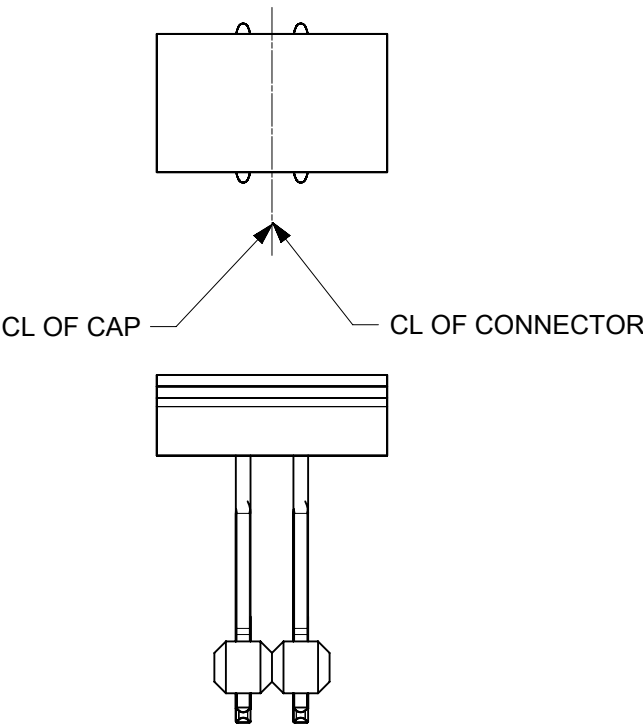
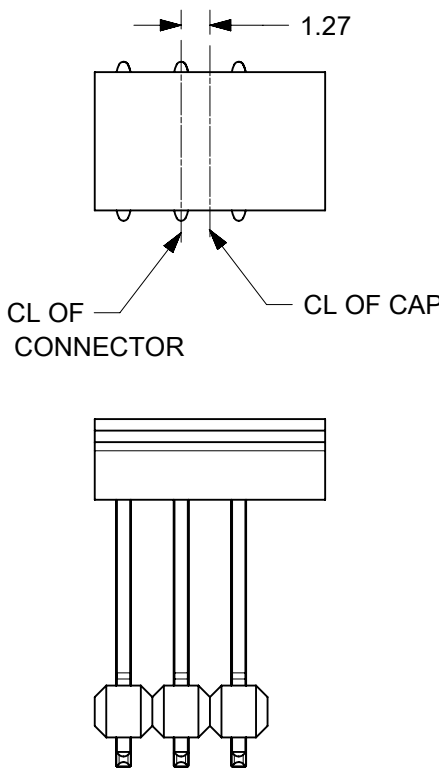


