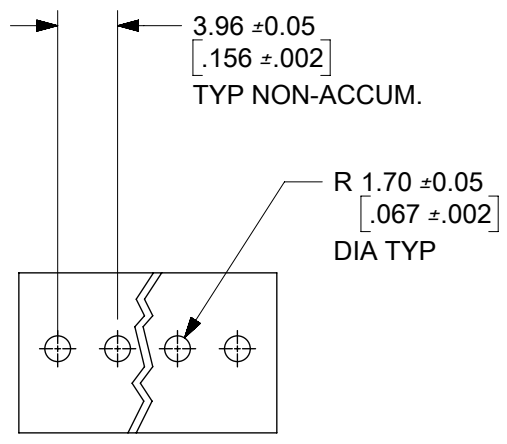


CKT	DIM. A	DIM. B	SLOT LOC BETWEEN CKTS
2	7.77 .306	3.96±0.05 .156±.002	NONE
3	11.73 .462	7.92±0.08 .312±.003	NONE
4	15.70 .618	11.89±0.08 .468±.003	NONE
5	19.66 .774	15.85±0.10 .624±.004	NONE
6	23.62 .930	19.81±0.10 .780±.004	3 & 4
7	27.58 1.086	23.77±0.10 .936±.004	4 & 5
8	31.55 1.242	27.74±0.13 1.092±.005	4 & 5
9	35.51 1.398	31.70±0.13 1.248±.005	5 & 6
10	39.47 1.554	35.66±0.13 1.404±.005	5 & 6
11	43.43 1.710	39.62±0.15 1.560±.006	6 & 7
12	47.40 1.866	43.59±0.15 1.716±.006	4 & 5 8 & 9
13	51.36 2.022	47.55±0.15 1.872±.006	4 & 5 9 & 10
14	55.32 2.178	51.51±0.18 2.028±.007	5 & 6 9 & 10
15	59.28 2.334	55.47±0.18 2.184±.007	5 & 6 10 & 11
16	63.25 2.490	59.44±0.18 2.340±.007	5 & 6 11 & 12
17	67.21 2.646	63.40±0.20 2.496±.008	6 & 7 11 & 12
18	71.17 2.802	67.36±0.20 2.652±.008	6 & 7 12 & 13

CENTERLINE OF PIN AT TIP  
NOT TO VARY FROM CENTERLINE OF  
PIN AT DATUM -D- BY MORE THAN  
0.20 / .008 IN ANY DIRECTION.

- NOTES:
- MATERIAL: HEADER-GLASS FILLED POLYESTER, 94V-0, MOLDED NATURAL (WHITE).
  - FINISH: (197) OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN. OVER 0.00127/.000050 MIN. NICKEL OVERALL.  
(154) OVERALL TIN: .00254/.000100 MIN OVER .00127/.000050 MIN NICKEL.  
(208) SELECT GOLD: .00038/.000015 MIN, SELECT TIN: .00254/.000100 MIN, OVERALL NICKEL UNDERPLATE: .00127/.000050 MIN.  
(228) SELECT GOLD: .00076/.000030 MIN, SELECT TIN: .00254/.000100 MIN, OVERALL NICKEL UNDERPLATE: .00127/.000050 MIN.  
(241) SELECT GOLD: 0.00051/.000020 MIN. SELECT TIN: 0.00254/.000100 MIN. OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.  
FOR ADDITIONAL PLATING INFO, SEE SDES-88.
  - PRODUCT SPECIFICATION AND PROCESS PARAMETERS: SEE PS-08-50.
  - PACKAGING INFORMATION: SEE CHART
  - SOLDERABILITY: PER SMES-152.
  - PIN PUSH-OUT FORCE: PRIOR TO SOLDERING, A 3 LB. MINIMUM FORCE (IN EITHER DIRECTION)
  - PARTS ARE STACKABLE END TO END ON 3.96/.156 CENTERS.
  - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
  - SLOTS ON BACKWALL ARE BETWEEN CIRCUITS. SEE CHART FOR LOCATION.
  - CIRCUIT 1 DESIGNATION IS USED TO DEFINE VOID LOCATION. CIRCUIT 1 MAY OR MAY NOT LINE UP WITH CIRCUIT 1 ON THE MATING HOUSING.
  - FEATURE MAY BE ON EITHER SIDE OF THE PART



