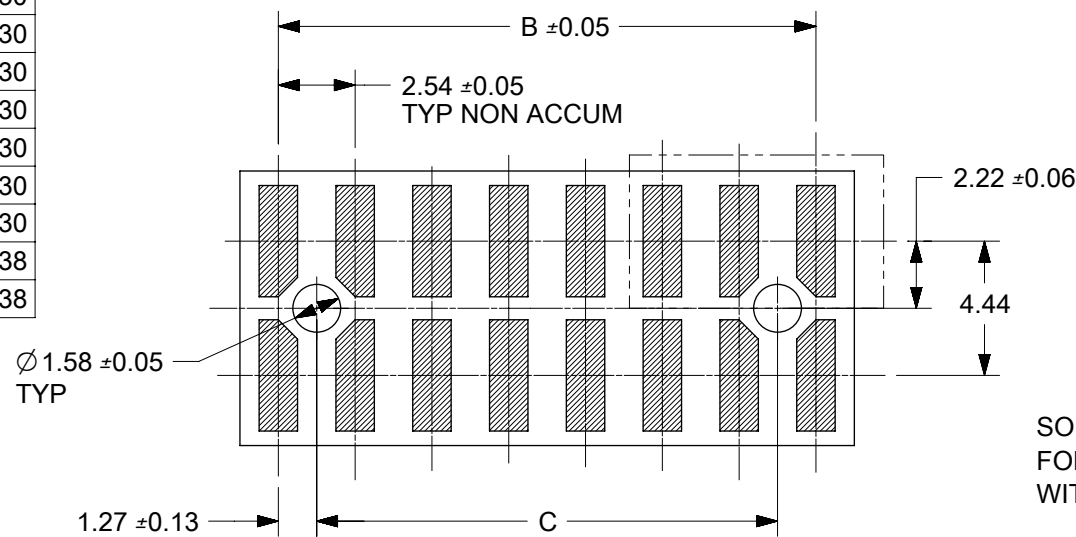
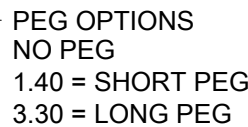
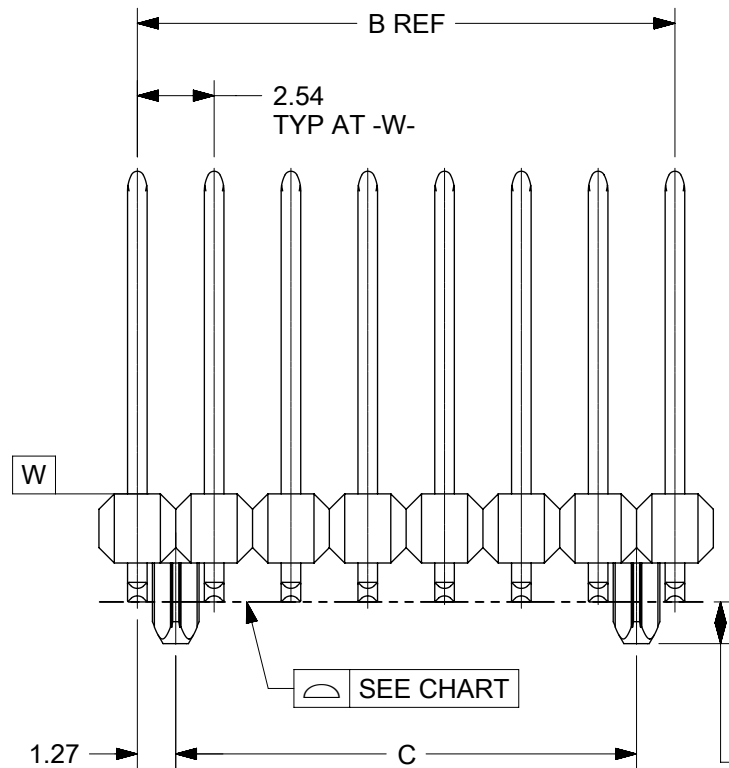
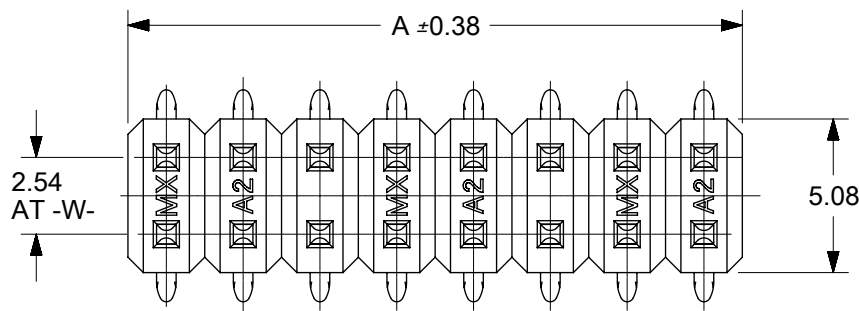
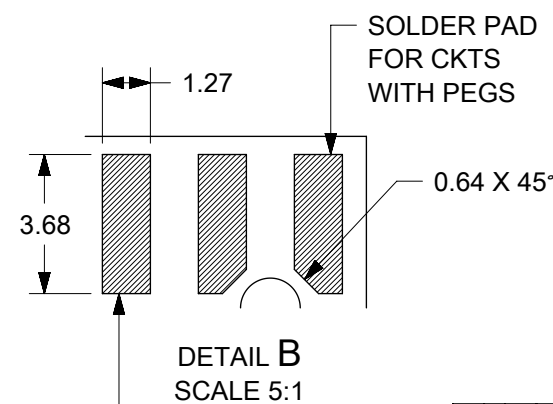
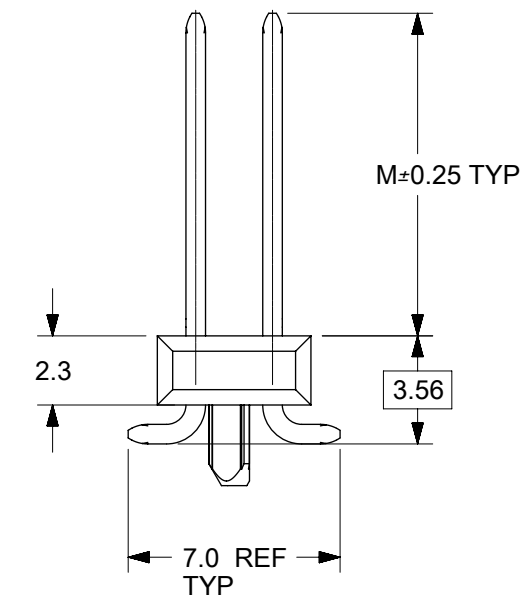


