

E

D

C

B

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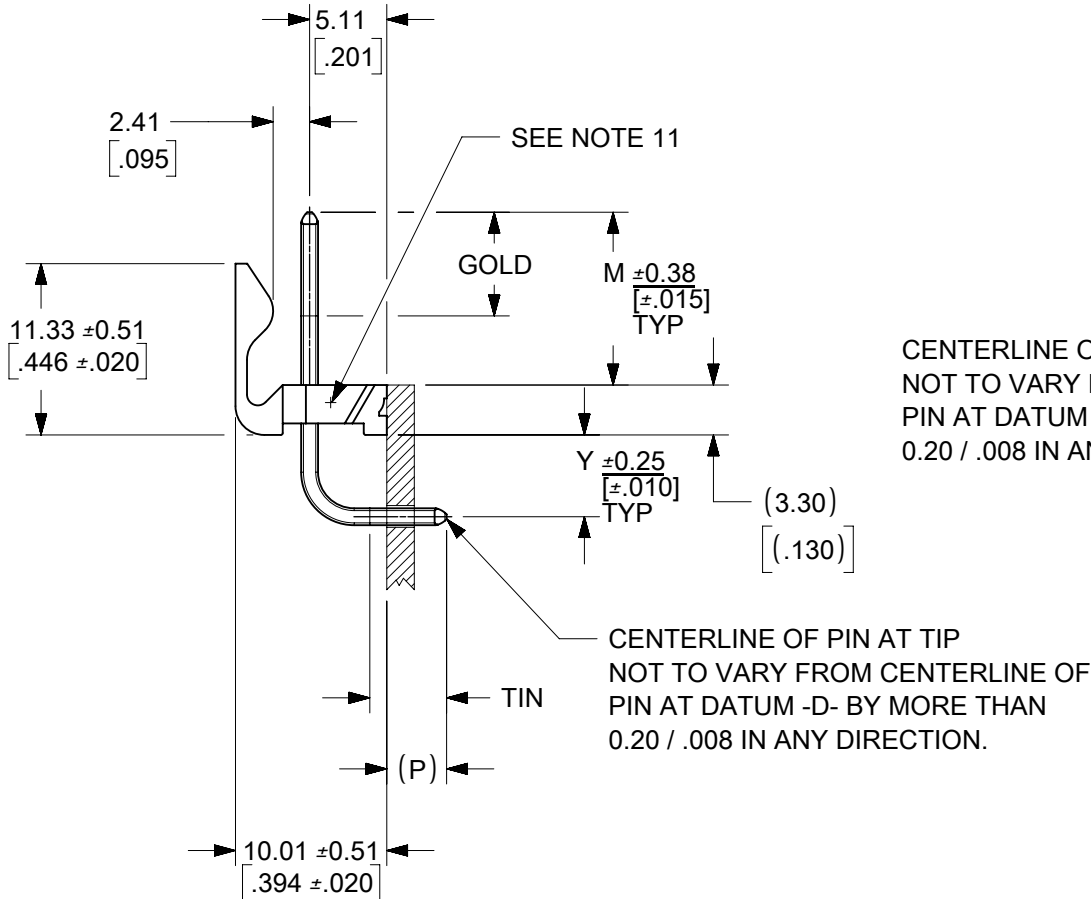
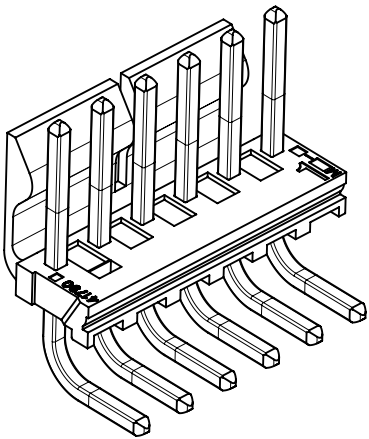
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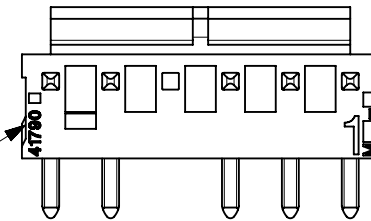
C

