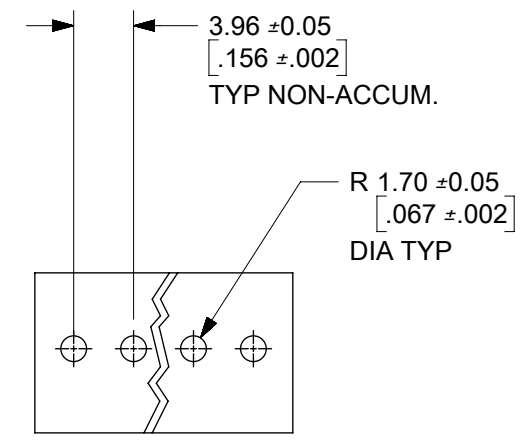


CKT	DIM. A	DIM. B	SLOT LOC BETWEEN CKTS
2	7.77 .306	3.96±0.05 .156±.002	NONE
3	11.73 .462	7.92±0.08 .312±.003	NONE
4	15.70 .618	11.89±0.08 .468±.003	NONE
5	19.66 .774	15.85±0.10 .624±.004	NONE
6	23.62 .930	19.81±0.10 .780±.004	3 & 4
7	27.58 1.086	23.77±0.10 .936±.004	4 & 5
8	31.55 1.242	27.74±0.13 1.092±.005	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	
$\nabla = 0$	0	mm/in	SCALE	GENERAL TOLERANCES (UNLESS SPECIFIED)	
$\nabla = 0$	0	4 PLACES $\pm$	MM	INCH	
$\nabla = 0$	0	3 PLACES $\pm$	$\pm 0.25$	$\pm 0.015$	
$\nabla = 0$	0	2 PLACES $\pm$	$\pm 0.38$	$\pm$	
$\nabla = 0$	0	1 PLACE $\pm$	$\pm$	$\pm$	
$\nabla = 0$	0	0 PLACES $\pm$			
$\nabla = 0$	0	ANGULAR TOL	$\pm 0.5^\circ$		
$\nabla = 0$	0	DRAFT WHERE APPLICABLE	MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING
$\nabla = 0$	0			SERIES	41792
		EC NO: 620875	DRWN: KSUTAR	2019/07/18	
		CHK'D: ISHWARG	2019/07/18		
		APPR: ISHWARG	2019/07/18		
		INITIAL REVISION:	DRWN: JSCHAFFER	11-07-03	
			APPR: MARGULIS	11-17-03	
		DOCUMENT NUMBER	SDA-41792	DOC TYPE	PSD
		DOC PART	000	REVISION	K7
		MATERIAL NUMBER	SEE CHART	CUSTOMER	GENERAL MARKET
		SHEET NUMBER	1 OF 8		

