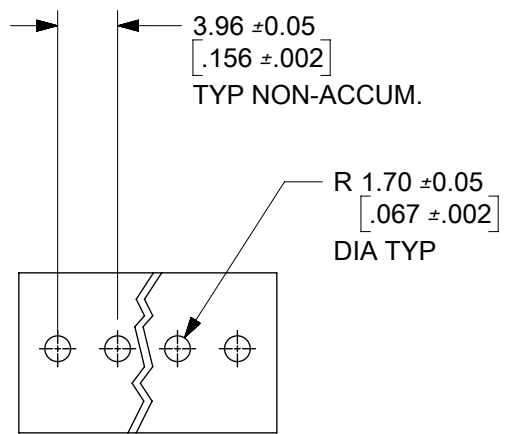


CKT	DIM. A	DIM. B	SLOT LOC BETWEEN CKTS
2	7.77 .306	3.96 $\pm 0.05$ .156 $\pm 0.002$	NONE
3	11.73 .462	7.92 $\pm 0.08$ .312 $\pm 0.003$	NONE
4	15.70 .618	11.89 $\pm 0.08$ .468 $\pm 0.003$	NONE
5	19.66 .774	15.85 $\pm 0.10$ .624 $\pm 0.004$	NONE
6	23.62 .930	19.81 $\pm 0.10$ .780 $\pm 0.004$	3 & 4
7	27.58 1.086	23.77 $\pm 0.10$ .936 $\pm 0.004$	4 & 5
8	31.55 1.242	27.74 $\pm 0.13$ 1.092 $\pm 0.005$	4 & 5
9	35.51 1.398	31.70 $\pm 0.13$ 1.248 $\pm 0.005$	5 & 6
10	39.47 1.554	35.66 $\pm 0.13$ 1.404 $\pm 0.005$	5 & 6
11	43.43 1.710	39.62 $\pm 0.15$ 1.560 $\pm 0.006$	6 & 7
12	47.40 1.866	43.59 $\pm 0.15$ 1.716 $\pm 0.006$	4 & 5 8 & 9
13	51.36 2.022	47.55 $\pm 0.15$ 1.872 $\pm 0.006$	4 & 5 9 & 10
14	55.32 2.178	51.51 $\pm 0.18$ 2.028 $\pm 0.007$	5 & 6 9 & 10
15	59.28 2.334	55.47 $\pm 0.18$ 2.184 $\pm 0.007$	5 & 6 10 & 11
16	63.25 2.490	59.44 $\pm 0.18$ 2.340 $\pm 0.007$	5 & 6 11 & 12
17	67.21 2.646	63.40 $\pm 0.20$ 2.496 $\pm 0.008$	6 & 7 11 & 12
18	71.17 2.802	67.36 $\pm 0.20$ 2.652 $\pm 0.008$	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 SD-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

