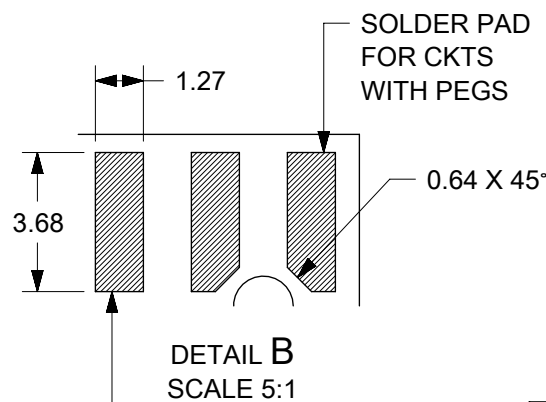
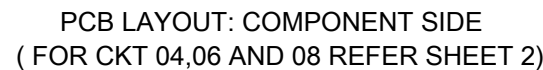
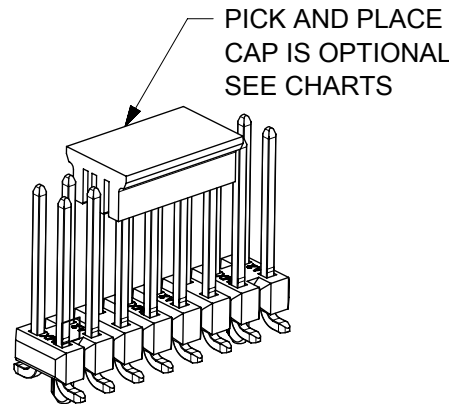


DOCUMENT STATUS	P1	RELEASE DATE
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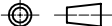


SOLDER PAD —
FOR CKTS
WITHOUT PEGS

- NOTES:
1. HOUSING MATERIAL: LCP, UL 94V-0 COLOR: BLACK
PIN MATERIAL: COPPER ALLOY
 2. FINISH:
124 = BRIGHT TIN: 3.81 MICROMETERS MIN OVER MATTE NICKEL
207 = SELECT GOLD: 0.38 MICROMETERS MIN IN CONTACT AREA
SELECT BRIGHT TIN: 2.0 MICROMETERS MIN IN SMT TAIL
BOTH OVER NICKEL.
206 = SELECT GOLD: 0.75 MICROMETERS MIN IN CONTACT AREA
SELECT BRIGHT TIN: 2.0 MICROMETERS MIN IN SMT TAIL
BOTH OVER NICKEL.
197 = REFLOW MATTE TIN: 1.52 MICROMETERS MIN OVER MATTE NICKEL
222 = MATTE TIN: 2.54 MICROMETERS MIN OVER MATTE NICKEL
118 = BRIGHT TIN: 1.52 MICROMETERS MIN OVER NICKEL
 3. PRODUCT SPECIFICATION: PS-71308
 4. PACKAGING SPECIFICATION: SEE CHART
 5. COSMETIC SPECIFICATION: PS-45499-002 CLASS B
 6. SOLDERABILITY SPECIFICATION: SMES-152

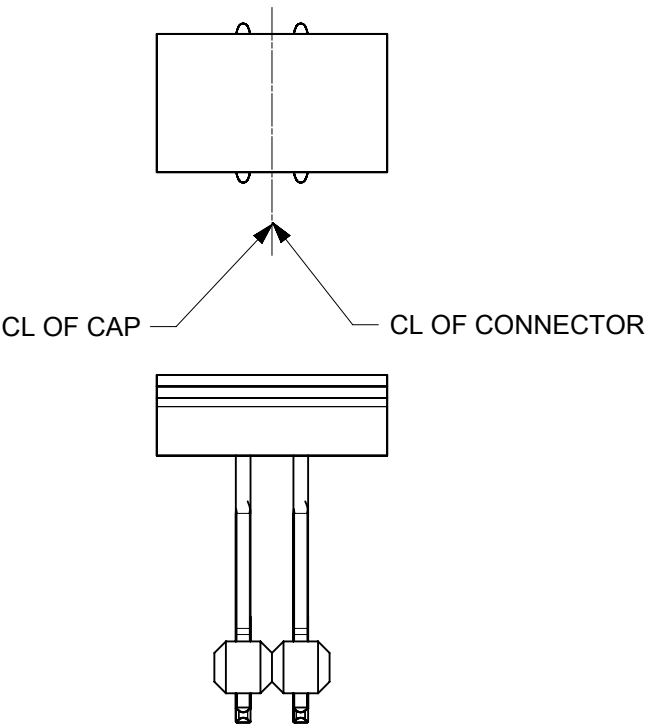


DRAWING SHEET INDEX		
SHEET NO	PEG STYLE	DIM M MATING HEIGHT
2	NONE	6.10
3	NONE	6.10
4	NONE	8.13
5	LONG	6.10
6	LONG	8.13
7	SHORT	6.10
8	SHORT	8.13
9	PARTS WITH VOIDS	