PICK AND PLACE CAP POSITION TO CONNECTOR

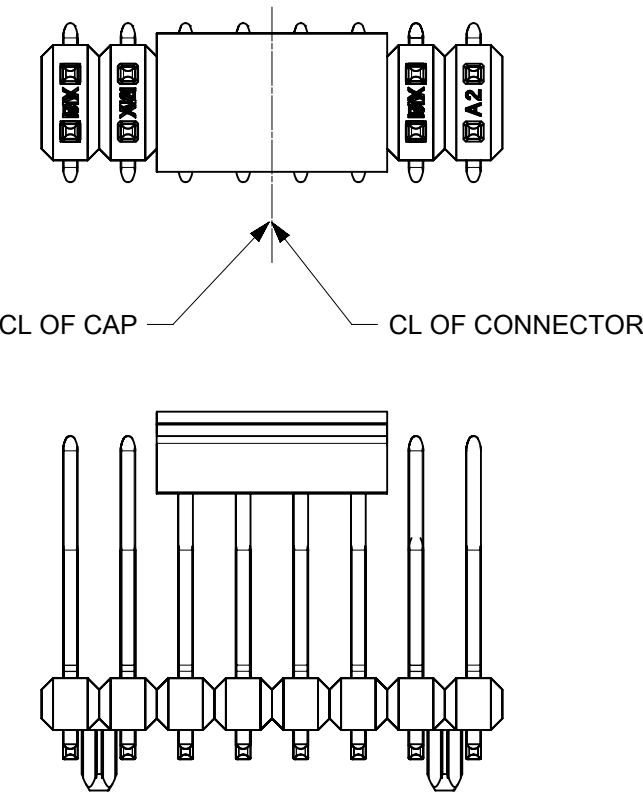
FOR CKT 04 and 08



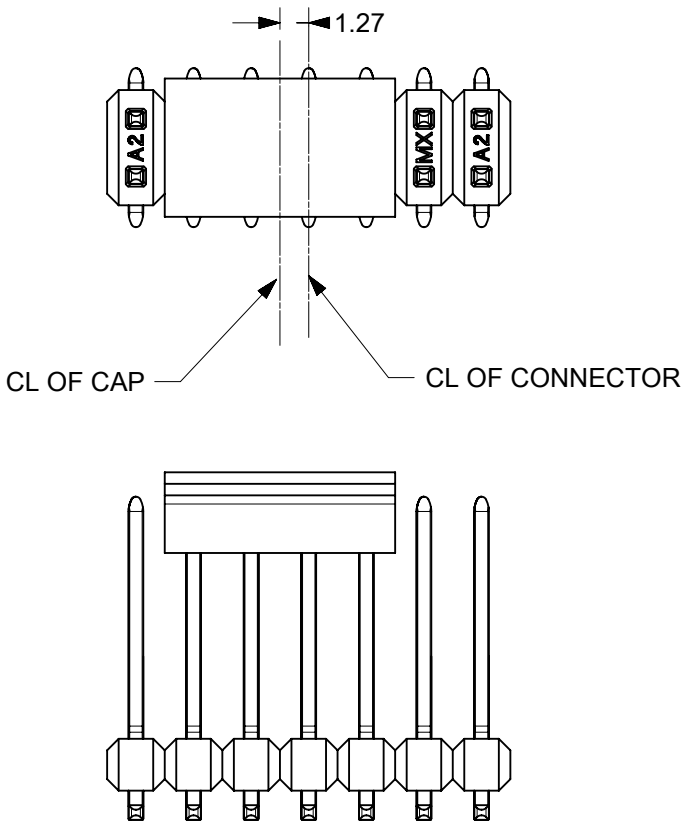
FOR CKT 06



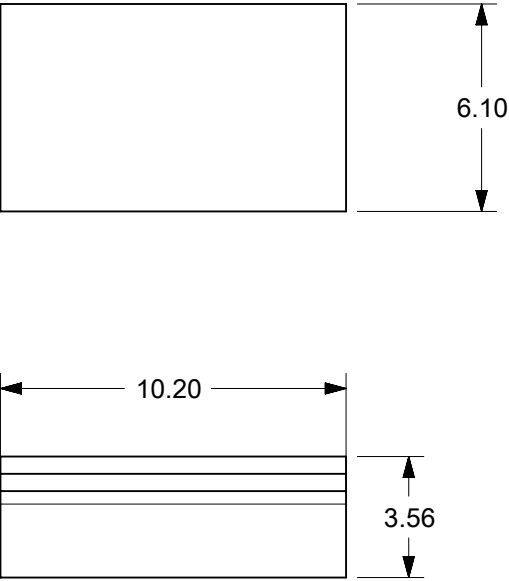
FOR CKT 12,16,20,24,28,32,36,40,44,48,52,56,60
64,68,72,76,80,84,88,92,96 and 100