CKTS	DIM A	DIM B	DIM C	$\frac{A}{B}$
4	5.08	2.54	NA	0.10
6	7.62	5.08	2.54	0.10
8	10.16	7.62	5.08	0.10
10	12.70	10.16	7.62	0.10
12	15.24	12.70	10.16	0.10
14	17.78	15.24	12.70	0.10
16	20.32	17.78	15.24	0.10
18	22.86	20.32	17.78	0.10
20	25.40	22.86	20.32	0.10
22	27.94	25.40	22.86	0.15
24	30.48	27.94	25.40	0.15
26	33.02	30.48	27.94	0.15
28	35.56	33.02	30.48	0.15
30	38.10	35.56	33.02	0.15
32	40.64	38.10	35.56	0.15
34	43.18	40.64	38.10	0.15
36	45.72	43.18	40.64	0.15
38	48.26	45.72	43.18	0.15
40	50.80	48.26	45.72	0.15
42	53.34	50.80	48.26	0.23
44	55.88	53.34	50.80	0.23
46	58.42	55.88	53.34	0.23
48	60.96	58.42	55.88	0.23
50	63.50	60.96	58.42	0.23
52	66.04	63.50	60.96	0.23
54	68.58	66.04	63.50	0.23
56	71.12	68.58	66.04	0.23
58	73.66	71.12	68.58	0.23
60	76.20	73.66	71.12	0.23
62	78.74	76.20	73.66	0.30
64	81.28	78.74	76.20	0.30
66	83.82	81.28	78.74	0.30
68	86.36	83.82	81.28	0.30
70	88.90	86.36	83.82	0.30
72	91.44	88.90	86.36	0.30
74	93.98	91.44	88.90	0.30
76	96.52	93.98	91.44	0.30
78	99.06	96.52	93.98	0.30
80	101.60	99.06	96.52	0.30
90	114.30	111.76	109.22	0.38
100	127.00	124.46	122.06	0.38