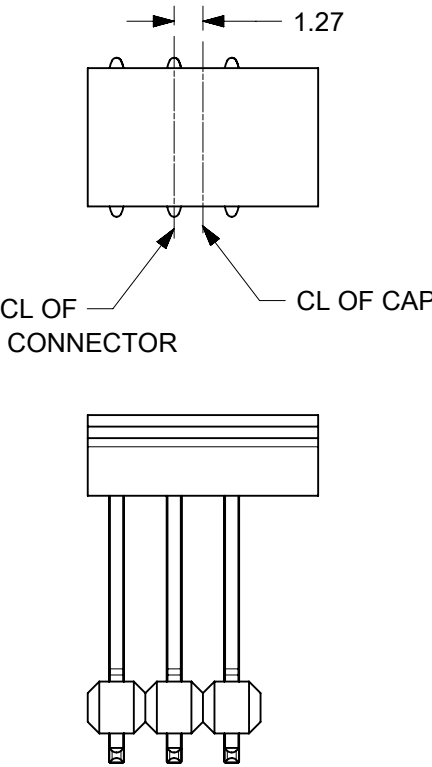
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex		
mm		3:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)							CGRID HEADER ASSY VERTICAL DUAL ROW SMT		
ANGULAR TOL ± °									
4 PLACES		±							
3 PLACES		±		PRODUCT CUSTOMER DRAWING			DOCUMENT NUMBER 713080000-SD		
2 PLACES		± 0.13							
1 PLACE		± 0.25							
0 PLACES		± 0.0		INITIAL REVISION:			DOC TYPE DOC PART REVISION		
DRWN: DANUSA		2022/10/27		DRWN: KSAMIEC			PSD 000 A9		
CHK'D: SUAIFR		2023/03/31		APPR: MRAMAKRISHNA			2017/09/07		
APPR: MRAMAKRISHNA		2023/03/31		2018/07/03			SHEET NUMBER		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		MATERIAL NUMBER	
						SERIES		CUSTOMER	
				B-SIZE		71308		1 OF 10	