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 <b>2:1</b>	CURRENT REV DESC: OBSOLETE PART NUMBER	
GENERAL TOLERANCES (UNLESS SPECIFIED)		<b>molex</b>  KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS  PRODUCT CUSTOMER DRAWING	
4 PLACES $\pm$	$\pm$		
3 PLACES $\pm$	$\pm 0.01$		
2 PLACES $\pm$	$\pm 0.015$		
1 PLACE $\pm$	$\pm$	EC NO: 650267	2020/10/27
0 PLACES $\pm$	$\pm$	DRWN: SKANDB	2020/12/10
ANGULAR TOL $\pm$	$\pm 0.5^\circ$	CHK'D: GGA	2020/12/10
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: GGA	2020/12/10
THIRD ANGLE PROJECTION		INITIAL REVISION:	DOCUMENT NUMBER
DRAWING		DRWN: JSCHAFFER	SDA-41792
SERIES		APPR: MARGULIS	DOC TYPE
41792		11-07-03	PSD
MATERIAL NUMBER		11-17-03	DOC PART
SEE TABLE			000
CUSTOMER			REVISION
GENERAL MARKET			L1
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" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="10" style="text-align: center; font-size: 8px;">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td> </tr> <tr> <td colspan="2" style="font-size: 8px;">DIMENSION UNITS</td> <td colspan="2" style="font-size: 8px;">SCALE</td> <td colspan="6" style="font-size: 8px;">CURRENT REV DESC: OBSOLETE PART NUMBER</td> </tr> <tr> <td colspan="2" style="text-align: center;">MM/IN</td> <td colspan="2" style="text-align: center;">1:1</td> <td colspan="6" rowspan="5" style="text-align: center; vertical-align: middle;"> <div style="font-size: 24px; font-weight: bold; margin-bottom: 5px;">molex</div> <div style="font-size: 10px; margin-bottom: 5px;">KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS</div> <div style="font-size: 10px; margin-bottom: 5px;">PRODUCT CUSTOMER DRAWING</div> <div style="font-size: 10px; margin-bottom: 5px;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">DOCUMENT NUMBER</td> <td style="width: 10%;">DOC TYPE</td> <td style="width: 10%;">DOC PART</td> <td style="width: 20%;">REVISION</td> </tr> <tr> <td style="text-align: center; font-size: 12px;">SDA-41792</td> <td style="text-align: center;">PSD</td> <td style="text-align: center;">000</td> <td style="text-align: center; font-size: 12px;">L1</td> </tr> </table> </div> </td> </tr> <tr> <td colspan="4" style="font-size: 8px;">GENERAL TOLERANCES (UNLESS SPECIFIED)</td> <td colspan="6" style="font-size: 8px;">           EC NO: 650267            DRWN: SKANDB            CHK'D: GGA            APPR: GGA            2020/10/27            2020/12/10            2020/12/10         </td> </tr> <tr> <td colspan="2" style="font-size: 8px;">4 PLACES ±</td> <td colspan="2" style="font-size: 8px;">±</td> <td colspan="6" rowspan="4" style="font-size: 8px;">           INITIAL REVISION:            DRWN: JSCHAFFER            APPR: MARGULIS            11-07-03            11-17-03         </td> </tr> <tr> <td colspan="2" style="font-size: 8px;">3 PLACES ±</td> <td colspan="2" style="font-size: 8px;">± 0.01</td> </tr> <tr> <td colspan="2" style="font-size: 8px;">2 PLACES ±</td> <td colspan="2" style="font-size: 8px;">± 0.25 ± 0.015</td> </tr> <tr> <td colspan="2" style="font-size: 8px;">1 PLACE ±</td> <td colspan="2" style="font-size: 8px;">± 0.38 ±</td> </tr> <tr> <td colspan="4" style="font-size: 8px;">ANGULAR TOL ± 0.5°</td> <td colspan="6" style="font-size: 8px;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">THIRD ANGLE PROJECTION</td> <td style="width: 10%;">DRAWING</td> <td style="width: 10%;">SERIES</td> <td style="width: 10%;">MATERIAL NUMBER</td> <td style="width: 10%;">CUSTOMER</td> <td style="width: 10%;">SHEET NUMBER</td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;">B-SIZE</td> <td style="text-align: center;">41792</td> <td style="text-align: center;">SEE TABLE</td> <td style="text-align: center;">GENERAL MARKET</td> <td style="text-align: center;">2 OF 8</td> </tr> </table> </td> </tr> <tr> <td colspan="4" style="font-size: 8px;">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td> <td colspan="6"></td> </tr> </table>										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: OBSOLETE PART NUMBER						MM/IN		1:1		<div style="font-size: 24px; font-weight: bold; margin-bottom: 5px;">molex</div> <div style="font-size: 10px; margin-bottom: 5px;">KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS</div> <div style="font-size: 10px; margin-bottom: 5px;">PRODUCT CUSTOMER DRAWING</div> <div style="font-size: 10px; margin-bottom: 5px;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">DOCUMENT NUMBER</td> <td style="width: 10%;">DOC TYPE</td> <td style="width: 10%;">DOC PART</td> <td style="width: 20%;">REVISION</td> </tr> <tr> <td style="text-align: center; font-size: 12px;">SDA-41792</td> <td style="text-align: center;">PSD</td> <td style="text-align: center;">000</td> <td style="text-align: center; font-size: 