B

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SEE NOTE 11



(3.96)
[.156]

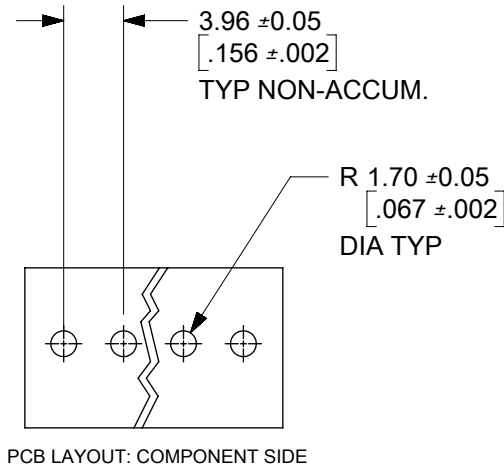
TYP. BETWEEN ANY
2 CONSECUTIVE
CIRCUITS
AT DATUM D

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

OPTIONAL VOIDED CIRCUIT
SEE CHART FOR LOCATIONS

CIRCUIT 1 REF.
SEE NOTE 10

- NOTES:
1. MATERIAL: HEADER-GLASS FILLED POLYESTER, 94V-0, MOLDED NATURAL (WHITE).
 2. 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.
 3. PRODUCT SPECIFICATION AND PROCESS PARAMETERS: SEE PS-08-50.
 4. PACKAGING INFORMATION: SEE CHART
 5. SOLDERABILITY: PER SMES-152.
 6. PIN PUSH-OUT FORCE: PRIOR TO SOLDERING, A 3 LB. MINIMUM FORCE (IN EITHER DIRECTION)
 7. PARTS ARE STACKABLE END TO END ON 3.96/.156 CENTERS.
 8. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
 9. SLOTS ON BACKWALL ARE BETWEEN CIRCUITS. SEE CHART FOR LOCATION.
 10. CIRCUIT 1 DESIGNATION IS USED TO DEFINE VOID LOCATION. CIRCUIT 1 MAY OR MAY NOT LINE UP WITH CIRCUIT 1 ON THE MATING HOUSING.
 11. FEATURE MAY BE ON EITHER SIDE OF THE PART



Model: EM-41792 (SD Package)

DOCUMENT STATUS | P1 | RELEASE DATE | 2019/07/18 08:33:56

FORMAT: Eng-lega-master-ib-prod-B
REVISION: D
DATE: 2018/01/18

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	CURRENT REV DESC: NOTE 11 ADDED
= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
= 0		
= 0		
= 0		
= 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	THIRD ANGLE PROJECTION
= 0		DRAWING 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: 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