10	9	8	7	6	5	4	3	2	1																															
		41792																																						
E	OPTIONS	Group	A-41792-0002/0018	Group	A-41792-0511/0527	Group	A-41792-0528/0544	Group	A-41792-0562/0578																															
		Header No:	41790-0002/0018	Header No:	41790-0002/0018	Header No:	41790-0002/0018	Header No:	41790-0002/0018																															
		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																															
		Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100																															
		Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450																															
		Gold Loc G	N/A	Gold Loc G	6.86/ .270	Gold Loc G	6.86/ .270	Gold Loc G	6.86/ .270																															
		Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y	5.41 / .213																															
		PC Tail P	3.96/ .156	PC Tail P	3.96/ .156	PC Tail P	3.96/ .156	PC Tail P	3.96/ .156																															
		Tin Loc T	OVERALL	Tin Loc T	5.08/ .200	Tin Loc T	5.08/ .200	Tin Loc T	5.08/ .200																															
		Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	2																															
		Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per	PK-41792-002																															
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number																																
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																																
4	26-60-5040	A-41792-0004	41792-0513	A-41792-0513	41792-0530	A-41792-0530	41792-0564	A-41792-0564																																
5	26-60-5050	A-41792-0005	41792-0514	A-41792-0514	41792-0531	A-41792-0531	41792-0565	A-41792-0565																																
6	26-60-5060	A-41792-0006	41792-0515	A-41792-0515	41792-0532	A-41792-0532	41792-0566	A-41792-0566																																
7	26-60-5070	A-41792-0007	41792-0516	A-41792-0516	41792-0533	A-41792-0533	41792-0567	A-41792-0567																																
8	26-60-5080	A-41792-0008	41792-0517	A-41792-0517	41792-0534	A-41792-0534	41792-0568	A-41792-0568																																
9	26-60-5090	A-41792-0009	41792-0518	A-41792-0518	41792-0535	A-41792-0535	41792-0569	A-41792-0569																																
10	26-60-5100	A-41792-0010	41792-0519	A-41792-0519	41792-0536	A-41792-0536	41792-0570	A-41792-0570																																
11	26-60-5110	A-41792-0011	41792-0520	A-41792-0520	41792-0537	A-41792-0537	41792-0571	A-41792-0571																																
12	26-60-5120	A-41792-0012	41792-0521	A-41792-0521	41792-0538	A-41792-0538	41792-0572	A-41792-0572																																
13	26-60-5130	A-41792-0013	41792-0522	A-41792-0522	41792-0539	A-41792-0539	41792-0573	A-41792-0573																																
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 rowspan="10">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>DIMENSION UNITS</td> <td>SCALE</td> </tr> <tr> <td> = 0</td> <td>mm/in</td> </tr> <tr> <td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td> </tr> <tr> <td> = 0</td> <td>MM INCH</td> </tr> <tr> <td> = 0</td> <td>4 PLACES ± ±</td> </tr> <tr> <td> = 0</td> <td>3 PLACES ± ± 0.01</td> </tr> <tr> <td> = 0</td> <td>2 PLACES ± 0.25 ± 0.015</td> </tr> <tr> <td> = 0</td> <td>1 PLACE ± 0.38 ±</td> </tr> <tr> <td> = 0</td> <td>0 PLACES ± ±</td> </tr> <tr> <td> = 0</td> <td>ANGULAR TOL ± 0.5°</td> </tr> <tr> <td> = 0</td> <td>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td> </tr> <tr> <td> = 0</td> <td>THIRD ANGLE PROJECTION</td> </tr> </table>								SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DIMENSION UNITS	SCALE	= 0	mm/in	GENERAL TOLERANCES (UNLESS SPECIFIED)		= 0	MM INCH	= 0	4 PLACES ± ±	= 0	3 PLACES ± ± 0.01	= 0	2 PLACES ± 0.25 ± 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				
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																							
	DIMENSION UNITS	SCALE																																						
	= 0	mm/in																																						
	GENERAL TOLERANCES (UNLESS SPECIFIED)																																							
	= 0	MM INCH																																						
	= 0	4 PLACES ± ±																																						
	= 0	3 PLACES ± ± 0.01																																						
	= 0	2 PLACES ± 0.25 ± 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																																							
		<table border="1"> <tr> <td colspan="2">CURRENT REV DESC: NOTE 11 ADDED</td> </tr> <tr> <td>EC NO: 620875</td> <td>2019/07/18</td> </tr> <tr> <td>DRWN: KSUTAR</td> <td>2019/07/18</td> </tr> <tr> <td>CHK'D: ISHWARG</td> <td>2019/07/18</td> </tr> <tr> <td>APPR: ISHWARG</td> <td>2019/07/18</td> </tr> </table>				CURRENT REV DESC: NOTE 11 ADDED		EC NO: 620875	2019/07/18	DRWN: KSUTAR	2019/07/18	CHK'D: ISHWARG	2019/07/18	APPR: ISHWARG	2019/07/18	<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> </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		
CURRENT REV DESC: NOTE 11 ADDED																																								
EC NO: 620875	2019/07/18																																							
DRWN: KSUTAR	2019/07/18																																							
CHK'D: ISHWARG	2019/07/18																																							
APPR: ISHWARG	2019/07/18																																							
<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																																								
		<table border="1"> <tr> <td>INITIAL REVISION:</td> <td>11-07-03</td> </tr> <tr> <td>DRWN: JSCHAFFER</td> <td>11-07-03</td> </tr> <tr> <td>APPR: MARGULIS</td> <td>11-17-03</td> </tr> </table>				INITIAL REVISION:	11-07-03	DRWN: JSCHAFFER	11-07-03	APPR: MARGULIS	11-17-03	<table border="1"> <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>				MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	SEE CHART	GENERAL MARKET	2 OF 8																			
INITIAL REVISION:	11-07-03																																							
DRWN: JSCHAFFER	11-07-03																																							
APPR: MARGULIS	11-17-03																																							
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER																																						
SEE CHART	GENERAL MARKET	2 OF 8																																						
		<table border="1"> <tr> <td>DRIVING</td> <td>SERIES</td> <td>MATERIAL NUMBER</td> <td>CUSTOMER</td> <td>SHEET NUMBER</td> </tr> <tr> <td>B-SIZE</td> <td>41792</td> <td>SEE CHART</td> <td>GENERAL MARKET</td> <td>2 OF 8</td> </tr> </table>				DRIVING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	B-SIZE	41792	SEE CHART	GENERAL MARKET	2 OF 8																									
DRIVING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER																																				
B-SIZE	41792	SEE CHART	GENERAL MARKET	2 OF 8																																				

| DOCUMENT STATUS P1 | | RELEASE DATE | 2019/07/18 | 08:33:56 |  | | | | |
| 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |

10	9	8	7	6	5	4	3	2	1																																																		
									41792																																																		
E	OPTIONS	Group	A-41792-0019/0035	Group	A-41792-0036/0050	Group	A-41792-0051/0067	Group																																																			
		Header No:	41790-0002/0018	Header No:	41790-0004/0018	Header No:	41790-0002/0018	Header No:																																																			
		Pin No:	43294-0573	Pin No:	43294-0572	Pin No:	43294-0643	Pin No:																																																			
		Plating:	241 - GOLD	Plating:	197 - TIN	Plating:	197 - TIN	Plating:																																																			
		Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100	Pin Length L	29.97 / 1.180	Pin Length L																																																			
		Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	13.41 / .528	Mating M																																																			
		Gold Loc G	6.86/ .270	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G																																																			
		Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y																																																			
		PC Tail P	3.96/ .156	PC Tail P	3.96/ .156	PC Tail P	4.01 / .158	PC Tail P																																																			
		Tin Loc T	5.08/ .200	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T																																																			
		Voided Ckts	NONE	Voided Ckts	4	Voided Ckts	NONE	Voided Ckts																																																			
		Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per																																																			
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number																																																			
2	26-61-5020	A-41792-0019			26-60-5021	A-41792-0051																																																					
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																																																					
5	26-61-5050	A-41792-0022	26-61-5053	A-41792-0037																																																							
6	26-61-5060	A-41792-0023	26-61-5063	A-41792-0038																																																							
7	26-61-5070	A-41792-0024	26-61-5073	A-41792-0039																																																							
8	26-61-5080	A-41792-0025	26-61-5083	A-41792-0040																																																							
9	26-61-5090	A-41792-0026	26-61-5093	A-41792-0041																																																							
10	26-61-5100	A-41792-0027	26-61-5103	A-41792-0042																																																							
11	26-61-5110	A-41792-0028	26-61-5113	A-41792-0043																																																							
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																																																							
14	26-61-5140	A-41792-0031	26-61-5143	A-41792-0046																																																							
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																																																							
17	26-61-5170	A-41792-0034	26-61-5173	A-41792-0049																																																							
18	26-61-5180	A-41792-0035	26-61-5183	A-41792-0050																																																							
<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></td> <td>DIMENSION UNITS</td> <td>SCALE</td> </tr> <tr> <td></td> <td>mm/in</td> <td></td> </tr> <tr> <td></td> <td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>4 PLACES ±</td> <td>±</td> </tr> <tr> <td></td> <td>3 PLACES ±</td> <td>± 0.01</td> </tr> <tr> <td></td> <td>2 PLACES ±</td> <td>± 0.25 ± 0.015</td> </tr> <tr> <td></td> <td>1 PLACE ±</td> <td>± 0.38 ±</td> </tr> <tr> <td></td> <td>0 PLACES ±</td> <td>±</td> </tr> <tr> <td></td> <td colspan="2">ANGULAR TOL ± 0.5°</td> </tr> <tr> <td></td> <td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td> </tr> <tr> <td></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			DIMENSION UNITS	SCALE		mm/in			GENERAL TOLERANCES (UNLESS SPECIFIED)						4 PLACES ±	±		3 PLACES ±	± 0.01		2 PLACES ±	± 0.25 ± 0.015		1 PLACE ±	± 0.38 ±		0 PLACES ±	±		ANGULAR TOL ± 0.5°			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION	DRAWING			B-SIZE	<p>CURRENT REV DESC: NOTE 11 ADDED</p> <p>EC NO: 620875</p> <p>DRWN: KSUTAR 2019/07/18</p> <p>CHK'D: ISHWARG 2019/07/18</p> <p>APPR: ISHWARG 2019/07/18</p> <p>INITIAL REVISION:</p> <p>DRWN: JSCHAFFER 11-07-03</p> <p>APPR: MARGULIS 11-17-03</p>		<p><b>molex</b></p> <p>KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS</p> <p>PRODUCT CUSTOMER DRAWING</p> <table border="1"> <tr> <td>DOCUMENT NUMBER</td> <td>DOC TYPE</td> <td>DOC PART</td> <td>REVISION</td> </tr> <tr> <td>SDA-41792</td> <td>PSD</td> <td>000</td> <td>K7</td> </tr> </table>		DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	SDA-41792	PSD	000	K7
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																																										
	DIMENSION UNITS	SCALE																																																									
	mm/in																																																										
	GENERAL TOLERANCES (UNLESS SPECIFIED)																																																										
	4 PLACES ±	±																																																									
	3 PLACES ±	± 0.01																																																									
	2 PLACES ±	± 0.25 ± 0.015																																																									
	1 PLACE ±	± 0.38 ±																																																									
	0 PLACES ±	±																																																									
	ANGULAR TOL ± 0.5°																																																										
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																																																										
	THIRD ANGLE PROJECTION	DRAWING																																																									
		B-SIZE																																																									
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION																																																								
SDA-41792	PSD	000	K7																																																								
DOCUMENT STATUS		P1	RELEASE DATE	2019/07/18	08:33:56																																																						
10	9	8	7	6	5	4	3	2	1																																																		