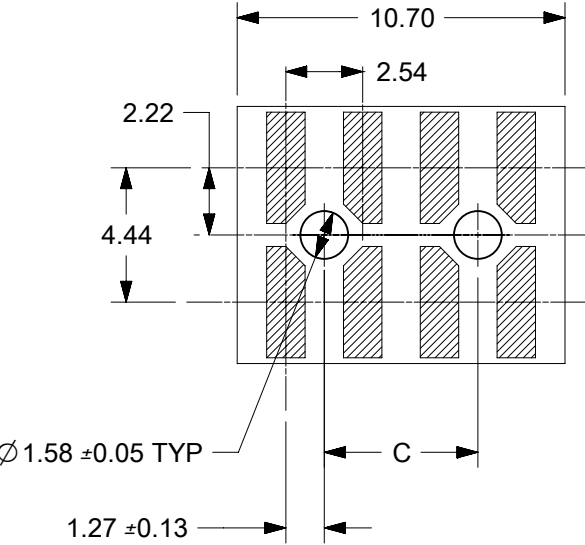
FOR CKT 10,14,18,22,26,30,34,38,42,46,50,54,58
62,66,70,74,78,82,86,90,94 and 98



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: REMOVED OBSOLETE PART NUMBER AS PER PCN#515979					
mm		5:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				molex CGRID HEADER ASSY VERTICAL DUAL ROW SMT PRODUCT CUSTOMER DRAWING					
ANGULAR TOL ± °									
4 PLACES		±		EC NO: 823502		2025/05/15			
3 PLACES		±		DRWN: PONNAM		2025/07/02			
2 PLACES		± 0.13		CHK'D: GGA		2025/07/02			
1 PLACE		± 0.25		APPR: GGA		2025/07/02			
0 PLACES		± 0.0		INITIAL REVISION:		2017/09/07			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: KSAMIEC		2018/07/03			
				APPR: FSMITH					
THIRD ANGLE PROJECTION				DRAWING		SERIES		DOCUMENT NUMBER	
				A3-SIZE		71308		713080000-SD	
								DOC TYPE	
								DOC PART	
								REVISION	
								PSD	
								000	
								A10	
								MATERIAL NUMBER	
								CUSTOMER	
								SHEET NUMBER	
								SEE TABLE	
								2 OF 10	

10		9		8		7		6		5		4		3		2		1	
F	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										
	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		015-91-6082	015-91-3080		015-91-6083									
	10	015-91-2100	015-91-3107	015-91-6100	015-91-0100		015-91-6102	015-91-3100 / 71308-3110	015-91-3108	015-91-6103									
	12	015-91-2120		015-91-6120	015-91-0120		015-91-6122	015-91-3120	015-91-3128	015-91-6123									
	14	015-91-2140		015-91-6140	015-91-0140 / 71308-9140		015-91-6142	015-91-3140		015-91-6143									
E	16	015-91-2160		015-91-6160	015-91-0160		015-91-6162	015-91-3160	015-91-3168	015-91-6163									
	18	015-91-2180	015-91-3187		015-91-0180			015-91-3180	015-91-3188										
	20	015-91-2200	015-91-3207	015-91-6200	015-91-0200 / 71308-9200		015-91-6202	015-91-3200		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		71308-2240	015-91-0240	015-91-3246		015-91-3240	015-91-3248										
	26	015-91-2260			015-91-0260		015-91-6262	015-91-3260											
	28	015-91-2280	015-91-3287		015-91-0280	015-91-3286		015-91-3280	015-91-3288										
	30	015-91-2300	015-91-3307		015-91-0300			015-91-3300	015-91-3308										
	32	015-91-2320			015-91-0320	015-91-3326		015-91-3320	015-91-3328										
	34	015-91-2340			015-91-0340			015-91-3340	015-91-3348										
D	36	015-91-2360	015-91-3367		015-91-0360	015-91-3366		015-91-3360	015-91-3368										
	38	015-91-2380	015-91-3387		015-91-0380	015-91-3386		015-91-3380	015-91-3388										
	40	015-91-2400	015-91-3407		015-91-0400			015-91-3400	015-91-3408										
	42	015-91-2420	015-91-3427		015-91-0420	015-91-3426		015-91-3420	015-91-3428										
	44	015-91-2440	015-91-3447		015-91-0440	015-91-3446		015-91-3440	015-91-3448										
	46	015-91-2460	015-91-3467		015-91-04														