molex

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

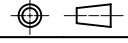
1 OF 8

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<table><tr><td colspan="2">SYMBOLS</td><td colspan="18">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" rowspan="3"> ⌵ = 0 ⌶ = 0 ⌷ = 0 ⌸ = 0 ⌹ = 0 ⌺ = 0 ⌻ = 0 ⌼ = 0 ⌽ = 0 ⌾ = 0 </td><td colspan="2">DIMENSION UNITS</td><td colspan="2">SCALE</td><td colspan="10">CURRENT REV DESC: NOTE 11 ADDED</td><td colspan="6" rowspan="3"> molex KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SDA-41792 DOC TYPE PSD DOC PART 000 REVISION K7 MATERIAL NUMBER SEE CHART CUSTOMER GENERAL MARKET SHEET NUMBER 5 OF 8 </td></tr><tr><td colspan="2">mm/in</td><td colspan="2"></td><td colspan="10">EC NO: 620875 DRWN: KSUTAR 2019/07/18 CHK'D: ISHWARG 2019/07/18 APPR: ISHWARG 2019/07/18</td></tr><tr><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="2"></td><td colspan="10">INITIAL REVISION: DRWN: JSCHAFER 11-07-03 APPR: MARGULIS 11-17-03</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">MM</td><td colspan="2">INCH</td><td colspan="10">THIRD ANGLE PROJECTION</td><td colspan="2">DRAWING</td><td colspan="2">SERIES</td><td colspan="2">41792</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">4 PLACES ±</td><td colspan="2">±</td><td colspan="10"></td><td colspan="2">B-SIZE</td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">3 PLACES ±</td><td colspan="2">± 0.01</td><td colspan="10"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">2 PLACES ±</td><td colspan="2">± 0.25 ± 0.015</td><td colspan="10"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">1 PLACE ±</td><td colspan="2">± 0.38 ±</td><td colspan="10"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">0 PLACES ±</td><td colspan="2">±</td><td colspan="10"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">ANGULAR TOL</td><td colspan="2">± 0.5 °</td><td colspan="10"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td colspan="2"></td><td colspan="10"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></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 ⌶ = 0 ⌷ = 0 ⌸ = 0 ⌹ = 0 ⌺ = 0 ⌻ = 0 ⌼ = 0 ⌽ = 0 ⌾ = 0		DIMENSION UNITS		SCALE		CURRENT REV DESC: NOTE 11 ADDED										molex KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SDA-41792 DOC TYPE PSD DOC PART 000 REVISION K7 MATERIAL NUMBER SEE CHART CUSTOMER GENERAL MARKET SHEET NUMBER 5 OF 8						mm/in				EC NO: 620875 DRWN: KSUTAR 2019/07/18 CHK'D: ISHWARG 2019/07/18 APPR: ISHWARG 2019/07/18										GENERAL TOLERANCES (UNLESS SPECIFIED)				INITIAL REVISION: DRWN: JSCHAFER 11-07-03 APPR: MARGULIS 11-17-03														MM		INCH		THIRD ANGLE PROJECTION										DRAWING		SERIES		41792						4 PLACES ±		±												B-SIZE										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																			
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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																																									
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7	50-29-1926	A-41792-0601																																																			
8	50-29-1927	A-41792-0602																																																			
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18	50-29-1937	A-41792-0612	50-29-1954	A-41792-0629				A-41792-0639																																													
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<table><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"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2">FORMAT: Eng-legal-prod-B</td><td colspan="2">REVISION: D</td><td colspan="2">DATE: 2018/01/18</td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr></table>																		DOCUMENT STATUS		P1	RELEASE DATE	2019/07/18	08:33:56													FORMAT: Eng-legal-prod-B		REVISION: D		DATE: 2018/01/18													
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10		9		8		7		6		5		4		3		2		1						
F	E	D	C	B	A	41792													F	E	D	C	B	A
						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							
							Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number							
						Ckts																		
						2																		
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10	41792-0667	A-41792-0667																						
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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	
		Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
		Ckts							
	2								
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: NOTE 11 ADDED			molex KK .156 HEADER ASSEMBLY FRICTION LOCK RIGHT ANGLE W/O PEGS								
	mm/in															
	GENERAL TOLERANCES (UNLESS SPECIFIED)															
		MM	INCH		EC NO: 620875 DRWN: KSUTAR 2019/07/18 CHK'D: ISHWARG 2019/07/18 APPR: ISHWARG 2019/07/18											
		4 PLACES ±		±												
		3 PLACES ±		± 0.01												
		2 PLACES ±	0.25	± 0.015	INITIAL REVISION: DRWN: JSCHAFFER 11-07-03 APPR: MARGULIS 11-17-03			PRODUCT CUSTOMER DRAWING								
		1 PLACE ±	0.38	±												
		0 PLACES ±		±				DOCUMENT NUMBER SDA-41792			DOC TYPE PSD		DOC PART 000		REVISION K7	
		ANGULAR TOL ± 0.5 °														
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
							B-SIZE		41792		SEE CHART		GENERAL MARKET		8 OF 8	

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Mouser Electronics

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