PICK AND PLACE CAP POSITION TO CONNECTOR

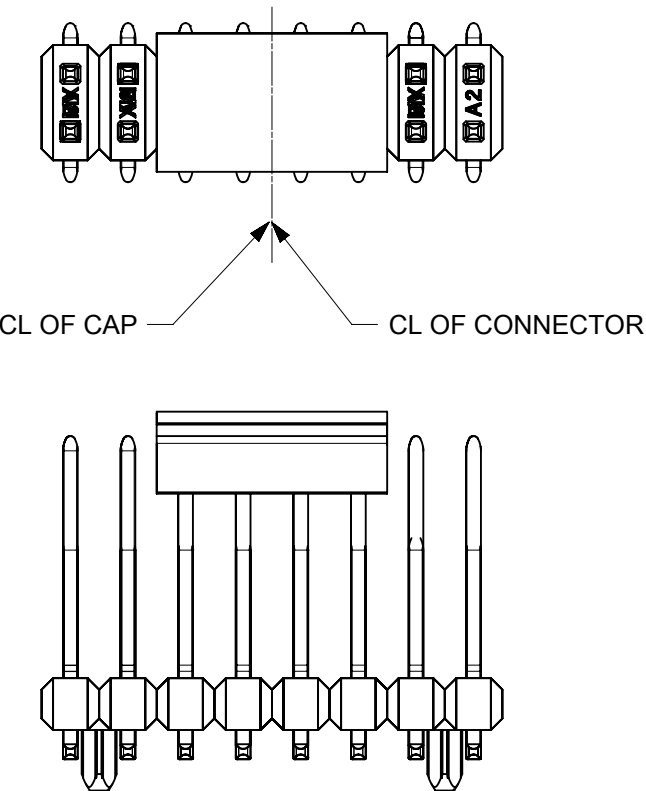
FOR CKT 04 and 08



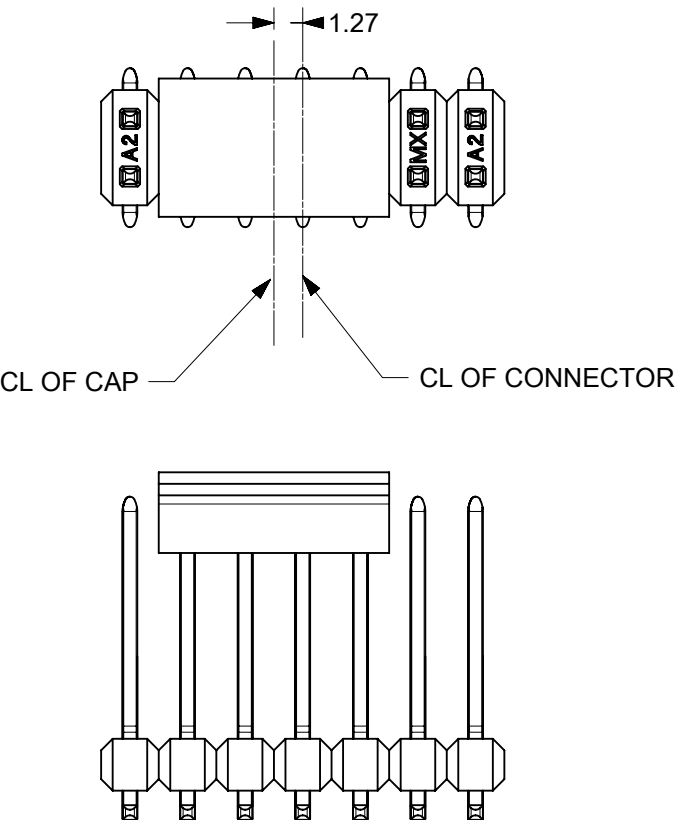
FOR CKT 06



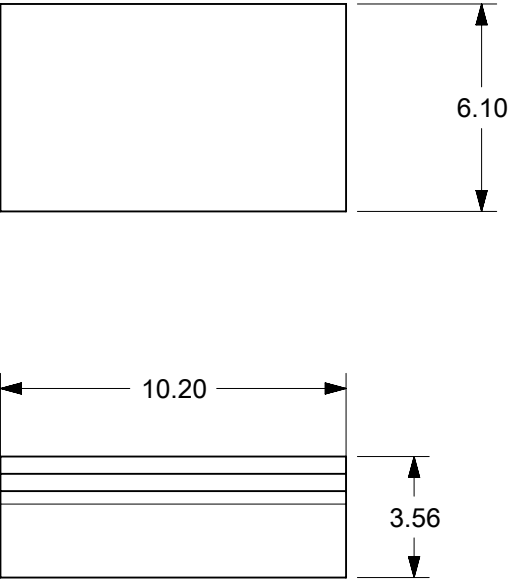
FOR CKT 12,16,20,24,28,32,36,40,44,48,52,56,60
64,68,72,76,80,84,88,92,96 and 100



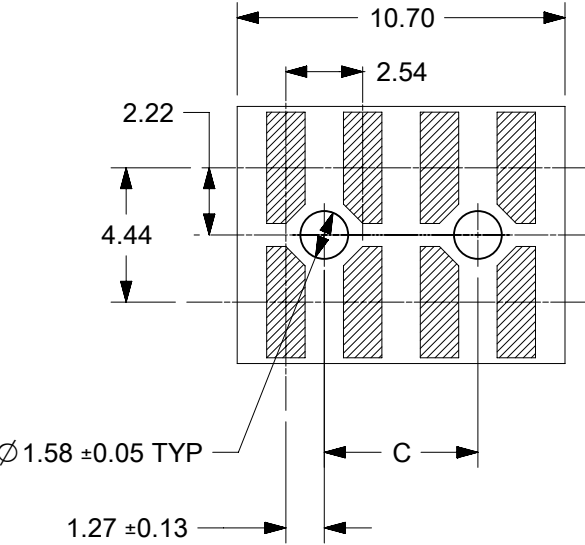
FOR CKT 10,14,18,22,26,30,34,38,42,46,50,54,58
62,66,70,74,78,82,86,90,94 and 98



PICK AND PLACE CAP DIMENSIONS



KEEP OUT ZONE FOR CKT 04, 06 and 08
AS CAP DIM IS LARGER THAN PART DIM



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:				molex	
mm		5:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 743966 DRWN: DANUSA2022/10/27 CHK'D: SUAIFR2023/03/31 APPR: MRAMAKRISHNA2023/03/31 INITIAL REVISION: DRWN: KSAMIEC2017/09/07 APPR: FSMITH2018/07/03					
ANGULAR TOL ± °									
4 PLACES		±							
3 PLACES		±							
2 PLACES		± 0.13							
1 PLACE		± 0.25							
0 PLACES		± 0.0							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
				A3-SIZE		71308			
				DOCUMENT NUMBER		DOC TYPE		DOC PART	
				713080000-SD		PSD		000	
				PRODUCT CUSTOMER DRAWING				REVISION	
								A9	
				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
								2 OF 10	