10		9		8		7		6		5		4		3		2		1	
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		MATERIAL NO	
4		71308-2104				71308-5404				NA									
6		71308-2106				71308-5406				NA									
8		71308-2108				71308-5408													
10		71308-2110		71308-3111 (A7)		71308-5410								71308-1810					
12		71308-2112				71308-5412		71308-5512											
14		71308-2114				71308-5414													
16		71308-2116				71308-5416		71308-5516				71308-1561							
18		71308-2118				71308-5418													
20		71308-2120				71308-5420													
22		71308-2122				71308-5422													
24		71308-2124				71308-5424													
26		71308-2126				71308-5426													
28		71308-2128				71308-5428													
30		71308-2130				71308-5430													
32		71308-2132				71308-5432													
34		71308-2134				71308-5434													
36		71308-2136				71308-5436													
38		71308-2138				71308-5438													
40		71308-2140				71308-5440													
42		71308-2142				71308-5442													
44		71308-2144				71308-5444													
46		71308-2146				71308-5446													
48		71308-2148				71308-5448													
50		71308-2150				71308-5450													
52		71308-2152				71308-5452													
54		71308-2154				71308-5454													
56		71308-2156				71308-5456													
58		71308-2158				71308-5458													
60		71308-2160				71308-5460													
62		71308-2162				71308-5462													
64		71308-2164				71308-5464													
66		71308-2166				71308-5466													
68		71308-2168				71308-5468													
70		71308-2170				71308-5470													
72		71308-2172				71308-5472													
74		71308-2174				71308-5474													
76		71308-2176				71308-5476													
78		71308-2178				71308-5478													
80		71308-2180				71308-5480													
100						71308-5500													

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10	9	8	7	6	5	4	3	2	1	
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	
PICK AND PLACE CAPS	NO	YES	NO	YES	NO	YES	NO	YES	NO	
CKTS:	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO
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6	71308-8006				015-91-0068		015-91-5069			
8	71308-8008				015-91-0088	71308-6908	015-91-5089			
10	71308-8010				015-91-0108		015-91-5109		71308-5810	
12	71308-8012				015-91-0128		015-91-5129			
14	71308-8014				015-91-0148		015-91-5149			
16	71308-8016		71308-8017	71308-0015	015-91-0168		015-91-5169		71308-5816	
18	71308-8018				015-91-0188		015-91-5189			
20	71308-8020				015-91-0208		015-91-5209			
22	71308-8022				015-91-0228		015-91-5229			
24	71308-8024	71308-8124			015-91-0248		015-91-5249	71308-5724	71308-5824	
26	71308-8026				015-91-0268		015-91-5269			
28	71308-8028				015-91-0288		015-91-5289			
30	71308-8030				015-91-0308		015-91-5309			
32	71308-8032									
34	71308-8034				015-91-0348		015-91-5349			
36	71308-8036				015-91-0368		015-91-5369			
38	71308-8038				015-91-0388		015-91-5389			
40	71308-8040				015-91-0408		015-91-5409			
42	71308-8042				015-91-0428		015-91-5429			
44	71308-8044				015-91-0448		015-91-5449			
46	71308-8046				015-91-0468		015-91-5469			
48	71308-8048				015-91-0488		015-91-5489			
50	71308-8050				015-91-0508		015-91-5509			
52	71308-8052				015-91-0528		015-91-5529			
54	71308-8054				015-91-0548		015-91-5549			
56	71308-8056				015-91-0568		015-91-5569			
58	71308-8058				015-91-0588		015-91-5589			
60	71308-8060				015-91-0608		015-91-5609			
62	71308-8062				015-91-0628		015-91-5629			
64	71308-8064				015-91-0648		015-91-5649			
66	71308-8066				015-91-0668		015-91-5669			
68	71308-8068				015-91-0688		015-91-5689			
70	71308-8070				015-91-0708		015-91-5709			
72	71308-8072				015-91-0728		015-91-5729			
74	71308-8074				015-91-0748		015-91-5749			
76	71308-8076				015-91-0768		015-91-5769			
78	71308-8078				015-91-0788		015-91-5789			
80	71308-8080				015-91-0808		015-91-5809			
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: REMOVED OBSOLETED PART NUMBER AS PER PCN#515979		molex CGRID HEADER ASSY VERTICAL DUAL ROW SMT PRODUCT CUSTOMER DRAWING <table><tr><td>DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART</td><td>REVISION</td></tr><tr><td>713080000-SD</td><td>PSD</td><td>000</td><td>A10</td></tr></table>				DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	713080000-SD	PSD	000	A10
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION												
713080000-SD	PSD	000	A10												
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 823502 DRWN: PONNAM CHK'D: GGA APPR: GGA 2025/05/15 2025/07/02 2025/07/02		INITIAL REVISION: DRWN: KSAMIEC APPR: FSMITH 2017/09/07 2018/07/03											
ANGULAR TOL	± °														
4 PLACES	±														
3 PLACES	±	THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER							
2 PLACES	± 0.13			B-SIZE	71308	SEE TABLE		5 OF 10							
1 PLACE	± 0.25														
0 PLACES	± 0.0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													

