6	5	4	3								
SALEABLE	NOT APPLICABLE	34566-3273	0	A	BLACK			70	69						63					58		56	55	54	53		
						52	51		49					44	43	42	41					36		34			
						73				32				28		26								19	18	17	
				16	15			12		10										3	2	1					
SALEABLE	NOT APPLICABLE	34566-3283	0	C	BLUE	72		70				66			63	62			59		57				53		
						52	51					46		44		42		40	39					34	33		
						73						30				26	25			22	21						
					15	14					10	9				6	5	4									
SALEABLE	NOT APPLICABLE	34566-3293	0	B	ST GRY	72	71	70		68	67	66				62	61	60	59	58	57	56	55	54	53		
						52	51	50		48	47					42	41	40	39	38	37	36	35	34	33		
						73				32	31	30	29	28	27	26	25	24	23								
				16	15	14	13				10	9	8														
SALEABLE	NOT APPLICABLE	34566-3313	0	C	BLUE	72		70							63	62			59		57				53		
						52	51					46		44		42		40	39						34	33	
						73				32		30				26	25			22	21						
					15	14										6	5	4									
SALEABLE	NOT APPLICABLE	34566-3323	0	B	ST GRY					68	67	66	65	64	63					58			55				
									49	48		46	45	44	43					38							
						73				32		30	29	28	27					22						17	
				16							10																
SALEABLE	NOT APPLICABLE	34566-3333	0	A	BLACK	72	71	70	69	68			65	64	63		61		59	58	57	56		54			
						52	51	50	49		47					42	41			38	37	36		34	33		
						73				32	31	30	29	28	27	26		24	23			20	19	18	17		
				16				13	12	11	10	9							3	2	1						
SALEABLE	NOT APPLICABLE	34566-3343	0	A	BLACK	72			69		67	66	65		63			60			57	56			53		
									49		47			44	43	42		40			37	36	35		33		
						73					31	30	29	28		26		24			21	20			17		
				16	15	14	13		11	10						5	4	3	2	1							
SALEABLE	NOT APPLICABLE	34566-3353	0	B	ST GRY					68	67			64					59	58				54			
												46	45						39	38							
						73				32		30	29	28	27				23	22						17	
								12		10		8										1					
SALEABLE	NOT APPLICABLE	34566-3363	0	A	BLACK		71		69	68			65	64	63		61		59		57	56		54			
						52		50	49		47					42	41	40	39	38	37	36		34	33		
						73				32	31	30	29	28	27	26		24	23	22		20	19	18			
				16				13	12	11	10	9									1						
SALEABLE	NOT APPLICABLE	34566-3373	9	C	BLUE	72		70		68	67	66			63	62			59		57	56	55		53		
						52	51			48	47	46		44		42		40	39	38				34	33		
						73				32		30				26	25			22	21		19	18			
					15	14					10	9				6	5	4	3								
SALEABLE	NOT APPLICABLE	34566-3383	0	A	BLACK			70	69	68			65	64	63		61		59	58	57	56		54			
						52		50	49	48	47					42	41			38	37	36		34	33		
						73				32	31	30	29	28	27	26		24	23			20	19	18			
				16				13	12	11	10	9										1					

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MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-3563	9	C	BLUE	72		70		68	67	66			63	62			59		57					53			
						52	51			48	47	46		44		42		40	39	38	21			34	33				
						73				32		30			27	26	25			22	6	5	4						
SALEABLE	NOT APPLICABLE	34566-3573	9	C	BLUE			70	69	68					63	62	61			58	57	56	55	54	53				
						52	51	50	49	48	47			44	43	42	41				37	36		34					
						73				32			29	28	27	26							19	18					
SALEABLE	NOT APPLICABLE	34566-3583	9	A	BLACK			70	69					63	62	61			58	57	56	55	54	53					
						52	51	50	49					44	43	42	41				37	36		34					
						73				32			29	28	27	26							19	18					
SALEABLE	NOT APPLICABLE	34566-3593	0	A	BLACK		71		69				64	63			60		58	57	56	55	54	53					
						52	51		49				45	44	43	42	41				37	36	35	34	33				
						73				32		30		28		26							19	18					
SALEABLE	NOT APPLICABLE	34566-3613	0	B	ST GRY					68	67			64	63			59											
												46	45		43			39											
						73				32		30	29	28	27					6	5	4	3						
SALEABLE	NOT APPLICABLE	34566-3623	0	A	BLACK	72		70	69						63	62	61	60	59	58	57	56	55	54	53				
						52	51		49					44	43	42	41				37	36		34					
						73				32			29	28	27	26							19	18					
SALEABLE	NOT APPLICABLE	34566-3633	0	C	BLUE			70		68	67	66			63	62			59		57				53				
						52	51			48	47	46		44				40	39	38	37	36		34	33				
						73				32		30				26	25	24	23	22	21								
SALEABLE	NOT APPLICABLE	34566-3643	0	B	ST GRY	72	71	70		68	67	66		64	63			59							53				
						52	51	50		48	47	46						39						34	33				
						73				32	31	30	29	28	27	26	25	24							17				
SALEABLE	NOT APPLICABLE	34566-3653	0	B	ST GRY					68								59							53				
						52	71	50	49	48	47	46	45	44	43				39						34	33			
						73				32		30	29	28	27	26	25	24							17				
SALEABLE	NOT APPLICABLE	34566-3663	0	A	BLACK	72		70	69						63	62	61	60	59	58	57	56	55	54	53				
						52	51		49				44	43	42	41				37	36		34						
						73				32			29	28	27	26						19	18						
SALEABLE	NOT APPLICABLE	34566-3673	9	C	BLUE		71	70	69	68	67		65		63	62	61		59	58	57	56	55	54	53				
							51	50	49	48			45	44	43	42	41	40	39	38		36	35	34	33				
						73					31	30	29	28	27	26				22		20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-3683	9	H	ST GRY																			61					
						20					15							9				5					1		
SALEABLE	NOT APPLICABLE	34566-3693	0	C	BLUE	72		70		68	67	66			63	62			59		57				53				
						52	51			48	47	46		44		42		40	39	38				34	33				
						73				32		30			27	26	25			22	21								
SALEABLE	NOT APPLICABLE	34566-3713	0	C	BLUE			70		68	67	66			63	62			59		57				53				
						52	51			48	47	46		44		42		40	39					34	33				
						73				32		30			27	26	25			22	21								
SALEABLE	NOT APPLICABLE	34566-3723	0	A	BLACK			70	69						63	62	61			58	57	56	55	54	53				
						52	51	50	49					44	43	42	41				37	36		34					
						73				32			29	28	27	26							19	18					



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-3733	0	B	ST GR Y	72	71	70		68	67	66				62	61	60	59	58	57	56	55	54	53			
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33			
						73				32	31	30	29	28	27	26	25	24	23									
SALEABLE	NOT APPLICABLE	34566-3743	0	C	BLUE	72		70		68		66			63	62			59		57				53			
						52	51			48	47	46		44		42		40	39	38					34	33		
						73				32		30			27	26	25			22	21							
SALEABLE	NOT APPLICABLE	34566-3753	0	C	BLUE	72		70		68		66			63	62			59		57				53			
						52	51			48	47	46		44		42		40	39						34	33		
						73				32		30			27	26	25			22	21							
SALEABLE	NOT APPLICABLE	34566-3763	0	C	BLUE	72		70		68		66			63	62			59		57	56	55		53			
						52	51			48	47	46		44		42		40	39						34	33		
						73				32		30			27	26	25			22	21							
SALEABLE	NOT APPLICABLE	34566-3773	0	A	BLACK			70	69						63					58		56	55	54	53			
						52	51	50	49					44	43	42	41		39			36		34				
						73				32				28		26							19	18				
SALEABLE	NOT APPLICABLE	34566-3783	0	A	BLACK			70	69						63				58		56	55	54	53				
						52	51	50	49					44	43	42	41		39			36		34				
						73				32				28		26							19	18	17			
SALEABLE	NOT APPLICABLE	34566-3793	0	A	BLACK		71	70						64	63			60		58	57	56	55	54	53			
						52	51		49				45	44	43	42	41				37	36		34				
						73				32		30		28		26			23		21		19	18				
SALEABLE	NOT APPLICABLE	34566-3813	0	C	BLUE	72		70		68		66			63	62			59		57				53			
						52	51			48	47	46		44		42		40	39	38	37	36		34	33			
						73				32		30				26	25	24		22	21	20						
SALEABLE	NOT APPLICABLE	34566-3823	0	A	BLACK			70	69						63		61			58	57	56	55	54	53			
						52	51		49				44	43		41					37	36		34				
						73				32				27	26								19	18				
SALEABLE	NOT APPLICABLE	34566-3833	0	A	BLACK			70	69						63	62	61				57	56	55	54	53			
						52	51		49				44	43	42	41				37	36		34					
						73				32			29	28	27	26			23				19	18				
SALEABLE	NOT APPLICABLE	34566-3843	0	A	BLACK	72	71	70	69	68	67	66			64	63	62		60	59				55	54	53		
						52			49	48				44	43	42	41	40	39				35	34	33			
						73				32			29	28	27		25	24	23				19	18	17			
SALEABLE	NOT APPLICABLE	34566-3853	0	A	BLACK	72	71	70	69	68	67	66	65	64	63	62		60	59					55	54	53		
						52			49	48			45	44	43	42	41	40	39				35	34	33			
						73				32			29	28	27		25	24	23				19	18	17			
SALEABLE	NOT APPLICABLE	34566-3863	0	B	ST GR Y										63				59	58	57	56	55					
								50	49	48		46	45		43				39	38	37	36	35	34				
						73							29		27				23	22	21			18				
SALEABLE	NOT APPLICABLE	34566-3873	0	B	ST GR Y						67	66							59	58	57	56	55		53			
								50	49	48			45						39	38	37	36	35	34	33			
						73							29						23	22	21			18				
SALEABLE	NOT APPLICABLE	34566-3883	0	B	ST GR Y														59	58	57	56	55		53			
								50	49	48			45						39	38	37	36	35	34	33			
						73							29						23	22	21			18				



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-3893	0	C	BLUE	72		70			68	67	66			63	62			59		57					53		
						52	51				48	47	46		44		42					22	21					34	33
						73					32		30			27	26	25			6	5	4						
SALEABLE	NOT APPLICABLE	34566-3913	0	A	BLACK		71	70	69						64	63			60		58	57	56	55	54	53			
						52	51		49				45	44	43	42	41				37	36			34				
						73					32		30		28		26		23		21		19	18					
SALEABLE	NOT APPLICABLE	34566-3923	0	B	ST GR Y	72		70			68		66						60	59				55	54	53			
						52		50			48		46					40	39				35	34	33				
						73					32	31	30	29	28	27	26	25	24	23				19	18				
SALEABLE	NOT APPLICABLE	34566-3933	0	A	BLACK		71	70	69						64	63			60		58	57	56	55	54	53			
						52	51		49				45	44	43	42	41				37	36			34				
						73					32		30		28		26						19	18					
SALEABLE	NOT APPLICABLE	34566-3943	0	C	BLUE		71	70	69						64	63			60		58	57	56	55	54	53			
						52	51		49				45	44	43	42	41				37	36			34				
						73					32		30		28		26						19	18					
SALEABLE	NOT APPLICABLE	34566-3953	0	C	BLUE	72		70			68		66					60	59				55	54	53				
						52		50			48		46					40	39				35	34	33				
						73					32	31	30	29	28	27	26	25	24										
SALEABLE	NOT APPLICABLE	34566-3963	0	C	BLUE		71	70	69						64	63			60		58	57	56	55	54	53			
						52	51		49				45	44	43	42	41				37	36			34				
						73					32		30		28		26						19	18					
SALEABLE	NOT APPLICABLE	34566-3973	0	C	BLUE	72		70			68	67	66			63	62			59		57				53			
						52	51		49				48	47	46		44		42		40	39	38				34	33	
						73					32		30				26	25			22	21							
SALEABLE	NOT APPLICABLE	34566-3983	0	A	BLACK		71	70	69						64	63			60	59	58	57	56	55	54	53			
						52	51		49				45	44	43	42	41	40			37	36			34				
						73					32		30		28		26						19	18					
SALEABLE	NOT APPLICABLE	34566-3993	0	A	BLACK			70	69						63	62	61	60		58	57	56	55	54	53				
						52	51		49				44	43	42	41	40			37	36			34					
						73					32			29	28	27	26						19	18					
SALEABLE	NOT APPLICABLE	34566-4013	0	B	ST GR Y	72		70			68		66						60	59				55	54	53			
						52		50			48		46					40	39				35	34	33				
						73					32	31	30	29	28	27	26	25	24							17			
SALEABLE	NOT APPLICABLE	34566-4023	0	B	ST GR Y	72	71	70			68	67	66					62	61	60	59	58	57	56	55	54	53		
						52	51	50			48	47	46					42	41	40	39	38	37	36	35	34	33		
						73					32	31	30	29	28	27	26	25	24										
SALEABLE	NOT APPLICABLE	34566-4033	0	C	BLUE	72		70			68					63	62			59	58	57				53			
						52	51		49				48	47		44		42		40	39	38				34	33		
						73					32		30				26	25			22	21	20			17			
SALEABLE	NOT APPLICABLE	34566-4043	0	A	BLACK		71	70	69			67				64	63			60			57	56	55	54	53		
						52	51		49				45	44	43	42	41				37	36			34				
						73					32		30		28		26			23				19	18				
SALEABLE	NOT APPLICABLE	34566-4053	0	A	BLACK		71	70	69						64	63			60			57	56			53			
						52			49				47	46			44	43	42		40			37	36	35		33	
						73						31	30	29	28	27	26		24				21	20			17		



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																				
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																				
		NUMBER																								
SALEABLE	NOT APPLICABLE	34566-4063	0	B	ST GRY					68	67			64					59	58				54		
												46	45						39	38						
						73						32		30	29	28	27				23	22				
SALEABLE	NOT APPLICABLE	34566-4073	0	A	BLACK						15			13			10		8					1		
						73						32		30				26	25			22	21		19	18
												15	14					10	9			6			3	
SALEABLE	NOT APPLICABLE	34566-4083	0	C	BLUE	72		70		68					63	62			59	58	57			53		
						52	51			48	47			44		42		40	39	38	37	36		34	33	
						73						32		30			27	26	25	24		22	21	20		17
SALEABLE	NOT APPLICABLE	34566-4093	0	A	BLACK		71	70	69		67			64	63			60			57	56	55	54	53	
						52	51		49		47		45	44	43	42	41				37	36		34		
						73						32		30		28		26		23				19	18	
SALEABLE	NOT APPLICABLE	34566-4113	0	B	ST GRY					68	67			64						58						
												46	45							38						
						73						32		30	29	28	27				22					17
SALEABLE	NOT APPLICABLE	34566-4123	9	A	BLACK	72			69		67		66	65		63		60			57	56		53		
									49		47	46		44	43	42		40			37	36	35		33	
						73						31	30	29	28		26		24			21	20		17	
SALEABLE	NOT APPLICABLE	34566-4133	9	B	ST GRY					68	67			64					59	58			54			
												46	45						39	38						
						73						32		30	29	28	27				23	22				17
SALEABLE	NOT APPLICABLE	34566-4143	0	B	ST GRY						15			13			10	9	8					1		
						73						32		30	29	28	27				23	22				17
																		10	9							
SALEABLE	NOT APPLICABLE	34566-4153	0	B	ST GRY	72		70		68			66					60	59				55	54	53	
						52		50		48		46		44				40	39				35	34	33	
						73						32	31	30	29	28	27	26	25	24	23			19	18	
SALEABLE	NOT APPLICABLE	34566-4163	0	B	ST GRY												60	59				55	54	53		
						52		50		48		46						40	39				35	34	33	
						73						32	31	30	29	28	27	26	25	24					17	
SALEABLE	NOT APPLICABLE	34566-4173	0	A	BLACK									64	63			60	59	58		56	55	54	53	
						52	51		49		47		45	44	43	42	41			38		36		34		
						73						32		30		28		26	25				21		19	18
SALEABLE	NOT APPLICABLE	34566-4183	0	C	BLUE						16	15			12		10	9	8			5		3		
						73						32		30			26	25		23	22	21	20		17	
												15	14	13			10	9		7	6	5	4			1
SALEABLE	NOT APPLICABLE	34566-4193	0	C	BLUE		71		69					65	64			61	60		58		56	55	54	
								50	49				45		43		41			38	37	36	35			
						73						31		29	28				24	23			20	19	18	17
SALEABLE	NOT APPLICABLE	34566-4213	0	A	BLACK																					
								50		48	47	46	45					40	39	38			35			
						73						31	30				25	24		22	21	20			17	
SALEABLE	NOT APPLICABLE	34566-4223	0	A	BLACK																					
								50		48	47	46	45					40	39	38			35		33	
						73						31	30				25	24	23	22	21	20			17	



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ Fp		COLOR OPTION ▽ Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ Fp																					
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-4233	0	B	ST GRY				69				65	64	63													
									49					45	44	43												
						73								12	11		9		7	6	5	4	3	18				
SALEABLE	NOT APPLICABLE	34566-4243	0	A	BLACK												61				58	57	56					
							51	50			47	46									38	37	36					
						73					31	30				26				22	21	20						
SALEABLE	NOT APPLICABLE	34566-4253	0	A	BLACK								65				61				58	57	56					
							51	50			47	46	45								38	37	36					
						73					31	30				26				22	21	20						
SALEABLE	NOT APPLICABLE	34566-4263	0	B	ST GRY	72	71	70	69	68				65	64		62	61	60						54			
						52	51				47	46		44		42	41	40										
						73					32	31	30		28		26	25	24				20	19		17		
SALEABLE	NOT APPLICABLE	34566-4273	0	B	ST GRY	72	71	70	69	68	67	66	65	64		62	61	60							54			
						52	51				47			45	44		42	41	40									
						73					32	31	30		28		26	25	24				20	19		17		
SALEABLE	NOT APPLICABLE	34566-4283	0	A	BLACK				70	69						63	62	61	60				57	56	55	54	53	
						52	51		49						44	43	42	41					37	36		34		
						73					32			29	28	27	26		23						19	18		
SALEABLE	NOT APPLICABLE	34566-4293	0	B	ST GRY						67	66			63				59	58	57	56	55		53			
									50	49	48				45		43				39	38	37	36	35	34	33	
						73								29		27				23	22	21				18		
SALEABLE	NOT APPLICABLE	34566-4313	0	B	ST GRY														59	58	57	56	55		53			
									50	49	48																	
						73								29		27				23	22	21				18		
SALEABLE	NOT APPLICABLE	34566-4323	0	B	ST GRY	72			70		68		66					60	59					55	54	53		
						52			50		48		46						40	39						35	34	33
						73					32	31	30	29	28	27	26	25	24						19	18	17	
SALEABLE	NOT APPLICABLE	34566-4333	0	A	BLACK	72	71	70	69		67			64	63			60	59				56	55	54	53		
						52	51		49		47			45	44	43	42	41			38			36		34		
						73					32		30		28		26	25		23					19	18		
SALEABLE	NOT APPLICABLE	34566-4343	0	A	BLACK	72	71	70	69					64	63			60	59	58			56	55	54	53		
						52	51		49		47			45	44	43	42	41			38			36		34		
						73					32		30		28		26	25							19	18		
SALEABLE	NOT APPLICABLE	34566-4353	0	C	BLUE	72			70		68					63	62			59	58	57				53		
						52	51			48	47				44		42		40	39						34	33	
						73					32		30				26	25		23	22	21	20				17	
SALEABLE	NOT APPLICABLE	34566-4363	0	A	BLACK				70	69						63	62	61	60			58	57	56	55	54	53	
						52	51		49						44	43	42	41					37	36		34		
						73					32				29	28	27	26			23					19	18	
SALEABLE	NOT APPLICABLE	34566-4373	0	A	BLACK				70	69						63						56			54			
						52	51		49		47				44	43	42	41	40						36		34	
						73					32				28		26								19	18	17	
SALEABLE	NOT APPLICABLE	34566-4383	0	H	ST GRY																							
						73																						



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																				
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																				
		NUMBER																								
SALEABLE	NOT APPLICABLE	34566-4393	0	G	BLUE			78	77		75	74		72		70	69		67		65	64	63	62		
						60		58	57		55	54		52	51	50	49		47		45					
						40		38	37				33	32	31				27	26	25	24				
						20		18	17							10	9	8		6	5		3	2	1	
SALEABLE	NOT APPLICABLE	34566-4413	0	B	ST GR Y										63				59	58	57	56	55		53	
								50	49	48		46			43				39	38	37	36	35	34	33	
						73					16	15	14		29		27			23	22	21			18	
																			7	6	5	4	3			
SALEABLE	NOT APPLICABLE	34566-4423	9	C	BLUE	72		70		68	67	66			63	62			59		57				53	
						52	51			48	47	46		44		42		40	39	38	37	36		34	33	
						73					32		30			27	26	25	24		22	21				
											15	14				10	9	8		6	5	4		2		
SALEABLE	NOT APPLICABLE	34566-4433	9	A	BLACK			70	69						63	62	61	60		58	57	56	55	54	53	
						52	51	50	49					44	43	42	41	40			37	36		34		
						73					32				29	28	27	26						19	18	
											16	15	14	13	12	11	10							3		
SALEABLE	NOT APPLICABLE	34566-4443	9	A	BLACK						67	66														
										48	47						41									
						73					32	31	30	29		27	26	25			22	21		19	18	17
											16	15	14	13		11	10	9	8	7	6	5	4	3		1
SALEABLE	NOT APPLICABLE	34566-4453	0	A	BLACK	72	71	70	69	68			65	64	63	62	61	60	59	58	57	56	55	54	53	
						52	51	50	49	48		46	45	44	43	42		40	39	38	37	36	35	34	33	
						73									28				24	23			20			
															12	11								2	1	
SALEABLE	NOT APPLICABLE	34566-4463	9	B	ST GR Y										63									53		
										48	47		45		43	42			39				35	34	33	
						73										11							19			
																								1		
SALEABLE	NOT APPLICABLE	34566-4473	0	B	ST GR Y								64	63	62			59	58					53		
											47		45		43	42			39				35	34	33	
						73											26	25		23	22					
																								3	1	
SALEABLE	NOT APPLICABLE	34566-4483	9	C	BLUE	72		70		68	67	66			63	62			59	58	57	56	55		53	
						52	51		49	48	47	46		44				40	39	38	37	36		34	33	
						73					32		30			27	26	25	24	23	22	21	20	19	18	17
											15	14	13			10	9	8	7	6	5	4	3	2	1	
SALEABLE	NOT APPLICABLE	34566-4493	9	A	BLACK	72	71	70	69		67			64	63	62	61	60	59	58	57	56	55	54	53	
						52	51	50	49	48	47		45	44	43	42	41	40	39		37	36		34		
						73					32		30	29	28	27	26		24	23		21		19	18	17
											16	15	14	13	12	11	10		8		5		3	2	1	
SALEABLE	NOT APPLICABLE	34566-4513	9	B	ST GR Y	72	71	70		68	67	66				62	61	60	59	58	57	56	55	54	53	
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33	
						73					32	31	30	29	28	27	26	25	24	23				19	18	17
											16	15	14	13			10		8	7			3	2	1	
SALEABLE	NOT APPLICABLE	34566-4523	0	G	BLUE			78	77		75	74		72		70	69		67		65	64	63	62		
						60		58	57		55	54		52	51	50	49		47		45					
						40		38	37						31				27	26	25	24				
						20		18	17							10	9	8		6	5		3	2	1	
SALEABLE	NOT APPLICABLE	34566-4533	0	A	BLACK	72			69		67		65		63			60			57	56			53	
									49		47			44	43			40			37	36	35		33	
						73						31	30	29	28				24			21	20		17	
											16	15	14	13		11	10				5	4	3	2	1	
SALEABLE	NOT APPLICABLE	34566-4543	0	B	ST GR Y					68	67			64	63				58	57			55		53	
												46	45		43					38	37		35			
						73					32		30	29	28	27				22	21		19		17	
														12		10									1	
SALEABLE	NOT APPLICABLE	34566-4553	0	B	ST GR Y					68	67			64	63				58	57					53	
												46	45		43					38	37					
						73					32		30	29	28	27				22	21					
														12		10										



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34566-4563	0	B	ST GR					68	67			64	63					58			55		53		
												46	45		43					38			35				
						73				32		30	29	28	27					22			19		17		
SALEABLE	NOT APPLICABLE	34566-4573	0	B	ST GR					68	67			64	63					58					53		
												46	45		43					38							
						73				32		30	29	28	27					22					17		
SALEABLE	NOT APPLICABLE	34566-4583	0	B	ST GR					68	67			64					58					53			
												46	45						38								
						73				32		30	29	28	27					22					17		
SALEABLE	NOT APPLICABLE	34566-4593	0	B	ST GR					68	67			64					58					53			
												46	45						38								
						73				32		30	29	28	27					22					17		
SALEABLE	NOT APPLICABLE	34566-4593	0	B	ST GR					68	67			64					58					53			
												46	45						38								
						73				32		30	29	28	27					22					17		
SALEABLE	NOT APPLICABLE	34566-4613	0	A	BLACK	72			69		67	66	65		63			60			57	56			53		
									49		47			44	43	42		40			37	36	35		33		
						73					31	30	29	28	27	26		24			21	20			17		
SALEABLE	NOT APPLICABLE	34566-4623	0	B	ST GR					16	15	14	13		11	10				5	4	3	2	1			
												68		66									55	54	53		
						73				32	31	30	29	28	27	26	25	24	23					35	34	33	
SALEABLE	NOT APPLICABLE	34566-4623	0	B	ST GR					16						10		8	7				2	1			
												48		46					40	39					35	34	33
						73				32	31	30	29	28	27	26	25	24	23						35	34	33
SALEABLE	NOT APPLICABLE	34566-4633	0	A	BLACK		71	70	69					64	63			60	59	58		56	55	54	53		
						52	51		49		47		45	44	43	42	41			38		36		34			
						73				32		30		28		26				21		19	18				
SALEABLE	NOT APPLICABLE	34566-4633	0	A	BLACK					16	15			12		10		8			5		3				
												68		66					60	59					55	54	53
						73				32	31	30	29	28	27	26	25	24	23					19	18	17	
SALEABLE	NOT APPLICABLE	34566-4643	0	B	ST GR					16						10		8	7				2	1			
												48		46					40	39					35	34	33
						73				32	31	30	29	28	27	26	25	24	23					19	18	17	
SALEABLE	NOT APPLICABLE	34566-4653	0	A	BLACK		71	70	69		67			64	63			60	59			56	55	54	53		
						52	51		49		47		45	44	43	42	41			38		36		34			
						73				32		30		28		26			23					19	18		
SALEABLE	NOT APPLICABLE	34566-4663	0	A	BLACK					16	15			12		10						3					
												68		66					60	59	58		56	55	54	53	
						73				32		30		28		26						19	18				
SALEABLE	NOT APPLICABLE	34566-4673	0	A	BLACK						67	66															
											47						41										
						73				32	31	30	29		27	26	25			22	21		19	18	17		
SALEABLE	NOT APPLICABLE	34566-4683	9	B	ST GR					16	15	14	13			10	9	8	7	6	5	4	3				
												67	66	65	64		62	61	60	59	58	57	56	55	54		
						73				32	31	30	29	28	27		25	24		21	20		18	17			
SALEABLE	NOT APPLICABLE	34566-4693	0	B	ST GR					16	15	14	13	12		10	9	8	7	6	5	4	3	2			
												67	66	65				61	60			57	56	55	54		
						73				32	31	30	29	28	27			24			21	20	19	18	17		
SALEABLE	NOT APPLICABLE	34566-4713	0	A	BLACK					16	15	14	13	12	11	10	9	8	7	6	5	4		2			
												67		64	63			60	59			56	55	54	53		
						73				32		30		28		26			23				36		34		
SALEABLE	NOT APPLICABLE	34566-4723	0	A	BLACK					16	15			12		10							3				
												67		64	63			60	59	58		56	55	54	53		
						73				32		30		28		26						36		34			
SALEABLE	NOT APPLICABLE	34566-4723	0	A	BLACK					16	15			12		10							3				
												67		64	63			60	59	58		56	55	54	53		
						73				32		30		28		26							36		34		



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-4733	0	A	BLACK	72	71	70	69					64	63			60	59	58		56	55	54	53			
						52	51		49		47		45	44	43	42	41					36		34				
						73				32		30		28		26				21		19	18					
										16	15			12		10		8			5		3					
SALEABLE	NOT APPLICABLE	34566-4743	9	A	BLACK	72	71	70	69		67		65	64	63	62	61	60	59	58	57	56	55	54	53			
						52	51	50	49	48	47		45	44	43	42	41	40	39		37	36		34				
						73				32		30	29	28	27	26		24	23		21		19	18	17			
										16	15	14	13	12	11	10		8			5		3	2	1			
SALEABLE	NOT APPLICABLE	34566-4753	0	B	ST GRY					68	67			64						58								
												46	45							38								
						73				32		30	29	28	27					22					17			
											15		13			10				6					1			
SALEABLE	NOT APPLICABLE	34566-4763	0	B	ST GRY					68	67			64														
												46	45															
						73				32		30	29	28	27										17			
											15		13			10				6					1			
SALEABLE	NOT APPLICABLE	34566-4773	0	B	ST GRY					68	67			64					59	58				54				
												46	45						39	38								
						73				32		30	29	28	27				23	22					17			
											15		13			10		8		6					1			
SALEABLE	NOT APPLICABLE	34566-4783	0	B	ST GRY					68	67			64	63					58			55					
												46	45		43					38			35					
						73				32		30	29	28	27					22			19		17			
											15		13			10				6					1			
SALEABLE	NOT APPLICABLE	34566-4793	0	B	ST GRY					68	67			64	63					58								
												46	45		43					38								
						73				32		30	29	28	27					22					17			
											15		13			10				6								
SALEABLE	NOT APPLICABLE	34566-4813	9	B	ST GRY					68	67			64					59	58				54				
												46	45						39	38								
						73				32		30	29	28	27				23	22					17			
											15		13			10	9	8		6					1			
SALEABLE	NOT APPLICABLE	34566-4823	0	C	BLUE					68	67	66	65	64				59	58	57			55	54	53			
							51	50	49	48		46	45		43	42	41	40	39	38	37		35		33			
						73				32	31	30				26		24	23	22		20						
										16			13			10	9	8	7	6	5	4	3	2				
SALEABLE	NOT APPLICABLE	34566-4833	0	C	BLUE	72			70		68	67	66			63	62			59		57			53			
						52	51			48	47	46		44		42		40	39		37	36		34	33			
						73				32		30			27	26	25	24		22	21							
											15	14				10	9	8		6	5	4		2				
SALEABLE	NOT APPLICABLE	34566-4843	0	C	BLUE	72			70		68	67	66			63	62			59		57			53			
						52	51			48	47	46		44		42		40	39	38	37	36		34	33			
						73				32		30			27	26	25	24		22	21							
											15	14				10	9	8		6	5	4		2				
SALEABLE	NOT APPLICABLE	34566-4853	0	C	BLUE	72			70		68		66			63	62			59		57	56	55		53		
						52	51			48	47	46		44		42		40	39		37	36		34	33			
						73				32		30			27	26	25	24		22	21		19	18				
											15	14				10	9	8		6	5	4	3	2				
SALEABLE	NOT APPLICABLE	34566-4863	0	C	BLUE	72			70		68		66			63	62			59		57			53			
						52	51			48	47	46		44		42		40	39	38	37	36		34	33			
						73				32		30			27	26	25	24		22	21							
											15	14				10	9	8		6	5	4		2				
SALEABLE	NOT APPLICABLE	34566-4873	0	C	BLUE	72			70		68		66			63	62			59		57			53			
						52	51			48	47	46		44		42		40	39		37	36		34	33			
						73				32		30			27	26	25	24		22	21							
											15	14				10	9	8		6	5	4		2				
SALEABLE	NOT APPLICABLE	34566-4883	9	A	BLACK	72				69		67		65		63			60			57	56			53		
									49		47	46		44	43			40			37	36	35		33			
						73					31	30	29	28				24			21	20			17			
										16	15	14	13		11	10				5	4	3	2	1				