10	9	8	7	6	5	4	3	2	1																																										
		41792																																																	
E	OPTIONS	Group	A-41792-0198/0213	Group	A-41792-0214/0227	Group	A-41792-0242/0257	Group	A-41792-0341/0352																																										
		Header No:	41790-0002/0018	Header No:	41790-0005/0018	Header No:	41790-0003/0018	Header No:	41790-0007/0018																																										
		Pin No:	43294-0572	Pin No:	43294-0572	Pin No:	43294-0572	Pin No:	43294-0572																																										
		Plating:	197 - TIN	Plating:	197 - TIN	Plating:	197 - TIN	Plating:	197 - TIN																																										
		Pin Length L	27.94/ 1.100	Pin Length L	27.94/ 1.100	Pin Length L	27.94/ 1.100	Pin Length L	27.94/ 1.100																																										
		Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450																																										
		Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A																																										
		Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y	5.41 / .213																																										
		PC Tail P	3.96 / .156	PC Tail P	3.96 / .156	PC Tail P	3.96 / .156	PC Tail P	3.96 / .156																																										
		Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL																																										
		Voided Ckts	2	Voided Ckts	5	Voided Ckts	3	Voided Ckts	7																																										
		Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per	PK-41792-002																																										
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number																																											
2																																																			
3	26-62-5031	A-41792-0198			26-62-5035	A-41792-0242																																													
4	26-62-5041	A-41792-0199			26-62-5045	A-41792-0243																																													
5	26-62-5051	A-41792-0200	41792-0214	A-41792-0214	26-62-5055	A-41792-0244																																													
6	26-62-5061	A-41792-0201	26-62-5060	A-41792-0215	26-62-5065	A-41792-0245																																													
7	26-62-5071	A-41792-0202	41792-0216	A-41792-0216	26-62-5075	A-41792-0246	41792-0341	A-41792-0341																																											
8	26-62-5081	A-41792-0203	41792-0217	A-41792-0217	26-62-5085	A-41792-0247	41792-0342	A-41792-0342																																											
9	26-62-5091	A-41792-0204	41792-0218	A-41792-0218	26-62-5095	A-41792-0248	41792-0343	A-41792-0343																																											
10	26-62-5101	A-41792-0205	26-62-5100	A-41792-0219	26-62-5105	A-41792-0249	26-62-5104	A-41792-0344																																											
11	26-62-5111	A-41792-0206	41792-0220	A-41792-0220	26-62-5115	A-41792-0250	26-62-5114	A-41792-0345																																											
12	26-62-5121	A-41792-0207	41792-0221	A-41792-0221	26-62-5125	A-41792-0251	41792-0346	A-41792-0346																																											
13	26-62-5131	A-41792-0208	41792-0222	A-41792-0222	26-62-5135	A-41792-0252	41792-0347	A-41792-0347																																											
14	26-62-5141	A-41792-0209	41792-0223	A-41792-0223	26-62-5145	A-41792-0253	41792-0348	A-41792-0348																																											
15	26-62-5151	A-41792-0210	41792-0224	A-41792-0224	26-62-5155	A-41792-0254	41792-0349	A-41792-0349																																											
16	26-62-5161	A-41792-0211	41792-0225	A-41792-0225	26-62-5165	A-41792-0255	41792-0350	A-41792-0350																																											
17	26-62-5171	A-41792-0212	41792-0226	A-41792-0226	26-62-5175	A-41792-0256	41792-0351	A-41792-0351																																											
18	26-62-5181	A-41792-0213	41792-0227	A-41792-0227	26-62-5185	A-41792-0257	41792-0352	A-41792-0352																																											
		<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 SERIES</td> </tr> <tr> <td></td> <td></td> <td>B-SIZE 41792</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 SERIES			B-SIZE 41792
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 SERIES																																																	
		B-SIZE 41792																																																	
		CURRENT REV DESC: NOTE 11 ADDED				<table border="1"> <tr> <td colspan="4" style="text-align: center;"><b>molex</b></td> </tr> <tr> <td colspan="4" style="text-align: center;">KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS</td> </tr> <tr> <td colspan="4" style="text-align: center;">PRODUCT CUSTOMER DRAWING</td> </tr> <tr> <td>DOCUMENT NUMBER</td> <td>DOC TYPE</td> <td>DOC PART</td> <td>REVISION</td> </tr> <tr> <td>SDA-41792</td> <td>PSD</td> <td>000</td> <td>K7</td> </tr> <tr> <td>MATERIAL NUMBER</td> <td>CUSTOMER</td> <td colspan="2">SHEET NUMBER</td> </tr> <tr> <td>SEE CHART</td> <td>GENERAL MARKET</td> <td colspan="2">4 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	REVISION	SDA-41792	PSD	000	K7	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER		SEE CHART	GENERAL MARKET	4 OF 8															
<b>molex</b>																																																			
KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS																																																			
PRODUCT CUSTOMER DRAWING																																																			
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION																																																
SDA-41792	PSD	000	K7																																																
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER																																																	
SEE CHART	GENERAL MARKET	4 OF 8																																																	
DOCUMENT STATUS P1		RELEASE DATE	2019/07/18	08:33:56																																															
10	9	8	7	6	5	4	3	2	1																																										