DOCUMENT STATUS	P1	RELEASE DATE	2025/07/02	10:09:37
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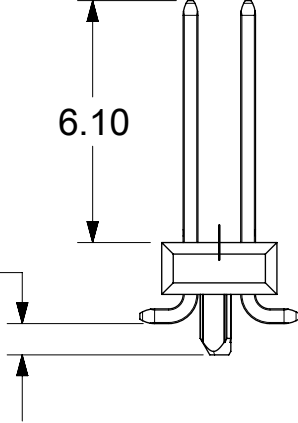
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10	9	8	7	6	5	4	3	2	1
PLATING:	124 - BRIGHT TIN	207 - 0.38 SGOLD	206 - 0.76 SGOLD	124 - BRIGHT TIN	207 - 0.38 GOLD	206 - 0.76 GOLD	118 - BRIGHT TIN	118 - BRIGHT TIN	
PACKAGING:	TUBE 713080001-PK	TUBE 713080001-PK	TUBE 713080001-PK	T&R 713080000-PK STYLE 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	
CKTS:	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	
4	015-91-1041	015-91-1042	015-91-1043			015-91-6046	71308-6404		
6	015-91-1061	015-91-1062	015-91-1063	015-91-6064		015-91-6066	71308-6406		
8	015-91-1081	015-91-1082	015-91-1083				71308-6408		
10	015-91-1101	015-91-1102 / 71308-1102	015-91-1103		015-91-6105		71308-6410		
12	015-91-1121	015-91-1122	015-91-1123				71308-6412		
14	015-91-1141	015-91-1142	015-91-1143		015-91-6145		71308-6414	71308-6514	
16	015-91-1161	015-91-1162	015-91-1163				71308-6416		
18	015-91-1181	015-91-1182	015-91-1183				71308-6418		
20	015-91-1201	015-91-1202	015-91-1203				71308-6420		
22	015-91-1221	015-91-1222	015-91-1223				71308-6422		
24	015-91-1241	015-91-1242	015-91-1243	71308-6901			71308-6424		
26	015-91-1261	015-91-1262	015-91-1263				71308-6426		
28	015-91-1281	015-91-1282	015-91-1283				71308-6428		
30	015-91-1301	015-91-1302	015-91-1303				71308-6430		
32	015-91-1321	015-91-1322	015-91-1323				71308-6432		
34	015-91-1341	015-91-1342	015-91-1343				71308-6434		
36	015-91-1361	015-91-1362	015-91-1363				71308-6436		
38	015-91-1381	015-91-1382	015-91-1383				71308-6438		
40	015-91-1401	015-91-1402	015-91-1403				71308-6440		
42	015-91-1421	015-91-1422	015-91-1423				71308-6442		
44	015-91-1441	015-91-1442	015-91-1443				71308-6444		
46	015-91-1461	015-91-1462	015-91-1463				71308-6446		
48	015-91-1481	015-91-1482	015-91-1483				71308-6448		
50	015-91-1501	015-91-1502	015-91-1503				71308-6450		
52	015-91-1521	015-91-1522	015-91-1523			71308-5203	71308-6452		
54	015-91-1541	015-91-1542	015-91-1543				71308-6454		
56	015-91-1561	015-91-1562	015-91-1563				71308-6456		
58	015-91-1581	015-91-1582	015-91-1583				71308-6458		
60	015-91-1601	015-91-1602	015-91-1603				71308-6460		
62	015-91-1621	015-91-1622	015-91-1623				71308-6462		
64	015-91-1641	015-91-1642	015-91-1643				71308-6464		
66	015-91-1661	015-91-1662	015-91-1663				71308-6466		
68	015-91-1681	015-91-1682	015-91-1683				71308-6468		
70	015-91-1701	015-91-1702	015-91-1703				71308-6470		
72	015-91-1721	015-91-1722	015-91-1723				71308-6472		
74	015-91-1741	015-91-1742	015-91-1743				71308-6474		
76	015-91-1761	015-91-1762	015-91-1763				71308-6476		
78	015-91-1781	015-91-1782	015-91-1783				71308-6478		
80	015-91-1801	015-91-1802	015-91-1803				71308-6480		
100	71308-4100	71308-4200	71308-4300						