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																																																																																																																																																																																																																																																																																																																																																				
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																																																																																																																																																																																																																																																																																																																																																				
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SALEABLE	NOT APPLICABLE	34566-4893	9	B	ST GR Y					68	67			64	63					58			55																																																																																																																																																																																																																																																																																																																																			
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SALEABLE	NOT APPLICABLE	34566-4913	9	B	ST GR Y					68	67			64	63					58	57		55		53																																																																																																																																																																																																																																																																																																																																	
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SALEABLE	NOT APPLICABLE	34566-4923	9	A	BLACK	72			69		67		65		63			60			57	56			53																																																																																																																																																																																																																																																																																																																																	
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SALEABLE	NOT APPLICABLE	34566-4933	0	C	BLUE			70		68	67	66			63	62			59		57			53																																																																																																																																																																																																																																																																																																																																		
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SALEABLE	NOT APPLICABLE	34566-4943	0	A	BLACK			70	69	68	67				63	62	61	60	59	58	57	56	55	54	53																																																																																																																																																																																																																																																																																																																																	
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SALEABLE	NOT APPLICABLE	34566-4953	0	B	ST GR Y	72	71	70	69	68	67	66	65	64	63				59						53																																																																																																																																																																																																																																																																																																																																	
						52	51	50	49	48	47	46	45	44	43				39					34	33																																																																																																																																																																																																																																																																																																																																	
						73				32	31	30	29	28	27	26	25	24	23				19	18	17																																																																																																																																																																																																																																																																																																																																	
SALEABLE	NOT APPLICABLE	34566-4963	9	A	BLACK	72			69		67	66	65		63			60			57	56			53																																																																																																																																																																																																																																																																																																																																	
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SALEABLE	NOT APPLICABLE	34566-4973	9	B	ST GR Y					68	67			64					59	58				54																																																																																																																																																																																																																																																																																																																																		
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SALEABLE	NOT APPLICABLE	34566-4983	0	B	ST GR Y			70		68		66						60	59					55	54	53																																																																																																																																																																																																																																																																																																																																
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SALEABLE	NOT APPLICABLE	34566-4993	0	A	BLACK	72	71	70	69		67			64	63			60	59				56	55	54	53																																																																																																																																																																																																																																																																																																																																
						52	51		49		47		45	44	43	42	41					36		34																																																																																																																																																																																																																																																																																																																																		
						73				32		30		28		26							19	18																																																																																																																																																																																																																																																																																																																																		
SALEABLE	NOT APPLICABLE	34566-5013	9	B	ST GR Y					68	67			64	63				59	58			55	54																																																																																																																																																																																																																																																																																																																																		
												46	45	44	43				39	38			35																																																																																																																																																																																																																																																																																																																																			
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SALEABLE	NOT APPLICABLE	34566-5023	0	C	BLUE					68	67			64	63				59	58																																																																																																																																																																																																																																																																																																																																						
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SALEABLE	NOT APPLICABLE	34566-5033	0	A	BLACK			70	69						63	62	61	60		58	57	56	55	54	53																																																																																																																																																																																																																																																																																																																																	
						52	51		49					44	43	42	41				37	36	35	34	33																																																																																																																																																																																																																																																																																																																																	
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SALEABLE	NOT APPLICABLE	34566-5043	0	A	BLACK																																																																																																																																																																																																																																																																																																																																																					
						73					31																																																																																																																																																																																																																																																																																																																																															
SALEABLE	NOT APPLICABLE	34566-5053	0	B	ST GR Y																																																																																																																																																																																																																																																																																																																																																					
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MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-5063	9	H	ST GRY	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66	65	64	63	62	61			
						60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41			
						40	39	38	37		35	34	33	32		30	29		27	26		24	23	22	21			
						20	19	18	17			14	13	12	11	10	9	8		6	5		3	2				
SALEABLE	NOT APPLICABLE	34566-5073	9	A	BLACK	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53			
						52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36		34	33			
						73				32	31	30	29	28	27	26		24	23	22	21	20	19	18				
										16			13	12	11	10	9	8							1			
SALEABLE	NOT APPLICABLE	34566-5083	9	A	BLACK			70	69						63	62	61	60		58	57	56	55	54	53			
						52	51		49					44	43	42	41			38	37			34				
						73				32			29	28	27	26		23					19	18				
										16	15		13	12	11	10		8					3					
SALEABLE	NOT APPLICABLE	34566-5093	0	B	ST GRY	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53			
						52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33			
						73							29		27				23	22	21			18				
										16	15	14	13					8	7	6	5	4	3					
SALEABLE	NOT APPLICABLE	34566-5113	0	A	BLACK	72	71	70	69	68	67	66		64	63	62		60	59				55	54	53			
						52			49	48				44	43	42	41	40	39				35	34	33			
						73				32			29		27		25	24	23				19	18	17			
										16			13	12	11		9	8	7	6	5	4	3	2	1			
SALEABLE	NOT APPLICABLE	34566-5123	9	C	BLUE	72		70		68	67	66			63	62		59		57				53				
						52	51			48	47	46	45	44				40	39	38	37	36		34	33			
						73				32		30			27	26	25	24		22	21	20						
											15	14				10	9	8		6	5	4		2				
SALEABLE	NOT APPLICABLE	34566-5133	9	B	ST GRY	72	71	70		68	67	66				62	61	60	59	58	57	56	55	54	53			
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33			
						73				32	31	30	29	28	27	26	25	24	23									
										16	15	14	13				10	9	8									
SALEABLE	NOT APPLICABLE	34566-5143	0	C	BLUE	72		70		68	67	66			63	62		59		57				53				
						52	51			48	47	46		44		42		40	39		37	36		34	33			
						73				32		30				26	25	24		22	21	20						
											15	14				10	9	8		6	5	4		2				
SALEABLE	NOT APPLICABLE	34566-5153	0	A	BLACK			70	69						63	62	61	60		58	57	56	55	54	53			
						52	51		49		47			44	43	42	41				37	36	35	34	33			
						73				32			29	28	27	26	25						19	18				
										16	15		13	12	11	10							3					
SALEABLE	NOT APPLICABLE	34566-5163	9	A	BLACK	72			69		67		65		63			60			57	56			53			
									49		47			44	43			40			37	36	35		33			
						73					31	30	29	28				24			21	20			17			
										16	15	14			11	10					5	4	3	2	1			
SALEABLE	NOT APPLICABLE	34566-5173	9	B	ST GRY					68	67			64	63			59		57								
												46	45		43				39		37							
						73				32		30	29	28	27						21							
																10				6	5	4	3					
SALEABLE	NOT APPLICABLE	34566-5183	0	B	ST GRY					68	67			64				59	58					54				
												46	45	44					39	38								
						73				32		30	29	28	27					23	22					17		
														12		10		8								1		
SALEABLE	NOT APPLICABLE	34566-5193	0	A	BLACK			70	69						63	62	61	60		58	57	56	55	54	53			
						52	51		49					44	43	42	41				37	36		34				
						73				32			29	28	27	26							19	18	17			
										16	15		13	12	11	10							3	2	1			
SALEABLE	NOT APPLICABLE	34566-5213	0	A	BLACK	72	71	70	69	68	67	66	65	64	63	62		60	59				55	54	53			
						52			49	48				44	43	42	41	40	39				35	34	33			
						73				32			29		27		25	24	23				19	18	17			
										16			13	12	11		9	8	7	6	5	4	3	2	1			
SALEABLE	NOT APPLICABLE	34566-5223	0	C	BLUE	72		70			67	66			63	62			59		57				53			
						52	51			48		46		44		42		40	39					34	33			
						73				32		30			27	26	25			22	21							
											15	14				10	9			6	5	4						



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-5233	0	C	BLUE	72		70		68	67	66			63	62			59		57	56	55		53				
						52	51			48	47	46		44		42		40	39	38			34	33					
						73				32		30			26	25			22	21		19	18						
SALEABLE	NOT APPLICABLE	34566-5243	0	C	BLUE	72	71	70	69	68	67	66	65		63	62	61		59	58	57	56	55	54	53				
							51	50	49	48		46	45	44	43	42	41	40	39	38		36	35	34	33				
						73					31	30	29	28	27	26	25			22	21	20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-5253	0	B	ST GRY						67	66			63				59	58	57	56	55		53				
								50	49	48		46	45		43				39	38	37	36	35	34	33				
						73							29		27				23	22	21			18					
SALEABLE	NOT APPLICABLE	34566-5263	0	B	ST GRY	72	71	70		68	67	66				62	61	60	59	58	57	56	55	54	53				
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33				
						73				32	31	30	29	28	27		25	24						17					
SALEABLE	NOT APPLICABLE	34566-5273	0	A	BLACK			70	69						63	62	61	60		58	57	56	55	54	53				
						52	51		49					44	43	42	41					37	36		34				
						73				32			29	28	27	26			23				19	18					
SALEABLE	NOT APPLICABLE	34566-5283	0	C	BLUE	72		70		68	67	66			63	62			59		57	56	55	54	53				
						52	51			48	47	46		44		42		40	39					34	33				
						73				32		30				26	25			22	21		19	18					
SALEABLE	NOT APPLICABLE	34566-5293	0	A	BLACK			70	69						63	62	61	60		58	57	56	55	54	53				
						52	51		49					44	43	42	41	40			37	36		34					
						73				32			29	28	27	26						19	18	17					
SALEABLE	NOT APPLICABLE	34566-5313	0	C	BLUE	72		70		68	67	66			63	62			59		57	56	55		53				
						52	51			48	47	46		44		42		40	39	38	37	36		34	33				
						73				32		30			27	26	25	24		22	21		19	18					
SALEABLE	NOT APPLICABLE	34566-5323	0	G	BLUE	80		78	77		75	74	73	72		70	69		67		65	64	63	62					
						60		58	57		55	54		52	51	50	49		47		45								
						40		38	37				33	32	31				27	26	25	24							
SALEABLE	NOT APPLICABLE	34566-5333	0	A	BLACK	72	71	70		68	67	66	65	64	63	62		60	59			56			53				
							51		49	48	47	46	45	44	43		41	40											
						73						30	29	28		26	25	24				20			17				
SALEABLE	NOT APPLICABLE	34566-5343	0	B	ST GRY					68	67			64					59	58				54					
												46	45						39	38									
						73				32		30	29	28	27				23	22					17				
SALEABLE	NOT APPLICABLE	34566-5353	9	B	ST GRY					68	67			64	63				59	58			55	54					
												46	45	44	43				39	38			35	34					
						73				32		30	29	28	27				23	22			19		17				
SALEABLE	NOT APPLICABLE	34566-5363	0	C	BLUE	72		70		68		66			63	62			59		57				53				
						52	51			48	47	46		44		42		40	39	38				34	33				
						73				32		30				26	25			22	21								
SALEABLE	NOT APPLICABLE	34566-5373	0	C	BLUE	72		70		68		66			63	62			59		57				53				
						52	51			48	47	46		44		42		40	39			6	5	4			34	33	
						73				32		30				26	25			22	21								
SALEABLE	NOT APPLICABLE	34566-5383	0	C	BLUE	72		70		68		66			63	62			59		57				53				
						52	51			48	47	46		44		42		40	39		37	36			34	33			
						73				32		30				26	25	24		22	21								



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																				
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																				
		NUMBER																								
SALEABLE	NOT APPLICABLE	34566-5393	0	A	BLACK			70	69						63							56	55	54	53	
						52	51		49					44	43	42	41				36		34			
						73				32				28		26			23		21		19	18		
										16				12		10		8		5		3				
SALEABLE	NOT APPLICABLE	34566-5413	0	A	BLACK			70	69					63							56	55	54	53		
						52	51		49					44	43	42	41				36		34			
						73				32				28		26			23		21		19	18		
										16	15			12		10		8		5		3				
SALEABLE	NOT APPLICABLE	34566-5423	0	A	BLACK			70	69					63					58		56	55	54	53		
						52	51		49					44	43	42	41				36		34			
						73				32				28		26						19	18			
										16				12		10						3				
SALEABLE	NOT APPLICABLE	34566-5433	9	B	ST GRY					68	67			64					59	58			54			
												46	45					39	38							
						73				32			30	29	28	27			23	22				17	1	
																10				6						
SALEABLE	NOT APPLICABLE	34566-5443	9	B	ST GRY					68	67			64					59	58			54			
												46	45					39	38							
						73				32			30	29	28	27			23	22				17	1	
											15		13			10				6						
SALEABLE	NOT APPLICABLE	34566-5453	0	B	ST GRY					68	67			64					59	58			54			
												46	45					39	38							
						73				32			30	29	28	27			23	22				17	1	
											15		13			10				6						
SALEABLE	NOT APPLICABLE	34566-5463	0	A	BLACK	72		70						63												
						52			49							41										
						73					31	30		28	27	26			23			20	19			
										16	15	14		12		10				6						
SALEABLE	NOT APPLICABLE	34566-5473	0	A	BLACK	72	71	70		68	67	66	65	64	63	62		60	59			56			53	
						52	51			48	47	46	45	44	43	42	41	40								
						73					31	30	29	28	27	26	25	24	23			20	19		17	
										16	15	14		12	11	10				6						
SALEABLE	NOT APPLICABLE	34566-5483	0	B	ST GRY	72		70		68		66		64	63			60	59			55	54	53		
						52		50		48		46						40	39				35	34	33	
						73				32	31	30	29	28	27	26	25	24			20			17		
										16						10		8			5	4		2	1	
SALEABLE	NOT APPLICABLE	34566-5493	0	A	BLACK	72		70	69					63			60	59	58	57	56	55	54	53		
						52	51		49					44	43	42	41	40			37	36		34		
						73				32				28		26							19	18	17	
										16	15			12		10							3	2	1	
SALEABLE	NOT APPLICABLE	34566-5513	9	B	ST GRY					68	67			64	63				58			55				
												46	45		43					38			35			
						73				32			30	29	28	27				22			19		17	
																10		9	8						1	
SALEABLE	NOT APPLICABLE	34566-5523	9	A	BLACK	72			69		67	66	65		63			60			57	56			53	
									49		47				44	43	42		40			37	36	35		33
						73					31	30	29	28	27	26		24			21	20			17	
										16	15	14	13		11	10					5	4	3	2	1	
SALEABLE	NOT APPLICABLE	34566-5533	9	B	ST GRY					68	67			64				59	58			54				
												46	45					39	38							
						73				32			30	29	28	27				23	22				17	
															12		10		8		6				1	
SALEABLE	NOT APPLICABLE	34566-5543	9	A	BLACK					68	67			64				59	58			54				
												46	45					39	38							
						73				32			30	29	28	27				23	22				17	
															12		10		8		6				1	
SALEABLE	NOT APPLICABLE	34566-5553	9	B	ST GRY					68	67			64				59	58			54				
												46	45					39	38							
						73				32			30	29	28	27				23	22				17	
															12		10		8		6				1	



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-5563	0	A	BLACK	72	71	70	69					64	63			60	59	58	57	56	55	54	53			
						52	51		49	48	47		45	44	43	42	41					37	36		34	33		
						73					16	15			28		26								19	18	17	
SALEABLE	NOT APPLICABLE	34566-5573	0	C	BLUE	72		70		68		66			63	62			59	58	57	56	55		53			
						52	51		49	48	47	46		44		42		40	39	38	37	36		34	33			
						73					32		30				26	25	24	23	22	21	20	19	18	17		
SALEABLE	NOT APPLICABLE	34566-5583	0	B	ST GRY	72		70		68		66		64	63			60	59				55	54	53			
						52		50		48		46					40	39					35	34	33			
						73				32	31	30	29	28	27	26	25	24	23			20			17			
SALEABLE	NOT APPLICABLE	34566-5593	0	C	BLUE	72		70		68		66			63	62			59		57		55		53			
						52	51			48	47	46		44		42		40	39					34	33			
						73					32		30				26	25		23	22	21						
SALEABLE	NOT APPLICABLE	34566-5613	0	C	BLUE	72		70		68					63	62			59	58	57				53			
						52	51			48	47			44		42		40	39		37	36		34	33			
						73					32		30			27	26	25	24	23	22	21	20			17		
SALEABLE	NOT APPLICABLE	34566-5623	0	C	BLUE	72		70		68					63	62			59		57				53			
						52	51			48	47			44		42		40	39		37	36		34	33			
						73					32		30			27	26	25	24	23	22	21	20					
SALEABLE	NOT APPLICABLE	34566-5633	0	B	ST GRY	72										62	61											
						52				48		46		44	43		41	40						20	19	18		
						73						30											4					
SALEABLE	NOT APPLICABLE	34566-5643	0	B	ST GRY	72										62	61											
						52				48		46			43		41	40										
						73						30											20	19	18			
SALEABLE	NOT APPLICABLE	34566-5653	0	A	BLACK	72	71	70	69	68		66	65	64	63		61	60			57	56		54	53			
						52	51	50	49	48		46	45	44	43			40	39	38	37	36		34	33			
						73				32	31	30	29	28		26	25		23	22	21				17			
SALEABLE	NOT APPLICABLE	34566-5663	0	C	BLUE				69		67	66		64		62		60			57		55	54				
						52	51	50		48		46	45	44		42							37		35	34	33	
						73					32	31			28	27	26							19	18			
SALEABLE	NOT APPLICABLE	34566-5673	0	C	BLUE				69		67	66		64			61	60			57			54				
						52	51	50	49	48		46	45	44			41				37			34	33			
						73				32	31			28	27		25							18				
SALEABLE	NOT APPLICABLE	34566-5683	0	B	ST GRY	72										62	61											
						52				48		46		44	43		41	40						20	19	18		
						73						30											4					
SALEABLE	NOT APPLICABLE	34566-5693	0	A	BLACK	72	71	70	69	68		66	65	64	63		61	60			57	56		54	53			
						52	51	50	49	48		46	45	44	43			40	39	38	37	36		34	33			
						73				32	31	30	29	28		26	25		23	22	21	20						
SALEABLE	NOT APPLICABLE	34566-5713	0	C	BLUE				69		67	66		64		62		60			57		55	54				
						52	51	50		48		46	45	44		42						37		35	34	33		
						73					32	31			28	27	26							19	18	17		
SALEABLE	NOT APPLICABLE	34566-5723	0	C	BLUE				69		67	66		64			61	60			57			54				
						52	51	50	49	48		46	45	44			41				37			34	33			
						73						31			28	27		25						18				



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-5733	0	A	BLACK		71	70	69					64	63			60	59	58	57	56	55	54	53			
						52	51		49				45	44	43	42	41					37	36		34			
						73				32		30		28		26								19	18			
						73				16	15			12		10								3				
SALEABLE	NOT APPLICABLE	34566-5743	0	A	BLACK		71	70	69		67			64	63			60	59		57	56	55	54	53			
						52	51		49				45	44	43	42	41					37	36		34			
						73				32		30		28		26								19	18			
						73				16	15			12		10								3				
SALEABLE	NOT APPLICABLE	34566-5753	0	A	BLACK		71	70	69					64	63			60	59		57	56	55	54	53			
						52	51		49				45	44	43	42	41					37	36		34			
						73				32		30		28		26			23		21		19	18				
						73				16	15			12		10		8			5		3					
SALEABLE	NOT APPLICABLE	34566-5763	0	C	BLUE	72		70		68		66			63	62			59		57				53			
						52	51			48	47	46		44		42		40	39		37	36		34	33			
						73				32		30			27	26	25	24		22	21	20						
						73					15	14	13			10	9	8		6	5	4		2				
SALEABLE	NOT APPLICABLE	34566-5773	0	C	BLUE	72		70		68					63	62			59	58	57				53			
						52	51			48	47			44		42		40	39		37	36		34	33			
						73				32		30			27	26	25	24		22	21	20			17			
						73					15	14	13					8		6	5	4		2	1			
SALEABLE	NOT APPLICABLE	34566-5783	0	C	BLUE	72		70		68					63	62			59		57				53			
						52	51			48	47			44		42		40	39		37	36		34	33			
						73				32		30			27	26	25	24		22	21	20						
						73					15	14	13					8		6	5	4		2				
SALEABLE	NOT APPLICABLE	34566-5793 SAME AS P/N 34566-4013	0	B	ST GRN	72		70		68		66						60	59				55	54	53			
						52		50		48		46						40	39				35	34	33			
						73				32	31	30	29	28	27	26	25	24							17			
						73				16						10		8						2	1			
SALEABLE	NOT APPLICABLE	34566-5813	0	B	ST GRN	72		70		68		66						60	59				55	54	53			
						52		50		48		46						40	39				35	34	33			
						73				32	31	30	29	28	27	26	25	24	23				19	18	17			
						73				16						10		8	7					2	1			
SALEABLE	NOT APPLICABLE	34566-5823	0	A	BLACK	72		70							63													
						52			49						43		41											
						73					31	30		28	27	26			23			20	19					
						73				16	15	14				10				6								
SALEABLE	NOT APPLICABLE	34566-5833	0	A	BLACK	72		70							63													
						52			49						43		41											
						73					31	30		28	27	26			23			20	19					
						73				16	15	14			12	10				6								
SALEABLE	NOT APPLICABLE	34566-5843	0	H	ST GRN		79						74	73	72	71			68	67		65	64	63	62	61		
							59		57			54		52										42	41			
								38				34	33				29		27		25							
								18			15	14			11	10	9	8	7									
SALEABLE	NOT APPLICABLE	34566-5853	0	H	ST GRN		79						74	73	72	71			68	67		65	64	63	62	61		
							59		57			54		52									43	42	41			
								38					33				29		27		25							
								18			15	14			11	10	9	8	7									
SALEABLE	NOT APPLICABLE	34566-5863	0	C	BLUE	72		70					66			63	62			59		57	56	55		53		
						52	51					46		44		42		40	39		37	36		34	33			
						73				32		30				26	25			22	21		19	18				
						73					15	14				10	9			6			3					
SALEABLE	NOT APPLICABLE	34566-5873	0	B	ST GRN	72									62	61												
						52				48	47	46		44	43		41	40										
						73						30										20	19	18				
						73				16	15	14										4						
SALEABLE	NOT APPLICABLE	34566-5883	0	B	ST GRN	72									62	61												
						52				48	47	46			43		41	40										
						73						30										20	19	18				
						73				16	15	14										4						



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34566-5893	0	C	BLUE				69		67	66				62		60			57		55	54			
						52	51	50		48		46	45	44		42				37		35	34	33			
						73				32				28	27	26					19	18					
						73				16	15	14	13	12	11	10	9										
SALEABLE	NOT APPLICABLE	34566-5913	0	C	BLUE				69		67	66		64		61	60			57			54				
						52	51	50	49	48		46	45	44			41				37			34	33		
						73				32				28	27		25						18				
						73				16	15	14	13	12	11	10	9										
SALEABLE	NOT APPLICABLE	34566-5933	0	C	BLUE	72		70		68		66			63	62			59		57	56	55		53		
						52	51			48	47	46		44		42		40	39					34	33		
						73				32		30				26	25		23	22	21						
						73					15	14				10	9		7	6	5	4					
SALEABLE	NOT APPLICABLE	34566-5943	0	C	BLUE	72		70		68	67	66			63	62			59		57	56	55		53		
						52	51		49	48	47	46		44		42		40	39					34	33		
						73				32		30			27	26	25			22	21	20					
						73					15	14	13			10	9			6	5	4					
SALEABLE	NOT APPLICABLE	34566-5953	0	A	BLACK		71	70	69				65	64	63	62	61	60		58	57	56	55	54	53		
						52	51		49	48	47		45	44	43	42	41				37	36		34			
						73				32		30	29	28	27	26		24					19	18			
						73				16	15		13	12	11	10							3				
SALEABLE	NOT APPLICABLE	34566-5963	0	B	ST GR Y	72	71	70		68	67	66				62	61	60	59	58	57	56	55	54	53		
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33		
						73				32	31	30	29	28	27	26	25	24						18			
						73				16	15	14	13			10	9	8					3				
SALEABLE	NOT APPLICABLE	34566-5973	0	C	BLUE	72		70		68	67	66			63	62			59		57	56	55		53		
						52	51			48	47	46		44		42		40	39					34	33		
						73				32		30			27	26	25			22	21			19	18		
						73					15	14				10	9			6	5	4	3				
SALEABLE	NOT APPLICABLE	34566-5983	0	C	BLUE				69		67	66		64		62		60			57		55	54			
						52	51	50		48		46	45	44		42					37		35	34	33		
						73				32				28	27	26							19	18			
						73				16	15	14	13	12	11	10	9										
SALEABLE	NOT APPLICABLE	34566-5993	0	A	BLACK		71	70	69		67	66	65		63	62	61	60		58	57	56	55	54	53		
						52	51	50	49		47		45	44	43	42	41	40	39		37	36	35	34			
						73				32	31	30	29	28	27	26	25	24	23		21	20	19	18	17		
						73				16	15	14	13	12	11	10	9	8		6	5		3		1		
SALEABLE	NOT APPLICABLE	34566-6013	0	B	ST GR Y				69		67		65				61	60	59	58	57			54	53		
							51	50	49	48	47	46	45		43			40	39		37			34	33		
						73				32	31	30	29			26		24	23	22	21	20		18			
						73				16	15	14	13			10	9	8	7	6	5	4					
SALEABLE	NOT APPLICABLE	34566-6023	0	A	BLACK	72	71	70	69	68	67							60	59	58	57	56		54	53		
						52	51	50	49	48	47		45	44	43			40	39	38	37	36	35	34	33		
						73				32	31	30	29	28				24	23	22	21	20	19		17		
						73				16	15		13	12	11	10			7	6	5	4	3	2	1		
SALEABLE	NOT APPLICABLE	34566-6033	0	A	BLACK				70	69					63	62	61			58	57	56	55	54	53		
						52	51		49					44	43	42	41				37	36		34			
						73				32			29	28	27	26					21		19	18			
						73				16	15		13	12	11	10		8			5		3				
SALEABLE	NOT APPLICABLE	34566-6043	0	B	ST GR Y					68	67	66	65	64					58			55					
												46	45						38			35					
						73				32		30	29	28	27					22			19		17		
						73				16						10									1		
SALEABLE	NOT APPLICABLE	34566-6053	0	B	ST GR Y	72									62	61											
						52				48	47	46			43		41	40									
						73						30										20	19	18			
						73				16	15	14										4		2			
SALEABLE	NOT APPLICABLE	34566-6063	0	C	BLUE				69		67	66		64		62		60			57		55	54			
						52	51	50		48		46	45	44		42					37		35	34	33		
						73				32				28	27	26						19	18	17			
						73				16	15	14	13	12	11	10	9										