12px;">L1</td> </tr> </table> </div>						DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	SDA-41792	PSD	000	L1	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 650267 DRWN: SKANDB CHK'D: GGA APPR: GGA 2020/10/27 2020/12/10 2020/12/10						4 PLACES ±		±		INITIAL REVISION: DRWN: JSCHAFFER APPR: MARGULIS 11-07-03 11-17-03						3 PLACES ±		± 0.01		2 PLACES ±		± 0.25 ± 0.015		1 PLACE ±		± 0.38 ±		ANGULAR TOL ± 0.5°				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">THIRD ANGLE PROJECTION</td> <td style="width: 10%;">DRAWING</td> <td style="width: 10%;">SERIES</td> <td style="width: 10%;">MATERIAL NUMBER</td> <td style="width: 10%;">CUSTOMER</td> <td style="width: 10%;">SHEET NUMBER</td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;">B-SIZE</td> <td style="text-align: center;">41792</td> <td style="text-align: center;">SEE TABLE</td> <td style="text-align: center;">GENERAL MARKET</td> <td style="text-align: center;">2 OF 8</td> </tr> </table>						THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER		B-SIZE	41792	SEE TABLE	GENERAL MARKET	2 OF 8	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									
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: OBSOLETE PART NUMBER																																																																																																											
MM/IN		1:1		<div style="font-size: 24px; font-weight: bold; margin-bottom: 5px;">molex</div> <div style="font-size: 10px; margin-bottom: 5px;">KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS</div> <div style="font-size: 10px; margin-bottom: 5px;">PRODUCT CUSTOMER DRAWING</div> <div style="font-size: 10px; margin-bottom: 5px;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">DOCUMENT NUMBER</td> <td style="width: 10%;">DOC TYPE</td> <td style="width: 10%;">DOC PART</td> <td style="width: 20%;">REVISION</td> </tr> <tr> <td style="text-align: center; font-size: 12px;">SDA-41792</td> <td style="text-align: center;">PSD</td> <td style="text-align: center;">000</td> <td style="text-align: center; font-size: 12px;">L1</td> </tr> </table> </div>						DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	SDA-41792	PSD	000	L1																																																																																														
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION																																																																																																												
SDA-41792	PSD	000	L1																																																																																																												
GENERAL TOLERANCES (UNLESS SPECIFIED)										EC NO: 650267 DRWN: SKANDB CHK'D: GGA APPR: GGA 2020/10/27 2020/12/10 2020/12/10																																																																																																					
4 PLACES ±		±								INITIAL REVISION: DRWN: JSCHAFFER APPR: MARGULIS 11-07-03 11-17-03																																																																																																					
3 PLACES ±		± 0.01																																																																																																													
2 PLACES ±		± 0.25 ± 0.015																																																																																																													
1 PLACE ±		± 0.38 ±																																																																																																													
ANGULAR TOL ± 0.5°				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">THIRD ANGLE PROJECTION</td> <td style="width: 10%;">DRAWING</td> <td style="width: 10%;">SERIES</td> <td style="width: 10%;">MATERIAL NUMBER</td> <td style="width: 10%;">CUSTOMER</td> <td style="width: 10%;">SHEET NUMBER</td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;">B-SIZE</td> <td style="text-align: center;">41792</td> <td style="text-align: center;">SEE TABLE</td> <td style="text-align: center;">GENERAL MARKET</td> <td style="text-align: center;">2 OF 8</td> </tr> </table>						THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER		B-SIZE	41792	SEE TABLE	GENERAL MARKET	2 OF 8																																																																																										
THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER																																																																																																										
	B-SIZE	41792	SEE TABLE	GENERAL MARKET	2 OF 8																																																																																																										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																																																																																																															
DOCUMENT STATUS	P1	RELEASE DATE	2020/12/10	08:28:35																																																																																																											