PCB LAYOUT: COMPONENT SIDE

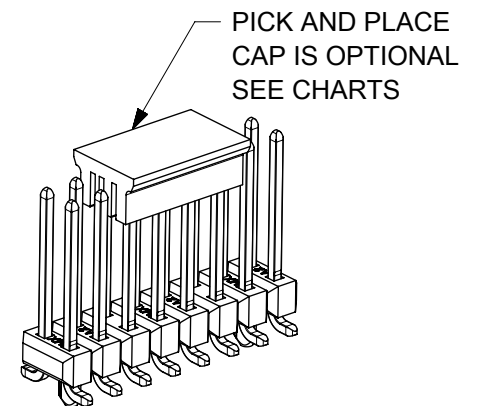


SOLDER PAD —
FOR CKTS
WITHOUT PEGS

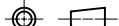
SOLDER PAD
FOR CKTS
WITH PEGS

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	

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: WAS SD-71308-***				molex			
mm		3:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 114574 DRWN: KSAMIEC 2017/09/07 CHK'D: FSMITH 2018/07/03 APPR: FSMITH 2018/07/03				CGRID HEADER ASSY VERTICAL DUAL ROW SMT					
ANGULAR TOL ± °											
4 PLACES ±		INITIAL REVISION: DRWN: KSAMIEC 2017/09/07 APPR: FSMITH 2018/07/03				DOCUMENT NUMBER 713080000-SD		DOC TYPE PSD	DOC PART 000	REVISION A	
3 PLACES ±											
2 PLACES ± 0.13		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER 1 OF 9	
1 PLACE ± 0.25											
0 PLACES ± 0.0		THIRD ANGLE PROJECTION		DRAWING		SERIES					
				B-SIZE		71308					