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-6073	0	C	BLUE				69		67	66		64			61	60			57			54					
						52	51	50	49	48		46	45	44			41				37			34	33				
						73				32				28	27		25						18	17					
										16	15	14	13	12	11	10	9												
SALEABLE	NOT APPLICABLE	34566-6083	0	C	BLUE	72		70		68	67	66			63	62			59		57				53				
						52	51			48	47	46		44		42		40	39		37	36		34	33				
						73				32		30				26	25			22	21								
											15	14				10	9			6	5	4		2					
SALEABLE	NOT APPLICABLE	34566-6093	0	B	ST GRY	72		70			67				63	62	61	60	59										
						52						46			43		41	40											
						73									27								20	19	18				
										16		14			11								4						
SALEABLE	NOT APPLICABLE	34566-6113	0	A	BLACK	72	71	70	69	68		66	65	64	63	62	61	60		58	57	56	55	54	53				
						52	51	50	49	48		46	45	44	43	42	41	40	39	38	37	36		34	33				
						73				32	31	30	29	28	27	26	25		23	22	21	20	19	18					
										16	15	14	13	12	11	10	9	8	7	6	5	4	3	2					
SALEABLE	NOT APPLICABLE	34566-6123	0	C	BLUE				69		67	66		64		62		60			57			54					
						52	51	50		48		46	45	44		42					37			34	33				
						73								28	27	26													
										16	15	14	13	12	11	10	9	8	7										
SALEABLE	NOT APPLICABLE	34566-6133	9	C	BLUE	72		70		68	67				63	62			59		57			53					
						52	51			48	47			44		42		40	39	38	37	36		34	33				
						73				32		30				26	25	24		22	21								
											15	14					9	8		6	5	4		2					
SALEABLE	NOT APPLICABLE	34566-6173	9	B	ST GRY						67	66																	
										48	47					41													
						73				32	31	30	29		27	26	25	24		22	21		19	18	17				
										16	15	14	13		11	10	9	8	7	6	5	4	3	2	1				
SALEABLE	NOT APPLICABLE	34566-6183	9	A	BLACK							66																	
										48	47					41													
						73				32	31	30	29		27	26	25	24		22	21		19	18	17				
										16	15	14	13		11	10	9	8	7	6	5	4	3	2	1				
SALEABLE	NOT APPLICABLE	34566-6193	9	B	ST GRY	72	71	70	69	68	67	66	65	64		62	61	60	59	58	57	56	55	54					
						52	51	50	49			46		44			41	40		38	37	36							
						73				32	31	30	29	28	27	26	25	24			21	20		18	17				
										16	15	14	13	12		10	9	8	7	6	5	4	3	2					
SALEABLE	NOT APPLICABLE	34566-6213	9	A	BLACK						67	66																	
										48	47					41													
						73				32	31	30	29		27	26	25	24		22	21		19	18	17				
										16	15	14	13		11	10	9	8	7	6	5	4	3	2	1				
SALEABLE	NOT APPLICABLE	34566-6223	9	C	BLUE	72		70		68		66			63	62			59		57			53					
						52	51			48	47	46		44				40	39					34	33				
						73				32		30			27	26	25			22	21	20							
											15	14	13			10	9			6	5	4							
SALEABLE	NOT APPLICABLE	34566-6233	9	B	ST GRY	72		70		68		66						60	59				55	54	53				
						52		50		48		46						40	39					35	34	33			
						73				32	31	30	29	28	27	26	25	24							17				
										16						10		8							2	1			
SALEABLE	NOT APPLICABLE	34566-6243	9	A	BLACK		71	70	69					64	63			60	59	58	57	56	55	54	53				
						52	51	50	49				45	44	43	42	41		39		37	36		34					
						73				32		30		28		26								19	18				
										16	15	14		12		10									3				
SALEABLE	NOT APPLICABLE	34566-6253	9	C	BLUE	72		70		68	67	66			63	62			59		57				53				
						52	51		49	48	47	46		44				40	39		37	36		34	33				
						73				32		30			27	26	25	24		22	21	20							
											15	14	13			10	9	8		6	5	4		2					
SALEABLE	NOT APPLICABLE	34566-6263	9	B	ST GRY	72	71	70		68	67	66				62	61	60	59	58	57	56	55	54	53				
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33				
						73				32	31	30	29	28	27	26	25	24							18	17			
										16	15	14	13			10		8						3	2	1			



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-6273	9	B	ST GR Y		71	70	69				65	64	63	62	61	60		58	57	56	55	54	53			
						52	51	50	49	48	47		45	44	43	42	41		39		37	36		34				
						73				32		30	29	28	27	26		24						19	18			
SALEABLE	NOT APPLICABLE	34566-6283	9	C	BLUE			70		68	67	66			63	62			59		57				53			
						52	51			48	47	46		44				40	39						34	33		
						73				32		30			27	26	25			22	21							
SALEABLE	NOT APPLICABLE	34566-6293	9	B	ST GR Y		71	70		68	67	66				62	61	60	59	58	57	56	55	54	53			
						52	51	50		48	47	46				42	41	40	39	38	37	36	35	34	33			
						73				32	31	30	29	28	27	26	25	24							17			
SALEABLE	NOT APPLICABLE	34566-6313	9	B	ST GR Y			70	69					63	62	61	60		58	57	56	55	54	53				
						52	51	50	49					44	43	42	41		39		37	36		34				
						73				32			29	28	27	26							19	18				
SALEABLE	NOT APPLICABLE	34566-6323	9	B	ST GR Y		71	70	69					64	63		60	59	58	57	56	55	54	53				
						52	51	50	49				45	44	43	42	41		39		37	36		34				
						73				32		30		28		26							19	18				
SALEABLE	NOT APPLICABLE	34566-6333	9	C	BLUE			70		68	67	66			63	62			59		57	56	55		53			
						52	51			48	47	46		44				40	39						34	33		
						73				32		30			27	26	25			22	21		19	18				
SALEABLE	NOT APPLICABLE	34566-6343	9	A	BLACK			70	69					63	62	61	60		58	57	56	55	54	53				
						52	51	50	49					44	43	42	41	40	39		37	36		34				
						73				32			29	28	27	26							19	18	17			
SALEABLE	NOT APPLICABLE	34566-6353	9	C	BLUE			70		68		66			63	62			59	58	57	56	55		53			
						52	51			48	47	46		44				40	39						34	33		
						73				32		30			27	26	25		23	22	21	20			17			
SALEABLE	NOT APPLICABLE	34566-6363	9	B	ST GR Y			70		68		66						60	59				55	54	53			
						52		50		48		46						40	39					35	34	33		
						73				32	31	30	29	28	27	26	25	24	23				19	18	17			
SALEABLE	NOT APPLICABLE	34566-6373	9	A	BLACK		71	70	69		67			64	63			60	59	58	57	56	55	54	53			
						52	51	50	49		47		45	44	43	42	41	40	39		37	36		34				
						73				32		30		28		26			23		21		19	18	17			
SALEABLE	NOT APPLICABLE	34566-6383	9	A	BLACK		71	70	69	68		66	65	64	63		61	60			57	56		54	53			
						52	51	50	49	48		46	45	44	43	42	41	40	39	38	37	36		34	33			
						73				32	31	30	29	28					23	22	21							
SALEABLE	NOT APPLICABLE	34566-6393	9	C	BLUE		71	70	69		67	66	65	64		62	61	60		58	57		55	54				
						52	51	50	49	48	47	46	45	44		42	41			38	37		35	34	33			
						73				32				28	27	26	25							19	18	17		
SALEABLE	NOT APPLICABLE	34566-6413	9	B	ST GR Y					68	67				63	62	61	60	59				55					
						52				48	47	46		44	43		41	40		38	37	36	35					
						73						30			27							20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-6423	9	C	BLUE		71	70	69		67	66	65	64							56		54					
						52	51	50	49		47	46	45	44					39	38				34				
						73					31	30	29	28		26	25		23	22	21				17			
SALEABLE	NOT APPLICABLE	34566-6433	9	A	BLACK			70			67				63			60	59	58	57	56	55					
						52	51			48	47	46			43	42		40	39	38	37	36	35					
						73								28	27					22	21			18	17			



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-6443	9	B	ST GR	72	71	70	69	68	67	66	65	64	63		61	60			57	56	55						
						52	51	50	49	48	47	46	45	44	43		41	40			38	37	36	35	34	33			
						73				32	31	30	29	28		26	25	24	23	22	21	20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-6453	0	C	BLUE		71	70	69		67		65	64		62	61	60			57			54					
						52	51	50	49	48	47	46	45	44		42	41				37			34	33				
						73				32				28	27	26	25							18	17				
SALEABLE	NOT APPLICABLE	34566-6463	0	B	ST GR	72				68	67					62	61						55						
						52				48	47	46			43			40											
						73						30										20	19	18					
SALEABLE	NOT APPLICABLE	34566-6473	9	C	BLUE			70	69		67	66		64		62		60			57		55	54					
						52	51	50		48		46	45	44		42					37		35	34	33				
						73				32				28	27	26						19	18	17					
SALEABLE	NOT APPLICABLE	34566-6483	9	A	BLACK	72	71	70	69	68		66	65	64	63		61	60			57	56		54	53				
						52	51	50	49	48		46	45	44	43			40	39	38	37	36		34	33				
						73				32	31	30	29	28		26	25		23	22	21	20							
SALEABLE	NOT APPLICABLE	34566-6493	9	B	ST GR			70				15	14	13	12			9		7	6	5			2				
						72				68	67					62	61						55						
						52				48	47	46			43		41	40											
SALEABLE	NOT APPLICABLE	34566-6513	0	B	ST GR							30									20	19	18						
						73						14										4		2					
						72				68	67					62	61							55	54				
SALEABLE	NOT APPLICABLE	34566-6523	0	B	ST GR	52						46			43			40											
						73						30	29	28	27				23	22									
												15	14			11	10				6						1		
SALEABLE	NOT APPLICABLE	34566-6533	9	B	ST GR					68	67			64															
						73						30	29	28	27														
												46	45																
SALEABLE	NOT APPLICABLE	34566-6543	9	A	BLACK	72	71	70	69	68		66	65	64	63		61	60			57	56		54	53				
						52	51	50	49	48		46	45	44	43			40	39	38	37	36		34	33				
						73				32	31	30	29	28		26	25		23	22	21	20							
SALEABLE	NOT APPLICABLE	34566-6553	9	A	BLACK			70	69		67			64	63			60	59	58	57	56	55	54	53				
						52	51	50	49		47		45	44	43	42	41	40	39		37	36		34					
						73				32		30		28		26						19	18	17					
SALEABLE	NOT APPLICABLE	34566-6563	9	C	BLUE			70		68		66			63	62			59	58	57				53				
						52	51			48	47	46		44				40	39					34	33				
						73				32		30			27	26	25		23	22	21	20			17				
SALEABLE	NOT APPLICABLE	34566-6573	9	A	BLACK																								
						73						30		28		26			23		21		19	18					
						72	71	70	69		67			64	63			60	59	58	57	56	55	54	53				
SALEABLE	NOT APPLICABLE	34566-6583	9	A	BLACK	52	51	50	49		47		45	44	43	42	41	40	39		37	36		34					
						73				32			29	28	27	26						19	18						
												15	14	13	12	11	10						3						
SALEABLE	NOT APPLICABLE	34566-6593	0	C	BLUE				69		67			64		62		60			57		55	54					
						52	51	50		48		46	45	44		42					37		35	34	33				
						73				32				28	27	26						20	19	18	17				



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-6613	0	A	BLACK	72	71	70	69			66		64	63		61	60			57	56		54	53			
						52	51	50	49			46	45	44	43			40	39	38	37	36		34	33			
						73				32	31	30	29	28		26	25		23	22	21				2	1		
SALEABLE	NOT APPLICABLE	34566-6623	9	B	ST GRY					68	67			64					59	58				54				
												46	45					39	38									
						73				32		30	29	28	27			23	22						17			
SALEABLE	NOT APPLICABLE	34566-6633	9	C	BLUE				69		67	66		64		62		60			57			54				
						52	51	50		48		46	45	44		42				37			34	33				
						73								28	27	26												
SALEABLE	NOT APPLICABLE	34566-6643	9	C	BLUE		71			68	67		65	64	63		61	60		58	57			54				
						52	51	50		48			45		43		41			38	37			34	33			
						73								28	27		25						18					
SALEABLE	NOT APPLICABLE	34566-6653	9	B	ST GRY	72				68						62	61	60	59				55					
						52				48	47	46		44	43		41	40		38	37	36	35					
						73						30										20	19	18				
SALEABLE	NOT APPLICABLE	34566-6663	9	A	BLACK	72	71	70	69	68		66	65	64	63			60			57	56		54				
						52	51	50	49	48		46	45	44	43	42		40	39	38	37	36		34				
						73				32	31	30	29	28		26	25		23	22	21	20						
SALEABLE	NOT APPLICABLE	34566-6673	9	B	ST GRY	72	71	70	69	68	67	66	65	64	63		61	60	59		57	56	55					
						52	51	50	49	48	47	46	45	44	43		41	40	39	38	37	36	35	34	33			
						73				32	31	30	29	28		26		24	23	22	21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-6683	9	A	BLACK	72		70			67				63			60	59	58	57							
						52				48	47	46			43	42		40	39	38	37							
						73				32	31	30	29	28	27					22	21							
SALEABLE	NOT APPLICABLE	34566-6693	9	C	BLUE	72	71	70	69		67	66	65	64						56			54					
						52	51	50	49		47	46	45	44					39	38				34				
						73					31	30	29	28		26	25	24	23	22	21				17			
SALEABLE	TBD	34822-0063	9	A	BLACK		63	62	61	60	59					54	53		51		49	66						
							47									38	37		35		33							
						65								28			25			22	21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-6713	9	A	BLACK	72	71	70	69	68		66	65	64	63		61	60			57	56		54	53			
						52	51	50	49	48		46	45	44	43	42	41	40	39	38	37	36		34	33			
						73				32	31	30	29	28		26	25		23	22	21							
SALEABLE	NOT APPLICABLE	34566-6723	0	H	ST GRY		79						74	73					67		65	64	63	62	61			
							59						53	52							44	43	42	41				
								38					33						27		25							
SALEABLE	NOT APPLICABLE	34566-6733	0	G	BLUE			18			15	14	13	12		10	9	8	7									
								78	77		75	74		72		70					64	63						
						60		58	57		55	54		52	51	50	49		47		45							
SALEABLE	NOT APPLICABLE	34566-6743	9	C	BLUE		40	39	38	37				33	32	31				27	26							
						20	19	18	17							10	9	8		6		4	3	2	1			
							71		69	68	67		65	64	63		61	60			57							
SALEABLE	NOT APPLICABLE	34566-6753	9	A	BLACK	52	51	50		48		46	45		43		41				37			34	33			
						73								28	27		25											
										16	15	14	13	12	11	10	9	8	7									
SALEABLE	NOT APPLICABLE	34566-6753	9	A	BLACK	72	71	70	69	68		66	65	64			61	60			57	56		54	53			
						52	51	50	49	48		46	45	44	43	42		40	39	38	37	36		34	33			
						73					31	30	29	28					23	22	21	20			2			



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ Fp	COLOR OPTION ▽ Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ Fp																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34566-6763	9	B	ST GR Y	72				68						62	61						55				
						52			50	49			46	45		43			40							34	
						73					16		14					8		6	5	4			18		
SALEABLE	NOT APPLICABLE	34566-6773	0	C	BLUE	72			70		68		66			63	62			59	58	57			53		
						52	51			49	48	47	46		44		42		40	39					34	33	
						73					32		30				26	25			22	21		19	18	17	
SALEABLE	NOT APPLICABLE	34566-6783	0	B	ST GR Y				70		68		66					60	59				55	54	53		
						52			50		48		46			43			40	39				35	34	33	
						73					32	31	30	29	28	27	26	25	24	23					17		
SALEABLE	NOT APPLICABLE	34566-6793	0	B	ST GR Y				70		68		66		64	63			60	59				55	54	53	
						52			50		48		46			43			40	39				35	34	33	
						73					32	31	30	29	28	27	26	25	24	23			20		17		
SALEABLE	NOT APPLICABLE	34566-6813	9	A	BLACK			71	70	69	68	67			65	64	63	62	61	60		58	57	56	55	54	53
						52	51		50	49	48	47			45	44	43	42	41	40	39		37	36		34	
						73					32		30	29	28	27	26	25	24			21			18		
SALEABLE	NOT APPLICABLE	34566-6823	9	C	BLUE				70		68	67	66			63	62			59		57			53		
						52	51			49	48	47	46		44			41	40	39		37	36	35	34	33	
						73					32		30			27	26	25	24		22	21	20				
SALEABLE	NOT APPLICABLE	34566-6833	0	A	BLACK				70	69						63			60	59	58	57	56	55	54	53	
						52	51			49	48	47			44	43	42	41	40			37	36		34	33	
						73					32				28		26						19	18			
SALEABLE	NOT APPLICABLE	34566-6843	0	A	BLACK				70	69	68		66	65	64	63		61	60			57	56		54	53	
						52	51		50	49	48		46	45	44	43			40	39	38	37	36		34	33	
						73					32	31	30	29	28		26	25		23	22	21	20		17		
SALEABLE	NOT APPLICABLE	34566-6853	0	C	BLUE					69		67	66		64		62	61	60			57		55	54		
						52	51		50	49	48		46	45	44		42	41				37		35	34	33	
						73					32				28	27	26	25					19	18	17		
SALEABLE	NOT APPLICABLE	34566-6863	0	A	BLACK	72	71		70	69	68		66	65	64	63		61	60			57	56		54	53	
						52	51		50	49	48		46	45	44	43	42		40	39	38	37	36		34	33	
						73					32	31	30	29	28		26	25		23	22	21	20				
SALEABLE	NOT APPLICABLE	34566-6873	9	B	ST GR Y						68	67				63	62	61	60	59				55		53	
						52					48	47	46		44	43		41	40		38	37	36	35			
						73							30			27							20	19	18	17	
SALEABLE	NOT APPLICABLE	34566-6883	9	A	BLACK							67	66				63			60	59	58	57	56	55		
						52	51				48	47	46			43	42		40	39	38	37	36	35			
						73									28	27					22	21			18	17	
SALEABLE	NOT APPLICABLE	34566-6893	0	B	ST GR Y	72	71		70	69	68	67	66	65	64	63	62	61	60	59		57	56	55			
						52	51		50	49	48	47	46	45	44	43		41	40	39	38	37	36	35	34	33	
						73					32	31	30	29	28		26		24	23	22	21	20	19	18	17	
SALEABLE	NOT APPLICABLE	34566-6913	9	A	BLACK			71	70	69	68	67	66	65	64	63			60	59	58	57	56	55	54		
						52	51		50	49	48	47	46	45	44	43	42		40	39	38	37	36	35	34		
						73					32	31	30	29	28	27	26	25		23	22	21	20		18	17	
SALEABLE	NOT APPLICABLE	34566-6923	9	C	BLUE	72	71		70	69		67	66	65	64			61	60		58	57	56		54		
						52	51		50	49	48	47	46	45	44			41		39	38	37		34	33		
						73					32	31	30	29	28	27	26	25	24	23	22	21			18	17	



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34566-6933	9	B	ST GRY	72				68	67				63	62	61	60	59				55		53		
						52				48	47	46		44	43		41	40			38	37	36	35			
						73				16	15	14			11			8		6		4			1		
SALEABLE	NOT APPLICABLE	34566-6943	9	A	BLACK	72	71	70	69	68		66	65	64	63		61	60				57	56		54	53	
						52	51	50	49	48		46	45	44	43	42	41	40	39	38	37	36		34	33		
						73				32	31	30	29	28					23	22	21				2	1	
SALEABLE	NOT APPLICABLE	34566-6953	0	A	BLACK	72	71	70	69			66		64	63		61	60				57	56		54	53	
						52	51	50	49			46	45	44	43			40	39	38	37	36		34	33		
						73				32	31	30	29	28		26	25		23	22	21	20			2	1	
SALEABLE	NOT APPLICABLE	34566-6963	0	B	ST GRY	72		70		68	67					62	61						55				
						52				48	47	46			43			40							20	19	18
						73				16	15	14						8					4		2		
SALEABLE	NOT APPLICABLE	34566-6973	0	C	BLUE		71	70	69		67		65	64		62	61	60				57		55	54		
						52	51	50	49	48	47	46	45	44		42	41					37		35	34	33	
						73				32				28	27	26	25							19	18	17	
SALEABLE	NOT APPLICABLE	34566-6983	0	C	BLUE		71		69		67		65	64		62		60				57			54		
						52	51	50		48	47	46	45	44		42						37			34	33	
						73								28	27	26								18			
SALEABLE	NOT APPLICABLE	34566-6993	0	G	BLUE			78	77	76									67	66	65						
						40	39	38	37	36	35	34	33	32			29	28				25				21	
SALEABLE	NOT APPLICABLE	34566-7013	9	A	BLACK		71	70	69					64	63	62	61	60	59	58	57	56	55	54	53		
						52	51	50	49				45	44	43	42	41		39		37	36		34			
						73				32			29	28	27	26							19	18			
SALEABLE	NOT APPLICABLE	34566-7023	0	A	BLACK	72	71	70	69	68		66	65	64			61	60				57	56		54	53	
						52	51	50	49	48		46	45	44	43			40	39	38	37	36		34	33		
						73					31	30	29	28		26	25		23	22	21	20					
SALEABLE	NOT APPLICABLE	34566-7033	0	A	BLACK			70	69				65		63	62	61	60			58	57	56	55	54	53	
						52	51		49				44	43	42	41					37	36		34			
						73				32			29	28	27	26					21		19	18			
SALEABLE	NOT APPLICABLE	34566-7043	0	B	ST GRY	72				68	67				63	62	61	60	59				55				
						52						46			43		41	40									
						73				16		14			11			8				4					
SALEABLE	NOT APPLICABLE	34566-7053	0	C	BLUE		71		69		67		65	64		62	61	60				57			54		
						52	51	50	49	48	47	46	45	44		42	41					37			34	33	
						73								28	27	26	25										
SALEABLE	NOT APPLICABLE	34566-7063	0	C	BLUE	72		70		68	67	66			63	62			59		57				53		
						52	51			48	47	46		44				40	39					34	33		
						73				32		30				26	25			22	21						
SALEABLE	NOT APPLICABLE	34566-7073	9	F	NATURAL				69	68										58	57						
															43	42					38	37				33	
						73							30											19	18	17	
SALEABLE	NOT APPLICABLE	34566-7083	9	B	ST GRY																						
						73				16	15	14	13	12	11	10		8	7					3	2	1	



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-7093	9	B	ST GR Y	72	71	70	69	68	67	66	65	64	63				59							53			
						52	51	50	49	48	47	46	45	44	43				39							34	33		
						73				32	31	30	29	28	27	26	25	24	23								17		
										16	15	14	13	12	11	10		8	7					3	2		1		
SALEABLE	NOT APPLICABLE	34566-7113	9	G	BLUE	80	79	78		76					71				67										
						60	59	58	57				54			51	50	49	48	47			44			41			
						40	39		37				33	32		30	29	28	27		25	24							
						20	19	18						12	11		9	8			5		3	2					
SALEABLE	NOT APPLICABLE	34566-7123	9	G	BLUE	80	79	78						71				67											
						60	59	58	57				54			51	50	49	48	47			44			41			
						40	39						33	32		30	29	28	27		25	24							
						20	19	18						12	11		9	8			5		3	2					
SALEABLE	NOT APPLICABLE	34566-7133	9	B	ST GR Y													58						54	53				
															42														
						73										27		25											
																	10												
SALEABLE	NOT APPLICABLE	34566-7143	0	A	BLACK			70	69						63			60	59	58	57	56	55	54	53				
						52	51		49	48	47			44	43	42	41				37	36			34	33			
						73				32				28		26								19	18				
										16	15			12		10								3					
SALEABLE	NOT APPLICABLE	34566-7153	0	C	BLUE	72		70		68		66			63	62			59	58	57				53				
						52	51		49	48	47	46		44		42		40	39		37	36			34	33			
						73				32		30				26	25	24		22	21		19	18	17				
											15	14				10	9	8		6	5	4		2	1				
SALEABLE	NOT APPLICABLE	34566-7163	0	A	BLACK	72		70	69	68	67						61	60				56	55	54	53				
						52		50	49	48	47		45	44	43		41	40						35	34	33			
						73							29	28			25	24					20	19	18	17			
										16	15				11		9	8	7	6	5	4	3	2	1				
SALEABLE	NOT APPLICABLE	34566-7173	0	B	ST GR Y					68	67	66	65	64	63				58				55						
												46	45		43					38				34					
						73				32		30	29	28	27					22						17			
										16							10												
SALEABLE	NOT APPLICABLE	34566-7183	0	B	ST GR Y	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53				
						52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33				
						73				32	31	30	29	28	27	26	25	24		22	21	20	19	18	17				
										16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1				
SALEABLE	NOT APPLICABLE	34566-7193	0	A	BLACK	72		70	69						63	62	61	60		58	57	56	55	54	53				
						52	51		49				44	43	42	41				37	36			34					
						73				32				29	28	27	26							19	18	17			
										16	15		13	12	11	10								3	2	1			
SALEABLE	NOT APPLICABLE	34566-7213	0	A	BLACK			70	69						63				58		56		54						
						52	51		49		47			44	43	42	41		39			36		34					
						73				32				28		26							19	18	17				
										16				12		10							3	2	1				
SALEABLE	NOT APPLICABLE	34566-7223	0	C	BLUE	72		70		68		66			63	62			59		57			53					
						52	51			48	47	46		44		42		40	39		37	36			34	33			
						73				32		30				26	25	24		22	21	20							
											15	14	13			10	9	8		6	5	4		2					
SALEABLE	NOT APPLICABLE	34566-7233	9	A	BLACK	72									62	61				57	56	55	54						
						52	51					46	45		43			40			37		35	34					
						73				32		30	29				25					20							
										16	15		13		11	10	9					4							
SALEABLE	NOT APPLICABLE	34566-7243	9	A	BLACK	72									62	61			58	57	56	55	54						
						52	51			48		46	45		43		41	40			37		35	34					
						73				32		30	29				25					20							
										16	15		13		11	10	9					4	3						
SALEABLE	TBD	34822-0073	0	A	BLACK		63	62	61	60	59					54	53		51		49	66							
							47										38	37		35		33							
						65								28			25			22	21	20	19	18	17				
											15	14	13					8	7					3	2	1			



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																				
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																				
		NUMBER																								
SALEABLE	TBD	34822-0083	9	A	BLACK		63	62	61	60	59					54	53		51		49	66				
							47								39	38	37		35		33				20	19
						65					15	14	13		28		25		8	7		22	21		3	2
SALEABLE	NOT APPLICABLE	34566-7253	0	B	ST GR Y	72										62	61									
						52				48	47	46		44	43		41	40								
						73						30										20	19	18		
SALEABLE	NOT APPLICABLE	34566-7263	0	C	BLUE				69		67	66		64		62		60			57			54		
						52	51	50		48		46	45	44		42					37			34	33	
						73								28	27	26							18			
SALEABLE	NOT APPLICABLE	34566-7273	0	C	BLUE				69		67	66		64		62		60			57			55	54	
						52	51	50		48		46	45	44		42					37			35	34	33
						73								28	27	26						19	18	17		
SALEABLE	NOT APPLICABLE	34566-7283	0	C	BLUE				69		67	66		64			61	60			57				54	
						52	51	50	49	48		46	45	44			41				37			34	33	
						73								28	27		25						18			
SALEABLE	NOT APPLICABLE	34566-7293	9	A	BLACK	72	71	70	69	68	67	66	65	64	63				59						53	
						52	51	50	49	48	47	46	45	44	43					39					34	33
						73				32	31	30	29	28	27	26	25	24	23						17	
SALEABLE	NOT APPLICABLE	34566-7313	0	B	ST GR Y						67					62	61						55			
						52				48	47	46			43			40								
						73						30									22	21	20	19	18	
SALEABLE	NOT APPLICABLE	34566-7333	9	B	ST GR Y	72	71	70	69	68	67	66	65	64	63	62	61	60	59			57	56	55		
						52	51	50	49	48	47	46	45	44	43		41	40	39	38	37	36	35	34	33	
						73				32	31	30	29	28		26		24	23	22	21	20	19	18	17	
SALEABLE	NOT APPLICABLE	34566-7343	9	B	ST GR Y					68	67			64	63				59	58			55	54		
												46	45	44	43				39	38			35			
						73				32		30	29	28	27				23	22			19		17	
SALEABLE	NOT APPLICABLE	34566-7353	9	C	BLUE				69		67	66		64		62		60			57			55	54	
						52	51	50		48	47	46	45	44		42					37			35	34	33
						73								28	27	26							19	18	17	
SALEABLE	NOT APPLICABLE	34566-7363	0	B	ST GR Y	72		70		68						62	61	60	59					55		
						52						46		44	43		41	40								
						73																20	19	18	17	
SALEABLE	NOT APPLICABLE	34566-7373	0	A	BLACK	72	71	70	69	68		66	65	64			61	60			57	56		54	53	
						52	51	50	49	48		46	45	44	43	42		40	39	38	37	36		34	33	
						73					31	30	29	28		26	25		23	22	21	20				
SALEABLE	NOT APPLICABLE	34566-7383	0	C	BLUE		71	70			67	66	65	64			61	60			57			54		
						52	51	50	49	48	47		45	44			41				37			34	33	
						73								28	27		25								17	
SALEABLE	NOT APPLICABLE	34566-7393	0	B	ST GR Y	72										62	61							55		
						52				48	47	46		44	43			40								
						73																	20	19	18	
SALEABLE	NOT APPLICABLE	34566-7413	0	A	BLACK	72	71	70	69	68		66	65	64	63		61	60			57	56		54	53	
							51	50	49	48		46	45	44	43	42		40	39	38	37	36		34	33	
						73				32	31	30	29	28		26	25		23	22	21	20				
					15	14	13	12				9			7	6	5	4			2					



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-7423	0	C	BLUE			70	69		67			64			61	60			57			54					
						52	51	50	49	48	47	46		45	44			41				37			34	33			
						73				32				28	27		25								18	17			
SALEABLE	NOT APPLICABLE	34566-7433	0	B	ST GRY	72				68						62	61	60	59				55						
						52				48	47	46		44	43		41	40		38	37	36	35						
						73						30										20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-7443	0	A	BLACK	72	71	70	69	68		66	65	64	63			60			57	56		54					
						52	51	50	49	48		46	45	44	43	42		40	39	38	37	36		34					
						73					31	30	29	28		26	25		23	22	21	20							
SALEABLE	NOT APPLICABLE	34566-7453	0	C	BLUE		71	70			67	66	65	64			61	60		58	57		54						
						52	51	50	49	48	47		45	44			41			38	37			34	33				
						73				32				28	27		25							18	17				
SALEABLE	NOT APPLICABLE	34566-7463	0	B	ST GRY	72				68						62	61					55							
						52				48	47	46			43			40											
						73						30								22	21	20	19	18					
SALEABLE	NOT APPLICABLE	34566-7473	0	B	ST GRY	72				68	67				63	62	61					55							
						52				48	47	46			43			40											
						73						30			27					22	21	20	19	18					
SALEABLE	NOT APPLICABLE	34566-7483	0	B	ST GRY	72				68						62	61					55							
						52				48	47	46			43			40											
						73						30							22	21	20	19	18	17					
SALEABLE	NOT APPLICABLE	34566-7493	0	C	BLUE				69		67			64		62		60			57		55	54					
						52	51	50		48	47	46	45	44		42						37		35	34	33			
						73				32				28	27	26								19	18	17			
SALEABLE	NOT APPLICABLE	34566-7513	9	A	BLACK	72	71	70	69	68		66	65	64	63		61	60			57	56		54	53				
						52	51	50	49	48		46	45	44	43			40	39	38	37	36		34	33				
						73				32	31	30	29	28					23	22	21	20							
SALEABLE	NOT APPLICABLE	34566-7523	0	A	BLACK	72								64		62	61		59	58	57	56	55	54					
						52	51			48	47	46	45		43		41	40			37				33				
						73				32		30	29		27	26	25	24				20							
SALEABLE	NOT APPLICABLE	34566-7533	0	G	BLUE	80	79	78							71	70			67										
						60	59	58	57			54			51	50	49	48	47		45	44		42	41				
						40	39		37	36		34	33	32		30	29	28	27		25	24	23	22	21				
SALEABLE	NOT APPLICABLE	34566-7543 SAME AS P/N 34566-1553	0	A	BLACK	20	19	18					13	12	11		9	8			5		3	2	1				
						73																							
SALEABLE	NOT APPLICABLE	34566-7553 SAME AS P/N 34566-1983	0	B	ST GRY																								
						73																							
SALEABLE	NOT APPLICABLE	34566-7563 SAME AS P/N 34566-1993	0	C	BLUE																								
						73																							
SALEABLE	NOT APPLICABLE	34566-7573	0	B	ST GRY	72		70		68						62	61						55						
						52				48	47	46			43			40											
						73						30							22	21	20	19	18	17					