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																																																																																																																																			
3	26-61-5030	A-41792-0020																																																																																																																																			
4	26-61-5040	A-41792-0021	26-61-5043	A-41792-0036																																																																																																																																	
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 colspan="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 colspan="2">DIMENSION UNITS</td> <td colspan="2">SCALE</td> <td colspan="6">CURRENT REV DESC: OBSOLETE PART NUMBER</td> </tr> <tr> <td colspan="2">MM/IN</td> <td colspan="2">1:1</td> <td colspan="6" rowspan="5"> <p><b>molex</b></p> <p>KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>EC NO: 650267 DRWN: SKANDB 2020/10/27 CHK'D: GGA 2020/12/10 APPR: GGA 2020/12/10</p> <p>INITIAL REVISION: DRWN: JSCHAFFER 11-07-03 APPR: MARGULIS 11-17-03</p> </td> </tr> <tr> <td colspan="10">GENERAL TOLERANCES (UNLESS SPECIFIED)</td> </tr> <tr> <td></td> <td>MM</td> <td></td> <td>INCH</td> </tr> <tr> <td>4 PLACES</td> <td>±</td> <td></td> <td>±</td> </tr> <tr> <td>3 PLACES</td> <td>±</td> <td></td> <td>± 0.01</td> </tr> <tr> <td>2 PLACES</td> <td>±</td> <td>0.25</td> <td>± 0.015</td> </tr> <tr> <td>1 PLACE</td> <td>±</td> <td>0.38</td> <td>±</td> </tr> <tr> <td>0 PLACES</td> <td>±</td> <td></td> <td>±</td> </tr> <tr> <td colspan="4">ANGULAR TOL ± 0.5°</td> <td colspan="2">THIRD ANGLE PROJECTION</td> <td colspan="2">DRAWING</td> <td colspan="2">SERIES</td> </tr> <tr> <td colspan="4">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td> <td colspan="2"> </td> <td colspan="2">B-SIZE</td> <td colspan="2">41792</td> </tr> <tr> <td colspan="2">DOCUMENT NUMBER</td> <td colspan="2">DOC TYPE</td> <td colspan="2">DOC PART</td> <td colspan="2">REVISION</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">SDA-41792</td> <td colspan="2">PSD</td> <td colspan="2">000</td> <td colspan="2">L1</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">MATERIAL NUMBER</td> <td colspan="2">CUSTOMER</td> <td colspan="2">SHEET NUMBER</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">SEE TABLE</td> <td colspan="2">GENERAL MARKET</td> <td colspan="2">3 OF 8</td> <td colspan="2"></td> <td colspan="2"></td> </tr> </table>										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: OBSOLETE PART NUMBER						MM/IN		1:1		<p><b>molex</b></p> <p>KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>EC NO: 650267 DRWN: SKANDB 2020/10/27 CHK'D: GGA 2020/12/10 APPR: GGA 2020/12/10</p> <p>INITIAL REVISION: DRWN: JSCHAFFER 11-07-03 APPR: MARGULIS 11-17-03</p>						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		DRAWING		SERIES		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						B-SIZE		41792		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION				SDA-41792		PSD		000		L1				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER						SEE TABLE		GENERAL MARKET		3 OF 8					
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: OBSOLETE PART NUMBER																																																																																																																																	
MM/IN		1:1		<p><b>molex</b></p> <p>KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>EC NO: 650267 DRWN: SKANDB 2020/10/27 CHK'D: GGA 2020/12/10 APPR: GGA 2020/12/10</p> <p>INITIAL REVISION: DRWN: JSCHAFFER 11-07-03 APPR: MARGULIS 11-17-03</p>																																																																																																																																	
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		DRAWING		SERIES																																																																																																																													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						B-SIZE		41792																																																																																																																													
DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION																																																																																																																															
SDA-41792		PSD		000		L1																																																																																																																															
MATERIAL NUMBER		CUSTOMER		SHEET NUMBER																																																																																																																																	
SEE TABLE		GENERAL MARKET		3 OF 8																																																																																																																																	
DOCUMENT STATUS	P1	RELEASE DATE	2020/12/10	08:28:35																																																																																																																																	
9	8	7	6	5	4	3	2	1																																																																																																																													
<small>           FORMAT: Eng-Header-master-ib-prod-B            REVISION: E            DATE: 2020/11/4         </small>																																																																																																																																					