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

6.10

3.30



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: REMOVED OBSOLETED PART NUMBER AS PER PCN#515979		molex CGRID HEADER ASSY VERTICAL DUAL ROW SMT PRODUCT CUSTOMER DRAWING							
mm	1:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL	± °										
4 PLACES	±	EC NO: 823502 DRWN: PONNAM CHK'D: GGA APPR: GGA		2025/05/15 2025/07/02 2025/07/02							
3 PLACES	±										
2 PLACES	± 0.13										
1 PLACE	± 0.25	INITIAL REVISION: DRWN: KSAMIEC APPR: FSMITH		2017/09/07 2018/07/03							
0 PLACES	± 0.0										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER					
		B-SIZE	71308	SEE TABLE		6 OF 10					

DOCUMENT STATUS	P1	RELEASE DATE	2025/07/02	10:09:37	9	8	7	6	5	4	3	2	1
FORMAT: master-b-prod-B REVISION: J1 DATE: 2021/05/01					9	8	7	6	5	4	3	2	1

10	9	8	7	6	5	4	3	2	1
PLATING:	124 - BRIGHT TIN	207- 0.38 SGOLD	206- 0.76 SGOLD	118 - BRIGHT TIN					
PACKAGING:	TUBE 713080003-PK	TUBE 713080003-PK	TUBE 713080003-PK	TUBE 713080003-PK					
PICK AND PLACE CAPS	NO	NO	NO	NO					
CKTS:	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	
4	015-91-1044	015-91-0047	015-91-1040	71308-6604					
6	015-91-1064	015-91-0067	015-91-1060	71308-6606					
8	015-91-1084	015-91-0087	015-91-1080	71308-6608					
10	015-91-1104	015-91-0107	015-91-1100	71308-6610					
12	015-91-1124	015-91-0127	015-91-1120	71308-6612					
14	015-91-1144	015-91-0147	015-91-1140	71308-6614					
16	015-91-1164	015-91-0167	015-91-1160	71308-6616					
18	015-91-1184	015-91-0187	015-91-1180	71308-6618					
20	015-91-1204	015-91-0207	015-91-1200	71308-6620					
22	015-91-1224	015-91-0227	015-91-1220	71308-6622					
24	015-91-1244	015-91-0247	015-91-1240	71308-6624					
26	015-91-1264	015-91-0267	015-91-1260	71308-6626					
28	015-91-1284	015-91-0287	015-91-1280	71308-6628					
30	015-91-1304	015-91-0307	015-91-1300	71308-6630					
32	015-91-1324	015-91-0327	015-91-1320	71308-6632					
34	015-91-1344	015-91-0347	015-91-1340	71308-6634					
36	015-91-1364	015-91-0367	015-91-1360	71308-6636					
38	015-91-1384	015-91-0387	015-91-1380	71308-6638					
40	015-91-1404	015-91-0407	015-91-1400	71308-6640					
42	015-91-1424	015-91-0427	015-91-1420	71308-6642					
44	015-91-1444	015-91-0447	015-91-1440	71308-6644					
46	015-91-1464	015-91-0467	015-91-1460	71308-6646					
48	015-91-1484	015-91-0487	015-91-1480	71308-6648					
50	015-91-1504	015-91-0507	015-91-1500	71308-6650					
52	015-91-1524	015-91-0527	015-91-1520	71308-6652					
54	015-91-1544	015-91-0547	015-91-1540	71308-6654					
56	015-91-1564	015-91-0567	015-91-1560	71308-6656					
58	015-91-1584	015-91-0587	015-91-1580	71308-6658					
60	015-91-1604	015-91-0607	015-91-1600	71308-6660					
62	015-91-1624	015-91-0627	015-91-1620	71308-6662					