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34566-7583	9	A	BLACK	72		70			67				63			60	59	58	57						
						52				48	47	46			43	42		40	39	38	37						
						73				32	31	30	29	28	27				22	21							
										16	15	14	13	12	11		9		7					2	1		
SALEABLE	NOT APPLICABLE	34566-7593	9	A	BLACK	72		70	69	68				64		62	61		59	58	57	56	55	54	53		
						52	51	50		48	47	46	45		43		41	40			37		35		33		
						73				32		30	29		27	26	25	24				20	19	18			
										16	15	14	13	12	11	10	9	8			5	4	3	2	1		
SALEABLE	TBD	34822-0093	9	A	BLACK		63	62	61	60	59					54	53		51		49	66					
							47								38	37		35		33							
						65								28			25			22	21	20	19	18	17		
												15	14	13					8	7				3	2	1	
SALEABLE	TBD	34822-0103	0	A	BLACK		63					58	57	56	55	54	53		51		49	66					
							47						41	40		38	37		35		33						
						65								28	27	26	25			22				18	17		
													14						7			4	3	2	1		
SALEABLE	TBD	34822-0113	9	A	BLACK				61	60	59	58		56	55				51		49	66					
						65																				17	
																	10		8								2
SALEABLE	NOT APPLICABLE	34822-0123	9	C	BLUE	64	63	62	61	60					55	54					66						
						48	47	46	45				42			39			36	35							
						65					31				27								19				
										16						10				6		4			1		
SALEABLE	NOT APPLICABLE	34566-7613	9	H	ST GR Y	80	79	78			75				71	70			67								
						60	59		57			54			51	50	49	48	47		45	44		42	41		
						40	39		37	36		34	33	32		30	29	28	27		25	24	23	22	21		
						20		18					13	12	11		9	8			5		3	2	1		
SALEABLE	NOT APPLICABLE	34566-7623	9	G	BLUE	80	79	78			75				71	70			67								
						60	59	58	57			54			51	50	49	48	47		45	44		42	41		
						40	39		37	36		34	33	32		30	29	28	27		25	24	23	22	21		
						20	19	18					13	12	11		9	8			5		3	2	1		
SALEABLE	TBD	34822-0133	0	C	BLUE	64	63	62	61	60					55	54					66						
						48	47	46	45				42			39			36	35							
						65					31				27								19				
										16						10				6		4			1		
SALEABLE	NOT APPLICABLE	34566-7633	9	A	BLACK	72	71	70	69	68	67	66	65	64	63			60	59	58	57	56	55	54			
						52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34			
						73				32	31	30	29	28	27	26	25		23	22	21	20		18	17		
										16	15	14	13	12	11		9		7	6	5	4		2	1		
SALEABLE	NOT APPLICABLE	34566-7643	9	B	ST GR Y					68	67			64				59	58								
												46	45						39	38							
						73				32		30	29	28	27			23	22					17			
																10			7					1			
SALEABLE	TBD	34822-0143	0	A	BLACK				61	60	59	58		56	55				51		49	66					
						65				32																17	
										16							10		8						2		
SALEABLE	NOT APPLICABLE	34566-7653	0	B	ST GR Y	72		70								62	61					55					
						52				48	47	46			43			40									
						73				32		30								22	21	20	19	18			
										16	15	14							6		4			2			
SALEABLE	NOT APPLICABLE	34566-7663	0	B	ST GR Y	72		70		68						62	61	60	59				55				
						52				48	47	46		44	43		41	40		38	37	36	35		33		
						73						30							22	21	20	19	18	17			
										16	15	14						8		6		4			1		
SALEABLE	NOT APPLICABLE	34566-7673	0	C	BLUE		71	70	69		67	66	65	64			61	60	59	58	57			54			
						52	51	50	49	48	47	46	45	44			41			39	38	37			34	33	
						73				32				28	27		25		23						18	17	
										16	15	14	13	12	11	10	9	8	7								



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ Fp	COLOR OPTION ▽ Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-7683	9	B	ST GRY	72	71	70	69	68	67	66	65	64	63	62	61	60	59		57	56	55						
						52	51	50	49	48	47	46	45	44	43		41	40	39	38	37	36	35	34	33				
						73				32	31	30	29	28		26	25	24	23	22	21	20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-7693	9	A	BLACK	72								64		62	61				57	56	55	54					
						52	51					46	45		43			40			37		35	34					
						73				32		30	29		27		25					20							
SALEABLE	NOT APPLICABLE	34566-7713	9	A	BLACK	72								64		62	61			58	57	56	55	54					
						52	51			48		46	45		43		41	40			37		35	34					
						73				32		30	29		27		25					20							
SALEABLE	NOT APPLICABLE	34566-7723	9	A	BLACK	72								64		62	61				57	56	55	54	53				
						52	51					46	45		43			40			37								
						73				32		30	29		27		25					20							
SALEABLE	NOT APPLICABLE	34566-7733	9	A	BLACK	72								64		62	61			58	57	56	55	54	53				
						52	51			48		46	45		43		41	40			37								
						73				32		30	29		27		25					20							
SALEABLE	NOT APPLICABLE	34566-7743	0	C	BLUE	72		70		68	67	66			63	62		59		57				53					
						52	51		49	48	47	46		44			41	40	39		37	36	35	34	33				
						73				32		30			27	26	25	24		22	21	20							
SALEABLE	NOT APPLICABLE	34566-7753	0	A	BLACK		71	70	69	68	67			64	63	62	61	60	59	58	57	56	55	54	53				
						52	51	50	49				45	44	43	42	41		39	38	37	36		34					
						73				32	31		29	28	27	26	25						19	18					
SALEABLE	NOT APPLICABLE	34566-7763	0	F	NATURAL																								
						73																							
SALEABLE	NOT APPLICABLE	34566-7773	0	B	ST GRY	72		70			67				63	62	61	60	59										
						52						46			43		41	40											
						73									27					22	21	20	19	18					
SALEABLE	TBD	34822-0153	9	A	BLACK		63	62	61	60	59					54	53		51		49	66							
							47									38	37		35		33								
						65								28			25			22	21	20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-7783	0	A	BLACK	72	71	70	69	68		66	65	64	63			60			57	56		54					
						52	51	50	49	48		46	45	44	43	42	41	40	39	38	37	36		34					
						73				32	31	30	29	28		26	25		23	22	21								
SALEABLE	NOT APPLICABLE	34566-7793	0	A	BLACK	72		70			67	66	65		63			60	59	58	57	56	55						
						52	51		49	48	47	46	45		43	42		40	39	38	37	36	35						
						73								28	27				23	22	21			18	17				
SALEABLE	NOT APPLICABLE	34566-7813	0	A	BLACK			70	69	68	67				63	62	61	60	59	58	57	56	55	54	53				
						52	51	50	49					44	43	42	41	40	39	38	37	36		34					
						73				32			29	28	27	26	25				21		19	18					
SALEABLE	NOT APPLICABLE	34566-7823	0	B	ST GRY	72				68	67				63	62	61	60	59										
						52				48	47	46		44	43		41	40		38	37	36	35						
						73						30			27						20	19	18						
SALEABLE	NOT APPLICABLE	34566-7833	0	B	ST GRY					16		14			11			8			4			1					
						73				32	31	30	29	28		26	25	24	23	22	21	20	19	18	17				
										16	15	14	13	12				8	7	6	5	4	3	2	1				



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ Fp	COLOR OPTION ▽ Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-7843	9	C	BLUE		71				67		65	64		62	61	60		58	57			54					
						52	51	50	49	48	47		45	44		42	41			38	37			34	33				
						73				16	15	14	13	12	11	10	9								18				
SALEABLE	NOT APPLICABLE	34566-7853	9	C	BLUE	72	71	70	69		67	66		64										54					
						52	51	50	49		47	46		44					39	38									
						73				16	15	14	13	12	11	10	9	8	7	6	5				17				
SALEABLE	NOT APPLICABLE	34566-7863	9	C	BLUE	72		70		68	67	66			63	62			59		57			53					
						52	51			48	47	46		44				40	39		37	36	35	34	33				
						73				32		30			27	26	25	24		22	21								
SALEABLE	NOT APPLICABLE	34566-7873	9	A	BLACK		71		69				65	64			61	60		58		56	55	54					
								50					45		43	42				38			35						
						73					31		29	28					23				19	18	17				
SALEABLE	NOT APPLICABLE	34566-7883	9	A	BLACK									12	11								3	1					
						73				16																			
						72				68	67	66	65																
SALEABLE	NOT APPLICABLE	34566-7893	9	A	BLACK					48	47							40		38			35		33				
						73					31	30					25	24	23	22	21	20	19		17				
																9	8	7	6	5	4			2	1				
SALEABLE	NOT APPLICABLE	34566-7893	9	A	BLACK	72	71	70	69	68		66	65	64	63	42		61	60			57	56		54	53			
						52	51	50	49	48		46	45	44	43	42		40	39	38	37	36		34	33				
						73				32	31	30	29	28					23	22	21	20							
SALEABLE	TBD	34822-0163	0	A	BLACK	64	63									54	53		51		49	66							
																38	37		35		33								
						65					15	14	13					8	7			21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-7913	9	G	BLUE	80	79	78			75				71	70			67						61				
						60	59	58	57			54			51	50	49	48	47		45	44		42	41				
						40	39		37	36		34	33	32		30	29	28	27		25	24	23	22	21				
SALEABLE	NOT APPLICABLE	34566-7923	0	C	BLUE	20	19	18					13	12	11		9	8			5		3	2	1				
							71	70			67			64			61	60			57			54					
						52	51	50	49	48	47		45	44			41				37			34	33				
SALEABLE	NOT APPLICABLE	34566-7923	0	C	BLUE	73				32				28	27		25					18	17						
										16	15	14	13	12	11	10	9	8	7										
						72	71	70	69	68		66	65	64	63		61	60			57	56		54	53				
SALEABLE	NOT APPLICABLE	34566-7933	0	A	BLACK	52	51	50	49	48		46	45	44	43			40	39	38	37	36		34	33				
						73				32	31	30	29	28					23	22	21	20							
											15	14	13	12					7	6	5	4		2					
SALEABLE	NOT APPLICABLE	34566-7943	0	B	ST GR	72										62	61	60	59				55						
						52				48	47	46			43		41	40		38	37	36	35						
						73					31	30								22	21	20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-7953	0	B	ST GR	73				16	15	14											1						
						72											62	61	60	59					55				
SALEABLE	NOT APPLICABLE	34566-7953	0	B	ST GR	52				48	47	46			43		41	40		38	37	36	35						
						73					31	30								22	21	20	19	18	17				
										16	15	14								6		4		2					
SALEABLE	NOT APPLICABLE	34566-7963	9	A	BLACK	72	71	70	69	68		66	65	64	63		61	60			57	56		54	53				
						52	51	50	49	48		46	45	44	43	42		40	39	38	37	36		34	33				
						73				32	31	30	29	28		26	25		23	22	21	20							
SALEABLE	NOT APPLICABLE	34566-7973	9	B	ST GR											62	61	60	59				55						
						52		50	49	48	47	46	45		43		41	40		38	37	36	35	34					
						73						30	29							22	21	20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-7983	9	B	ST GR	73				16	15	14											1						
						72											62	61	60	59					55				
SALEABLE	NOT APPLICABLE	34566-7983	9	B	ST GR	52		50	49	48	47	46	45		43		41	40					34	33					
						73						30	29							22	21	20	19	18	17				
										16	15	14								6		4							



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION Fp	COLOR OPTION Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-7993	9	C	BLUE			70	69		67	66		64			61	60			57			54					
						52	51	50	49	48	47	46	45	44			41				37			34	33				
						73				32				28	27		25							18	17				
				16	15	14	13	12	11	10	9	8	7																
SALEABLE	NOT APPLICABLE	34566-8013	9	C	BLUE		71				67		65	64			61	60	59		57			54					
						52	51	50		48	47		45	44			41		39		37			34	33				
						73				32				28	27		25		23					18					
				16	15	14	13	12	11	10	9	8	7																
SALEABLE	TBD	34822-0173	9	A	BLACK	64						58	57	56	55	54		52		50		66							
						48		46	45	44	43	42	41	40				36		34									
						65				32	31	30	29		27	26		24	23										
				16				12	11	10	9			6	5	4													
SALEABLE	NOT APPLICABLE	34566-8023	9	C	BLUE	72			69	68					63	62			59			56	55		53				
												46			43	42		40	39			36	35						
						73					31	30	29			26		24	23	22	21	20	19						
													8	7	6	5	4	3	2	1									
SALEABLE	NOT APPLICABLE	34566-8033	9	B	ST GRY		71	70	69		67	66	65	64	63					58	57	56		54					
							51	50	49				45			42			39				34	33					
						73				32	31		29	28	27	26	25	24	23										
								13	12	11	10	9		7		5		3	2										
SALEABLE	NOT APPLICABLE	34566-8043	9	A	BLACK						67					62	61		59	58			55		53				
											47					42						35		33					
						73									27	26	25	24				20	19	18	17				
				16					11	10	9	8				4	3		1										
SALEABLE	NOT APPLICABLE	34566-8053	9	A	BLACK	72				68	67	66						59											
												46						40		38			35		33				
						73					31						25		23	22	21	20	19		17				
												9	8	7	6	5	4		2	1									
SALEABLE	NOT APPLICABLE	34566-8063	9	C	BLUE		71		69				65	64			61	60		58		56	55	54					
								50					45		43	42				38			35						
						73					31		29	28					23				19	18	17				
				16				12	11				7					3		1									
SALEABLE	NOT APPLICABLE	34566-8073	9	B	ST GRY				69				65	64	63														
									49				45	44	43														
						73												23	22	21	20	19							
								12	11		9		7	6	5	4													
SALEABLE	NOT APPLICABLE	34566-8083	9	B	ST GRY										62			59	58				54	53					
															42			39											
						73									27														
										10	9																		
SALEABLE	NOT APPLICABLE	34566-8093	9	A	BLACK		71		69	68		66	65	64		62	61							54	53				
								50	49				45	44			41						34	33					
						73				32	31	30	29			26	25	24	23			20	19						
				16	15	14	13			10		8		6		4	3												
SALEABLE	NOT APPLICABLE	34566-8113	9	C	BLUE					68					63	62	61	60	59	58	57		55		53				
										48					43	42	41	40			37	36	35		33				
						73				32					27			24				20	19	18					
									11	10		8			5	4	3	2	1										
SALEABLE	NOT APPLICABLE	34566-8123	0	G	BLUE	80	79						73	72		70	69	68	67	66	65	64		62	61				
							59						53	52						46		44		42	41				
										36	35	34									25	24	23	22	21				
					19			16	15	14																			
SALEABLE	NOT APPLICABLE	34566-8133	0	G	BLUE	80	79	78	77		75			72	71	70	69	68		66									
						60	59	58	57	56	55		53		51	50	49	48	47	46	45	44							
						40	39		37	36	35	34		32	31	30	29	28		26		24	23	22	21				
					19	18	17						11						4	3		1							
SALEABLE	NOT APPLICABLE	34566-8143	0	G	BLUE	80	79	78	77	76	75	74	73	72		70	69	68	67	66	65	64	63	62	61				
						60	59	58	57	56	55	54	53	52	51	50		48	47	46	45	44	43	42	41				
						40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21				
				20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1						



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-8153	0	C	BLUE	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55						
						52	51	50																		35	34	33	
						73				16		14	13													3			
SALEABLE	NOT APPLICABLE	34566-8163	9	B	ST GRV					68	67			64	63				59	58			55	54					
											47	46	45	44	43				39	38			35						
						73				32	31	30	29	28	27				23	22			19		17				
SALEABLE	NOT APPLICABLE	34566-8173	0	B	ST GRV	72		70		68	67				63	62	61	60	59										
						52						46			43		41	40											
						73									27					22	21	20	19	18					
SALEABLE	NOT APPLICABLE	34566-8183	9	H	ST GRV										71														
																	49												
SALEABLE	NOT APPLICABLE	34566-8193	0	G	BLUE		79	78	77	76	75	74			71				67		65		63						
						60	59	58	57	56	55	54		52					47		45		43						
						40		38	37					33	32	31	30	29		27	26								
SALEABLE	NOT APPLICABLE	34566-8213	0	H	ST GRV	20		18	17						11	10	9	8	7	6	5	4	3	2	1				
													74	73					67		65	64	63	62	61				
								38						33	52							44	43	42	41				
SALEABLE	NOT APPLICABLE	34566-8223	9	A	BLACK	20				16	15	14	13	12		10	9	8		6	5			2					
						72										62	61		59		57		55						
						52	51											40			37								
SALEABLE	NOT APPLICABLE	34566-8233	9	G	BLUE	73				32			29				25				20								
										16	15	14		12	11	10	9												
SALEABLE	NOT APPLICABLE	34566-8243	9	G	BLUE				77	76	75	74	73	72		70	69	68		66	65	64	63	62	61				
										56	55		53	52						46	45		43	42					
								38	37	36	35	34			31					26			23	22	21				
SALEABLE	NOT APPLICABLE	34566-8243	9	G	BLUE	20	19		17	16	15	14	13			10			7	6		4		1					
									77	76	75	74	73	72		70	69	68		66	65	64	63	62	61				
										56	55		53	52						46	45		43	42					
SALEABLE	NOT APPLICABLE	34566-8253	9	G	BLUE					36	35	34			31					26			23	22	21				
						20	19		17	16	15	14	13			10			7	6		4			1				
									77	76	75	74	73	72		70	69	68		66	65	64	63	62	61				
SALEABLE	NOT APPLICABLE	34566-8253	9	G	BLUE					56	55		53	52						46	45		43	42					
								38	37	36	35	34			31					26			23	22	21				
						20	19		17	16	15	14	13			10			7	6		4			1				
SALEABLE	NOT APPLICABLE	34566-8263	9	G	BLUE				77	76	75	74	73	72		70	69	68		66	65	64	63	62	61				
										56	55		53	52						46	45		43	42					
								38		36	35	34			31					26			23	22	21				
SALEABLE	NOT APPLICABLE	34566-8263	9	G	BLUE				77	76	75	74	73	72		70	69	68		66	65	64	63	62	61				
										56	55		53	52						46	45		43	42					
								38		36	35	34			31					26			23	22	21				
SALEABLE	NOT APPLICABLE	34566-8273	9	G	BLUE				77	76	75	74	73	72		70	69	68		66	65	64	63	62	61				
										56	55		53	52						46	45		43	42					
								38		36	35	34			31					26			23	22	21				
SALEABLE	NOT APPLICABLE	34566-8273	9	G	BLUE				17	16	15	14	13			10			7	6		4			1				
						80	79	78						71					67										
						60	59	58	57			54			51	50	49	48	47			44			41				
SALEABLE	NOT APPLICABLE	34566-8283	9	G	BLUE	40	39							33	32		30	29	28	27		25	24						
									18						12	11		9	8			5		3	2				
SALEABLE	NOT APPLICABLE	34566-8283	9	G	BLUE	80	79	78		76					71					67									
						60	59	58	57			54			51	50	49	48	47			44			41				
						40	39		37				33	32		30	29	28	27		25	24							
SALEABLE	NOT APPLICABLE	34566-8293	9	A	BLACK				18						11														
SALEABLE	NOT APPLICABLE	34566-8293	9	A	BLACK		71	70	69	68	67	66	65		63			60	59	58									
									50	49	48	47			44		42			39	38		36	35	34	33			
						73					31			28		26		24	23	22	21		19	18	17				
SALEABLE	NOT APPLICABLE	34566-8313	9	A	BLACK																								
SALEABLE	NOT APPLICABLE	34566-8313	9	A	BLACK		71	70	69		67	66	65		63			60	59	58									
									50	49	48	47			44		42	41		39	38		36	35	34	33			
						73					31			28		26		24	23	22	21		19	18	17				
SALEABLE	NOT APPLICABLE	34566-8313	9	A	BLACK																								



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34566-8323	9	A	BLACK		71	70	69	68	67	66	65		63			60						53			
								50	49		47			44		42			39	38		36			33		
						73					31			28		26		24	23	22	21		19	18	17		
SALEABLE	NOT APPLICABLE	34566-8333	9	A	BLACK		71	70	69	68	67	66	65		63			60			58			53			
								50	49	48	47			44		42	41		39	38		36			33		
						73					31			28		26		24	23	22	21		19	18	17		
SALEABLE	NOT APPLICABLE	34566-8343	9	A	BLACK		71	70	69	68	67	66	65		63			60	59								
								50	49		47			44		42			39	38		36	35	34	33		
						73					31			28		26		24	23	22	21		19	18	17		
SALEABLE	NOT APPLICABLE	34566-8353	9	A	BLACK	72								64		62	61				57	56	55	54	53		
						52	51					46	45		43		41	40			37						
						73					32		30	29		27		25				20					
SALEABLE	NOT APPLICABLE	34566-8363	9	A	BLACK		71	70	69	68	67	66	65		63			60			58			53			
								50	49		47			44		42			39	38		36	35	34	33		
						73					31			28		26		24	23	22	21		19	18	17		
SALEABLE	NOT APPLICABLE	34566-8373	9	A	BLACK	72								64		62	61				57	56	55	54	53		
						52	51					46	45		43			40			37						
						73					32		30	29		27		25				20					
SALEABLE	NOT APPLICABLE	34566-8383	9	A	BLACK		71	70	69	68	67	66	65		63			60			58			53			
								50	49		47			44		42			39	38		36	35	34	33		
						73					31			28		26		24	23	22	21		19	18	17		
SALEABLE	NOT APPLICABLE	34566-8393	0	A	BLACK	72								64		62	61			59		57	56	55	54	53	
						52	51					46	45		43			40			37						
						73					32		30	29		27		25				20					
SALEABLE	NOT APPLICABLE	34566-8413	0	A	BLACK		71	70							63	62						56	55	54	53		
						52	51		49	48					43							36	35	34	33		
						73					31	30	29	28	27			24	23	22	21	20	19	18	17		
SALEABLE	NOT APPLICABLE	34566-8423	0	C	BLUE				69		67			64		62	61	60			57			54			
						52	51	50	49	48		46	45	44		42	41			37			34	33			
						73								28	27	26	25										
SALEABLE	NOT APPLICABLE	34566-8433	0	H	ST GR Y		79	78	77	76	75	74	73				69								61		
						20												9				5				1	
SALEABLE	NOT APPLICABLE	34566-8443	0	C	BLUE		71	70			67	66	65	64			61	60	59	58	57			54			
						52	51	50		48	47		45	44			41		39	38	37			34	33		
						73					32			28	27		25		23				18	17			
SALEABLE	NOT APPLICABLE	34566-8453	0	A	BLACK	72	71	70	69	68		66	65	64	63			60			57	56		54			
						52	51	50	49	48		46	45	44	43	42		40	39	38	37	36		34			
						73					32	31	30	29	28					23	22	21	20				
SALEABLE	NOT APPLICABLE	34566-8463	0	B	ST GR Y	72		70		68						62	61	60	59				55				
						52				48	47	46		44	43		41	40		38	37	36	35				
						73						30								22	21	20	19	18			
SALEABLE	NOT APPLICABLE	34566-8473	0	C	BLUE		71	70			67	66	65	64			62	61	60			58	57		55	54	33
						52	51	50	49	48	47		45	44		42	41			38	37		35	34			
						73					32			28	27	26	25						19	18	17		



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-8483	0	A	BLACK	72	71	70	69	68		66	65	64	63		61	60			57	56		54	53			
						52	51	50	49	48		46	45	44	43	42		40	39	38	37	36		34	33			
						73				32	31	30	29	28					23	22	21	20				2		
SALEABLE	NOT APPLICABLE	34566-8493	0	B	ST GRY	72		70		68	67					62	61	60	59				55					
						52				48	47	46		44	43			40								33		
						73						30								22	21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-8513	9	A	BLACK	72	71	70	69	68		66	65	64	63		61	60			57	56		54	53			
						52	51	50	49	48		46	45	44	43			40	39	38	37	36		34	33			
						73				32	31	30	29	28				24	23	22					2			
SALEABLE	NOT APPLICABLE	34566-8523	9	B	ST GRY	72		70		68						62	61						55					
						52				48	47	46			43			40							19	18	17	
						73						30								22	21	20	19	18	17			
SALEABLE	NOT APPLICABLE	34566-8533	9	C	BLUE			70			67	66	65	64			61	60			57			54				
						52	51	50	49	48	47		45	44			41				37			34	33			
						73				32				28	27		25							18	17			
SALEABLE	NOT APPLICABLE	34566-8543	9	C	BLUE		71		69		67	66	65	64				60			57			54				
						52	51	50	49	48	47	46	45	44						37			34	33				
						73				32				28	27													
SALEABLE	NOT APPLICABLE	34566-8553	0	B	ST GRY	72				68						62	61	60	59				55					
						52						46			43		41	40										
						73														22	21	20						
SALEABLE	NOT APPLICABLE	34566-8563	0	A	BLACK	72		70			67				63			60	59	58	57	56	55					
						52	51			48	47	46			43	42		40	39	38	37	36	35					
						73								28						22	21			18	17			
SALEABLE	NOT APPLICABLE	34566-8573	0	B	ST GRY	72	71	70	69	68	67	66	65	64	63		61	60	59		57	56	55					
						52	51	50	49	48	47	46	45	44	43		41	40	39	38	37	36	35		33			
						73				32	31	30	29	28		26		24	23	22	21	20	19					
SALEABLE	NOT APPLICABLE	34566-8583	0	C	BLUE	72	71	70	69		67	66	65	64				60				56		54				
						52	51	50	49		47	46	45	44				40	39	38			34					
						73					31	30		28		26	25	24	23	22	21			17				
SALEABLE	NOT APPLICABLE	34566-8593	0	B	ST GRY	72				68						62	61	60	59				55					
						52				48	47	46			43		41	40		38	37	36	35					
						73						30							22	21	20	19	18					
SALEABLE	TBD	34822-0183	0	A	BLACK	64	63	62	61	60	59					54	53		51		49	66						
																38	37		35		33							
						65												24	23	22	21	20	19	18	17			
SALEABLE	TBD	34822-0193	0	A	BLACK	64	63								54	53		51		49	66							
																38	37		35		33							
						65								28				24	23		21	20	19	18	17			
SALEABLE	TBD	34822-0203	0	A	BLACK	64	63	62	61	60	59					54	53		51		49	66						
																38	37		35		33							
						65					31			28				24	23	22	21	20	19	18	17			
SALEABLE	TBD	34822-0213	0	A	BLACK	64	63	62	61	60	59					54	53		51		49	66						
																38	37		35		33							
						65					31							24	23	22	21	20	19	18	17			



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-8613	0	C	BLUE		71	70			67	66	65	64			61	60	59	58	57			54					
						52	51	50		48	47		45	44			41		39	38	37			34	33				
						73				32			28	27		25		23					18	17					
										16	15	14	13	12	11	10	9	8	7										
SALEABLE	NOT APPLICABLE	34566-8623	9	C	BLUE					68			65		63	62	61		59	58	57	56	55		53				
										48			45		43	42	41				37	36	35	34	33				
						73				32	31											20	19	18					
																						4	3	2	1				
SALEABLE	NOT APPLICABLE	34566-8633	0	B	ST GRY	72										62	61												
						52				48	47	46			43			40											
						73						30									22	21	20	19	18	17			
										16	15	14									6		4						
SALEABLE	NOT APPLICABLE	34566-8643	0	C	BLUE		71	70			67	66		64			61	60			57			54					
						52	51	50	49	48			45	44			41				37			34	33				
						73				32			28	27		25							18	17					
										16	15	14	13	12	11	10	9	8	7										
SALEABLE	NOT APPLICABLE	34566-8653	9	C	BLUE		71		69		67	66	65	64	63		61	60			57								
						52	51	50		48	47	46	45		43		41				37			34	33				
						73								28	27		25												
										16	15	14	13	12	11	10	9	8	7										
SALEABLE	NOT APPLICABLE	34566-8663	0	B	ST GRY	72	71	70	69					64	63		61	60			58	57	56	55					
						52	51	50	49						43					38	37	36			33				
						73				32		30	29	28		26	25	24	23	22	21	20							
										16	15	14	13	12	11	10	9	8	7	6	5	4							
SALEABLE	NOT APPLICABLE	34822-0223	0	A	BLACK	64	63	62	61	60	59					54	53		51		49	66							
															38	37		35		33									
						65					31			28				24	23	22	21	20	19	18	17				
											15	14	13					8	7				4	3	2	1			
SALEABLE	NOT APPLICABLE	34566-8673	0	F	NATURAL	72		70		68	67	66			63	62			59		57				53				
						52	51		49	48	47	46		44			41	40	39		37	36	35	34	33				
						73				32		30			27	26	25	24		22	21	20							
											15	14	13			10	9	8		6	5	4		2					
SALEABLE	NOT APPLICABLE	34566-8683	0	B	ST GRY	72		70		68	67	66			63	62			59		57				53				
						52	51		49	48	47	46		44			41	40	39		37	36	35	34	33				
						73				32		30			27	26	25	24		22	21	20							
											15	14	13			10	9	8		6	5	4		2					
SALEABLE	NOT APPLICABLE	34566-8693	0	A	BLACK	72		70		68	67	66			63	62			59		57				53				
						52	51		49	48	47	46		44			41	40	39		37	36	35	34	33				
						73				32		30			27	26	25	24		22	21	20							
											15	14	13			10	9	8		6	5	4		2					
SALEABLE	NOT APPLICABLE	34566-8713	9	B	ST GRY	72	71	70	69					64	63			61	60		58	57	56	55					
						52	51	50	49					43						38	37	36			33				
						73				32		30	29	28		26	25	24	23	22	21	20							
										16	15	14	13	12	11	10	9	8	7	6	5	4							
SALEABLE	NOT APPLICABLE	34566-8723	0	C	BLUE		71	70				66		64			61	60			57			54					
						52	51	50	49	48			45	44			41				37			34	33				
						73				32				28	27		25							18	17				
										16	15	14	13	12	11	10	9	8	7										
SALEABLE	NOT APPLICABLE	34566-8733	0	A	BLACK	72	71	70	69	68		66	65	64	63			60			57	56		54					
						52	51	50	49	48		46	45	44	43	42		40	39	38	37	36		34					
						73				32	31	30	29	28					23	22	21	20							
											15	14	13	12					7	6	5	4	3	2					
SALEABLE	NOT APPLICABLE	34566-8743	0	C	BLUE	72	71	70	69		67	66		64															
						52	51	50	49		47	46		44					39	38									
						73						30	29	28	27	26	25	24	23	22	21				17				
										16	15	14	13	12	11	10	9	8	7	6	5								
SALEABLE	NOT APPLICABLE	34566-8753	0	B	ST GRY	72	71	70	69	68	67	66	65	64	63		61	60		58	57	56	55	54	53				
						52	51	50	49	48	47	46	45	44	43			40			37	36	35	34	33				
						73				32		30	29	28		26	25	24			21		19						
										16		14	13	12	11	10	9	8		6	5			2	1				