PCB LAYOUT: COMPONENT SIDE

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: NOTE 11 ADDED	
$\nabla = 0$	mm/in	SCALE			
$\nabla = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 620875 DRWN: KSUTAR 2019/07/18 CHK'D: ISHWARG 2019/07/18 APPR: ISHWARG 2019/07/18		
$\nabla = 0$	4 PLACES $\pm$	MM	INCH	PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: SDA-41792 DOC TYPE: PSD DOC PART: 000 REVISION: K7	
$\nabla = 0$	3 PLACES $\pm$	$\pm 0.01$		INITIAL REVISION: DRWN: JSCHAFFER 11-07-03 APPR: MARGULIS 11-17-03	
$\nabla = 0$	2 PLACES $\pm$	$\pm 0.25 \pm 0.015$		MATERIAL NUMBER: SEE CHART CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 8	
$\nabla = 0$	1 PLACE $\pm$	$\pm 0.38 \pm$		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIRD ANGLE PROJECTION DRAWING: B-SIZE SERIES: 41792	
$\nabla = 0$	0 PLACES $\pm$	$\pm$			
$\nabla = 0$	ANGULAR TOL	$\pm 0.5^\circ$			

10	9	8	7	6	5	4	3	2	1																																																																																						
		41792																																																																																													
F	E	D	C	B	A	OPTIONS	Group	A-41792-0002/0018	Group	A-41792-0511/0527	Group	A-41792-0528/0544	Group	A-41792-0562/0578																																																																																	
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							Pin No:	43294-0572	Pin No:	43294-0569	Pin No:	43294-0570	Pin No:	43294-0570																																																																																	
							Plating:	197 - TIN	Plating:	208 - 15 GOLD	Plating:	228 - 30 GOLD	Plating:	228 - 30 GOLD																																																																																	
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							2	26-60-5020	A-41792-0002	41792-0511	A-41792-0511	41792-0528	A-41792-0528	41792-0562	A-41792-0562																																																																																
							3	26-60-5030	A-41792-0003	41792-0512	A-41792-0512	41792-0529	A-41792-0529	41792-0563	A-41792-0563																																																																																
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9	26-60-5090	A-41792-0009	41792-0518	A-41792-0518	41792-0535	A-41792-0535	41792-0569	A-41792-0569																																																																																							
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14	26-60-5140	A-41792-0014	41792-0523	A-41792-0523	41792-0540	A-41792-0540	41792-0574	A-41792-0574																																																																																							
15	26-60-5150	A-41792-0015	41792-0524	A-41792-0524	41792-0541	A-41792-0541	41792-0575	A-41792-0575																																																																																							
16	26-60-5160	A-41792-0016	41792-0525	A-41792-0525	41792-0542	A-41792-0542	41792-0576	A-41792-0576																																																																																							
17	26-60-5170	A-41792-0017	41792-0526	A-41792-0526	41792-0543	A-41792-0543	41792-0577	A-41792-0577																																																																																							
18	26-60-5180	A-41792-0018	41792-0527	A-41792-0527	41792-0544	A-41792-0544	41792-0578	A-41792-0578																																																																																							
						<table border="1"> <tr> <td>SYMBOLS</td> <td colspan="2">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td> </tr> <tr> <td>▽ = 0</td> <td>DIMENSION UNITS</td> <td>SCALE</td> </tr> <tr> <td>▽ = 0</td> <td>mm/in</td> <td></td> </tr> <tr> <td>▽ = 0</td> <td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td> </tr> <tr> <td>▽ = 0</td> <td></td> <td></td> </tr> <tr> <td>▽ = 0</td> <td>4 PLACES ±</td> <td>±</td> </tr> <tr> <td>▽ = 0</td> <td>3 PLACES ±</td> <td>± 0.01</td> </tr> <tr> <td>▽ = 0</td> <td>2 PLACES ±</td> <td>± 0.015</td> </tr> <tr> <td>▽ = 0</td> <td>1 PLACE ±</td> <td>± 0.38</td> </tr> <tr> <td>▽ = 0</td> <td>0 PLACES ±</td> <td>±</td> </tr> <tr> <td>⊠ = 0</td> <td colspan="2">ANGULAR TOL ± 0.5°</td> </tr> <tr> <td>■ = 0</td> <td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td> </tr> <tr> <td>▽ = 0</td> <td>THIRD