64	015-91-1644	015-91-0647	015-91-1640	71308-6664					
66	015-91-1664	015-91-0667	015-91-1660	71308-6666					
68	015-91-1684	015-91-0687	015-91-1680	71308-6668					
70	015-91-1704	015-91-0707	015-91-1700	71308-6670					
72	015-91-1724	015-91-0727	015-91-1720	71308-6672					
74	015-91-1744	015-91-0747	015-91-1740	71308-6674					
76	015-91-1764	015-91-0767	015-91-1760	71308-6676					
78	015-91-1784	015-91-0787	015-91-1780	71308-6678					
80	015-91-1804	015-91-0807	015-91-1800	71308-6680					
100	71308-5100	71308-5200	71308-5300						

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DIMENSION UNITS	SCALE
mm	1:1
GENERAL TOLERANCES (UNLESS SPECIFIED)	
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	

CURRENT REV DESC: REMOVED OBSOLETED PART NUMBER AS PER PCN#515979

EC NO: 823502
DRWN: PONNAM
CHK'D: GGA
APPR: GGA

2025/05/15
2025/07/02
2025/07/02

INITIAL REVISION:
DRWN: KSAMIEC
APPR: FSMITH

2017/09/07
2018/07/03

molex

CGRID HEADER ASSY VERTICAL DUAL ROW SMT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
713080000-SD	PSD	000	A10

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

SEE TABLE

7 OF 10

THIRD ANGLE PROJECTION

DRAWING

SERIES

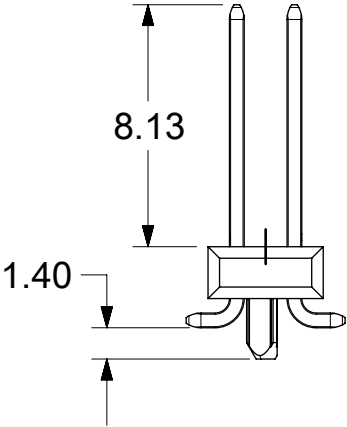
B-SIZE

71308

10		9		8		7		6		5		4		3		2		1	
F	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		
E	4						015-91-1048		015-91-6047										
	6		71308-6106				015-91-1068		015-91-6067		71308-6706								
	8						015-91-1088				71308-6708								
	10		71308-6110				015-91-1108				71308-6710								
D	12						015-91-1128												
	14						015-91-1148												
	16						015-91-1168												
	18						015-91-1188												
C	20						015-91-1208		015-91-6207										
	22						015-91-1228												
	24						015-91-1248												
	26		71308-6126				015-91-1268				71308-6726								
B	28						015-91-1288												
	30						015-91-1308												
	32						015-91-1328												
	34						015-91-1348												
A	36						015-91-1368												
	38						015-91-1388												
	40						015-91-1408												
	42						015-91-1428												
								015-91-1448											
								015-91-1468											
								015-91-1488											
								015-91-1508		015-91-6507									
								015-91-1528											
								015-91-1548											
								015-91-1568											
								015-91-1588											
								015-91-1608											
								015-91-1628											
								015-91-1648											
								015-91-1668											
								015-91-1688											
								015-91-1708											
								015-91-1728											
								015-91-1748											
								015-91-1768											
								015-91-1788											
								015-91-1808											
								71308-6100											