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																			
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ Fp	COLOR OPTION ▽ Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ Fp																			
		NUMBER																							
SALEABLE	NOT APPLICABLE	34566-8763	0	A	BLACK	72	71	70			67	66						59	58	57	56	55	54	53	
						52	51	50			47	46					39		37	36	35		33		
						73				32	31	30	29	28	27	26			21				18	17	
SALEABLE	12672857	34822-0243	9	A	BLACK	64	63	62	61	60	59					54	53		51		49	66			
							47									38	37		35		33				
						65								28			25	24		22	21	20	19	18	17
SALEABLE	NOT APPLICABLE	34822-0253	0	A	BLACK		63	62	61	60	59					54	53		51		49	66			
															38	37		35		33					
						65					31			28				24	23	22	21	20	19	18	17
SALEABLE	NOT APPLICABLE	34822-0263	9	C	BLUE	64	63	62		60	59		57	56	55	54	53	52	51	50	49	66			
						48	47	46	45			42		39		37	36	35	34	33					
						65				32		30	29	28	27	26	25	24	23	22	21		19	18	17
SALEABLE	NOT APPLICABLE	34822-0273	9	A	BLACK	64	63									54	53		51		49	66			
							47									38	37		35		33				
						65								28						22		20	19	18	17
SALEABLE	NOT APPLICABLE	34822-0283	0	A	BLACK				61	60	59	58		56	55			51		49	66				
												42													
						65				32															17
SALEABLE	NOT APPLICABLE	34822-0293	0	A	BLACK	64	63									54	53		51		49	66			
							47									38	37		35		33				
						65								28					8	7			20	19	18
SALEABLE	NOT APPLICABLE	34566-8773	9	B	ST GR Y	72		70		68						62	61	60	59				55		
						52				48	47	46			43			40							
						73						30								22	21	20	19	18	17
SALEABLE	NOT APPLICABLE	34566-8783	9	A	BLACK	72	71	70	69	68		66	65	64	63		61	60		57	56		54	53	
						52	51	50	49	48		46	45	44	43			40	39	38	37	36		34	33
						73				32	31	30	29	28					23	22	21				
SALEABLE	NOT APPLICABLE	34566-8793	9	C	BLUE		71	70			67	66	65				61	60		57			54		
						52	51	50	49	48	47		45	44			41			37			34	33	
						73				32				28	27		25						18	17	
SALEABLE	NOT APPLICABLE	34566-8813	9	B	ST GR Y	72	71	70	69	68	67		65	64	63		61	60	59		57	56	55	54	53
						52	51	50	49	48	47	46	45	44	43	42		40	39			36	35	34	33
						73				32	31	30	29	28	27	26	25	24	23	22	21				
SALEABLE	NOT APPLICABLE	34566-8823	9	C	BLUE	72	71	70	69		67	66		64				60					54		
						52	51	50	49		47	46		44				40	39						
						73						30	29	28	27	26	25	24	23	22	21				17
SALEABLE	NOT APPLICABLE	34566-8833	9	C	BLUE	72		70		68	67	66			63	62			59		57			54	53
						52	51		49	48	47	46		44			41	40	39		37	36	35	34	33
						73				32		30			27	26	25	24		22	21	20			17
SALEABLE	NOT APPLICABLE	34566-8843	0	C	BLUE	72	71	70	69		67	66		64									54		
						52	51	50	49		47	46		44			41		39	38					
						73						30	29	28	27	26	25	24	23	22	21				17
SALEABLE	NOT APPLICABLE	34566-8853	0	B	ST GR Y	72				68	67				63	62	61	60	59				55		
						52				48	47	46		44	43		41	40		38	37	36	35		
						73						30			27					22	21	20	19	18	



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-8863	0	B	ST GR Y	72	71	70	69					64	63		61			58	57	56	55						
						52	51	50	49						43						38	37	36				33		
						73					32		30	29	28		26	25	24	23	22	21	20						
SALEABLE	NOT APPLICABLE	34566-8873	0	B	ST GR Y					16		14	13	12	11	10	9	8	7	6	5	4							
						73				32	31	30	29	28		26	25	24	23	22	21	20							
							16	15	14	13	12	11	10	9	8	7	6	5	4								33		
SALEABLE	NOT APPLICABLE	34566-8883	0	B	ST GR Y	72	71	70	69	68	67	66	65	64	63		61	60	59	58	57	56	55						
						52	51	50	49	48	47	46	45	44	43		41	40	39	38	37	36	35	34	33				
						73				32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-8893	0	A	BLACK			70			67	66	65		63			60	59	58	57	56	55						
						52	51		49	48	47	46	45		43	42		40	39	38	37	36	35						
						73								28	27			23	22	21				18	17				
SALEABLE	NOT APPLICABLE	34566-8913	0	A	BLACK											9			7										
						73								12	11										2	1			
						72	71	70	69	68		66	65	64	63				60			57	56		54				
SALEABLE	NOT APPLICABLE	34566-8923	0	A	BLACK		71	70	69	68	67			64	63	62	61		60	59		57	56	55	54	53			
						52	51	50	49			46	45	44	43	42	41	40	39	38	37	36		34					
						73				32			29	28	27	26	25			21			18						
SALEABLE	NOT APPLICABLE	34566-8933	0	C	BLUE	72	71		69	68		66	65		63				59	58		56			53				
															43				39	38		36							
						73					31	30	29						24	23	22	21	20						
SALEABLE	NOT APPLICABLE	34566-8943	0	B	ST GR Y	72				68						62	61						55						
						52						46			43			40											
						73					16	15	14						8		6		4	3	2				
SALEABLE	NOT APPLICABLE	34566-8953	9	C	BLUE	72	71	70	69		67	66		64				60						54					
						52	51	50	49		47	46		44				40	39	38									
						73						30	29	28	27	26	25	24	23	22	21				17				
SALEABLE	NOT APPLICABLE	34566-8963	0	B	ST GR Y	72										62	61	60	59				55						
						52				48	47	46			43		41	40		38	37	36	35						
						73						30							22	21	20	19	18	17					
SALEABLE	NOT APPLICABLE	34566-8973	0	A	BLACK													6											
						73					16	15	14							6		4			1				
						72	71	70	69	68		66	65	64	63			60			57	56		54					
SALEABLE	NOT APPLICABLE	34566-8983	0	C	BLUE		71	70			67	66		64			61	60			57			54					
						52	51	50	49	48	47		45	44			41			37			34	33					
						73				32				28	27		25						18	17					
SALEABLE	NOT APPLICABLE	34822-0303	0	A	BLACK																								
						65																							
						65																							
SALEABLE	NOT APPLICABLE	34822-0313	0	A	BLACK		63	62	61	60	59					54	53				49	66							
																38	37		35		33	66							
						65					31			28				24	23	22	21	20	19	18	17				
SALEABLE	NOT APPLICABLE	34566-8993	0	B	ST GR Y							66				62			58										
																	41			38	37								
						73																5				1			



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34566-9013	0	A	BLACK				69	68			65	64	63	62	61	60									
									49	48					45	44	43	42	41	40		38				34	
						73												25	24	23	22		20	19			
SALEABLE	NOT APPLICABLE	34566-9023	0	B	ST GRY											62			59								
															42	41		39	38								
						73						31				27				23	22		20		18	17	
SALEABLE	NOT APPLICABLE	34822-0323	9	A	BLACK			62	61	60	59	58	57	56	55			52		50		66					
						48	47	46	45	44	43	42	41	40	39			36		34							
						65					32	31	30	29		27	26	25		23		21					
SALEABLE	NOT APPLICABLE	34566-9033	0	C	BLUE	72		70			67				63			60	59	58	57	56	55				
						52	51	50	49		47	46	45	44					39	38					34		
						73						31	30	29	28		26	25	24	23	22	21				17	
SALEABLE	NOT APPLICABLE	34566-9043	0	C	BLUE			72	71	70	69		67	66	65	64									54		
						52	51	50	49		47	46	45	44					39	38							
						73							30	29	28		26	25	24	23	22	21				17	
SALEABLE	NOT APPLICABLE	34566-9053	0	C	BLUE			72	71	70	69		68		66	65	64			61	60		57	56		54	53
						52	51	50	49	48		46	45	44	43	42		40	39		38	37	36		34	33	
						73						31	30	29	28					23	22	21	20			2	
SALEABLE	NOT APPLICABLE	34566-9063	0	B	ST GRY			72				68					62	61	60	59				55			
						52						46		44	43		41	40									
						73						16	15	14						8		6	5	4			
SALEABLE	NOT APPLICABLE	34566-9073	0	B	ST GRY	72	71	70	69	68	67	66	65	64	63		61	60	59		57	56	55				
						52	51	50	49	48	47	46	45	44	43		41	40	39	38	37	36	35	34	33		
						73					32	31	30	29	28		26		24	23	22	21	20	19	18	17	
SALEABLE	NOT APPLICABLE	34566-9083	0	A	BLACK			72		70			67			63			60	59	58	57	56	55			
						52	51			48	47	46			43	42		40	39	38	37	36	35				
						73									28	27				22	21			18	17		
SALEABLE	NOT APPLICABLE	34566-9093	0	A	BLACK			72		70			67			63			60	59	58	57	56	55			
						52	51			48	47	46			43	42		40	39	38	37	36	35				
						73									28	27				22	21			18	17		
SALEABLE	NOT APPLICABLE	34566-9113	0	A	BLACK	72	71	70	69	68		66	65	64			61	60			57	56		54	53		
						52	51	50	49	48		46	45	44	43	42		40	39	38	37	36		34	33		
						73						31	30	29	28					23	22	21	20				
SALEABLE	NOT APPLICABLE	34566-9123	0	G	BLUE				78	77	76	75	74		72		70					64	63				
						60		58	57	56	55	54		52	51	50	49		47		45						
						40	39	38	37				33	32	31				27	26							
SALEABLE	NOT APPLICABLE	34822-0333	0	A	BLACK							58	57	56	55			52		50		66					
						48		46	45	44	43	42	41	40	39			36		34							
						65					32	31	30	29		27	26			23							
SALEABLE	NOT APPLICABLE	34822-0343	0	A	BLACK					61			58									66					
										44	43		41	40		38											
						65						31															
SALEABLE	NOT APPLICABLE	34822-0353	0	A	BLACK	64						58	57	56	55			52		50		66					
						48	47	46	45	44	43	42	41	40	39			36		34							
						65					32		30	29		27	26										



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																			
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																			
		NUMBER																							
SALEABLE	NOT APPLICABLE	34566-9143	9	F	NATURAL	72	71	70			67	66	65	64	63	62	61	60	59			56	55	54	53
						52	51	50	49	48	47	46	45	44			41	40	39			36	35	34	
						73				32	31		29	28	27	26	25	24	23	22	21	20			
										16	15	14	13	12	11	10	9	8	7	6	5	4			
SALEABLE	NOT APPLICABLE	34566-9153	9	B	ST GRY							66				62				58					
															41			38	37						
						73															20	19	18	17	
																		8		5					1
SALEABLE	NOT APPLICABLE	34566-9163	9	B	ST GRY					68	67	66	65			62		60	59				54	53	
										48	47	46	45	44		42	41	40	39				35	34	
						73					31				27								19	18	17
											15												3	2	1
SALEABLE	NOT APPLICABLE	34566-9173	0	B	ST GRY								65			62			58						
															41			38	37						
						73																19	18	17	
																				5				1	
SALEABLE	NOT APPLICABLE	34822-0363	9	C	BLUE				61			58									66				
										44	43		41	40		38						20			
						65					31										5	4			
SALEABLE	NOT APPLICABLE	34822-0373	9	A	BLACK	64	63	62	61	60					55			52	51		49	66			
						48	47	46	45						38										
						65				32		30	29		27				22	21	20	19	18	17	
														12	11	10				5	4	3	2	1	
SALEABLE	NOT APPLICABLE	34822-0383	9	A	BLACK	64	63	62	61	60			57				52	51		49	66				
						48	47	46	45				40												
						65				32		30	29		27			22	21	20	19	18	17		
														12	11	10				5	4	3	2	1	
SALEABLE	NOT APPLICABLE	34822-0393	0	A	BLACK	64	63	62	61	60			57				52	51		49	66				
						48	47	46	45					38											
						65				32		30	29		27			22	21	20	19	18	17		
														12	11	10				5	4	3	2	1	
SALEABLE	NOT APPLICABLE	34822-0403	9	A	BLACK	64	63								54	53		51		49	66				
														38	37		35		33						
						65					31			28				22		20	19	18	17		
											15	14	13	12	11			8	7			4	3	2	1
SALEABLE	NOT APPLICABLE	34822-0413	0	A	BLACK	64	63								54	53		51		49	66				
														38	37		35		33						
						65							28				22		20	19	18	17			
											15	14	13	12				8	7			4	3	2	1
SALEABLE	NOT APPLICABLE	34822-0423	9	A	BLACK						59	58	57	56		54	53		50		66				
										44	43	42	41	40	39		37	36	35	34	33				
						65					31			28		26	25	24	23						
										16	15	14	13				9	8	7	6					
SALEABLE	NOT APPLICABLE	34566-9183	9	B	ST GRY	72	71	70	69	68	67		65	64	63	62	61	60	59		57	56	55	54	53
						52	51	50	49	48	47	46	45	44	43	42		40	39			36	35	34	33
						73				32	31	30	29	28	27	26	25	24	23	22	21		19		
										16	15	14	13	12	11	10	9		7	6		4	3	2	
SALEABLE	NOT APPLICABLE	34566-9193	9	F	NATURAL				69	68									58	57					
															43	42				38	37				33
						73						30											19	18	17
																		8					3	2	1
SALEABLE	NOT APPLICABLE	34822-0433	0	A	BLACK	64	63	62		60	59		57	56	55	54	53	52	51	50	49	66			
						48	47	46	45			42			39		37	36	35	34	33				
						65				32		30	29	28	27	26	25	24	23	22	21	20	19	18	17
										16	15	14	13	12	11	10	9	8	7	6			3	2	1
SALEABLE	NOT APPLICABLE	34822-0443	0	A	BLACK	64	63	62		60	59		57	56	55	54	53	52	51	50	49	66			
						48	47	46	45			42			39		37	36	35	34	33				
						65				32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17
										16	15	14	13	12	11	10	9	8	7	6			3	2	1



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34822-0453	0	A	BLACK						59	58	57	56		54	53			50		66					
										44	43	42	41	40	39		26	25	24	23	34	33					
						65					31			28			26	25	24	23							
SALEABLE	NOT APPLICABLE	34566-9213	0	B	ST GRY					68	67	66	65	64						59	58	57		55	54	53	
							51	50	49	48		46	45		43	42	41	40	39	38	37		35		33		
						73				32	31	30				26		24	23	22		20					
SALEABLE	NOT APPLICABLE	34566-9223	9	B	ST GRY	72										62	61	60	59				55				
						52				48	47	46					41	40		38	37	36	35				
						73						30								22	21	20	19	18			
SALEABLE	NOT APPLICABLE	34566-9233	9	C	BLUE		71				67		65	64			61	60	59		57			54			
						52	51	50		48	47		45	44			41		39		37			34	33		
						73				32				28	27		25		23					18			
SALEABLE	NOT APPLICABLE	34566-9243	9	B	ST GRY	72	71	70	69					64	63		61				58	57	56	55			
						52	51	50	49						43						38	37	36			33	
						73				32		30	29	28		26	25	24	23	22	21	20					
SALEABLE	NOT APPLICABLE	34566-9253	9	B	ST GRY	72	71	70	69	68	67		65	64	63	62	61	60	59		57	56	55	54	53		
						52	51	50	49	48	47	46	45	44	43	42		40	39			36	35	34	33		
						73				32	31	30	29	28	27	26	25	24	23	22	21						
SALEABLE	NOT APPLICABLE	34566-9263	9	B	ST GRY	72				68						62	61	60	59				55				
						52						46			43		41	40									
						73						14						8		6		4					
SALEABLE	NOT APPLICABLE	34822-0463	0	A	BLACK	64	63	62		60	59		57	56	55	54	53	52	51	50	49	66					
						48	47	46	45		43	42			39		37	36	35	34	33						
						65				32		30	29	28	27	26	25	24	23	22	21	20	19	18	17		
SALEABLE	NOT APPLICABLE	34822-0473	9	C	BLUE					60	59		57	56	55	54	53		51		49	66					
						64	63	62				42			39		37		35		33						
						65				32											21		19	18	17		
SALEABLE	NOT APPLICABLE	34822-0483	9	A	BLACK	64	63								54	53		51		49	66						
															38	37		35		33							
						65					15	14	13					24	23		21	20	19	18	17		
SALEABLE	NOT APPLICABLE	34566-9273	9	B	ST GRY	72	71	70	69	68	67		65	64	63		61	60	59		57	56	55	54	53		
								50	49	48	47	46		44	43	42		40	39			36	35	34	33		
						73				32	31	30	29	28	27	26	25	24	23	22	21						
SALEABLE	NOT APPLICABLE	34822-0493	0	C	BLUE	64	63	62		60	59		57	56	55	54	53	52	51	50	49	66					
						48	47	46	45				42			39		37	36	35	34	33					
						65				32		30	29	28	27	26	25	24	23	22	21	20	19	18	17		
SALEABLE	NOT APPLICABLE	34566-9283	9	G	BLUE	80	79	78							71				67								
						60	59	58	57			54			51	50	49	48	47			44			41		
						40	39		37				33	32		30	29	28	27		25	24					
SALEABLE	NOT APPLICABLE	34566-9293	9	G	BLUE			18						12	11		9	8			5		3	2			
						80	79	78						71				67									
						60	59	58	57			54			51	50	49	48	47			44			41		
SALEABLE	NOT APPLICABLE	34566-9313	9	A	BLACK	72								64		62	61			58	57	56	55	54	53		
						52	51			48		46	45		43		41	40			37						
						73				32		30	29		27		25					20					
						16	15		13			11	10	9						4							



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																						
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																						
		NUMBER																										
SALEABLE	NOT APPLICABLE	34566-9323	9	A	BLACK	72								64		62	61		59	58	57	56	55	54	53			
						52	51			48		46	45		43		41	40			37		35	34				
						73					32		30	29		27		25					20					
						73					16	15		13		11	10	9					4	3				
SALEABLE	NOT APPLICABLE	34566-9333	9	A	BLACK	72								64		62	61		59	58	57	56	55	54				
						52	51			48		46	45		43		41	40			37		35	34				
						73					32		30	29		27		25					20					
						73					16	15		13		11	10	9					4					
SALEABLE	NOT APPLICABLE	34566-9343	9	C	BLUE	72			70	69	68					63	62			58		56	55		53			
									49			46			43	42		40		38		36	35					
						73						31	30	29			26		24		22	21	20	19		17		
						73																	4	3	2	1		
SALEABLE	NOT APPLICABLE	34822-0503	0	A	BLACK	64			62	61	60	59	58				54	53		51			66					
						48	47									38	37	36		34						17		
						65							30	29	28		26		24		21							
						65						15		13				9		7				4	3	2	1	
SALEABLE	NOT APPLICABLE	34822-0513	9	A	BLACK		63	62	61		59					54	53				49	66						
																38	37		35		33							
						65						31			28				24		22	21	20	19	18	17		
						65						15	14	13	12				8	7				4	3	2	1	
SALEABLE	NOT APPLICABLE	34566-9353	9	A	BLACK	72										62	61			58	57	56	55	54	53			
						52	51			48		46	45		43		41	40			37		35	34				
						73					32		30	29		27		25					20					
						73					16	15		13		11	10	9					4					
SALEABLE	NOT APPLICABLE	34566-9363	9	A	BLACK	72								64		62	61				57	56	55	54	53			
						52	51					46	45		43			40			37		35	34				
						73					32		30	29		27		25				20						
						73					16	15		13		11	10	9					4					
SALEABLE	NOT APPLICABLE	34566-9373	9	G	BLUE	80									71					66		64						
							59		57								49											
							39									30												
						20																						
SALEABLE	NOT APPLICABLE	34566-9383	9	A	BLACK	72	71	70	69	68				64	63	62	61		59	58	57	56	55	54	53			
						52	51	50		48	47	46	45	44	43		41	40	39	38	37		35	34	33			
						73					32		30	29		27	26	25	24				20	19	18	17		
						73					16	15	14	13	12	11	10	9	8	7			4	3	2	1		
SALEABLE	NOT APPLICABLE	34566-9393	0	B	ST GR Y	72	71	70	69	68	67		65	64	63		61	60	59		57	56	55	54	53			
						52	51	50	49	48	47	46	45	44	43	42		40	39			36	35	34	33			
						73					32	31	30	29	28	27	26	25	24	23	22	21	20					
						73					16	15	14	13	12	11	10	9	8	7	6		4	3	2			
SALEABLE	NOT APPLICABLE	34566-9413	9	H	ST GR Y																							
SALEABLE	NOT APPLICABLE	34566-9423	0	A	BLACK	72	71	70			67	66								58	57	56	55	54	53			
						52	51	50			47	46							39		37	36	35					
						73					32	31	30	29	28	27	26								18	17		
						73					16	15	14	13	12	11	10		8	7				3	2	1		
SALEABLE	NOT APPLICABLE	34566-9433	0	B	ST GR Y	72	71	70	69	68	67	66	65	64	63		61			58	57	56	55	54	53			
						52	51	50	49	48	47	46	45	44				40	39		37	36	35	34	33			
						73							30	29	28	27	26	25	24			21						
						73					16		14	13	12		10	9	8		6	5			2	1		
SALEABLE	NOT APPLICABLE	34566-9443	9	B	ST GR Y	72	71	70	69	68	67		65	64	63	62	61	60	59		57	56	55	54	53			
								50	49	48	47	46		44	43	42		40	39			36	35	34	33			
						73					32	31	30	29	28	27	26	25	24	23	22	21						
						73					16	15	14	13	12	11	10	9		7	6		4	3	2			
SALEABLE	NOT APPLICABLE	34566-9453	0	A	BLACK	72	71	70	69		67			64			61	60	59		57	56	55	54	53			
						52	51			48			45	44			41	40	39	38	37	36	35	34				
						73						31	30	29		27	26	25		22			19	18				
						73					16	15	14	13	12	11	10	9	8	7	6	5			2			



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																							
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ _{Fp}	COLOR OPTION ▽ _{Fp}	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ _{Fp}																							
		NUMBER																											
SALEABLE	NOT APPLICABLE	34566-9463	0	G	BLUE	80	79	78			75								66	65	64								
							59												46				43	42	41				
							39	38	37		35					30				26	25	24			22	21			
						20			18	17	16				12			8	7	6	5			3	2	1			
SALEABLE	NOT APPLICABLE	34566-9473	0	G	BLUE	80	79	78			75								66	65	64			62					
							59						53						46				43	42	41				
							39	38	37		35					30				26	25	24			22	21			
						20			18	17	16				12			8	7	6	5			3	2	1			
SALEABLE	NOT APPLICABLE	34566-9483	0	G	BLUE	80	79	78			75								66	65	64								
																			46				43	42	41				
							39	38	37		35					30				26	25	24			22	21			
						20			18	17	16				12			8	7	6	5			3	2	1			
SALEABLE	NOT APPLICABLE	34566-9493	0	G	BLUE	80	79	78			75								66	65									
							59												46				43	42	41				
							39	38	37		35					30				26	25	24			22	21			
						20			18	17	16				12			8	7	6	5			3	2	1			
SALEABLE	NOT APPLICABLE	34566-9513	0	G	BLUE	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66	65	64	63	62	61				
						60	59	58	57	56	55	54	53	52	51	50	49	48		46				43	42	41			
							39	38	37		35					30				26	25	24			22	21			
						20			18	17	16				12				8	7	6	5			3	2	1		
SALEABLE	NOT APPLICABLE	34566-9523	0	G	BLUE	80	79	78			75								66	65	64			62					
							59			57			53							46				43	42	41			
							39	38	37		35		33			30				26	25	24			22	21			
						20			18	17	16							8	7	6	5			3	2	1			
SALEABLE	NOT APPLICABLE	34822-0523	0	C	BLUE	64	63	62		60	59		57	56	55	54	53	52	51	50	49	66							
						48	47	46	45				42			39		37	36	35	34	33							
						65					32		30	29	28	27	26	25	24	23	22			19	18	17			
										16	15	14	13	12	11	10	9	8	7	6				3	2	1			
SALEABLE	NOT APPLICABLE	34566-9543	0	A	BLACK																								
									49	48	47	46	45	44	43			40		38	37	36			34				
						73					32	31		29	28	27		25	24	23	22		20	19	18	17			
										16	15			12		10	9			6	5				2	1			
SALEABLE	NOT APPLICABLE	34566-9553	0	C	BLUE							66	65	64	63	62		60	59		57	56	55	54	53				
						52	51		50	49	48	47	46	45			42		39		37	36	35	34	33				
						73					32		30	29	28	27	26	25	24	23	22			19	18	17			
										16	15	14	13	12	11	10	9	8	7	6			3	2	1				
SALEABLE	NOT APPLICABLE	34566-9563	0	C	BLUE	72	71		70	69		67	66	65	64				60				56		54				
						52	51		50	49	48	47	46	45	44				40	39	38			34					
						73					31	30		28		26	25	24	23	22	21	20			17				
										16	15	14	13	12			9	8	7	6									
SALEABLE	NOT APPLICABLE	34566-9573	0	B	ST GRAY	72	71		70	69	68	67		65	64	63		61	60	59		57	56	55	54	53			
						52	51		50	49	48	47	46	45	44	43	42		40	39			36	35	34	33			
						73					32	31	30	29	28	27	26	25	24	23	22	21							
										16	15	14	13	12	11	10	9	8	7	6			4	3	2				
SALEABLE	NOT APPLICABLE	34566-9583	0	B	ST GRAY	72	71		70	69	68	67	66	65	64	63		61	60	59		57	56	55	54				
						52	51		50	49	48	47	46	45	44	43		41	40	39	38	37	36	35	34	33			
						73					32	31	30	29	28		26		24	23	22	21	20	19	18	17			
										16	15	14	13	12			9	8	7	6	5	4	3	2	1				
SALEABLE	NOT APPLICABLE	34566-9593	0	A	BLACK	72			70			67				63			60	59	58	57	56	55					
						52	51				48	47				43	42		40	39	38	37	36	35					
						73								28	27										18	17			
														12	11		9		7						2	1			
SALEABLE	NOT APPLICABLE	34566-9613	0	C	BLUE		71		70	69		67	66	65	64				60			56							
						52	51		50	49		47	46	45	44				40	39				34					
						73					31	30		28		26	25	24	23	22	21	20	19	18	17				
										16	15	14	13	12			9	8	7	6	5	4							
SALEABLE	NOT APPLICABLE	34566-9623	9	B	ST GRAY	72	71		70						64	63		61			58	57	56	55					
						52	51		50							43					38	37	36						
						73					32		30	29	28		26	25	24	23	22	21	20						
										16		14	13			11	10	9	8	7	6	5	4						



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽Fp	COLOR OPTION ▽Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽Fp																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34566-9633	9	B	ST GR	72	71	70	69	68	67		65	64	63		61	60	59		57	56	55	54	53		
						52	51	50	49	48	47	46	45	44	43	42		40	39			36	35	34	33		
						73				32	31	30	29	28	27	26	25	24	23	22	21	20			3	2	
SALEABLE	NOT APPLICABLE	34566-9643	9	A	BLACK				69					64	63		61		59								
						52				48				44	43		41		39	38			35	34			
						73						30	29									5			2		
SALEABLE	NOT APPLICABLE	34566-9653	9	G	BLUE	80										10					66	65					
							59		57																		
							39									30											
SALEABLE	NOT APPLICABLE	34566-9663	0	B	ST GR	72	71	70	69	68	67	66	65	64	63		61			58	57	56	55	54	53		
						52	51	50	49	48	47	46	45	44			40			37	36	35	34	33			
						73				32		30	29	28		26	25	24		21							
SALEABLE	NOT APPLICABLE	34822-0533	9	C	BLUE	64	63			60	59		57	56	55		53	52	51	50	49	66					
						48	47	46	45			42			39	38		36	35	34	33						
						65				32		30	29	28	27	26	25	24	23	22		20		18	17		
SALEABLE	NOT APPLICABLE	34822-0543	0	A	BLACK					16		14	13	12	11	10	9	8	7	6			3	2	1		
						64	63	62	61	60	59					54	53		51		49	66					
							47								38	37		35		33							
SALEABLE	NOT APPLICABLE	34822-0553	0	A	BLACK	65								28		25	24		22	21	20	19	18	17			
											15	14	13	12				8	7			4	3	2	1		
						64	63								54	53		51		49	66						
SALEABLE	NOT APPLICABLE	34822-0563	0	C	BLUE											54	53		51		49	66					
						48	47	46	45			42			39		37	36	35	34	33						
						65				32		30	29	28	27	26		24	23	22			19	18	17		
SALEABLE	NOT APPLICABLE	34566-9673	0	C	BLUE	72	71	70	69		67	66	65	64				60			56		54				
						52	51	50	49		47	46	45	44				40	39	38			34				
						73					31	30		28		26	25	24	23	22	21	20			17		
SALEABLE	NOT APPLICABLE	34566-9683	0	B	ST GR	72	71	70	69	68	67	66	65	64	63		61	60			57	56	55	54			
						52	51	50	49	48	47	46	45	44	43		41	40		38	37	36	35		33		
						73				32	31	30	29	28		26		24	23	22	21	20	19		17		
SALEABLE	NOT APPLICABLE	34566-9693	0	A	BLACK	72		70			67				63			60	59	58	57	56	55		53		
						52	51			48	47				43	42		40	39	38	37	36	35		33		
						73								28										18	17		
SALEABLE	NOT APPLICABLE	34566-9713	0	B	ST GR					68	67	66	65	64					59	58	57		55	54	53		
							51	50	49	48		46	45		43	42		40	39	38	37		35		33		
						73				32	31	30				26		24	23	22		20					
SALEABLE	NOT APPLICABLE	34566-9723	0	B	ST GR					16			13			10	9	8	7	6	5	4	3	2			
						72	71	70	69	68	67	66	65	64	63		61			58	57	56	55				
						52	51	50	49	48	47	46	45		43			40			37	36					
SALEABLE	NOT APPLICABLE	34566-9733	0	A	BLACK	73				32		30	29	28		26	25	24		21		19					
										16		14	13	12	11	10	9	8		6	5						
						72	71	70			67	66							59								53
SALEABLE	NOT APPLICABLE	34822-0573	0	A	BLACK	52	51	50			47	46							39		37		35		33		
						73						30	29	28	27	26				21				17			
										16			13		11	10		8	7				3		1		