10		9		8		7		6		5		4		3		2		1	
PLATING:		124 - BRIGHT TIN		124 - BRIGHT TIN		124 - BRIGHT TIN		207 - 0.38 SGOLD		207 - 0.38 SGOLD		207 - 0.38 SGOLD		206 - 0.76 SGOLD		206 - 0.76 SGOLD		206 - 0.76 SGOLD	
PACKAGING:		TUBE 713080001-PK		TUBE 713080002-PK		T&R 713080000-PK STYLE A		TUBE 713080001-PK		TUBE 713080002-PK		T&R 713080000-PK STYLE A		TUBE 713080001-PK		TUBE 713080002-PK		T&R 713080000-PK STYLE A	
PICK AND PLACE CAPS		NO		YES		YES		NO		YES		YES		NO		YES		YES	
CKTS:		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO	
4		015-91-2040		NA		015-91-6040		015-91-0040		NA		015-91-6042		015-91-3040		NA		015-91-6043	
6		015-91-2060 / 71308-9060		NA		015-91-6060		015-91-0060		NA		015-91-6062		015-91-3060 / 71308-9061		NA		015-91-6063	
8		015-91-2080 / 71308-9080		015-91-3087		015-91-6080		015-91-0080		015-91-3086		015-91-6082		015-91-3080		015-91-3088		015-91-6083	
10		015-91-2100		015-91-3107		015-91-6100		015-91-0100		015-91-3106		015-91-6102		015-91-3100 / 71308-3110		015-91-3108		015-91-6103	
12		015-91-2120		015-91-3127		015-91-6120		015-91-0120		015-91-3126		015-91-6122		015-91-3120		015-91-3128		015-91-6123	
14		015-91-2140		015-91-3147		015-91-6140		015-91-0140 / 71308-9140		015-91-3146		015-91-6142		015-91-3140		015-91-3148		015-91-6143	
16		015-91-2160		015-91-3167		015-91-6160		015-91-0160		015-91-3166		015-91-6162		015-91-3160		015-91-3168		015-91-6163	
18		015-91-2180		015-91-3187				015-91-0180		015-91-3186				015-91-3180		015-91-3188			
20		015-91-2200		015-91-3207		015-91-6200		015-91-0200 / 71308-9200		015-91-3206		015-91-6202		015-91-3200		015-91-3208		015-91-6203	
22		015-91-2220		015-91-3227				015-91-0220		015-91-3226				015-91-3220		015-91-3228			
24		015-91-2240		015-91-3247		71308-2240		015-91-0240		015-91-3246				015-91-3240		015-91-3248			
26		015-91-2260		015-91-3267		015-91-6260		015-91-0260		015-91-3266		015-91-6262		015-91-3260		015-91-3268			
28		015-91-2280		015-91-3287				015-91-0280		015-91-3286				015-91-3280		015-91-3288			
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40		015-91-2400		015-91-3407		015-91-6400		015-91-0400		015-91-3406		015-91-6402		015-91-3400		015-91-3408		015-91-6403	
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46		015-91-2460		015-91-3467				015-91-0460		71308-0546				015-91-3460		015-91-3468			
48		015-91-2480		015-91-3487				015-91-0480		015-91-3486				015-91-3480		015-91-3488			
50		015-91-2500		015-91-3507		015-91-6500		015-91-0500		015-91-3506		015-91-6502		015-91-3500		015-91-3508		015-91-6503	
52		015-91-2520		015-91-3527				015-91-0520		015-91-3526				015-91-3520		015-91-3528			
54		015-91-2540		015-91-3547				015-91-0540		015-91-3546				015-91-3540		015-91-3548			
56		015-91-2560		015-91-3567				015-91-0560		015-91-3566				015-91-3560		015-91-3568			
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80		015-91-2800		015-91-3807				015-91-0800		015-91-3806				015-91-3800		015-91-3808			
90								71308-0190											
100		71308-0101		71308-0500				71308-0200		71308-0600				71308-0300		71308-0700			

10

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PLATING:

PACKAGING:

PICK AND PLACE CAPS

CKTS:

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66

68

70

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76

78

80

90

100

124 - BRIGHT TIN

124 - BRIGHT TIN

T&R 713080000-PK STYLE A

207 - 0.38 SGOLD

207 - 0.38 SGOLD

207 - 0.38 SGOLD

206 - 0.76 SGOLD

206 - 0.76 SGOLD

206 - 0.76 SGOLD

TUBE 713080001-PK

TUBE 713080002-PK

T&R 713080000-PK STYLE A

TUBE 713080001-PK

TUBE 713080002-PK

T&R 713080000-PK STYLE A

TUBE 713080001-PK

TUBE 713080002-PK

T&R 713080000-PK STYLE A

NO

YES

YES

NO

YES

YES

NO

YES

YES

MATERIAL NO

MATERIAL NO

MATERIAL NO

MATERIAL NO

MATERIAL NO

MATERIAL NO

MATERIAL NO

MATERIAL NO

MATERIAL NO

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015-91-3040

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015-91-6043

015-91-2060 / 71308-9060

NA

015-91-6060

015-91-0060

NA

015-91-6062

015-91-3060 / 71308-9061

NA

015-91-6063

015-91-2080 / 71308-9080

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015-91-6080

015-91-0080

015-91-3086

015-91-6082

015-91-3080

015-91-3088

015-91-6083

015-91-2100

015-91-3107

015-91-6100

015-91-0100

015-91-3106

015-91-6102

015-91-3100 / 71308-3110

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015-91-6123

015-91-2140

015-91-3147

015-91-6140

015-91-0140 / 71308-9140

015-91-3146

015-91-6142

015-91-3140

015-91-3148

015-91-6143

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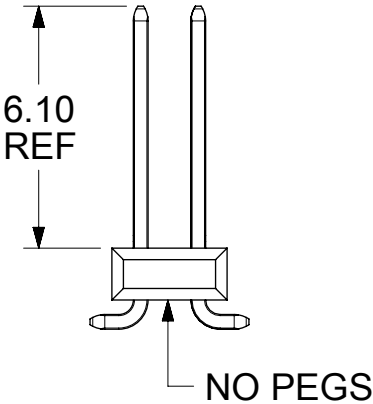
015-91-3728

0151

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F	PLATING:	197 - REFLOW TIN	207 - 0.38 SGOLD	118 - BRIGHT TIN	118 - BRIGHT TIN	118 - BRIGHT TIN	197 - REFLOW TIN	197 - REFLOW TIN	
	PACKAGING:	TUBE 713080001-PK	T&R 713080000-PK	TUBE 713080001-PK	T&R 713080000-PK STYLE A	TUBE 713080002-PK	T&R 713080000-PK STYLE A	T&R 713080000-PK STYLE A	
	PICK AND PLACE CAPS	NO	YES	NO	YES	YES	YES	YES	
	CKTS:	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO
E	4	71308-2104		71308-5404	71308-5504	NA			
	6	71308-2106		71308-5406	71308-5506	NA			
	8	71308-2108		71308-5408	71308-5508	71308-5608			
	10	71308-2110	71308-3111 (A7)	71308-5410	71308-5510	71308-5610	71308-1810		
	12	71308-2112		71308-5412	71308-5512	71308-5612			
	14	71308-2114		71308-5414	71308-5514	71308-5614			
	16	71308-2116		71308-5416	71308-5516	71308-5616	71308-1561		
	18	71308-2118		71308-5418		71308-5618			
	20	71308-2120		71308-5420	71308-5520	71308-5620			
	22	71308-2122		71308-5422		71308-5622			
D	24	71308-2124		71308-5424		71308-5624			
	26	71308-2126		71308-5426		71308-5626			
	28	71308-2128		71308-5428		71308-5628			
	30	71308-2130		71308-5430		71308-5630			
	32	71308-2132		71308-5432		71308-5632			
	34	71308-2134		71308-5434		71308-5634			
	36	71308-2136		71308-5436		71308-5636			
	38	71308-2138		71308-5438		71308-5638			
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	42	71308-2142		71308-5442		71308-5642			
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PARTS ON THIS SHEET ARE
WITHOUT PEGS
WITH 6.10 MATING LENGTH

CONTINUED FROM SHEET 2



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:			molex		
mm		1:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)							CGRID HEADER ASSY VERTICAL DUAL ROW SMT		
ANGULAR TOL ± °									
4 PLACES		±		EC NO: 743966			PRODUCT CUSTOMER DRAWING		
3 PLACES		±		DRWN: DANUSA					

DOCUMENT STATUS	P1	RELEASE DATE	2023/03/31	07:34:54
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PLATING:	124 - BRIGHT TIN	124 - BRIGHT TIN	197 - REFLOW TIN	197 - REFLOW TIN	207 - 0.38 SGOLD	207 - 0.38 SGOLD	206 - 0.76 SGOLD	118 - BRIGHT TIN	118 - BRIGHT TIN	
PACKAGING:	TUBE 713080003-PK	T&R 713080000-PK STYLE B	TUBE 713080003-PK	T&R 713080000-PK STYLE B	TUBE 713080003-PK	T&R 713080000-PK STYLE B	TUBE 713080003-PK	T&R 713080000-PK STYLE B	TUBE 713080003-PK	
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100					71308-1200		71308-1300			