		41792						
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
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			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

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: OBSOLETE PART NUMBER	
MM/IN	1:1		
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
			B-SIZE
		SERIES	41792
		MATERIAL NUMBER	SEE TABLE
		CUSTOMER	GENERAL MARKET
		SHEET NUMBER	4 OF 8



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

PRODUCT CUSTOMER DRAWING

EC NO: 650267  
DRWN: SKANDB 2020/10/27  
CHK'D: GGA 2020/12/10  
APPR: GGA 2020/12/10

INITIAL REVISION:  
DRWN: JSCHAFFER 11-07-03  
APPR: MARGULIS 11-17-03

DOCUMENT NUMBER: SDA-41792    DOC TYPE: PSD    DOC PART: 000    REVISION: L1

10	9	8	7	6	5	4	3	2	1																																																																																								
41792																																																																																																	
F	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																																																																																							
D	C	B	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				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																																																																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="10" style="text-align: center;">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td> </tr> <tr> <td colspan="2">DIMENSION UNITS</td> <td colspan="2">SCALE</td> <td colspan="6">CURRENT REV DESC: OBSOLETE PART NUMBER</td> </tr> <tr> <td colspan="2">MM/IN</td> <td colspan="2">1:1</td> <td colspan="6" rowspan="5" style="text-align: center;">             KK .156 HEADER ASSEMBLY            FRICTION LOCK RIGHT ANGLE W/O PEGS            PRODUCT CUSTOMER DRAWING         </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>4 PLACES</td> <td>±</td> <td></td> <td>±</td> </tr> <tr> <td>3 PLACES</td> <td>±</td> <td>0.01</td> <td>±</td> </tr> <tr> <td>2 PLACES</td> <td>±</td> <td>0.25</td> <td>± 0.015</td> </tr> <tr> <td>1 PLACE</td> <td>±</td> <td>0.38</td> <td>±</td> </tr> <tr> <td>0 PLACES</td> <td>±</td> <td></td> <td>±</td> </tr> <tr> <td colspan="4">ANGULAR TOL ± 0.5°</td> <td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td> <td colspan="2">THIRD ANGLE PROJECTION</td> <td colspan="2">DRAWING SERIES</td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2" style="text-align: center;"> </td> <td colspan="2">B-SIZE 41792</td> <td colspan="2">MATERIAL NUMBER CUSTOMER SHEET NUMBER</td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">SEE TABLE GENERAL MARKET 5 OF 8</td> <td colspan="2"></td> </tr> </table>										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: OBSOLETE PART NUMBER						MM/IN		1:1		 KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS PRODUCT CUSTOMER DRAWING						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		MATERIAL NUMBER CUSTOMER SHEET NUMBER								SEE TABLE GENERAL MARKET 5 OF 8			
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: OBSOLETE PART NUMBER																																																																																													
MM/IN		1:1		 KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS PRODUCT CUSTOMER DRAWING																																																																																													
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		MATERIAL NUMBER CUSTOMER SHEET NUMBER																																																																																									
						SEE TABLE GENERAL MARKET 5 OF 8																																																																																											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DOCUMENT STATUS</td> <td>P1</td> <td>RELEASE DATE</td> <td>2020/12/10</td> <td>08:28:35</td> <td colspan="5"></td> </tr> </table>										DOCUMENT STATUS	P1	RELEASE DATE	2020/12/10	08:28:35																																																																																			
DOCUMENT STATUS	P1	RELEASE DATE	2020/12/10	08:28:35																																																																																													

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									
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: OBSOLETE PART NUMBER											
MM/IN		1:1		 KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS PRODUCT CUSTOMER DRAWING											
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°				EC NO: 650267		2020/10/27		DOCUMENT NUMBER							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: SKANDB		2020/12/10		SDA-41792							
THIRD ANGLE PROJECTION				CHK'D: GGA		2020/12/10		PSD 000 L1							
DRAWING				APPR: GGA		2020/12/10		REVISION							
SERIES				INITIAL REVISION:		11-07-03		SHEET NUMBER							
MATERIAL NUMBER				DRWN: JSCHAFFER		11-17-03		6 OF 8							
CUSTOMER				APPR: MARGULIS				SEE TABLE							
GENERAL MARKET				B-SIZE		41792									
DOCUMENT STATUS   P1   RELEASE DATE   2020/12/10 08:28:35															