	10	9	8	7	6	5	4	3	2	1			
	41792												
E	OPTIONS	Group	A-41792-0460/0471	Group	A-41792-0472/0483	Group	A-41792-0484/0493	Group	A-41792-0579/0595				
		Header No:	41790-0007/0018	Header No:	41790-0007/0018	Header No:	41790-0009/0018	Header No:	41790-0002/0018				
		Pin No:	43294-0572	Pin No:	43294-0572	Pin No:	43294-0572	Pin No:	43294-0571				
		Plating:	197 - TIN	Plating:	197 - TIN	Plating:	197 - TIN	Plating:	154 - TIN				
		Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100				
		Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450				
		Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A				
		Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y	5.41 / .213				
		PC Tail P	3.96 / .156	PC Tail P	3.96 / .156	PC Tail P	3.96 / .156	PC Tail P	3.96 / .156				
		Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL				
		Voided Ckts	2, 7	Voided Ckts	4, 7	Voided Ckts	2, 5, 9	Voided Ckts	NONE				
		Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per	PK-41792-002				
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number					
2							50-29-1904	A-41792-0579					
3							50-29-1905	A-41792-0580					
4							50-29-1906	A-41792-0581					
5							50-29-1907	A-41792-0582					
6							50-29-1908	A-41792-0583					
7	41792-0460	A-41792-0460		A-41792-0472			50-29-1909	A-41792-0584					
8	41792-0461	A-41792-0461	26-60-5087	A-41792-0473			50-29-1910	A-41792-0585					
9	26-60-5096	A-41792-0462		A-41792-0474		A-41792-0484	50-29-1911	A-41792-0586					
10	41792-0463	A-41792-0463		A-41792-0475		A-41792-0485	50-29-1912	A-41792-0587					
11	41792-0464	A-41792-0464		A-41792-0476		A-41792-0486	50-29-1913	A-41792-0588					
12	41792-0465	A-41792-0465		A-41792-0477	26-60-5128	A-41792-0487	50-29-1914	A-41792-0589					
13	41792-0466	A-41792-0466		A-41792-0478		A-41792-0488	50-29-1915	A-41792-0590					
14	41792-0467	A-41792-0467		A-41792-0479		A-41792-0489	50-29-1916	A-41792-0591					
15	41792-0468	A-41792-0468		A-41792-0480		A-41792-0490	50-29-1917	A-41792-0592					
16	41792-0469	A-41792-0469		A-41792-0481		A-41792-0491	50-29-1918	A-41792-0593					
17	41792-0470	A-41792-0470		A-41792-0482		A-41792-0492	50-29-1919	A-41792-0594					
18	41792-0471	A-41792-0471		A-41792-0483		A-41792-0493	50-29-1920	A-41792-0595					
DOCUMENT STATUS		P1	RELEASE DATE	2019/07/18	08:33:56								
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		 KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS PRODUCT CUSTOMER DRAWING		DOCUMENT NUMBER <b>SDA-41792</b>		DOC TYPE PSD	DOC PART 000	REVISION K7	
DIMENSION UNITS <b>mm/in</b>		SCALE		EC NO: 620875 DRWN: KSUTAR 2019/07/18 CHK'D: ISHWARG 2019/07/18 APPR: ISHWARG 2019/07/18		INITIAL REVISION: DRWN: JSCHAFFER 11-07-03 APPR: MARGULIS 11-17-03		MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL MARKET		SHEET NUMBER 5 OF 8	
GENERAL TOLERANCES (UNLESS SPECIFIED)		4 PLACES ±     ± 3 PLACES ±     ± 0.01 2 PLACES ± 0.25 ± 0.015 1 PLACE ± 0.38 ± 0 PLACES ±     ±		ANGULAR TOL ± 0.5°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		DRAWING <b>B-SIZE</b>		SERIES <b>41792</b>	
 = 0  = 0  = 0  = 0  = 0  = 0  = 0  = 0													