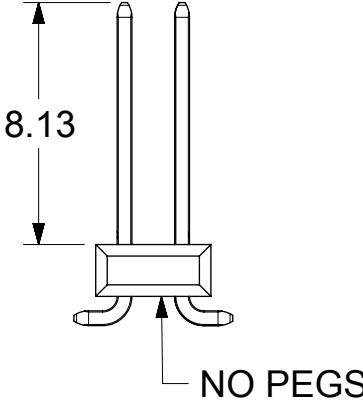
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PLATING:		124 - BRIGHT TIN	124 - BRIGHT TIN	124 - BRIGHT TIN	207 - 0.38 SGOLD	207 - 0.38 SGOLD	207 - 0.38 SGOLD	206 - 0.76 SGOLD	206 - 0.76 SGOLD	206 - 0.76 SGOLD
PACKAGING:		TUBE PK-71308-0041	TUBE PK-71308-0691	T&R 713080000-PK STYLE A	TUBE PK-71308-0041	TUBE PK-71308-0691	T&R 713080000-PK STYLE A	TUBE PK-71308-0041	TUBE PK-71308-0691	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	
30		015-91-2300	015-91-3307		015-91-0300	015-91-3306		015-91-3300	015-91-3308	
32		015-91-2320	015-91-3327		015-91-0320	015-91-3326		015-91-3320	015-91-3328	
34		015-91-2340	015-91-3347		015-91-0340	015-91-3346		015-91-3340	015-91-3348	
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	015-91-6400	015-91-0400	015-91-3406	015-91-6402	015-91-3400	015-91-3408	015-91-6403
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		015-91-0460	015-91-3466		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	
58		015-91-2580	015-91-3587		015-91-0580	015-91-3586		015-91-3580	015-91-3588	
60		015-91-2600	015-91-3607		015-91-0600	015-91-3606		015-91-3600	015-91-3608	
62		015-91-2620	015-91-3627		015-91-0620	015-91-3626		015-91-3620	015-91-3628	
64		015-91-2640	015-91-3647		015-91-0640	015-91-3646		015-91-3640	015-91-3648	
66		015-91-2660	015-91-3667		015-91-0660	015-91-3666		015-91-3660	015-91-3668	
68		015-91-2680	015-91-3687		015-91-0680	015-91-3686		015-91-3680	015-91-3688	
70		015-91-2700	015-91-3707		015-91-0700	015-91-3706		015-91-3700	015-91-3708	
72		015-91-2720	015-91-3727		015-91-0720	015-91-3726		015-91-3720	015-91-3728	
74		015-91-2740	015-91-3747		015-91-0740	015-91-3746		015-91-3740	015-91-3748	
76		015-91-2760	015-91-3767		015-91-0760	015-91-3766		015-91-3760	015-91-3768	
78		015-91-2780	015-91-3787		015-91-0780	015-91-3786		015-91-3780	015-91-3788	
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	

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10		9		8		7		6		5		4		3		2		1	
PLATING:		197 - REFLOW TIN		118 - BRIGHT TIN		118 - BRIGHT TIN		118 - BRIGHT TIN											
PACKAGING:		TUBE PK-71308-0041		TUBE PK-71308-0041		T&R 713080000-PK STYLE A		TUBE PK-71308-0691											
PICK AND PLACE CAPS		NO		NO		YES		YES											
CKTS:		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO		MATERIAL NO			
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		71308-5410		71308-5510		71308-5610											
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											
18		71308-2118		71308-5418				71308-5618											
20		71308-2120		71308-5420		71308-5520		71308-5620											
22		71308-2122		71308-5422				71308-5622											
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											
40		71308-2140		71308-5440		71308-5540		71308-5640											
42		71308-2142		71308-5442				71308-5642											
44		71308-2144		71308-5444				71308-5644											
46		71308-2146		71308-5446				71308-5646											
48		71308-2148		71308-5448				71308-5648											
50		71308-2150		71308-5450		71308-5550		71308-5650											
52		71308-2152		71308-5452				71308-5652											
54		71308-2154		71308-5454				71308-5654											
56		71308-2156		71308-5456				71308-5656											
58		71308-2158		71308-5458				71308-5658											
60		71308-2160		71308-5460				71308-5660											
62		71308-2162		71308-5462				71308-5662											
64		71308-2164		71308-5464				71308-5664											
66		71308-2166		71308-5466															

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	206 - 0.76 SGOLD	118 - BRIGHT TIN	118 - BRIGHT TIN	
PACKAGING:	TUBE PK-71308-042	T&R 713080000-PK STYLE B	TUBES PK-71308-042	T&R 713080000-PK STYLE B	TUBES PK-71308-042	TUBES PK-71308-042	T&R 713080000-PK STYLE B	TUBES PK-71308-042	
PICK AND PLACE CAPS	NO	YES	NO	YES	NO	NO	YES	NO	
CKTS:	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO
4	71308-8004				015-91-0048	015-91-5049			
6	71308-8006				015-91-0068	015-91-5069			
8	71308-8008				015-91-0088	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				015-91-0328	015-91-5329			
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



SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
		DIMENSION UNITS	SCALE	CURRENT REV DESC: WAS SD-71308-***													
		mm	1:1	EC NO: 114574 DRWN: KSAMIEC 2017/09/07 CHK'D: FSMITH 2018/07/03 APPR: FSMITH 2018/07/03													
		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		THIRD ANGLE PROJECTION	DRAWING	SERIES	INITIAL REVISION: DRWN: KSAMIEC 2017/09/07 APPR: FSMITH 2018/07/03										
	B-SIZE	71308		CGRID HEADER ASSY VERTICAL DUAL ROW SMT													
DOCUMENT STATUS				P1	RELEASE DATE	2018/07/03	14:31:20	DOCUMENT NUMBER									
10				9	8		7	713080000-SD		DOC TYPE							
								PSD	DOC PART	REVISION							
								000	A								
								SHEET NUMBER									
								4 OF 9									

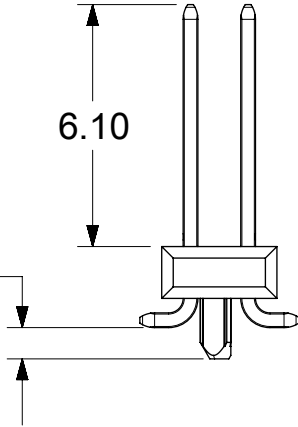
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10		9	8	7	6	5	4	3	2	1
PLATING:		124 - BRIGHT TIN	207 - 0.38 SGOLD	206 - 0.76 SGOLD	124 - BRIGHT TIN	207 - 0.38 GOLD	206 - 0.76 GOLD	118 - BRIGHT TIN	118 - BRIGHT TIN	
PACKAGING:		TUBE PK-71308-0041	TUBE PK-71308-0041	TUBE PK-71308-0041	T&R 713080000-PK STYLE C	T&R 713080000-PK STYLE C	T&R 713080000-PK STYLE C	TUBE PK-71308-0041	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	015-91-6044	015-91-6045	015-91-6046	71308-6404	71308-6504	
6		015-91-1061	015-91-1062	015-91-1063	015-91-6064	015-91-6065	015-91-6066	71308-6406	71308-6506	
8		015-91-1081	015-91-1082	015-91-1083	015-91-6084	015-91-6085	015-91-6086	71308-6408	71308-6508	
10		015-91-1101	015-91-1102 / 71308-1102	015-91-1103	015-91-6104	015-91-6105	015-91-6106	71308-6410	71308-6510	
12		015-91-1121	015-91-1122	015-91-1123				71308-6412		
14		015-91-1141	015-91-1142	015-91-1143	015-91-6144	015-91-6145	015-91-6146	71308-6414	71308-6514	
16		015-91-1161	015-91-1162	015-91-1163	015-91-6164	015-91-6165	015-91-6166	71308-6416	71308-6516	
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	015-91-6504	015-91-6505	015-91-6506	71308-6450	71308-6550	
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		
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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		
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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



DOCUMENT STATUS

P1

RELEASE DATE

2018/07/03

14:31:20

SYMBOLS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

SCALE

mm

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

THIRD ANGLE PROJECTION

DRAWING

B-SIZE

SERIES

71308

CURRENT REV DESC: WAS SD-71308-***

EC NO: 114574

DRWN: KSAMIEC

CHK'D: FSMITH

APPR: FSMITH

2017/09/07

2018/07/03

2018/07/03

INITIAL REVISION:

DRWN: KSAMIEC

APPR: FSMITH

2017/09/07

2018/07/03

2018/07/03

DOCUMENT NUMBER

713080000-SD

DOC TYPE

PSD

DOC PART

000

REVISION

A

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

5 OF 9

10

9

8

7

6

5

4

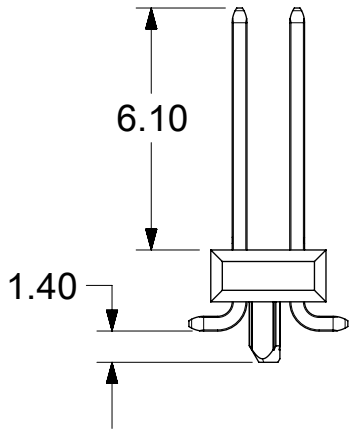
3

2

1

[illegible]