PARTS ON THIS SHEET ARE
WITHOUT PEGS
WITH A MATING HEIGHT OF 8.13

8.13

NO PEGS

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:		molex CGRID HEADER ASSY VERTICAL DUAL ROW SMT PRODUCT CUSTOMER DRAWING							
mm	1:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL	± °										
4 PLACES	±	EC NO: 743966 DRWN: DANUSA 2022/10/27 CHK'D: SUAIFR 2023/03/31 APPR: MRAMAKRISHNA 2023/03/31		INITIAL REVISION: DRWN: KSAMIEC 2017/09/07 APPR: FSMITH 2018/07/03							
3 PLACES	±										
2 PLACES	± 0.13										
1 PLACE	± 0.25	THIRD ANGLE PROJECTION		DRAWING	SERIES	DOCUMENT NUMBER					
0 PLACES	± 0.0			B-SIZE	71308	713080000-SD					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NUMBER		CUSTOMER					
						SHEET NUMBER					

5 OF 10

DOCUMENT STATUS

P1

RELEASE DATE

2023/03/31 07:34:54

9

8

7

6

5

4

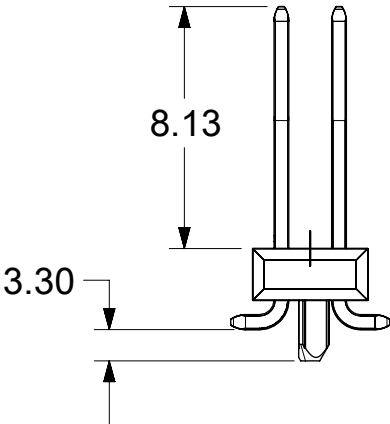
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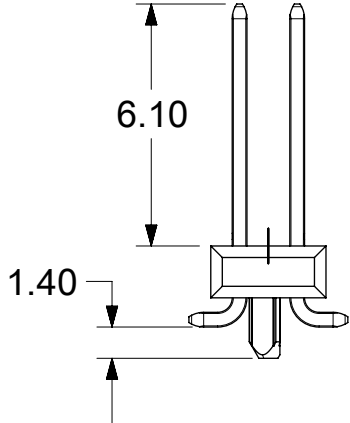
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PACKAGING:		TUBE 713080001-PK	TUBE 713080001-PK	TUBE 713080001-PK	T&R 713080000-PK STYLE C	T&R 713080000-PK STYLE C	T&R 713080000-PK STYLE C	TUBE 713080001-PK	T&R 713080000-PK STYLE C	
PICK AND PLACE CAPS		NO	NO	NO	YES	YES	YES	NO	YES	
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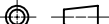
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	B	PARTS ON THIS SHEET HAVE LONG PEGS WITH A MATING HEIGHT OF 8.13																																																																																																
		8.13 3.30 																																																																																																
	A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION <table><tr><td>DIMENSION UNITS</td><td>SCALE</td><td colspan="3">CURRENT REV DESC:</td><td colspan="3">molex</td></tr><tr><td>mm</td><td>1:1</td><td colspan="3" rowspan="4">EC NO: 743966 DRWN: DANUSA 2022/10/27 CHK'D: SUAIFR 2023/03/31 APPR: MRAMAKRISHNA 2023/03/31</td><td colspan="3">CGRID HEADER ASSY VERTICAL DUAL ROW SMT</td></tr><tr><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="3">PRODUCT CUSTOMER DRAWING</td></tr><tr><td>ANGULAR TOL</td><td>± °</td><td colspan="3">DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART</td><td>REVISION</td></tr><tr><td>4 PLACES</td><td>±</td><td colspan="3">713080000-SD</td><td>PSD</td><td>000</td><td>A9</td></tr><tr><td>2 PLACES</td><td>± 0.13</td><td colspan="3">INITIAL REVISION:</td><td colspan="3">SHEET NUMBER</td></tr><tr><td>1 PLACE</td><td>± 0.25</td><td colspan="3">DRWN: KSAMIEC 2017/09/07</td><td colspan="3">7 OF 10</td></tr><tr><td>0 PLACES</td><td>± 0.0</td><td colspan="3">APPR: FSMITH 2018/07/03</td><td colspan="3"></td></tr><tr><td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td>THIRD ANGLE PROJECTION</td><td>DRAWING</td><td>SERIES</td><td colspan="2">MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td></tr><tr><td colspan="2"></td><td></td><td>B-SIZE</td><td>71308</td><td colspan="2"></td><td colspan="2"></td></tr></table>																		DIMENSION UNITS	SCALE	CURRENT REV DESC:			molex			mm	1:1	EC NO: 743966 DRWN: DANUSA 2022/10/27 CHK'D: SUAIFR 2023/03/31 APPR: MRAMAKRISHNA 2023/03/31			CGRID HEADER ASSY VERTICAL DUAL ROW SMT			GENERAL TOLERANCES (UNLESS SPECIFIED)		PRODUCT CUSTOMER DRAWING			ANGULAR TOL	± °	DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION	4 PLACES	±	713080000-SD			PSD	000	A9	2 PLACES	± 0.13	INITIAL REVISION:			SHEET NUMBER			1 PLACE	± 0.25	DRWN: KSAMIEC 2017/09/07			7 OF 10			0 PLACES	± 0.0	APPR: FSMITH 2018/07/03						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER					B-SIZE	71308				
		DIMENSION UNITS	SCALE	CURRENT REV DESC:			molex																																																																																											
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	GENERAL TOLERANCES (UNLESS SPECIFIED)					PRODUCT CUSTOMER DRAWING																																																																																												
ANGULAR TOL	± °	DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION																																																																																										
4 PLACES	±	713080000-SD				PSD	000	A9																																																																																										
2 PLACES	± 0.13	INITIAL REVISION:			SHEET NUMBER																																																																																													
1 PLACE	± 0.25	DRWN: KSAMIEC 2017/09/07			7 OF 10																																																																																													
0 PLACES	± 0.0	APPR: FSMITH 2018/07/03																																																																																																
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER																																																																																											
			B-SIZE	71308																																																																																														
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9		8		7		6		5		4		3		2		1																																																																																		