10	9	8	7	6	5	4	3	2	1																																																																																		
									41792																																																																																		
F	E	D	C	B	A	OPTIONS	Group	A-41792-0596/0612	Group	A-41792-0613/0629	Group	A-41792-0484/0493	Group	A-41792-0653																																																																													
							Header No:	41790-0007/0018	Header No:	41790-0009/0018	Header No:	41790-0009/0018	Header No:	41790-0005/0018																																																																													
							Pin No:	43294-0571	Pin No:	43294-0571	Pin No:	43294-0571	Pin No:	43294-0570																																																																													
							Plating:	154 - TIN	Plating:	154 - TIN	Plating:	154 - TIN	Plating:	228 - 30 GOLD																																																																													
							Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100																																																																													
							Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450																																																																													
							Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	6.86/ .270																																																																													
							Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y	5.41 / .213																																																																													
							PC Tail P	3.96 / .156	PC Tail P	3.96 / .156	PC Tail P	3.96 / .156	PC Tail P	3.96/ .156																																																																													
							Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	5.08/ .200																																																																													
							Voided Ckts	2, 7	Voided Ckts	2, 5, 9	Voided Ckts	2, 5, 9	Voided Ckts	2, 5																																																																													
							Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per	PK-41792-002																																																																													
							Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number																																																																												
							2																																																																																				
							3																																																																																				
							4																																																																																				
							5																																																																																				
							6							41792-0653	A-41792-0653																																																																												
7	50-29-1926	A-41792-0601																																																																																									
8	50-29-1927	A-41792-0602																																																																																									
9	50-29-1928	A-41792-0603	50-29-1945	A-41792-0620		A-41792-0630																																																																																					
10	50-29-1929	A-41792-0604	50-29-1946	A-41792-0621		A-41792-0631																																																																																					
11	50-29-1930	A-41792-0605	50-29-1947	A-41792-0622		A-41792-0632																																																																																					
12	50-29-1931	A-41792-0606	50-29-1948	A-41792-0623	41792-0633	A-41792-0633																																																																																					
13	50-29-1932	A-41792-0607	50-29-1949	A-41792-0624		A-41792-0634																																																																																					
14	50-29-1933	A-41792-0608	50-29-1950	A-41792-0625		A-41792-0635																																																																																					
15	50-29-1934	A-41792-0609	50-29-1951	A-41792-0626		A-41792-0636																																																																																					
16	50-29-1935	A-41792-0610	50-29-1952	A-41792-0627		A-41792-0637																																																																																					
17	50-29-1936	A-41792-0611	50-29-1953	A-41792-0628		A-41792-0638																																																																																					
18	50-29-1937	A-41792-0612	50-29-1954	A-41792-0629		A-41792-0639																																																																																					
						<table border="1"> <tr> <td rowspan="10">SYMBOLS</td> <td></td> <td>= 0</td> <td rowspan="10">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td> </tr> <tr> <td></td> <td>= 0</td> </tr> <tr> <td></td> <td>= 0</td> </tr> <tr> <td></td> <td>= 0</td> </tr> <tr> <td></td> <td>= 0</td> </tr> <tr> <td></td> <td>= 0</td> </tr> <tr> <td></td> <td>= 0</td> </tr> <tr> <td></td> <td>= 0</td> </tr> <tr> <td></td> <td>= 0</td> </tr> <tr> <td></td> <td>= 0</td> </tr> </table>	SYMBOLS		= 0	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	<table border="1"> <tr> <td colspan="2">DIMENSION UNITS</td> <td colspan="2">SCALE</td> </tr> <tr> <td colspan="2">mm/in</td> <td colspan="2"></td> </tr> <tr> <td colspan="4">GENERAL TOLERANCES (UNLESS SPECIFIED)</td> </tr> <tr> <td></td> <td>MM</td> <td>INCH</td> <td></td> </tr> <tr> <td></td> <td>4 PLACES</td> <td>±</td> <td>±</td> </tr> <tr> <td></td> <td>3 PLACES</td> <td>±</td> <td>± 0.01</td> </tr> <tr> <td></td> <td>2 PLACES</td> <td>± 0.25</td> <td>± 0.015</td> </tr> <tr> <td></td> <td>1 PLACE</td> <td>± 0.38</td> <td>±</td> </tr> <tr> <td></td> <td>0 PLACES</td> <td>±</td> <td>±</td> </tr> <tr> <td></td> <td colspan="2">ANGULAR TOL</td> <td>± 0.5°</td> </tr> <tr> <td></td> <td colspan="3">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td> </tr> <tr> <td></td> <td>THIRD ANGLE PROJECTION</td> <td>DRAWING</td> <td>SERIES</td> </tr> <tr> <td></td> <td></td> <td>B-SIZE</td> <td>41792</td> </tr> </table>	DIMENSION UNITS		SCALE		mm/in				GENERAL TOLERANCES (UNLESS SPECIFIED)					MM	INCH			4 PLACES	±	±		3 PLACES	±	± 0.01		2 PLACES	± 0.25	± 0.015		1 PLACE	± 0.38	±		0 PLACES	±	±		ANGULAR TOL		± 0.5°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION	DRAWING	SERIES			B-SIZE	41792	<p>CURRENT REV DESC: NOTE 11 ADDED</p> <p>EC NO: 620875  DRWN: KSUTAR 2019/07/18  CHK'D: ISHWARG 2019/07/18  APPR: ISHWARG 2019/07/18</p> <p>INITIAL REVISION:  DRWN: JSCHAFFER 11-07-03  APPR: MARGULIS 11-17-03</p>	<p><b>molex</b></p> <p>KK .156 HEADER ASSEMBLY  FRICTION LOCK RIGHT ANGLE W/O PEGS</p> <p>PRODUCT CUSTOMER DRAWING</p> <table border="1"> <tr> <td>DOCUMENT NUMBER</td> <td>DOC TYPE</td> <td>DOC PART</td> <td>REVISION</td> </tr> <tr> <td>SDA-41792</td> <td>PSD</td> <td>000</td> <td>K7</td> </tr> </table>	DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	SDA-41792	PSD	000	K7
SYMBOLS		= 0	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																																																																																									
DIMENSION UNITS		SCALE																																																																																									
mm/in																																																																																											
GENERAL TOLERANCES (UNLESS SPECIFIED)																																																																																											
	MM	INCH																																																																																									
	4 PLACES	±	±																																																																																								
	3 PLACES	±	± 0.01																																																																																								
	2 PLACES	± 0.25	± 0.015																																																																																								
	1 PLACE	± 0.38	±																																																																																								
	0 PLACES	±	±																																																																																								
	ANGULAR TOL		± 0.5°																																																																																								
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																																																																																										
	THIRD ANGLE PROJECTION	DRAWING	SERIES																																																																																								
		B-SIZE	41792																																																																																								
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION																																																																																								
SDA-41792	PSD	000	K7																																																																																								
DOCUMENT STATUS	P1	RELEASE DATE	2019/07/18 08:33:56							SEE CHART	GENERAL MARKET	SHEET NUMBER	6 OF 8																																																																														