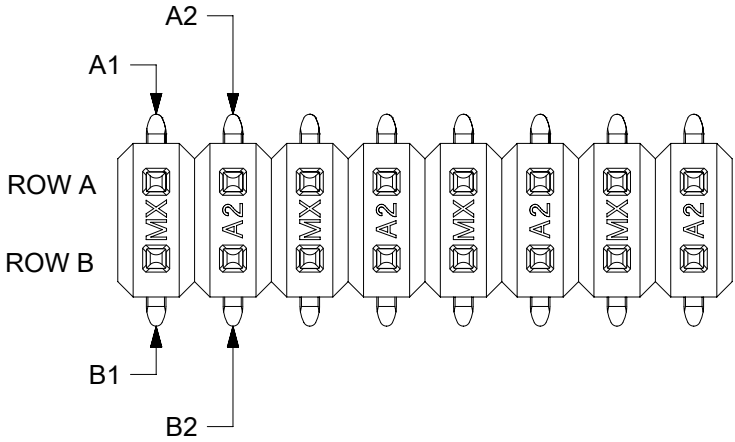
10	9	8	7	6	5	4	3	2	1
PLATING:	197 - REFLOW TIN	197 - REFLOW TIN	197 - REFLOW TIN						
PACKAGING:	T&R 713080000-PK STYLE D	TUBE 713080004-PK	TUBE 713080003-PK						
PICK AND PLACE CAPS	YES	YES	NO						
CKTS:	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	
4									
6									
8	71308-8409	71308-8408	71308-8508						
10									
12									
14									
16									
18									
20	71308-8421	71308-8420	71308-8520						
22									
24									
26	71308-8426								
28									
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78									
80									

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



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DIMENSION UNITS mm		SCALE 1:1		CURRENT REV DESC: REMOVED OBSOLETED PART NUMBER AS PER PCN#515979 EC NO: 823502 DRWN: PONNAM 2025/05/15 CHK'D: GGA 2025/07/02 APPR: GGA 2025/07/02 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 ± °							
4 PLACES ±		3 PLACES ±					PRODUCT CUSTOMER DRAWING		
2 PLACES ± 0.13		1 PLACE ± 0.25					DOCUMENT NUMBER		
0 PLACES ± 0.0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING B-SIZE		SERIES 71308	
						MATERIAL NUMBER SEE TABLE		CUSTOMER	
								SHEET NUMBER 9 OF 10	

MATERIAL NO	MADE FROM	NO OF CKTS	VOID LOCATION	PICK AND PLACE CAP	PACKAGING
	71308-0010	10	A5	711331000	713080002-PK
	71308-0110	10	A2	711331000	713080002-PK
	71308-0132	32	A9	711331000	713080002-PK
71308-9110	71308-0110	10	A5	711331000	713080002-PK
	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: REMOVED OBSOLETE PART NUMBER AS PER PCN#515979 EC NO: 823502 DRWN: PONNAM CHKD: GGA APPR: GGA 2025/05/15 2025/07/02 2025/07/02			molex CGRID HEADER ASSY VERTICAL DUAL ROW SMT					
GENERAL TOLERANCES (UNLESS SPECIFIED)										PRODUCT CUSTOMER DRAWING		
ANGULAR TOL ± °							DOCUMENT NUMBER					
4 PLACES ±							INITIAL REVISION:			713080000-SD		PSD
3 PLACES ±				DRWN: KSAMIEC APPR: FSMITH 2017/09/07 2018/07/03								
2 PLACES ± 0.13				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
1 PLACE ± 0.25						B-SIZE	71308	SEE TABLE			10 OF 10	
0 PLACES ± 0.0												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												