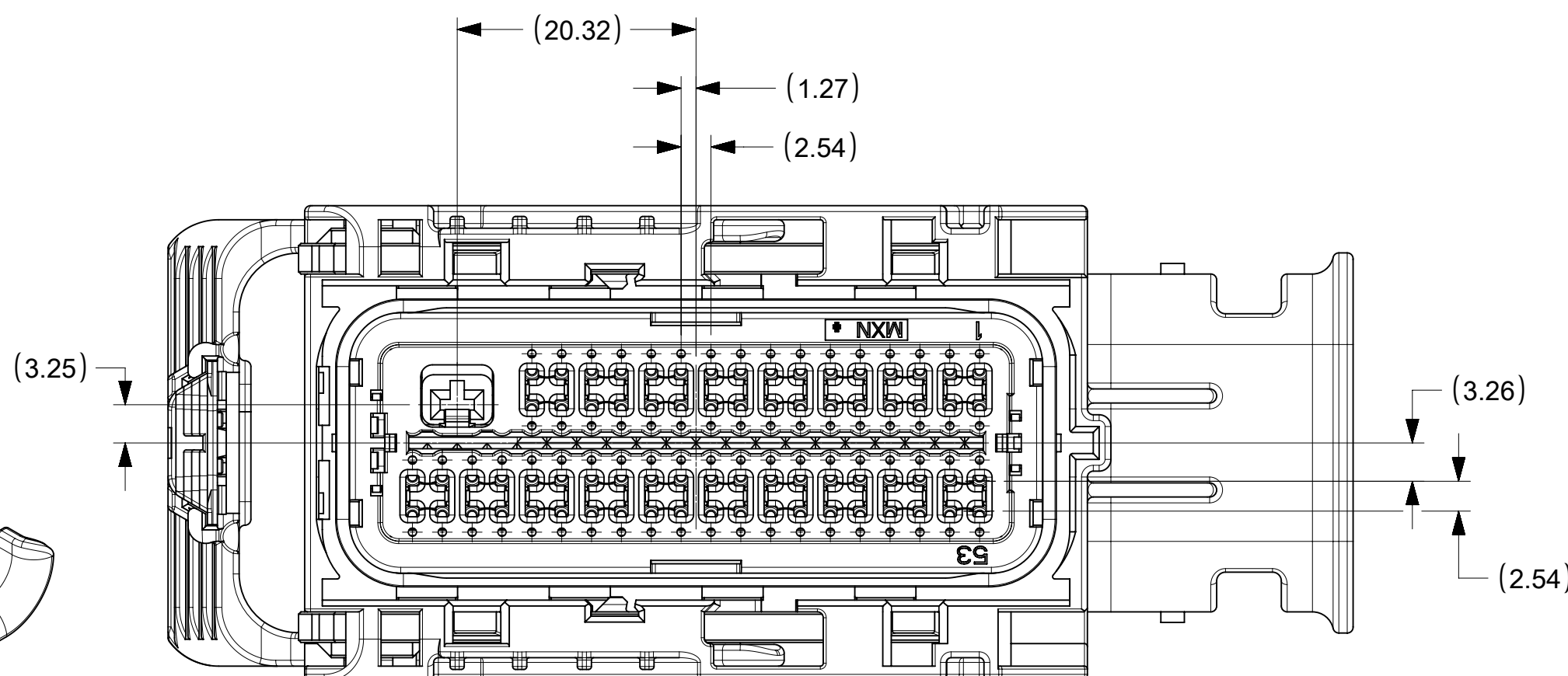
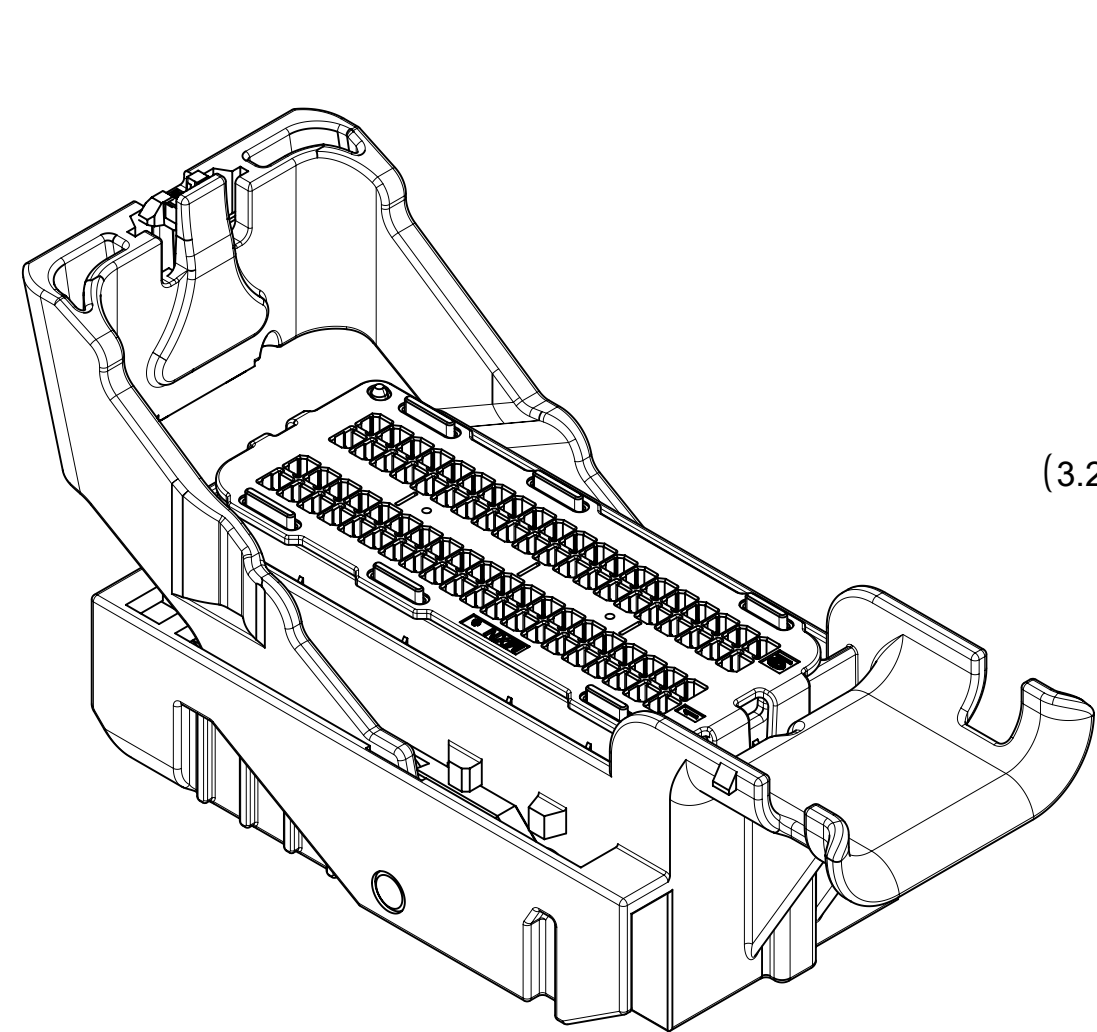
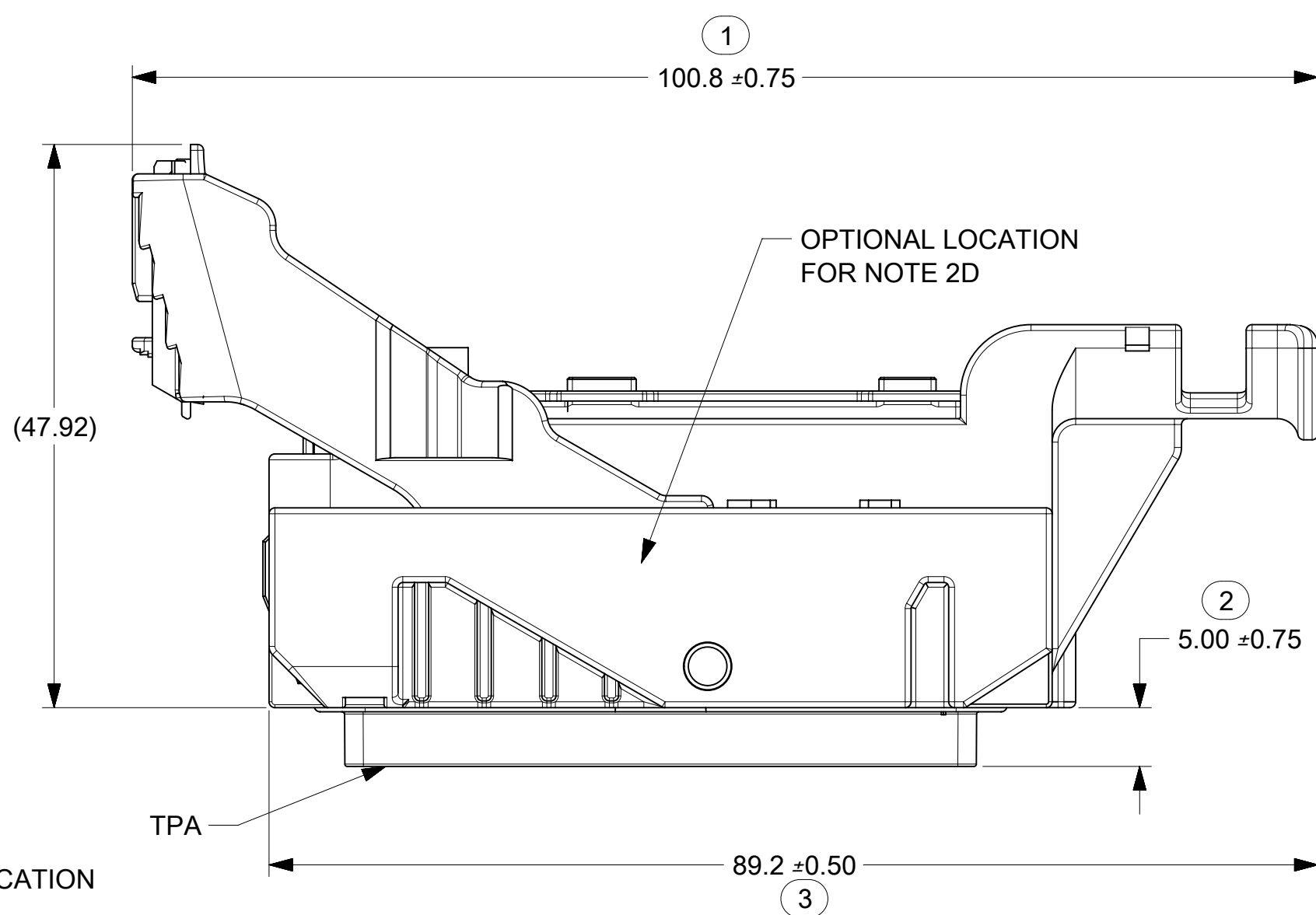
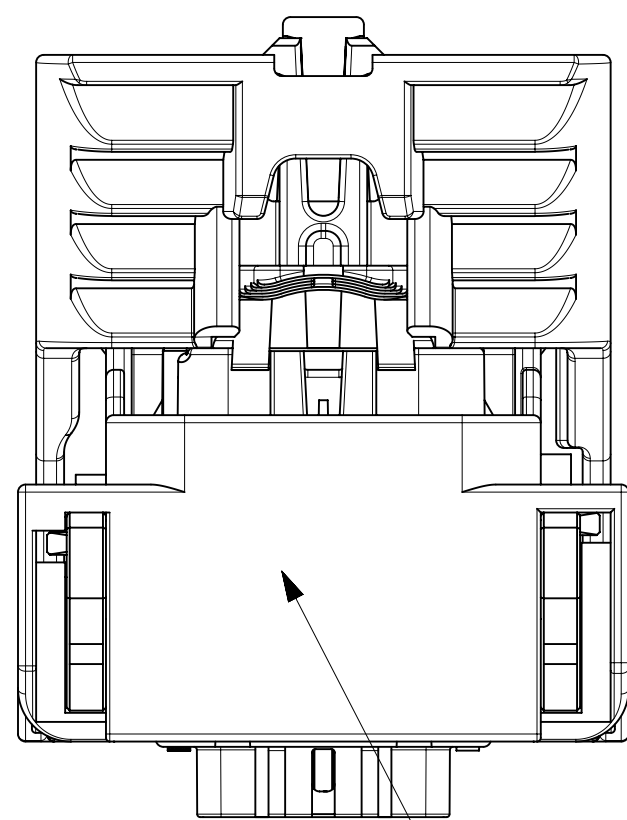
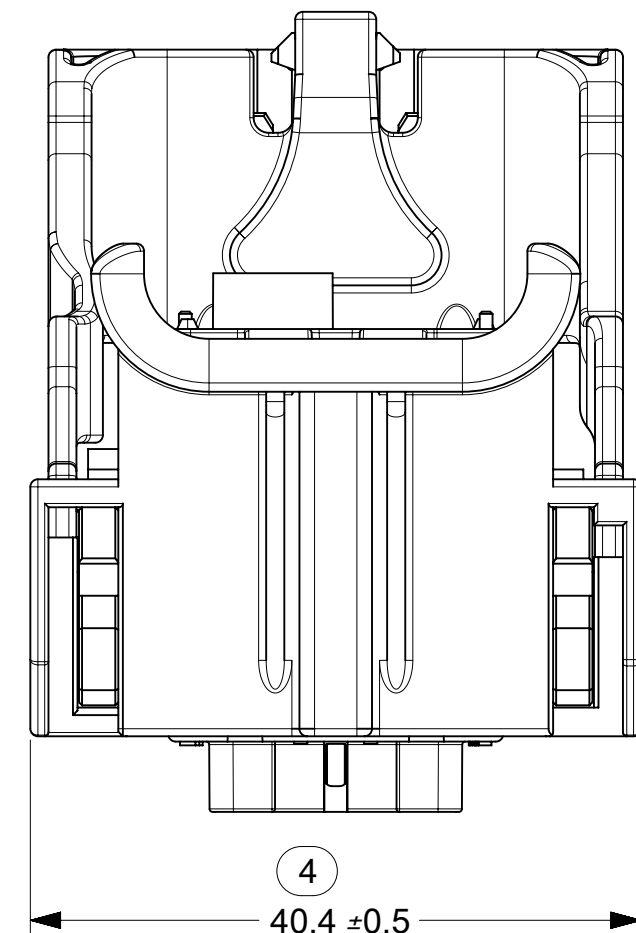
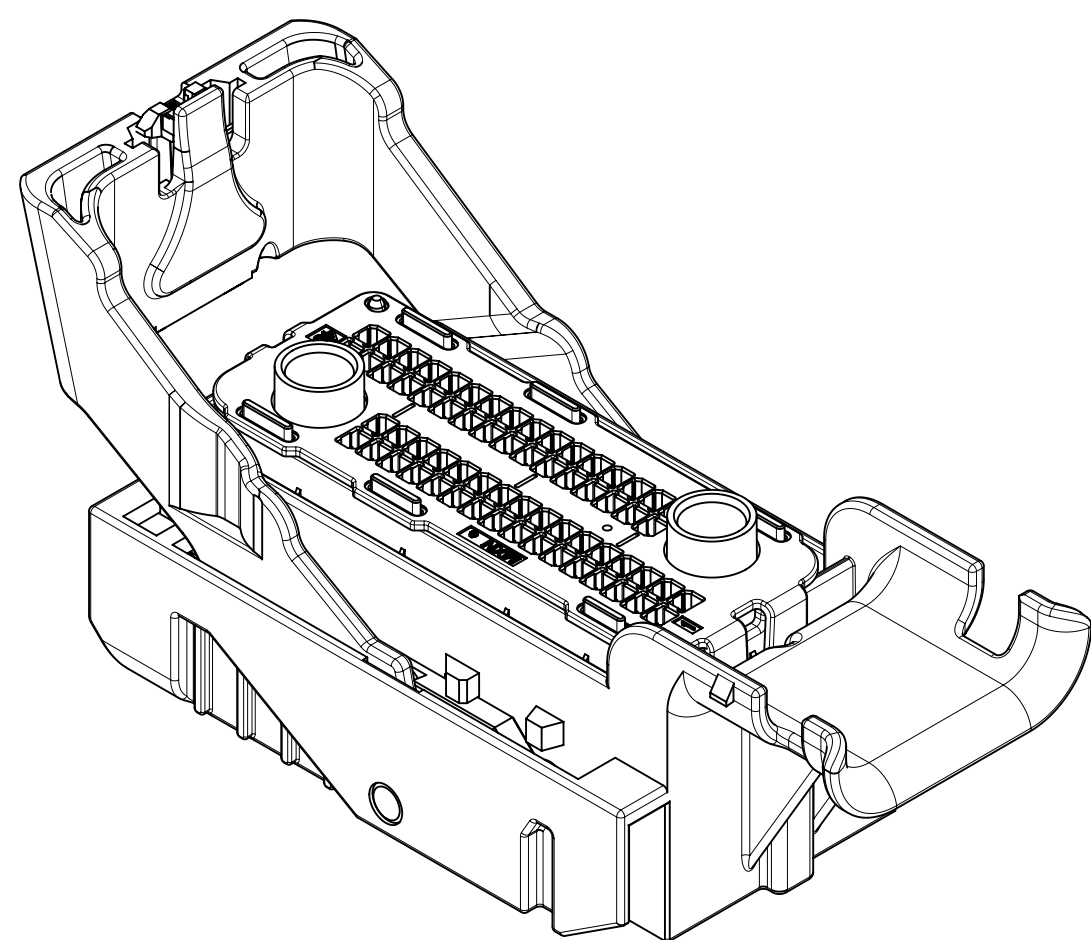
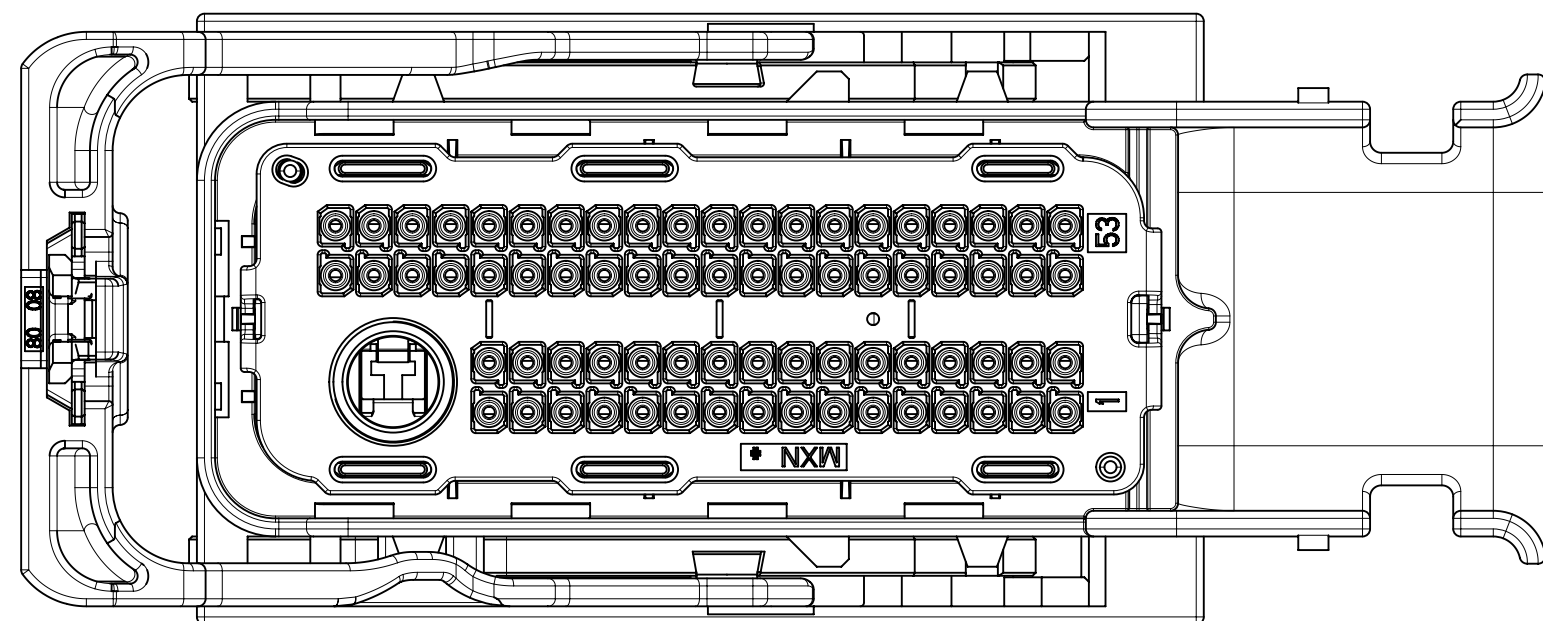
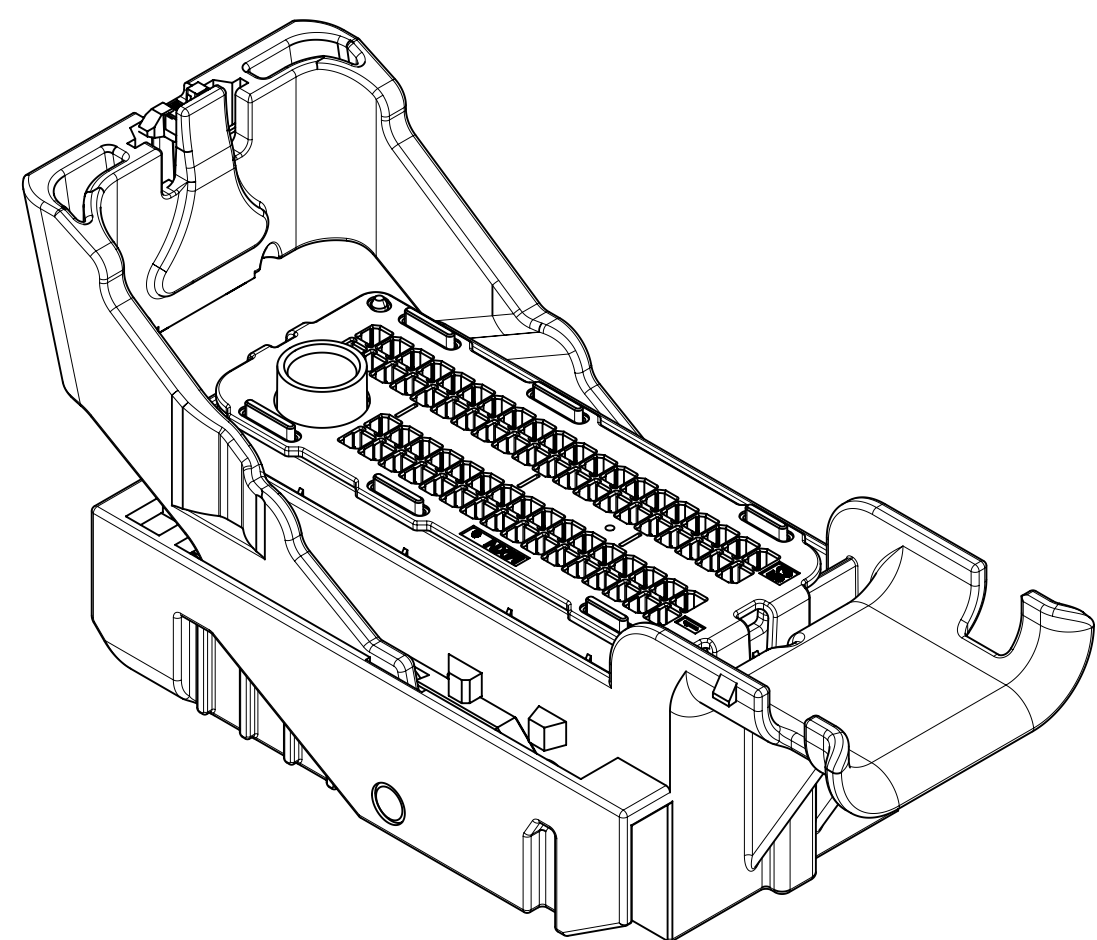
MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																			
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ Fp	COLOR OPTION ▽ Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ Fp																			
		NUMBER																							
SALEABLE	NOT APPLICABLE	34822-0583	0	A	BLACK						59	58	57	56		54	53			50		66			
										44			41			37	36	35	34	33					
						65						31			28		26	25	24	23					
SALEABLE	NOT APPLICABLE	34822-0593	0	A	BLACK	64	63	62		60	59		57	56	55	54	53		51		49	66			
						48	47	46	45			42			39		37		35		33				
						65						32										21		19	18
SALEABLE	NOT APPLICABLE	34566-9743	0	B	ST GRY	72	71	70	69	68	67		65	64	63		61	60	59		57	56	55	54	53
								50	49	48	47	46		44	43	42		40	39			36	35	34	33
						73						32	31	30	29	28	27	26	25	24	23	22	21		
SALEABLE	NOT APPLICABLE	34566-9753	0	C	BLUE	72	71	70	69		67	66	65	64				60			56		54		
						52	51	50	49		47	46	45	44		42	41	40	39						
						73						31	30		28		26	25	24	23	22	21	20		
SALEABLE	NOT APPLICABLE	34566-9763	0	G	BLUE			78	77	76									67	66	65				
											55								47		45				
						40	39	38	37	36	35	34	33	32			29	28		26	25			22	21
SALEABLE	NOT APPLICABLE	34566-9773	0	A	BLACK	72	71	70			67	66						59					53		
						52	51	50			47	46						39		37		35		33	
						73							30	29	28	27	26				21				17
SALEABLE	NOT APPLICABLE	34566-9783	0	B	ST GRY	72	71	70	69	68	67		65	64	63	62	61	60	59		57	56	55	54	53
								50	49	48	47	46		44	43	42		40	39		36	35	34	33	
						73						32	31	30	29	28	27	26	25	24	23	22	21		
SALEABLE	NOT APPLICABLE	34822-0603	0	C	BLUE	64	63	62		60	59		57	56	55	54	53		51		49	66			
						48	47	46	45			42			39		37		35		33				
						65						32												19	18
SALEABLE	NOT APPLICABLE	34822-0613	0	A	BLACK		63	62	61		59					54	53					66			
																38	37		35		33				
						65						31			28				24		22	21	20	19	18
SALEABLE	NOT APPLICABLE	34566-9793	9	B	ST GRY	72	71		69	68	67		65	64	63		61			58	57	56	55	54	53
						52	51	50	49	48	47			44	43		41			38	37	36			
						73								29	28		26	25	24	23	22		20		
SALEABLE	NOT APPLICABLE	34566-9813	9	A	BLACK	72	71	70			67	66	65	64	63	62	61		59				55	54	53
						52	51				47	46	45	44	43	42	41		39		37	36	35	34	33
						73							30	29				25							18
SALEABLE	NOT APPLICABLE	34822-0623	0	A	BLACK	64	63	62		60	59		57	56	55	54	53	52	51	50	49	66			
						48	47	46	45			42			39		37	36	35	34	33				
						65						32	31	30	29	28	27	26	25	24	23	22		19	18
SALEABLE	NOT APPLICABLE	34566-9823	0	A	BLACK	72	71	70	69	68	67		65	64	63		61	60	59		57	56	55	54	53
						52	51	50	49	48	47	46	45	44	43	42		40	39			36	35	34	33
						73						32	31	30	29	28	27	26	25	24	23	22	21		
SALEABLE	NOT APPLICABLE	34822-0633	0	A	BLACK		63	62	61		59					54	53			49	66				
																38	37		35						33
						65						32	31		28				24		22	21	20	19	18
SALEABLE	NOT APPLICABLE	34822-0643	9	C	BLUE	64	63			60	59		57	56	55		53	52	51	50	49	66			
						48	47	46	45			42			39	38		36	35	34	33				
						65						32		30	29	28	27	26	25	24	23	22		20	



MX123 52/66/73/80-WAY RECEPTACLE ASSY SEALED PIN OUT SHEET

STATUS	GM PART #	HRNS CONN ASSY			TPA	GROMMET CAP																					
		MATERIAL/PART	WIRE DRESS OPTION	KEY OPTION ▽ Fp	COLOR OPTION ▽ Fp	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS ▽ Fp																					
		NUMBER																									
SALEABLE	NOT APPLICABLE	34822-0653	0	A	BLACK	64	63	62	61		59					54	53				49	66					
																38	37		35		33						
						65					31			28				24		22	21	20	19	18	17		
SALEABLE	NOT APPLICABLE	34566-9833	9	B	ST GRY																	4	3	2	1		
							15	14	13	12						8	7										
						73					32		30	29	28		26	25	24	23	22	21	20				
SALEABLE	NOT APPLICABLE	34566-9843	9	A	BLACK																						
							52	51	50	49	48	47			44	43		41			38	37	36			33	
						73					32		30	29	28		26	25	24	23	22	21	20				
SALEABLE	NOT APPLICABLE	34566-9843	9	A	BLACK																						
							52	51	50			47	46	45	44	43	42	41	40	39		37	36	35	34	33	
						73							30	29											18	17	
SALEABLE	NOT APPLICABLE	34566-9853	9	B	ST GRY																						
						73							13						8	7					3		1
SALEABLE	NOT APPLICABLE	34566-9853	9	B	ST GRY	72	71	70	69	68	67		65	64	63	62	61	60	59	58	57	56	55	54	53		
						52	51	50	49	48	47	46	45	44	43	42		40	39			36	35	34	33		
						73					32	31	30	29	28	27	26	25	24	23	22	21	20				
SALEABLE	NOT APPLICABLE	34566-9863	0	B	ST GRY																						
							52	51	50	49	48	47	46	45	44	43	42		40	39			36	35	34	33	
						73					32	31	30	29	28	27	26	25	24	23	22	21					



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

A. RESIN: SEE COMPONENT DRAWINGS
B. COLOR: SEE TABLE

2. DESIGN - GENERAL:

A. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.