10	9	8	7	6	5	4	3	2	1																																																																													
									41792																																																																													
E	OPTIONS	Group	A-41792-0667	Group	A-41792-0677	Group	A-41792-0690	Group	A-41792-0698																																																																													
		Header No:	41790-0009/0018	Header No:	41790-0011/0018	Header No:	41790-0006/0018	Header No:	41790-0013/0018																																																																													
		Pin No:	43294-0570	Pin No:	43294-0570	Pin No:	43294-0570	Pin No:	43294-0572																																																																													
		Plating:	228 - 30 GOLD	Plating:	228 - 30 GOLD	Plating:	228 - 30 GOLD	Plating:	197 - TIN																																																																													
		Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100	Pin Length L	27.94 / 1.100																																																																													
		Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450																																																																													
		Gold Loc G	6.86/ .270	Gold Loc G	6.86/ .270	Gold Loc G	6.86/ .270	Gold Loc G	N/A																																																																													
		Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y	5.41 / .213	Height Y	5.41 / .213																																																																													
		PC Tail P	3.96/ .156	PC Tail P	3.96/ .156	PC Tail P	3.96/ .156	PC Tail P	3.96/ .156																																																																													
		Tin Loc T	5.08/ .200	Tin Loc T	5.08/ .200	Tin Loc T	5.08/ .200	Tin Loc T	OVERALL																																																																													
		Voided Ckts	2, 3, 5, 6, 8, 9	Voided Ckts	7, 9, 11	Voided Ckts	2, 4, 6	Voided Ckts	2, 6, 11, 13																																																																													
		Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per	PK-41792-002	Pack Per	PK-41792-002																																																																													
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number																																																																														
2																																																																																						
3																																																																																						
4																																																																																						
5																																																																																						
6																																																																																						
7																																																																																						
8																																																																																						
9																																																																																						
10	41792-0667	A-41792-0667																																																																																				
11																																																																																						
12			41792-0677	A-41792-0677	41792-0690	A-41792-0690																																																																																
13																																																																																						
14							41792-0698	A-41792-0698																																																																														
15																																																																																						
16																																																																																						
17																																																																																						
18																																																																																						
<table border="1"> <tr> <td rowspan="10">A</td> <td>SYMBOLS</td> <td colspan="8">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td> </tr> <tr> <td></td> <td>DIMENSION UNITS</td> <td colspan="2">SCALE</td> <td colspan="5">CURRENT REV DESC: NOTE 11 ADDED</td> </tr> <tr> <td></td> <td>mm/in</td> <td colspan="2"></td> <td colspan="5" rowspan="4">           EC NO: 620875            DRWN: KSUTAR 2019/07/18            CHK'D: ISHWARG 2019/07/18            APPR: ISHWARG 2019/07/18            INITIAL REVISION:            DRWN: JSCHAFFER 11-07-03            APPR: MARGULIS 11-17-03         </td> </tr> <tr> <td></td> <td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td> </tr> <tr> <td></td> <td></td> <td>MM</td> <td>INCH</td> </tr> <tr> <td></td> <td>4 PLACES ±</td> <td></td> <td></td> </tr> <tr> <td></td> <td>3 PLACES ±</td> <td></td> <td>0.01</td> </tr> <tr> <td></td> <td>2 PLACES ±</td> <td>0.25</td> <td>0.015</td> </tr> <tr> <td></td> <td>1 PLACE ±</td> <td>0.38</td> <td></td> </tr> <tr> <td></td> <td>0 PLACES ±</td> <td></td> <td></td> </tr> <tr> <td></td> <td>ANGULAR TOL ±</td> <td colspan="2">0.5°</td> <td colspan="5" rowspan="2">           THIRD ANGLE PROJECTION            DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS         </td> </tr> <tr> <td></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">DOCUMENT STATUS</td> <td>P1</td> <td>RELEASE DATE</td> <td>2019/07/18</td> <td>08:33:56</td> <td colspan="2">B-SIZE</td> <td>41792</td> <td>7 OF 8</td> </tr> </table>										A	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: NOTE 11 ADDED						mm/in			EC NO: 620875 DRWN: KSUTAR 2019/07/18 CHK'D: ISHWARG 2019/07/18 APPR: ISHWARG 2019/07/18 INITIAL REVISION: DRWN: JSCHAFFER 11-07-03 APPR: MARGULIS 11-17-03						GENERAL TOLERANCES (UNLESS SPECIFIED)				MM	INCH		4 PLACES ±				3 PLACES ±		0.01		2 PLACES ±	0.25	0.015		1 PLACE ±	0.38			0 PLACES ±				ANGULAR TOL ±	0.5°		THIRD ANGLE PROJECTION DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								DOCUMENT STATUS		P1	RELEASE DATE	2019/07/18	08:33:56	B-SIZE		41792	7 OF 8
A	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: NOTE 11 ADDED																																																																																	
		mm/in			EC NO: 620875 DRWN: KSUTAR 2019/07/18 CHK'D: ISHWARG 2019/07/18 APPR: ISHWARG 2019/07/18 INITIAL REVISION: DRWN: JSCHAFFER 11-07-03 APPR: MARGULIS 11-17-03																																																																																	
		GENERAL TOLERANCES (UNLESS SPECIFIED)																																																																																				
			MM	INCH																																																																																		
		4 PLACES ±																																																																																				
		3 PLACES ±		0.01																																																																																		
		2 PLACES ±	0.25	0.015																																																																																		
		1 PLACE ±	0.38																																																																																			
		0 PLACES ±																																																																																				
	ANGULAR TOL ±	0.5°		THIRD ANGLE PROJECTION DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																																																																																		
DOCUMENT STATUS		P1	RELEASE DATE	2019/07/18	08:33:56	B-SIZE		41792	7 OF 8																																																																													
<table border="1"> <tr> <td colspan="2" rowspan="2"> </td> <td colspan="8">           KK .156 HEADER ASSEMBLY            FRICTION LOCK RIGHT ANGLE W/O PEGS         </td> </tr> <tr> <td colspan="8">           PRODUCT CUSTOMER DRAWING         </td> </tr> <tr> <td colspan="2" rowspan="2">           SDA-41792         </td> <td colspan="2">PSD</td> <td colspan="2">000</td> <td colspan="2">K7</td> <td colspan="2">7 OF 8</td> </tr> <tr> <td colspan="2">SEE CHART</td> <td colspan="2">GENERAL MARKET</td> <td colspan="2"></td> <td colspan="2"></td> </tr> </table>												KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS								PRODUCT CUSTOMER DRAWING								SDA-41792		PSD		000		K7		7 OF 8		SEE CHART		GENERAL MARKET																																														
		KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS																																																																																				
		PRODUCT CUSTOMER DRAWING																																																																																				
SDA-41792		PSD		000		K7		7 OF 8																																																																														
		SEE CHART		GENERAL MARKET																																																																																		
10	9	8	7	6	5	4	3	2	1																																																																													