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 PK-70873-0041	T&R 713080000-PK STYLE C	TUBE PK-70873-0041	T&R 713080000-PK STYLE C	TUBE PK-70873-0041	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						
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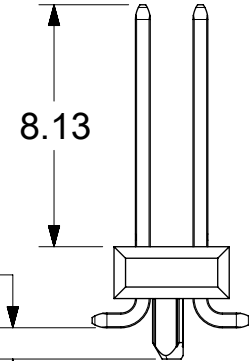


10	9	8	7	6	5	4	3	2	1
PLATING:	197 - REFLOW TIN								
PACKAGING:	T&R 713080000-PK STYLE D								
PICK AND PLACE CAPS	YES								
CKTS:	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	MATERIAL NO	
4									
6									
8									
10									
12									
14									
16									
18									
20									
22									
24									
26	71308-8426								
28									
30									
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46									
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50									
52									
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58									
60									
62									
64									
66									
68									
70									
72									
74									
76									
78									
80									

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

8.13

1.40



SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
	DIMENSION UNITS		SCALE		CURRENT REV DESC: WAS SD-71308-***					molex							
	mm		1:1														
	GENERAL TOLERANCES (UNLESS SPECIFIED)																
	ANGULAR TOL		± °		EC NO: 114574 DRWN: KSAMIEC 2017/09/07 CHK'D: FSMITH 2018/07/03 APPR: FSMITH 2018/07/03					CGRID HEADER ASSY VERTICAL DUAL ROW SMT							
	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		A	

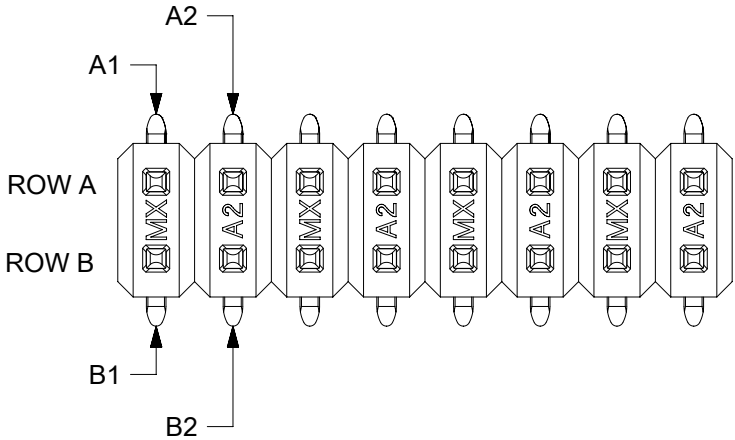
DOCUMENT STATUS

P1

RELEASE DATE

2018/07/03 14:31:20

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

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
	DIMENSION UNITS		SCALE		CURRENT REV DESC: WAS SD-71308-***				molex				
	mm		5:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)												
	ANGULAR TOL		± °										EC NO: 114574 DRWN: KSAMIEC 2017/09/07 CHK'D: FSMITH 2018/07/03 APPR: FSMITH 2018/07/03
	4 PLACES		±		PRODUCT CUSTOMER DRAWING								
	3 PLACES		±										
	2 PLACES		± 0.13										
	1 PLACE		± 0.25						INITIAL REVISION: DRWN: KSAMIEC 2017/09/07 APPR: FSMITH 2018/07/03				DOCUMENT NUMBER
	0 PLACES		± 0.0		713080000-SD		PSD	000					A
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
				B-SIZE	71308					9 OF 9			

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