B. TOLERANCES:

a. LINEAR X.X ± 0.30
 X.XX ± 0.10
 X.XXX ± 0.10

b. ANGULAR $X^\circ \pm 3.0^\circ$

C. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.

D. FOLLOWING PRODUCTION CODES TO BE PERMANENTLY MARKED
& HUMAN READABLE TO A LETTER HEIGHT<3mm.

LINE #1: MATERIAL #:XXXXX-XXXX

LINE #2: DATE CODE: JJJY (JULIAN DAY, LAST DIGIT OF YEAR)

LINE #3: INSPECTION MACHINE CODE + SERIAL #: X XXXXX

E-1. PARTS MUST BE FREE OF DISCOLORATION, SALT RESIDUE AND OTHER IMPERFECTIONS THAT AFFECT FIT OR FUNCTION

E-2. SCRATCHES OR DENTS NOT TO EXCEED 0.13mm IN DEPTH.

F. CHANGES IN DESIGN FROM PART PREVIOUSLY APPROVED REQUIRES PRIOR ENGINEERING APPROVAL. THIS INCLUDES BUT IS NOT LIMITED TO DRAFT, MATERIAL OR PROCESSING.

G. SHALL CONFORM TO THE FOLLOWING PACKAGING SPECIFICATION : PK-31300-019

3. DESIGN - MANUFACTURING:

A DRAFT TO BE WITHIN TOL FRANCE

B. ALLOWABLE FLASH 0.2 MAX HIGH X 0.13 MAX THICK.

C. ALLOWABLE PARTING LINE MISMATCH 0.2 MAX.

D. EJECTOR PINS MARK TO BE FLUSH TO 0.25 MAX DEPRESSED.

E. ALLOWABLE GATE VESTIGE TO BE FLUSH TO 0.25 MAX PROTRUSION.

4. SYSTEM REQUIREMENTS:

WHEN TESTED TO SAE/USCAR-2 REV: 3, APRIL 2001, AND GMW #3191,
AUGUST 22, 2000 (DRAFT).

A. TPA (WITHOUT TERMINALS)

a. INSERTION FORCE FROM PRE-SET TO LOCK: $\geq 20\text{N}$

b. REMOVAL FORCE FROM PRE-SET: $\geq 20\text{N}$

B. CPA

a. INSERTION FORCE FROM PRE-SET TO LOCK WITH CONNECTOR
UN-MATED: $\geq 60\text{N}$

b. REMOVAL FORCE FROM PRE-SET: $\geq 30\text{N}$

C. GROMMET CAP

a. REMOVAL FORCE FROM HOUSING WITH ENGAGED LATCHES: $\geq 110\text{N}$

D. MATE ASSIST LEVER

a. INADVERTENT ACTUATION FORCE DURING SHIPPING, HANDLING OR PRE-ASSEMBLY: $\geq 190\text{N}$

G63	CHANGE DIMENSION 47.92 AND 89.2 ±0.50 POSITION; CHANGE > TO ± IN NOTES 4; TAKE OFF MODEL NUMBERS IN SHEET 2~4
G62	UPDATE ALL VIEWS IN SHEET 1, SHEET 2 AND SHEET 3
G61	BOM MIGRATE TO 345660001-SD.pdf
G60	ADD NEW PIN CONFIGURATION 34822-0253 thru 34822-0293 34566-8773 thru 34566-8983, 34576-7663 thru 34576-7723
G59	UPDATED HARNESS ASSY PART# DESCRIPTIONS
G58	ADD NEW PIN CONFIGURATION 34566-8743 34566-8753 34566-8763 34822-0243
G56	TO RESOLVE ISSUES WITH VIEWS ON SHEETS 1, 2, 3 AND 4
G55	ADDED HARNESS CONNECTOR ASSEMBLY PART NUMBERS
G54	ADDED KNOCKOUT PATTERNS
G53	UPDATED DRAWING TO INCLUDE ISO WIRE AND AWG WIRE HRNS CONN ASSEMBLY PART NUMBERS
G52	ADD NEW PIN CONFIGURATION 34566-8613 34566-8623
G51	ADD NEW PIN CONFIGURATION 34566-8563 34566-8573 34566-8583 34566-8593 34822-0183 34822-0193 34822-0203 34822-0213
G50	ADD NEW PIN CONFIGURATION 34566-8543 34566-8553
G49	ADD NEW PIN CONFIGURATION 34566-8443 34566-8453 34566-8463 34566-8473 34566-8483 34566-8493 34566-8513 34566-8523 34566-8533
G48	ADD NEW PIN CONFIGURATION 34566-8393 34566-8413 34566-8423 34566-8433
G47	SHEETS SEQUENCE ARE CORRECTED
G46	ADD NEW PIN CONFIGURATION 34566-8223 34566-8233 34566-8243 34566-8253 34566-8263 34566-8273 34566-8283 34566-8293 34566-8313 34566-8323 34566-8333 34566-8343 34566-8353 34566-8363 34566-8373 34566-8383
G45	NX RE-MASTERING
G44	ADD NEW PIN CONFIGURATION 34566-8173
G43	ADD NEW PIN CONFIGURATION 34566-8163 34566-2493 SAME AS P/N 34566-3863
REV	DESCRIPTION

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex											
MM		2:1																	
GENERAL TOLERANCES (UNLESS SPECIFIED)																			
ANGULAR TOL		± °																	
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	= 0			DRWN: HKLIANG 2018/09/27															
	= 0			CHK'D: JDENG02 2018/10/10															
	= 0	4 PLACES	±	APPR: JDENG02 2018/10/10				PRODUCT CUSTOMER DRAWING											
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	= 0	1 PLACE	±	DRWN: TYE 2016/05/06				SD-34566-001				PSD		000		G63			
	= 0	0 PLACES	±	APPR: SKRAJENDRANA 2016/08/22															
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
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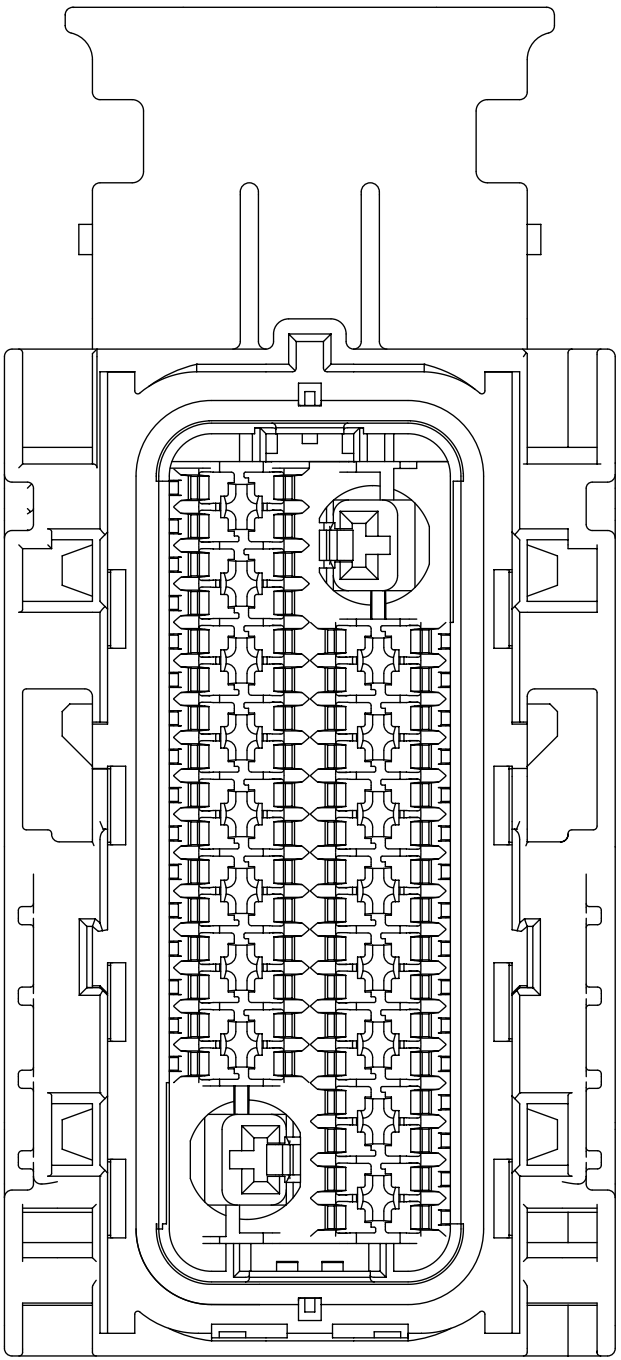
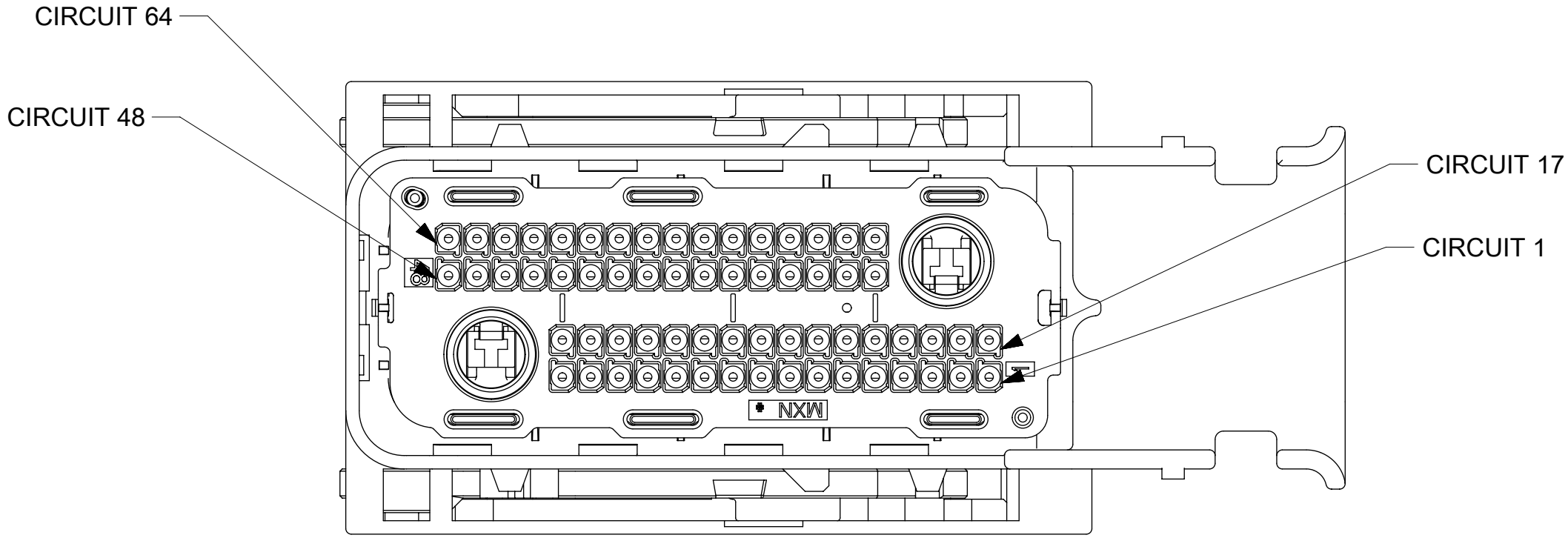
DOCUMENT STATUS	P1	RELEASE DATE	2018/10/10	03:26:09
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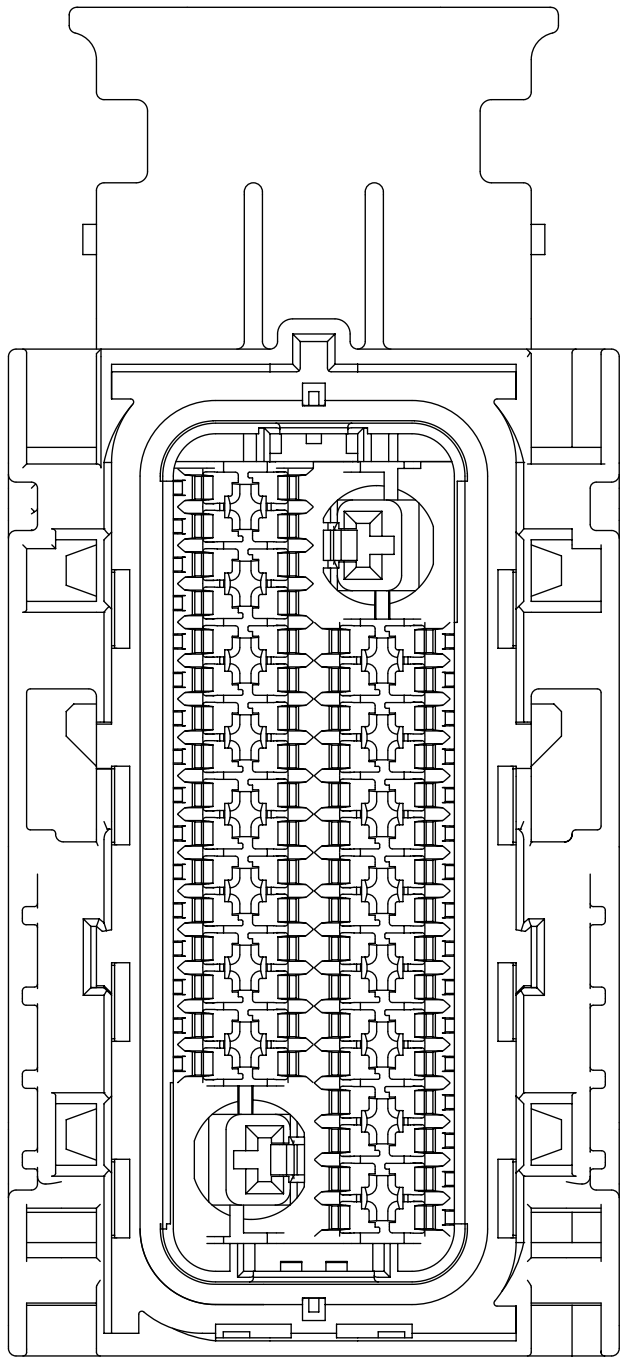
66 CKT

WIRE DRESS OPTION 0

HOUSING ONLY, SHOWN FOR CLARITY

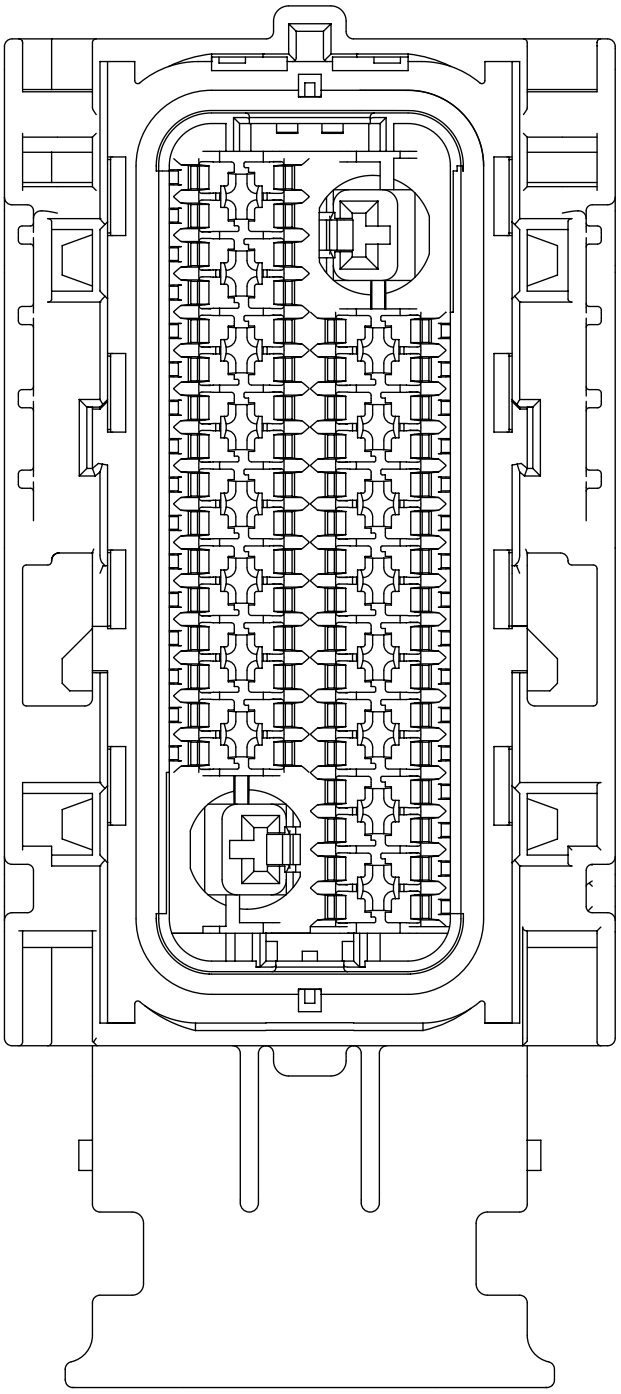
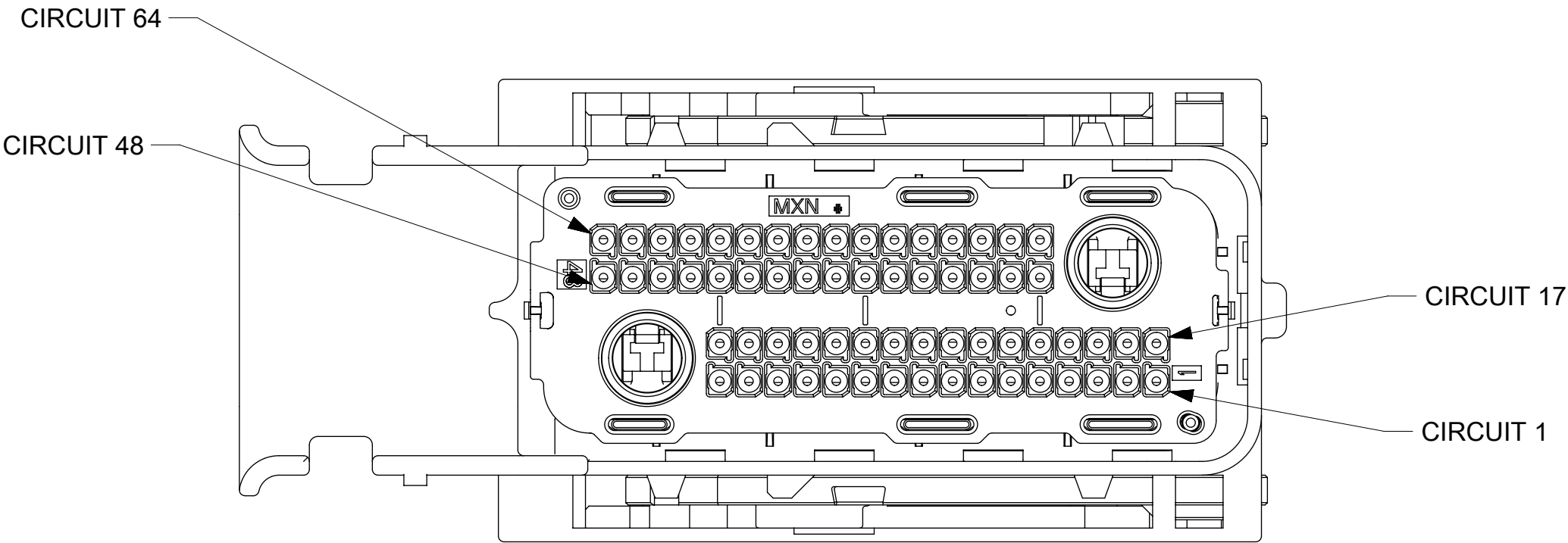


KEY A

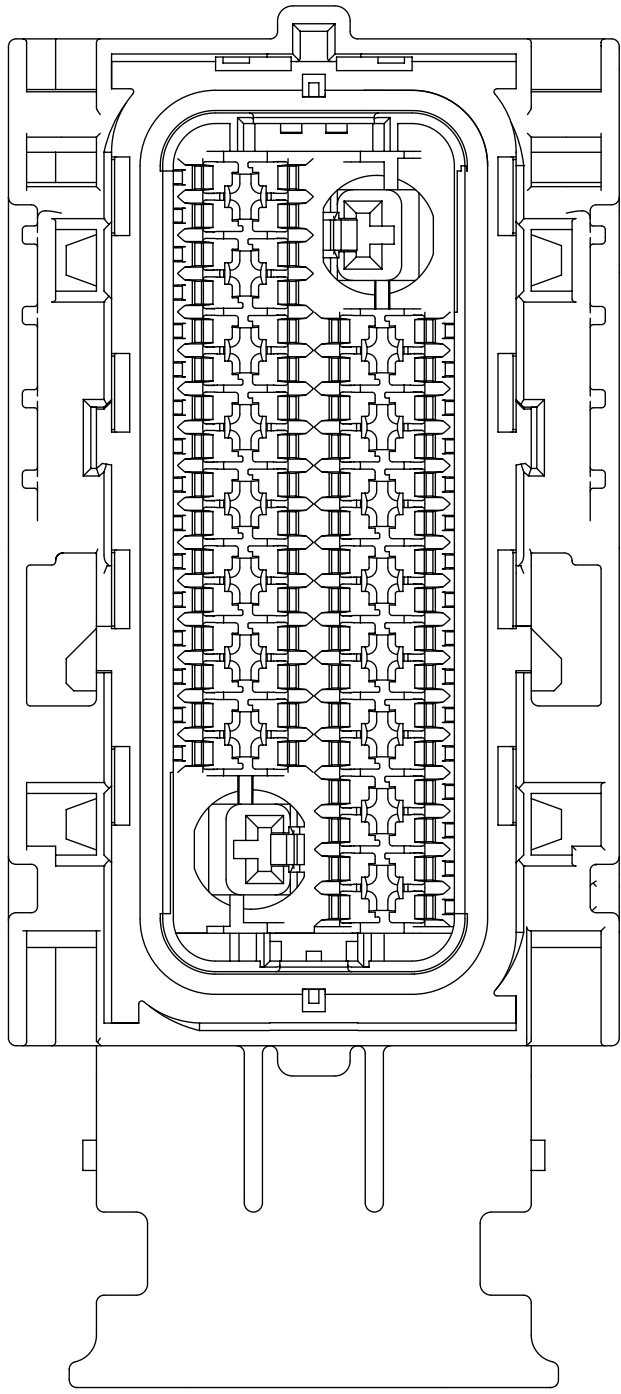


KEY C

WIRE DRESS OPTION 9



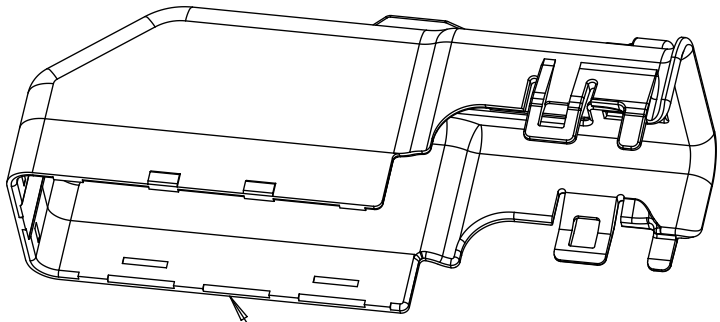
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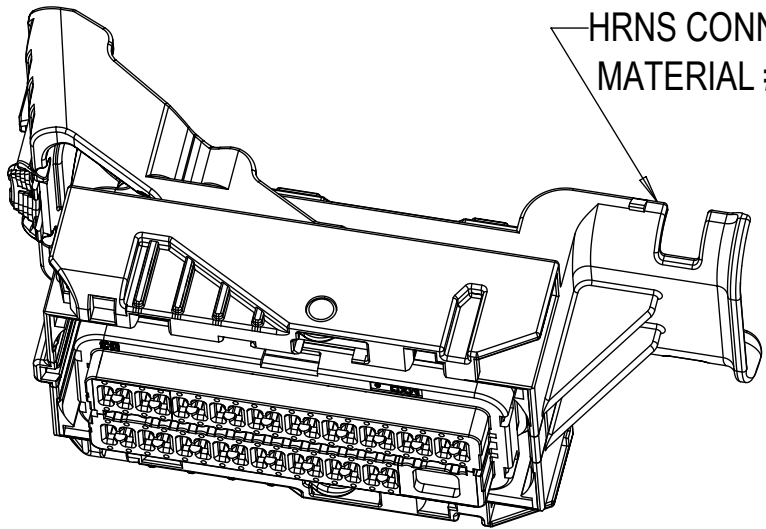
KEY C

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
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	MM		2:1													
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	ANGULAR TOL ± °															
	4 PLACES		±													
	3 PLACES		±		INITIAL REVISION: DRWN: TYE 2016/05/06 APPR: SKRAJENDRANA 2016/08/22					PRODUCT CUSTOMER DRAWING						
	2 PLACES		±													
	1 PLACE		±		DOCUMENT NUMBER SD-34566-001					DOC TYPE PSD		DOC PART 000		REVISION G63		
	0 PLACES		±													
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER			SHEET NUMBER
						D-SIZE		34566		SEE TABLE		GENERAL MARKET			4 OF 8	

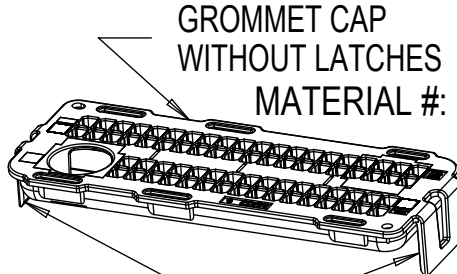
HRNS ASSY
COMPONENT LIST



DRESS COVER
MATERIAL #: SEE HRNS ASSY TABLE

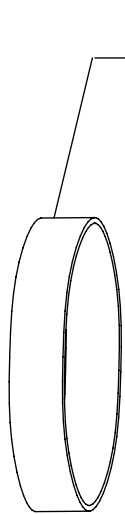


HRNS CONN. ASSY
MATERIAL #: SEE HRNS ASSY TABLE



GROMMET CAP
WITHOUT LATCHES
MATERIAL #: SEE HRNS ASSY TABLE

LATCHES
NEED TO BE BROKEN OFF



RUBBER BAND
DESCRIPTION: #84 3.5" X 0.5"

