



**THE DATASHEET OF
MMS-106-01-L-SV**



REVISION AJ

DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED	TOLERANCES ARE:	TITLE:	DWG NO:
ONE PLC DECIMALS ± .1 [2.54]	THREE PLC DECIMALS ± .005 [.127]		ANGLES	2mm THROUGH HOLE BOX CONNECTOR STRIP ASSEMBLY	MMS-1XX-01-XXX-XX-XXX
TWO PLC DECIMALS ± .01 [.254]	FOUR PLC DECIMALS ± .0020 [.0508]		± 2°		SHEET 1 OF 2

MMS-1XX-01-XXX-XX-XXX

NO. OF POSITIONS PER ROW
-02 THRU -40 FOR DOUBLE ROW

LEAD STYLE
-01 = THROUGH HOLE
(SEE TABLE 1)

PLATING
-L = LIGHT SELECTIVE
-S = SELECTIVE
-T = TIN
-F = FLASH SELECTIVE
-H = HEAVY GOLD
(ENTRY STYLE:
-SV, -DV AND -DH ONLY)

POLARIZING OPTION
SPECIFY POSITION TO BE POLARIZED
(USE PK-07-N)

ENTRY/ROW SPECIFICATION
-SH = SINGLE ROW, HORIZONTAL ENTRY (USE MMS-XX-S -SEE NOTE 7)
-DH = DOUBLE ROW, HORIZONTAL ENTRY (USE MMS-XX-D -SEE NOTE 7)

□ -XD = DUAL ENTRY
□ -XP = PASS THROUGH ENTRY
XV = VERTICAL (TOP) ENTRY

□ = ENTRY OPTION AVAILABLE AS
NON-CATALOGED STANDARD

-LM = LIGHT SELECTIVE; MATTE TIN TAIL
-SM = SELECTIVE; MATTE TIN TAIL
-TM = TIN; MATTE TIN TAIL
-FM = FLASH SELECTIVE; MATTE TIN TAIL
-LTL = LIGHT SELECTIVE TIN/LEAD

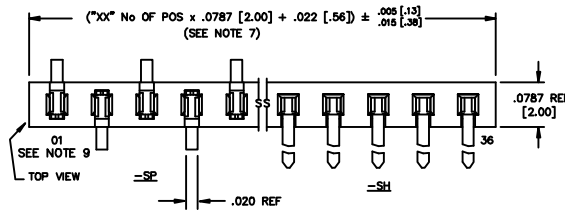


FIG 1

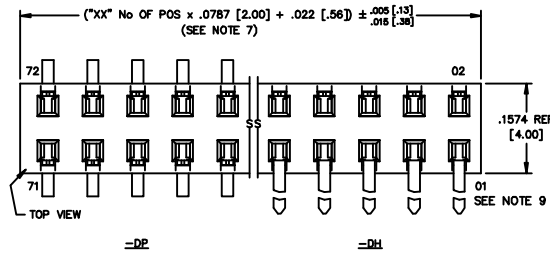
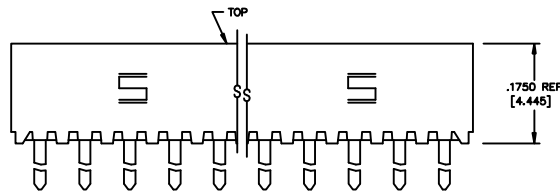


FIG 2



LEAD/ENTRY CONTACT 1

TABLE 1

		CONTACT 2	PACKAGING TUBE	PLUG	
□	01-SD	C-63-01-XXX	PT-1-24-02-23	TP-24	
□	01-DD	C-63-01-XXX	PT-1-24-01-25	TP-03	
□	01-SP	C-63-10-XXX	PT-1-24-03-16	TP-03	
□	01-DP	C-63-10-XXX	PT-1-24-01-27	TP-03	
	01-SH	C-63-05-XXX	PT-1-24-01-37	TP-24	
	01-DH	C-63-03-XXX	C-63-04-XXX	PT-1-24-03-09	TP-09
	01-L-SV	C-63-29-XXX	PT-1-24-01-23	TP-12	
	01-L-DV	C-63-29-XXX	PT-1-24-19-09	TP-09	
	01-S-SV	C-63-29-XXX	PT-1-24-01-23	TP-12	
	01-S-DV	C-63-29-XXX	PT-1-24-19-09	TP-09	
	01-T-SV	C-63-29-XXX	PT-1-24-01-23	TP-12	
	01-T-DV	C-63-29-XXX	PT-1-24-19-09	TP-09	
	01-F-SV	C-63-29-XXX	PT-1-24-01-23	TP-12	
	01-F-DV	C-63-29-XXX	PT-1-24-19-09	TP-09	
	01-H-SV	C-63-29-XXX	PT-1-24-01-23	TP-12	
	01-H-DV	C-63-29-XXX	PT-1-24-19-09	TP-09	

NOTES:

- CONTACT RETENTION FORCE: SINGLE ROW .5 LB MIN.
CONTACT RETENTION FORCE: DOUBLE ROW 1 LB MIN.
- MAX ALLOWABLE BOW: .003 INCH/INCH.
- MAX ALLOWABLE SWAY: 2' IN EITHER DIRECTION.
- 1st POS. WILL ALWAYS POINT UP ON TOP VIEW AS SHOWN.
- [] DIMS ARE IN METRIC AND ARE NOT CONTROLLING DIMS.
- (Ⓢ) REPRESENTS A CRITICAL DIMENSION.
- CUT BODIES FROM MMS-40-D AND MMS-40-S.
- POSITIONS -02 THRU -04 ARE TO BE BULK PACKAGED.
- # 1 PIN LOCATION IS THE SAME FOR ALL LEAD STYLES WITHIN A ROW OPTION.
SH, -SP, -SD, -SV SEE FIG 1. DH, -DP, -DD, -DV, SEE FIG 2
- MAXIMUM PIN HEIGHT VARIATION BETWEEN TWO PINS IN THE SAME ROW IS +/- .005.

PROPRIETARY NOTE

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PLOT SCALE: 1=15 / DIMSCALE: .1

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PURVIS 2-12-93

MMS-1XX-01-XXX-XX-XXX
SHEET 1 OF 2

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