ANGLE PROJECTION</td> <td>DRAWING</td> </tr> <tr> <td></td> <td></td> <td>B-SIZE</td> </tr> </table>	SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		▽ = 0	DIMENSION UNITS	SCALE	▽ = 0	mm/in		▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		▽ = 0			▽ = 0	4 PLACES ±	±	▽ = 0	3 PLACES ±	± 0.01	▽ = 0	2 PLACES ±	± 0.015	▽ = 0	1 PLACE ±	± 0.38	▽ = 0	0 PLACES ±	±	⊠ = 0	ANGULAR TOL ± 0.5°		■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		▽ = 0	THIRD ANGLE PROJECTION	DRAWING			B-SIZE	<table border="1"> <tr> <td colspan="3">CURRENT REV DESC: NOTE 11 ADDED</td> </tr> <tr> <td>EC NO: 620875</td> <td>DRWN: KSUTAR</td> <td>2019/07/18</td> </tr> <tr> <td>CHK'D: ISHWARG</td> <td>APPR: ISHWARG</td> <td>2019/07/18</td> </tr> <tr> <td colspan="3">INITIAL REVISION:</td> </tr> <tr> <td>DRWN: JSCHAFFER</td> <td>11-07-03</td> <td></td> </tr> <tr> <td>APPR: MARGULIS</td> <td>11-17-03</td> <td></td> </tr> </table>	CURRENT REV DESC: NOTE 11 ADDED			EC NO: 620875	DRWN: KSUTAR	2019/07/18	CHK'D: ISHWARG	APPR: ISHWARG	2019/07/18	INITIAL REVISION:			DRWN: JSCHAFFER	11-07-03		APPR: MARGULIS	11-17-03		<table border="1"> <tr> <td colspan="3" style="text-align: center;"><b>molex</b></td> </tr> <tr> <td colspan="3" style="text-align: center;">KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS</td> </tr> <tr> <td colspan="3" style="text-align: center;">PRODUCT CUSTOMER DRAWING</td> </tr> <tr> <td>DOCUMENT NUMBER</td> <td>DOC TYPE</td> <td>DOC PART</td> </tr> <tr> <td>SDA-41792</td> <td>PSD</td> <td>000</td> </tr> <tr> <td>REVISION</td> <td colspan="2"></td> </tr> <tr> <td>K7</td> <td colspan="2"></td> </tr> <tr> <td>MATERIAL NUMBER</td> <td>CUSTOMER</td> <td>SHEET NUMBER</td> </tr> <tr> <td>SEE CHART</td> <td>GENERAL MARKET</td> <td>2 OF 8</td> </tr> </table>	<b>molex</b>			KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS			PRODUCT CUSTOMER DRAWING			DOCUMENT NUMBER	DOC TYPE	DOC PART	SDA-41792	PSD	000	REVISION			K7			MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	SEE CHART	GENERAL MARKET	2 OF 8
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E	OPTIONS	Group	A-41792-0019/0035	Group	A-41792-0036/0050	Group	A-41792-0051/0067	Group																																																																																																													
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		Pin No:	43294-0573	Pin No:	43294-0572	Pin No:	43294-0643	Pin No:																																																																																																													
		Plating:	241 - GOLD	Plating:	197 - TIN	Plating:	197 - TIN	Plating:																																																																																																													
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3	26-61-5030	A-41792-0020																																																																																																																			
4	26-61-5040	A-41792-0021	26-61-5043	A-41792-0036	26-60-5041	A-41792-0053																																																																																																															
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9	26-61-5090	A-41792-0026	26-61-5093	A-41792-0041																																																																																																																	
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12	26-61-5120	A-41792-0029	26-61-5123	A-41792-0044																																																																																																																	
13	26-61-5130	A-41792-0030	26-61-5133	A-41792-0045																																																																																																																	
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15	26-61-5150	A-41792-0032	26-61-5153	A-41792-0047																																																																																																																	
16	26-61-5160	A-41792-0033	26-61-5163	A-41792-0048																																																																																																																	
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					SHEET NUMBER: 8 OF 8			

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