41792

OPTIONS	Group	A-41792-0704	Group		Group		Group	
	Header No:	41790-0005/0018	Header No:		Header No:		Header No:	
	Pin No:	43294-0572	Pin No:		Pin No:		Pin No:	
	Plating:	197 - TIN	Plating:		Plating:		Plating:	
	Pin Length L	27.94 / 1.100	Pin Length L		Pin Length L		Pin Length L	
	Mating M	11.43 / .450	Mating M		Mating M		Mating M	
	Gold Loc G	N/A	Gold Loc G		Gold Loc G		Gold Loc G	
	Height Y	5.41 / .213	Height Y		Height Y		Height Y	
	PC Tail P	3.96 / .156	PC Tail P		PC Tail P		PC Tail P	
	Tin Loc T	OVERALL	Tin Loc T		Tin Loc T		Tin Loc T	
	Voided Ckts	2, 3, 5	Voided Ckts		Voided Ckts		Voided Ckts	
	Pack Per	PK-41792-002	Pack Per		Pack Per		Pack Per	
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2								
3								
4								
5								
6	41792-0704	A-41792-0704						
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								

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

**molex**

KK .156 HEADER ASSEMBLY  
FRICTION LOCK RIGHT ANGLE W/O PEGS

PRODUCT CUSTOMER DRAWING

PSD 000 K7



# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[50-29-1908](#)