	10	9	8	7	6	5	4	3	2	1																																																																																																																																				
	41792																																																																																																																																													
E	F	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 colspan="11">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td> </tr> <tr> <td colspan="2">DIMENSION UNITS</td> <td colspan="2">SCALE</td> <td colspan="7">CURRENT REV DESC: OBSOLETE PART NUMBER</td> </tr> <tr> <td colspan="2">MM/IN</td> <td colspan="2">1:1</td> <td colspan="7" rowspan="5"> <div style="text-align: center;"><b>molex</b></div>           KK .156 HEADER ASSEMBLY            FRICTION LOCK RIGHT ANGLE W/O PEGS            PRODUCT CUSTOMER DRAWING         </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>4 PLACES</td> <td>±</td> <td></td> <td>±</td> </tr> <tr> <td>3 PLACES</td> <td>±</td> <td></td> <td>± 0.01</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td></td> <td>± 0.015</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.38</td> <td></td> <td>±</td> </tr> <tr> <td>0 PLACES</td> <td>±</td> <td></td> <td>±</td> </tr> <tr> <td colspan="4">ANGULAR TOL ± 0.5°</td> <td colspan="7">           EC NO: 650267            DRWN: SKANDB            CHK'D: GGA            APPR: GGA            2020/10/27            2020/12/10            2020/12/10         </td> </tr> <tr> <td colspan="4">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td> <td colspan="2">THIRD ANGLE PROJECTION</td> <td colspan="2">DRAWING</td> <td colspan="2">SERIES</td> <td colspan="2">DOCUMENT NUMBER</td> </tr> <tr> <td colspan="4"></td> <td colspan="2"> </td> <td colspan="2">B-SIZE</td> <td colspan="2">41792</td> <td colspan="2">           SDA-41792            PSD 000 L1         </td> </tr> <tr> <td colspan="4"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">MATERIAL NUMBER</td> <td colspan="2">SHEET NUMBER</td> </tr> <tr> <td colspan="4"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">SEE TABLE</td> <td colspan="2">7 OF 8</td> </tr> <tr> <td colspan="4"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">GENERAL MARKET</td> <td colspan="2"></td> </tr> </table>											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: OBSOLETE PART NUMBER							MM/IN		1:1		<div style="text-align: center;"><b>molex</b></div> KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS PRODUCT CUSTOMER DRAWING							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°				EC NO: 650267 DRWN: SKANDB CHK'D: GGA APPR: GGA 2020/10/27 2020/12/10 2020/12/10							DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER								B-SIZE		41792		SDA-41792 PSD 000 L1										MATERIAL NUMBER		SHEET NUMBER										SEE TABLE		7 OF 8										GENERAL MARKET			
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: OBSOLETE PART NUMBER																																																																																																																																										
MM/IN		1:1		<div style="text-align: center;"><b>molex</b></div> KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS PRODUCT CUSTOMER DRAWING																																																																																																																																										
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°				EC NO: 650267 DRWN: SKANDB CHK'D: GGA APPR: GGA 2020/10/27 2020/12/10 2020/12/10																																																																																																																																										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER																																																																																																																																				
						B-SIZE		41792		SDA-41792 PSD 000 L1																																																																																																																																				
								MATERIAL NUMBER		SHEET NUMBER																																																																																																																																				
								SEE TABLE		7 OF 8																																																																																																																																				
								GENERAL MARKET																																																																																																																																						
A	DOCUMENT STATUS	P1	RELEASE DATE	2020/12/10	08:28:35																																																																																																																																									
	9	8	7	6	5	4	3	2	1																																																																																																																																					
	<small>           FORMAT: Eng-16ga-master-ib-prod-B            REVISION: E            DATE: 2020/11/4         </small>																																																																																																																																													

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
2								
3								
4								
5								
6	41792-0704	A-41792-0704						
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								

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: OBSOLETE PART NUMBER					
MM/IN		1:1		<b>molex</b> KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS PRODUCT CUSTOMER DRAWING					
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°		EC NO: 650267		2020/10/27		2020/12/10	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRWN: SKANDB		CHK'D: GGA		APPR: GGA	
				DRWN: JSCHAFFER		11-07-03		11-17-03	
				APPR: MARGULIS					
DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
B-SIZE		41792		SEE TABLE		GENERAL MARKET		8 OF 8	



# Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[26-60-5041](#) [26-60-5087](#) [26-60-5128](#) [26-61-5063](#) [26-62-5055](#) [26-62-5060](#) [26-62-5065](#) [26-62-5071](#) [26-62-5075](#)  
[26-62-5114](#) [50-29-1909](#) [41792-0341](#) [41792-0540](#)