SUGGESTED SOURCE:
MANUFACTURER: ALLIANCE
PART #: 987-370
VENDOR: OFFICE DEPOT
VENDOR #: 109099



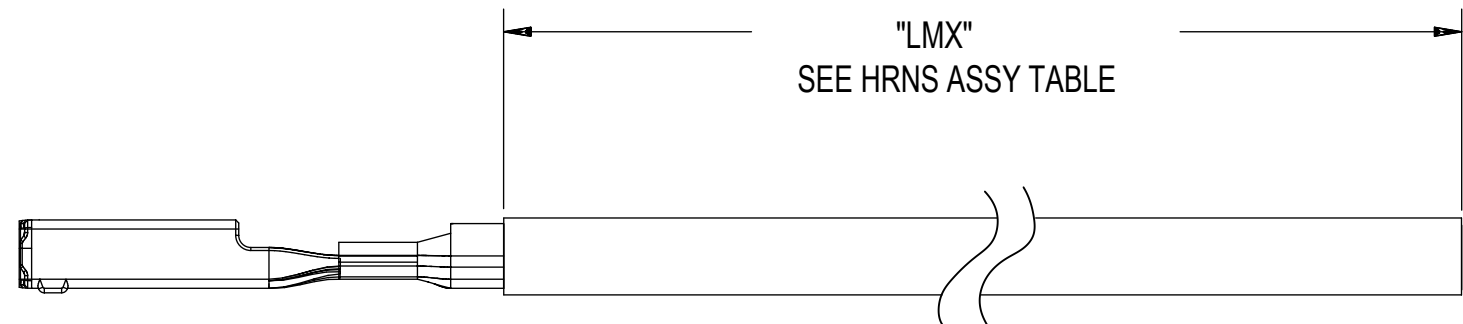
TY-RAP
DESCRIPTION: SIZE TY25 CABLE TIE

SUGGESTED SOURCE:
MANUFACTURER: THOMAS & BETTS
PART #: TY25M
VENDOR: CRESENT ELEC
VENDOR #: 104144

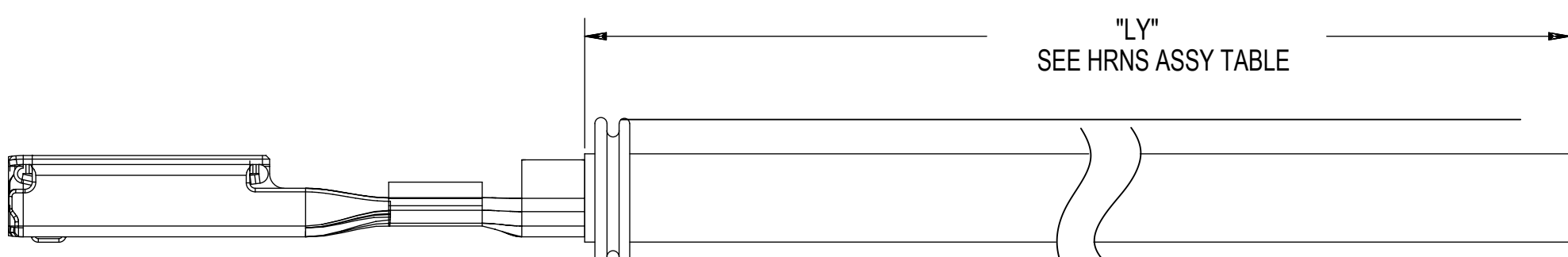
HRNS ASSY



MX64 WIRE ASSY LOOPE
D MATERIAL #: SEE HRNS ASSY TABLE



MX64 WIRE ASSY PIGTAIL
MATERIAL #: SEE HRNS ASSY TABLE



2.8mm YESC SEALED FEMALE PIGTAIL ASSY
MATERIAL #: SEE HRNS ASSY TABLE

AWG WIRE HRNS ASSY TABLE

TESTED	HRNS ASSY				HRNS CONN ASSY	DRESS COVER	GROMMET CAP	MX64 WIRE ASSY PER E-33468-001							2.8mm YESC SEALED FEMALE TERMINAL TIN						TY-RAP	RUBBER BAND
	MATERIAL #	CIRCUIT ID	KEY OPTION	WIRE DRESS OPTION				MATERIAL #	RCPT PLATING	SAE WIRE SIZE #	WIRE TYPE	PIGTAIL OR LOOPE	"LMX" IN METERS 10%	QTY	MATERIAL #	SAE WIRE SIZE #	WIRE TYPE	PIGTAIL OR LOOPE	"LMX" IN METERS 10%	QTY	QTY	QTY
NO	34070-9234	80	H	0	34566-0803	34565-0003	34571-0301	334670203	Ag	18	TXL	PGTL	3	80	N/A	N/A	N/A	N/A	N/A	N/A	6	0
NO	34070-9934	73	A	0	34566-0103	34565-0003	34571-0101	334670203	Ag	18	TXL	PGTL	3	72	343670005	14	TXL	PGTL	3	1	6	0
NO	34070-9834	73	B	0	34566-0203	34565-0003	34571-0101	334670203	Ag	18	TXL	PGTL	3	72	343670005	14	TXL	PGTL	3	1	6	0
(H30) NO	34330-9214	80	H	0	34566-0803	34565-0003	N/A	334670204	Ag	18	TXL	LPD	1	40	N/A	N/A	N/A	N/A	N/A	N/A	3	1
NO	34330-9914	73	A	0	34566-0103	34565-0003	N/A	334670204	Ag	18	TXL	LPD	1	36	343670005	14	TXL	LPD	3	1	3	1
NO	34330-9814	73	B	0	34566-0203	34565-0003	N/A	334670204	Ag	18	TXL	LPD	1	36	343670005	14	TXL	LPD	3	1	3	1
(H30) NO	34333-9214	80	H	0	34566-0803	34565-0003	34571-0301	334670205	Ag	18	PTFE	PGTL	1	40	N/A	N/A	N/A	N/A	N/A	N/A	3	0
NO	34333-9914	73	A	0	34566-0103	34565-0003	34571-0101	334670205	Ag	18	PTFE	PGTL	1	72	N/A	14	PTFE	PGTL	1	1	3	0
NO	34333-9814	73	B	0	34566-0203	34565-0003	34571-0101	334670205	Ag	18	PTFE	PGTL	1	72	N/A	14	PTFE	PGTL	1	1	3	0
NO	34333-9234	80	H	0	34566-0803	34565-0003	34570-0301	334670206	Ag	18	PTFE	PGTL	3	80	N/A	N/A	N/A	N/A	N/A	N/A	6	0
NO	34333-9934	73	A	0	34566-0103	34565-0003	34571-0101	334670206	Ag	18	PTFE	PGTL	3	72	343670006	14	PTFE	PGTL	3	1	6	0
NO	34333-9834	73	B	0	34566-0203	34565-0003	34571-0101	334670206	Ag	18	PTFE	PGTL	3	72	343670006	14	PTFE	PGTL	3	1	6	0
NO	34070-8734	66	A	0	34822-0013	34565-0003	34822-5011	334670203	Ag	18	TXL	PGTL	3	64	343670005	14	TXL	PGTL	3	2	3	0
NO	34070-8754	66	A	0	34822-0013	34565-0003	34822-5011	334670203	Ag	18	TXL	PGTL	5	64	343670007	14	TXL	PGTL	5	2	10	0
NO	34070-9434	73	F	0	34070-0603	34565-0003	34571-0101	334670203	Ag	18	TXL	PGTL	3	72	343670005	14	TXL	PGTL	3	1	6	0
NO	34070-9434	73	F	9	34070-1803	34565-0003	34571-0501	334670203	Ag	18	TXL	PGTL	3	72	343670005	14	TXL	PGTL	3	1	6	0
NO	34070-8534	66	C	0	34822-0033	34565-0003	34571-5011	334670203	Ag	18	TXL	PGTL	3	64	343670005	14	TXL	PGTL	3	2	3	0
NO	34070-8704	66	A	0	34822-0013	34822-0033	34822-5031	N/A	N/A	N/A	N/A	N/A	N/A	N/A	343670005	14	TXL	PGTL	3	2	N/A	N/A
NO	34070-8504	66	C	0	34822-0033	34822-0033	34822-5031	N/A	N/A	N/A	N/A	N/A	N/A	N/A	343670005	14	TXL	PGTL	3	2	N/A	N/A
NO	34330-8734	66	A	0	34822-0013 (QTY2)	34565-0003	N/A	334670208	Ag	18	TXL	LPD	3	64	343670008	14	TXL	LPD	3	2	3	N/A

PRODUCTION PART # FOR HARNESS ASSEMBLY (WITH WIRES) XXXXX-KKWP

XXXXX- SERIES NUMBER			
SERIES #	CKT SIZE	WIRE TYPE	WIRE DRESS
34070	73/80/66	TXL	PGTL
34330	73/80/66	TXL	LPD
34333	73/80/66	PTFE	PGTL

KK- HARNESS CONNECTOR KEY	
#	73/80 KEY
99	A
98	B
97	C
96	D
95	E
94	F
93	G
92	H
91	J
90	K
89	L
88	M
#	66 KEY
87	A
86	B
85	C

W- MX64 CRIMPED LEAD WIRE LENGTH (m)

P- MX64 RECPT. TERMINAL PLATING

3 - Au

4 - Ag

NOTES: UNLESS OTHERWISE SPECIFIED APPLIES TO
"HRNS ASSY" ONLY

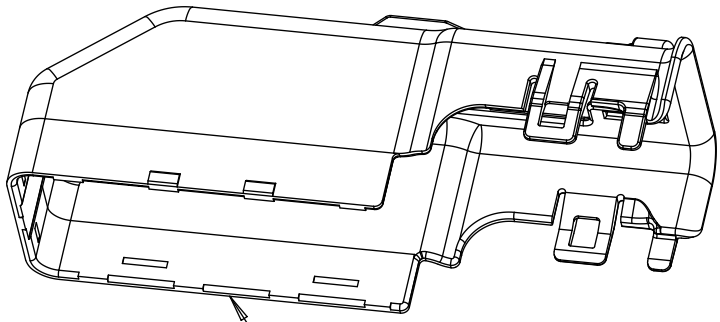
1. REFER TO: PACKAGING DRAWING # PK-31300-078
2. FOR HRNS ASSY WITH WIRE ASSY SEE NEXT PAGE

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 605052 DRWN: HKLIANG 2018/09/27 CHK'D: JDENG02 2018/10/10 APPR: JDENG02 2018/10/10 INITIAL REVISION: DRWN: TYE 2016/05/06 APPR: SKRAJENDRANA 2016/08/22			molex MX123 66/73/80CKT HRNS CONN ASSY					
	MM												
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	ANGULAR TOL		± °					PRODUCT CUSTOMER DRAWING					
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	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION					DRAWING		SERIES		MATERIAL NUMBER	
				D-SIZE		34566		SEE TABLE		GENERAL MARKET		5 OF 8	

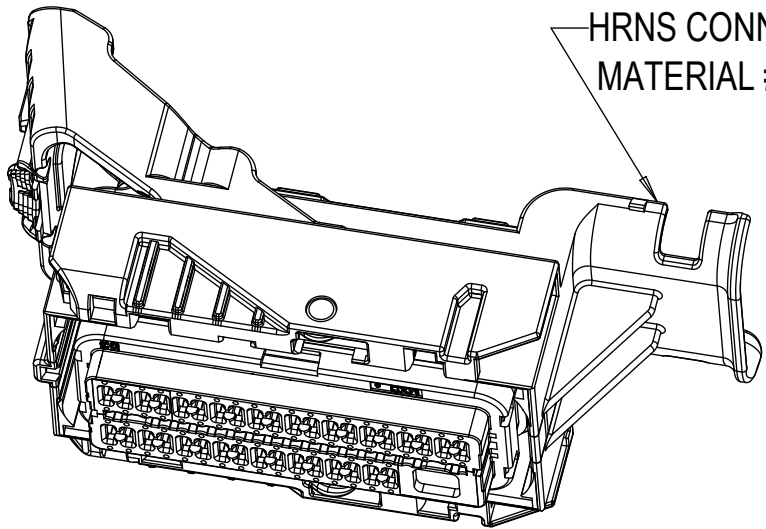
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NO</td><td>34330-9314</td><td>80</td><td>G</td><td>0</td><td>34566-0703</td><td>34565-0003</td><td>N/A</td><td>334670204</td><td>Ag</td><td>18</td><td>TXL</td><td>LPD</td><td>1</td><td>40</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>3</td><td>1</td></tr><tr><td>NO</td><td>34070-9414</td><td>73</td><td>F</td><td>0</td><td>34566-0603</td><td>34565-0003</td><td>34571-0101</td><td>334670204</td><td>Ag</td><td>18</td><td>TXL</td><td>PGTL</td><td>1</td><td>72</td><td>343670001</td><td>14</td><td>TXL</td><td>PGTL</td><td>1</td><td>1</td><td>3</td><td>0</td></tr><tr><td>NO</td><td>34070-9434</td><td>73</td><td>F</td><td>0</td><td>34566-0603</td><td>34565-0003</td><td>34571-0101</td><td>334670204</td><td>Ag</td><td>18</td><td>TXL</td><td>PGTL</td><td>3</td><td>72</td><td>343670005</td><td>14</td><td>TXL</td><td>PGTL</td><td>3</td><td>1</td><td>6</td><td>0</td></tr><tr><td>NO</td><td>34333-9734</td><td>73</td><td>C</td><td>0</td><td>34566-0303</td><td>34565-0003</td><td>34571-0101</td><td>334670206</td><td>Ag</td><td>18</td><td>PTFE</td><td>PGTL</td><td>3</td><td>72</td><td>343670006</td><td>14</td><td>PTFE</td><td>PGTL</td><td>3</td><td>1</td><td>6</td><td>0</td></tr></table>																			TESTED	HRNS ASSY				HRNS CONN ASSY	DRESS COVER	GROMMET CAP	MX64 WIRE ASSY PER E-33468-001							2.8mm YESC SEALED FEMALE TERMINAL TIN						TY-RAP	RUBBER BAND	MATERIAL #	CIRCUIT ID	KEY OPTION	WIRE DRESS OPTION	MATERIAL #	MATERIAL #	MATERIAL #	MATERIAL #	RCPT PLATING	SAE WIRE SIZE #	WIRE TYPE	PIGTAIL OR LOOPED	"LMX" IN METERS 10%	QTY	MATERIAL #	SAE WIRE SIZE #	WIRE TYPE	PIGTAIL OR LOOPED	"LMX" IN METERS 10%	QTY	QTY	QTY	NO	34070-9933	73	A	0	34566-0103	34565-0003	34571-0101	334670103	Au	18	TXL	PGTL	3	72	343670005	14	TXL	PGTL	3	1	6	0	NO	34070-9833	73	B	0	34566-0203	34565-0003	34571-0101	334670103	Au	18	TXL	PGTL	3	72	343670005	14	TXL	PGTL	3	1	6	0	NO	34070-9913	73	A	0	34566-0103	34565-0003	34571-0101	334670102	Au	18	TXL	PGTL	1	72	343670005	14	TXL	PGTL	3	1	3	0	NO	34070-9813	73	B	0	34566-0203	34565-0003	34571-0101	334670102	Au	18	TXL	PGTL	1	72	343670005	14	TXL	PGTL	3	1	3	0	NO	34333-9913	73	A	0	34566-0103	34565-0003	34571-0101	334670105	Au	18	PTFE	PGTL	1	72	N/A	14	PTFE	PGTL	1	1	3	0	NO	34333-9813	73	B	0	34566-0203	34565-0003	34571-0101	334670105	Au	18	PTFE	PGTL	1	72	N/A	14	PTFE	PGTL	1	1	3	0	NO	34333-9933	73	A	0	34566-0103	34565-0003	34571-0101	334670106	Au	18	PTFE	PGTL	3	72	343670006	14	PTFE	PGTL	3	1	6	0	NO	34333-9833	73	B	0	34566-0203	34565-0003	34571-0101	334670106	Au	18	PTFE	PGTL	3	72	343670006	14	PTFE	PGTL	3	1	6	0	NO	34070-9233	80	H	0	34566-0803	34565-0003	34571-0301	334670103	Au	18	TXL	PGTL	3	80	N/A	N/A	N/A	N/A	N/A	N/A	6	0	NO	34070-9213	80	H	0	34566-0803	34565-0003	34571-0301	334670102	Au	18	TXL	PGTL	1	80	N/A	N/A	N/A	N/A	N/A	N/A	3	0	NO	34333-9213	80	H	0	34566-0803	34565-0003	34571-0301	334670105	Au	18	PTFE	PGTL	1	80	N/A	N/A	N/A	N/A	N/A	N/A	3	0	NO	34333-9233	80	H	0	34566-0803	34565-0003	34571-0301	334670106	Au	18	PTFE	PGTL	3	80	N/A	N/A	N/A	N/A	N/A	N/A	6	0	YES	34330-9913	73	A	0	34566-0103	34565-0003	N/A	334670104	Au	18	TXL	LPD	1	36	343670005	14	TXL	LPD	3	1	3	1	YES	34330-9813	73	B	0	34566-0203	34565-0003	N/A	334670104	Au	18	TXL	LPD	1	36	343670005	14	TXL	LPD	3	1	3	1	(H30) YES	34330-9213	80	H	0	34566-0803	34565-0003	34571-0301	334670104	Au	18	TXL	LPD	1	40	N/A	N/A	N/A	N/A	N/A	N/A	3	1	NO	34070-9733	73	C	0	34566-0303	34565-0003	34571-0101	334670103	Au	18	TXL	PGTL	3	72	343670005	14	TXL	PGTL	3	1	6	0	NO	34070-9713	73	C	0	34566-0303	34565-0003	34571-0101	334670102	Au	18	TXL	PGTL	1	72	343670005	14	TXL	PGTL	3	1	3	0	NO	34330-9713	73	C	0	34566-0303	34565-0003	34571-0101	334670104	Au	18	TXL	LPD	1	36	343670005	14	TXL	LPD	3	1	3	1	NO	34333-9713	73	C	0	34566-0303	34565-0003	34571-0101	334670105	Au	18	PTFE	PGTL	1	72	N/A	14	PTFE	PGTL	1	1	3	0	NO	34333-9733	73	C	0	34566-0303	34565-0003	34571-0101	334670106	Au	18	PTFE	PGTL	3	72	343670006	14	PTFE	PGTL	3	1	6	0	NO	34070-9333	80	G	0	34566-0703	34565-0003	34571-0301	334670103	Au	18	TXL	PGTL	3	80	N/A	N/A	N/A	N/A	N/A	N/A	6	0	NO	34070-9313	80	G	0	34566-0703	34565-0003	34571-0301	334670102	Au	18	TXL	PGTL	1	80	N/A	N/A	N/A	N/A	N/A	N/A	3	0	(H30) NO	34330-9313	80	G	0	34566-0703	34565-0003	34571-0301	334670104	Au	18	TXL	LPD	1	40	N/A	N/A	N/A	N/A	N/A	N/A	3	1	NO	34333-9313	80	G	0	34566-0703	34565-0003	34571-0301	334670105	Au	18	PTFE	PGTL	1	80	N/A	N/A	N/A	N/A	N/A	N/A	3	0	NO	34333-9333	80	G	0	34566-0703	34565-0003	34571-0301	334670106	Au	18	PTFE	PGTL	3	80	N/A	N/A	N/A	N/A	N/A	N/A	6	0	NO	34070-9934	73	A	0	34566-0103	34565-0003	34571-0101	334670203	Ag	18	TXL	PGTL	3	72	343670005	14	TXL	PGTL	3	1	6	0	NO	34070-9834	73	B	0	34566-0203	34565-0003	34571-0101	334670203	Ag	18	TXL	PGTL	3	72	343670005	14	TXL	PGTL	3	1	6	0	NO	34070-9914	73	A	0	34566-0103	34565-0003	34571-0101	334670202	Ag	18	TXL	PGTL	1	72	343670005	14	TXL	PGTL	3	1	3	0	NO	34070-9814	73	B	0	34566-0203	34565-0003	34571-0101	334670202	Ag	18	TXL	PGTL	1	72	343670005	14	TXL	PGTL	3	1	3	0	NO	34070-9234	80	H	0	34566-0803	34565-0003	34571-0301	334670203	Ag	18	TXL	PGTL	3	80	N/A	N/A	N/A	N/A	N/A	N/A	6	0	NO	34070-9214	80	H	0	34566-0803	34565-0003	34571-0301	334670202	Ag	18	TXL	PGTL	1	80	N/A	N/A	N/A	N/A	N/A	N/A	3	0	YES	34330-9914	73	A	0	34566-0103	34565-0003	N/A	334670204	Ag	18	TXL	LPD	1	36	343670005	14	TXL	LPD	3	1	3	1	YES	34330-9814	73	B	0	34566-0203	34565-0003	N/A	334670204	Ag	18	TXL	LPD	1	36	343670005	14	TXL	LPD	3	1	3	1	(H30) YES	34330-9214	80	H	0	34566-0803	34565-0003	34571-0301	334670204	Ag	18	TXL	LPD	1	40	N/A	N/A	N/A	N/A	N/A	N/A	3	1	NO	34070-9734	73	C	0	34566-0303	34565-0003	34571-0101	334670203	Ag	18	TXL	PGTL	3	72	343670005	14	TXL	PGTL	3	1	6	0	NO	34070-9714	73	C	0	34566-0303	34565-0003	34571-0101	334670202	Ag	18	TXL	PGTL	1	72	343670005	14	TXL	PGTL	3	1	3	0	NO	34330-9714	73	C	0	34566-0303	34565-0003	N/A	334670204	Ag	18	TXL	LPD	1	36	343670005	14	TXL	LPD	3	1	3	1	NO	34070-9334	80	G	0	34566-0703	34565-0003	34571-0301	334670203	Ag	18	TXL	PGTL	3	80	N/A	N/A	N/A	N/A	N/A	N/A	6	0	NO	34070-9314	80	G	0	34566-0703	34565-0003	34571-0301	334670202	Ag	18	TXL	PGTL	1	80	N/A	N/A	N/A	N/A	N/A	N/A	3	0	(H30) NO	34330-9314	80	G	0	34566-0703	34565-0003	N/A	334670204	Ag	18	TXL	LPD	1	40	N/A	N/A	N/A	N/A	N/A	N/A	3	1	NO	34070-9414	73	F	0	34566-0603	34565-0003	34571-0101	334670204	Ag	18	TXL	PGTL	1	72	343670001	14	TXL	PGTL	1	1	3	0	NO	34070-9434	73	F	0	34566-0603	34565-0003	34571-0101	334670204	Ag	18	TXL	PGTL	3	72	343670005	14	TXL	PGTL	3	1	6	0	NO	34333-9734	73	C	0	34566-0303	34565-0003	34571-0101	334670206	Ag	18	PTFE	PGTL	3	72	343670006	14	PTFE	PGTL	3	1	6	0
TESTED	HRNS ASSY				HRNS CONN ASSY	DRESS COVER	GROMMET CAP	MX64 WIRE ASSY PER E-33468-001							2.8mm YESC SEALED FEMALE TERMINAL TIN						TY-RAP	RUBBER BAND																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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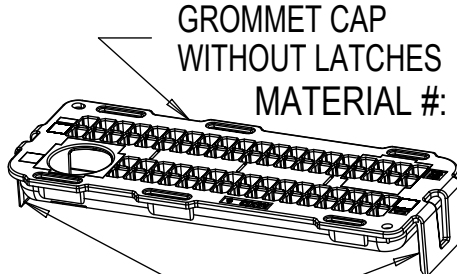
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COMPONENT LIST



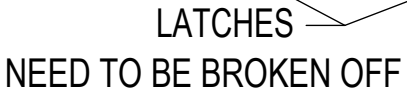
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MATERIAL #: SEE HRNS ASSY TABLE



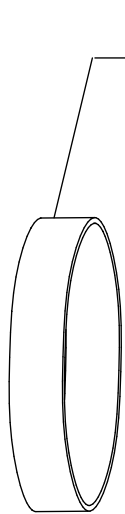
HRNS CONN. ASSY
MATERIAL #: SEE HRNS ASSY TABLE



GROMMET CAP
WITHOUT LATCHES
MATERIAL #: SEE HRNS ASSY TABLE



LATCHES
NEED TO BE BROKEN OFF



RUBBER BAND
DESCRIPTION: #84 3.5" X 0.5"

SUGGESTED SOURCE:
MANUFACTURER: ALLIANCE
PART #: 987-370
VENDOR: OFFICE DEPOT
VENDOR #: 109099



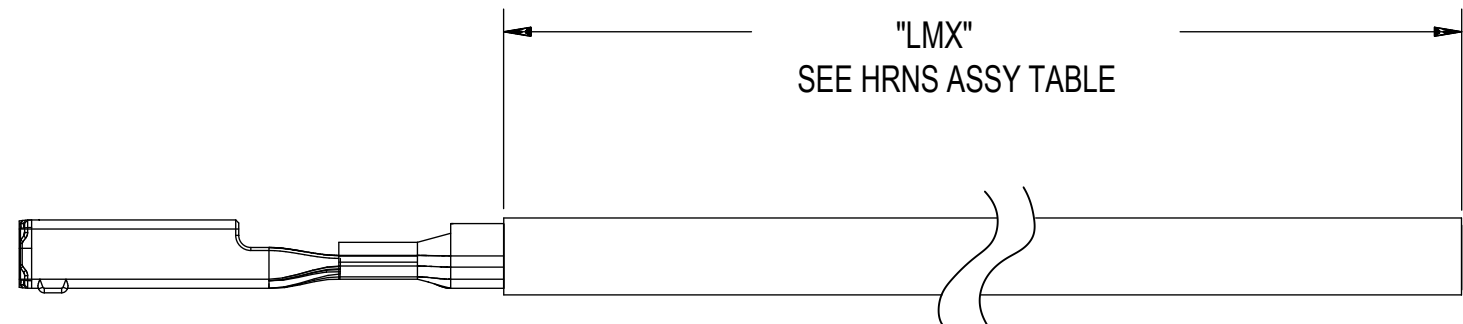
TY-RAP
DESCRIPTION: SIZE TY25 CABLE TIE

SUGGESTED SOURCE:
MANUFACTURER: THOMAS & BETTS
PART #: TY25M
VENDOR: CRESENT ELEC
VENDOR #: 104144

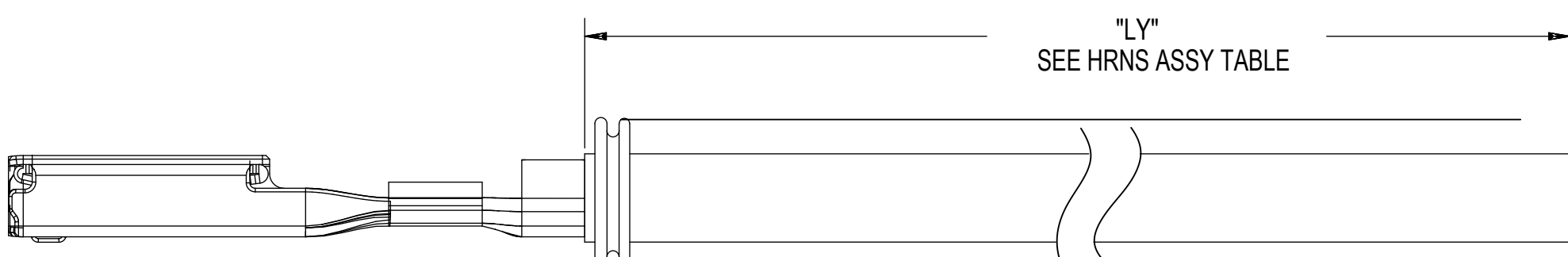
HRNS ASSY



MX64 WIRE ASSY LOOPED
MATERIAL #: SEE HRNS ASSY TABLE



MX64 WIRE ASSY PIGTAIL
MATERIAL #: SEE HRNS ASSY TABLE



2.8mm YESC SEALED FEMALE PIGTAIL ASSY
MATERIAL #: SEE HRNS ASSY TABLE

ISO WIRE HRNS ASSY TABLE

TESTED	HRNS ASSY				HRNS CONN ASSY	DRESS COVER	GROMMET CAP	MX64 WIRE ASSY PER E-33468-001							2.8mm YESC SEALED FEMALE TERMINAL TIN						TY-RAP	RUBBER BAND
	MATERIAL #	CIRCUIT ID	KEY OPTION	WIRE DRESS OPTION				MATERIAL #	RCPT PLATING	WIRE SIZE mm²	WIRE TYPE	PIGTAIL OR LOOPED	"LMX" IN METERS 10%	QTY	MATERIAL #	WIRE SIZE # mm²	WIRE TYPE	PIGTAIL OR LOOPED	"LMX" IN METERS 10%	QTY		
NO	2047789931	73	A	0	34566-0103	34565-0003	34571-0101	2047801003	Ag	0.35	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047789831	73	B	0	34566-0203	34565-0003	34571-0101	2047801003	Ag	0.35	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047789731	73	C	0	34566-0303	34565-0003	34571-0101	2047801003	Ag	0.35	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047789431	73	F	0	34566-0603	34565-0003	34571-0101	2047801003	Ag	0.35	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047789932	73	A	0	34566-0103	34565-0003	34571-0101	2047802003	Ag	0.50	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047789832	73	B	0	34566-0203	34565-0003	34571-0101	2047802003	Ag	0.50	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047789732	73	C	0	34566-0303	34565-0003	34571-0101	2047802003	Ag	0.50	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047789432	73	F	0	34566-0603	34565-0003	34571-0101	2047802003	Ag	0.50	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047789933	73	A	0	34566-0103	34565-0003	34571-0101	2047803003	Ag	0.75	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047789833	73	B	0	34566-0203	34565-0003	34571-0101	2047803003	Ag	0.75	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047789733	73	C	0	34566-0303	34565-0003	34571-0101	2047803003	Ag	0.75	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047789433	73	F	0	34566-0603	34565-0003	34571-0101	2047803003	Ag	0.75	ISO	PGTL	3	72	2047811003	2	ISO	PGTL	3	1	6	0
NO	2047799911	73	A	0	34566-0103	34565-0003	34571-0101	2047801101	Ag	0.35	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047799811	73	B	0	34566-0203	34565-0003	34571-0101	2047801101	Ag	0.35	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047799711	73	C	0	34566-0303	34565-0003	34571-0101	2047801101	Ag	0.35	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047799411	73	F	0	34566-0603	34565-0003	34571-0101	2047801101	Ag	0.35	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047799912	73	A	0	34566-0103	34565-0003	34571-0101	2047802101	Ag	0.50	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047799812	73	B	0	34566-0203	34565-0033	34571-0101	2047802101	Ag	0.50	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047799712	73	C	0	34566-0303	34565-0033	34571-0101	2047802101	Ag	0.50	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047799412	73	F	0	34566-0603	34565-0003	34571-0101	2047802101	Ag	0.50	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047799913	73	A	0	34566-0103	34565-0003	34571-0101	2047803101	Ag	0.75	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047799813	73	B	0	34566-0203	34565-0003	34571-0101	2047803101	Ag	0.75	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047799713	73	C	0	34566-0303	34565-0003	34571-0101	2047803101	Ag	0.75	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047799413	73	F	0	34566-0603	34565-0003	34571-0101	2047803101	Ag	0.75	ISO	LPD	1	72	2047811101	2	ISO	LPD	1	1	3	0
NO	2047789333	80	G	0	34566-0703	34565-0003	34571-0301	2047803003	Ag	0.75	ISO	PGTL	3	80	N/A	N/A	N/A	N/A	N/A	N/A	6	0
NO	2047789233	80	H	0	34566-0803	34565-0003	34571-0301	2047803003	Ag	0.75	ISO	PGTL	3	80	N/A	N/A	N/A	N/A	N/A	N/A	6	0

PRODUCTION PART # FOR HARNESS ASSEMBLY (WITH WIRES) XXXXX-KKLW

XXXXXX- SERIES NUMBER			
SERIES #	CKT SIZE	WIRE TYPE	WIRE DRESS
204778	80/73/66	ISO*	PGTL
204779	80/73/66	ISO*	LPD

KK- HARNESS CONNECTOR KEY	
#	73/80 KEY
99	A
98	B
97	C
96	D
95	E
94	F
93	G
92	H
91	J
90	K
89	L
88	M
#	66 KEY
87	A
86	B
85	C

L - MX64 CRIMPED LEAD WIRE LENGTH (m)

W - MX64 CRIMPED LEAD WIRE WIDTH (mm²)
1 - 0.35
2 - 0.50
3 - 0.75

NOTES: UNLESS OTHERWISE SPECIFIED APPLIES TO
"HRNS ASSY" ONLY
1. REFER TO: PACKAGING DRAWING # PK-31300-078
2. FOR HRNS ASSY WITH WIRE ASSY SEE NEXT PAGE

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 605052 DRWN: HKLIANG 2018/09/27 CHK'D: JDENG02 2018/10/10 APPR: JDENG02 2018/10/10 INITIAL REVISION: DRWN: TYE 2016/05/06 APPR: SKRAJENDRANA 2016/08/22			molex MX123 66/73/80CKT HRNS CONN ASSY							
	MM														
	GENERAL TOLERANCES (UNLESS SPECIFIED)							PRODUCT CUSTOMER DRAWING							
	ANGULAR TOL ± °														
	4 PLACES		±					DOCUMENT NUMBER SD-34566-001							
	3 PLACES		±									DOC TYPE PSD			
	2 PLACES		±					DOC PART 000							
	1 PLACE		±									REVISION G63			
	0 PLACES		±												
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
						D-SIZE		34566		SEE TABLE		GENERAL MARKET		7 OF 8	

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