10	9	8	7	6	5	4	3	2	1
PLATING:	124 - BRIGHT TIN	124 - BRIGHT TIN	206 - 0.76 SGOLD	206 - 0.76 SGOLD	118 - BRIGHT TIN	118 - BRIGHT TIN			
PACKAGING:	TUBE 713080001-PK	T&R 713080000-PK STYLE C	TUBE 713080001-PK	T&R 713080000-PK STYLE C	TUBE 713080001-PK	T&R 713080000-PK STYLE C			
PICK AND PLACE CAPS	NO	YES	NO	YES	NO	YES			
CKTS:	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	
4			015-91-1048	015-91-6047					
6	71308-6106	71308-6206	015-91-1068	015-91-6067	71308-6706	71308-6806			
8	71308-6108	71308-6208	015-91-1088	015-91-6087	71308-6708	71308-6808			
10	71308-6110	71308-6210	015-91-1108	015-91-6107	71308-6710	71308-6810			
12			015-91-1128						
14			015-91-1148	015-91-6147					
16			015-91-1168	015-91-6167					
18			015-91-1188						
20			015-91-1208	015-91-6207					
22			015-91-1228						
24			015-91-1248						
26	71308-6126		015-91-1268		71308-6726				
28			015-91-1288						
30			015-91-1308						
32			015-91-1328						
34			015-91-1348						
36			015-91-1368						
38			015-91-1388						
40			015-91-1408						
42			015-91-1428						
44			015-91-1448						
46			015-91-1468						
48			015-91-1488						
50			015-91-1508	015-91-6507					
52			015-91-1528						
54			015-91-1548						
56			015-91-1568						
58			015-91-1588						
60			015-91-1608						
62			015-91-1628						
64			015-91-1648						
66			015-91-1668						
68			015-91-1688						
70			015-91-1708						
72			015-91-1728						
74			015-91-1748						
76			015-91-1768						
78			015-91-1788						
80			015-91-1808						
100			71308-6100						

PARTS ON THIS SHEET HAVE
SHORT PEGS WITH
A MATING HEIGHT OF 6.10



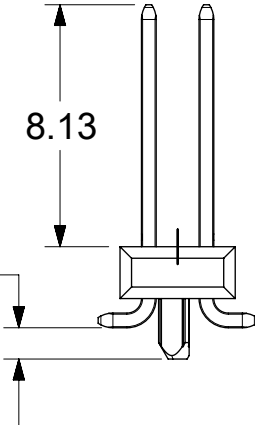
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex										
mm		1:1																
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 743966 DRWN: DANUSA 2022/10/27 CHK'D: SUAIFR 2023/03/31 APPR: MRAMAKRISHNA 2023/03/31				CGRID HEADER ASSY VERTICAL DUAL ROW SMT										
ANGULAR TOL ± °																		
4 PLACES		±																
3 PLACES		±																
2 PLACES		± 0.13		INITIAL REVISION:				DOCUMENT NUMBER 713080000-SD				DOC TYPE PSD		DOC PART 000		REVISION A9		
1 PLACE		± 0.25																
0 PLACES		± 0.0		DRWN: KSAMIEC 2017/09/07 APPR: FSMITH 2018/07/03														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER			CUSTOMER			SHEET NUMBER		
						B-SIZE		71308								8 OF 10		

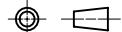
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PLATING:	197 - REFLOW TIN	197 - REFLOW TIN	197 - REFLOW TIN						
PACKAGING:	T&R 713080000-PK STYLE D	TUBE 713080004-PK	TUBE 713080003-PK						
PICK AND PLACE CAPS	YES	YES	NO						
CKTS:	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO		
4									
6									
8	71308-8409	71308-8408	71308-8508						
10									
12									
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20	71308-8421	71308-8420	71308-8520						
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80									

PARTS ON THIS SHEET HAVE
SHORT PEGS WITH
A MATING HEIGHT OF 8.13

8.13

1.40



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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex									
mm		1:1															
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 743966 DRWN: DANUSA 2022/10/27 CHK'D: SUAIFR 2023/03/31 APPR: MRAMAKRISHNA 2023/03/31				CGRID HEADER ASSY VERTICAL DUAL ROW SMT									
ANGULAR TOL		± °															
4 PLACES		±															
3 PLACES		±															
2 PLACES		± 0.13		INITIAL REVISION: DRWN: KSAMIEC 2017/09/07 APPR: FSMITH 2018/07/03				PRODUCT CUSTOMER DRAWING									
1 PLACE		± 0.25															
0 PLACES		± 0.0															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
						B-SIZE		71308		713080000-SD		PSD		000		A9	

DOCUMENT STATUS

P1

RELEASE DATE

2023/03/31 07:34:54

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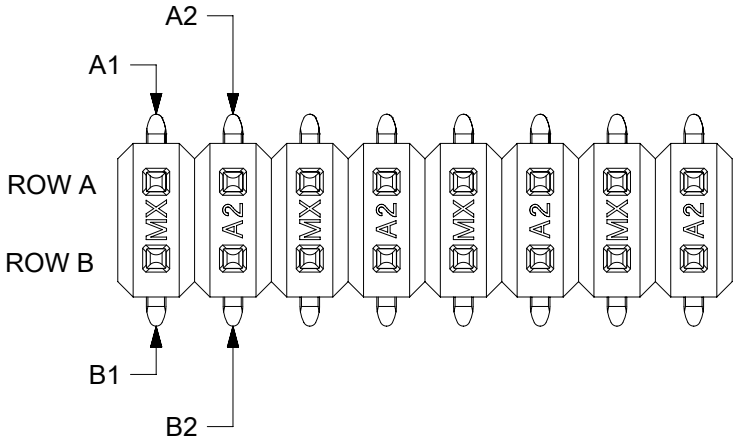
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FORMAT: master-b-prod-B
REVISION: H
DATE: 2018/01/18

MATERIAL NO	MADE FROM	NO OF CKTS	VOID LOCATION	PICK AND PLACE CAP	PACKAGING
71308-9210	71308-0010	10	A5	711331000	713080002-PK
71308-9010	71308-0110	10	A2	711331000	713080002-PK
71308-9032	71308-0132	32	A9	711331000	713080002-PK
71308-9110	71308-0110	10	A5	711331000	713080002-PK
71308-9014	71308-0140	14	B5	711331000	713080002-PK
71308-9310	71308-0110	10	B5	711331000	713080002-PK
71308-9311	71308-0110	10	B5	711331000	713080000-PK STYLE A
71308-9312	71308-1504	04	A1	711331000	713080000-PK STYLE A



CIRCUIT IDENTIFICATION FOR VOIDED CKT ONLY

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DIMENSION UNITS mm		SCALE 5:1		CURRENT REV DESC: EC NO: 743966 DRWN: DANUSA 2022/10/27 CHK'D: SUAIFR 2023/03/31 APPR: MRAMAKRISHNA 2023/03/31 INITIAL REVISION: DRWN: KSAMIEC 2017/09/07 APPR: FSMITH 2018/07/03			molex CGRID HEADER ASSY VERTICAL DUAL ROW SMT		
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL		± °					PRODUCT CUSTOMER DRAWING		
4 PLACES		±					DOCUMENT NUMBER		
3 PLACES		±					713080000-SD		
2 PLACES		± 0.13		DOC TYPE					
1 PLACE		± 0.25		PSD					
0 PLACES		± 0.0		DOC PART					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		REVISION	
				B-SIZE		71308		A9	
MATERIAL NUMBER				CUSTOMER			SHEET NUMBER		
							10 OF 10		