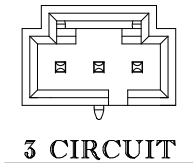
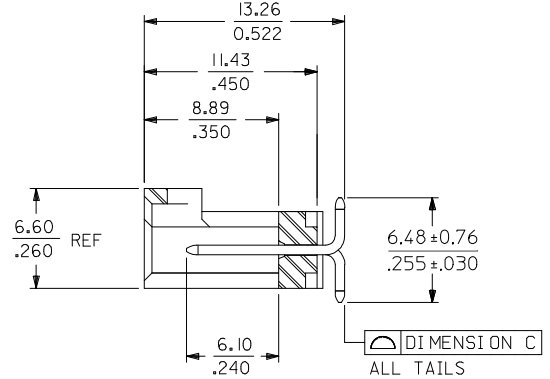
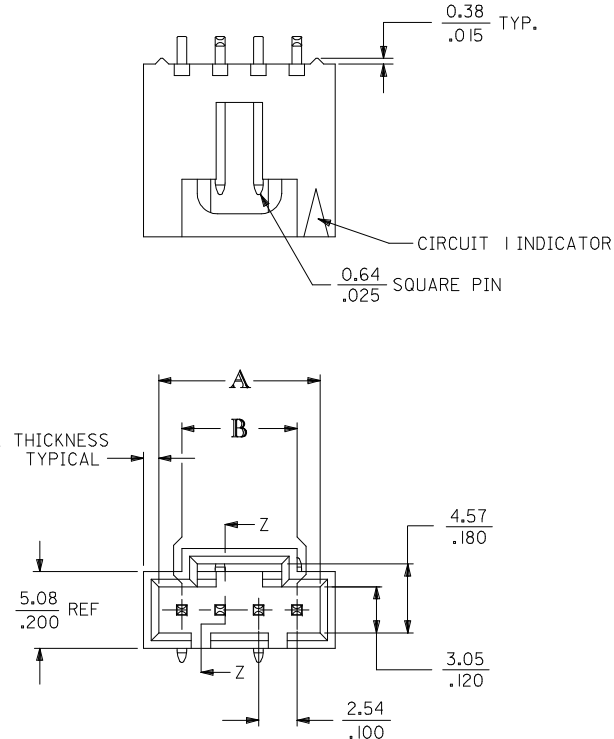


CKT. SIZE	DIMENSION A		DIMENSION B		DIMENSION C	
	MM	IN.	MM	IN.	MM	IN.
3	8.13	.320	5.08	.200	0.15	.006
4	10.67	.420	7.62	.300	0.15	.006
5	13.21	.520	10.16	.400	0.15	.006
6	15.75	.620	12.70	.500	0.15	.006
7	18.29	.720	15.24	.600	0.15	.006
8	20.83	.820	17.78	.700	0.15	.006
9	23.37	.920	20.32	.800	0.15	.006
10	25.91	1.020	22.86	.900	0.15	.006
11	28.45	1.120	25.40	1.000	0.15	.006
12	30.99	1.220	27.94	1.100	0.15	.006
13	33.53	1.320	30.48	1.200	0.15	.006
14	36.07	1.420	33.02	1.300	0.15	.006
15	38.61	1.520	35.56	1.400	0.15	.006
16	41.15	1.620	38.10	1.500	0.15	.006
17	43.69	1.720	40.64	1.600	0.15	.006
18	46.23	1.820	43.18	1.700	0.15	.006
19	48.77	1.920	45.72	1.800	0.15	.006
20	51.31	2.020	48.26	1.900	0.18	.007
21	53.85	2.120	50.80	2.000	0.18	.007
22	56.39	2.220	53.34	2.100	0.18	.007
23	58.93	2.320	55.88	2.200	0.18	.007
24	61.47	2.420	58.42	2.300	0.18	.007
25	64.01	2.520	60.96	2.400	0.18	.007



3 CIRCUIT

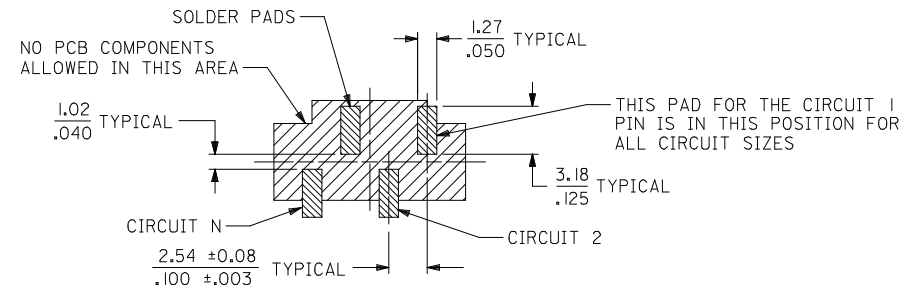


SECTION Z-Z

4 CIRCUIT SHOWN

NOTES:

1. HEADER MATERIAL: GLASS FILLED POLYESTER; UL94V-0; COLOR: BLACK
PIN MATERIAL: PHOSPHOR BRONZE
2. HEADER TO BE USED WITH OPTION "G" 70400 AND 70430 SERIES SL CONNECTORS.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-70541.
4. PRODUCT PACKAGED PER PK-70873-003.
5. PLATINGS (SEE CHART ON SHEET 2):
TIN - .000150 MINIMUM TIN PLATE OVER NICKEL PLATE.
15 GOLD - .000015 MINIMUM GOLD PLATE IN SELECT AREA, .000075 MINIMUM TIN PLATE IN SELECT AREA, OVER NICKEL PLATE OVERALL.
30 GOLD - .000030 MINIMUM GOLD PLATE IN SELECT AREA, .000075 MINIMUM TIN PLATE IN SELECT AREA, OVER NICKEL PLATE OVERALL.



RECOMMENDED PC BOARD LAYOUT

CORRECT DIM ERROR EC NO: UCP2014-1669 TDRWNG:MORGAN 2013/10/16 CHKD:MPOFF 2013/10/16 APPR:SMILLER 2013/10/18	QUALITY SYMBOLS	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY	DATE	SALES ASSY, SL VERTICAL HEADER, SMT W/ LATCH						
			4 PLACES	± ---	± ---	BBARKER	03/06/18							
			3 PLACES	± ---	± .010	CHECKED BY	DATE							
			2 PLACES	± 0.25	± ---	DMORGAN	03/06/18	molex						
			1 PLACE	± ---	± ---	APPROVED BY	DATE							
			0 PLACE	± ---	± ---	SMILLER	2013/07/26							
			ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SD-74099-001		1 OF 2				
			SIZE			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

	13		12		11		10		9		8		7		6		5		4		3		2		1									
J	CIRCUIT SIZE	ASSEMBLY ITEM NUMBER 74099	PLATING SEE NOTE 5	MATING END PLATING		P.C. BOARD END PLATING																												
				TYPE		TYPE																												
	3-25	-0003-0025	TIN	TIN		TIN																												
I	3-24	-1003-1024	15 GOLD	GOLD		TIN																												
	3-24	-2003-2024	30 GOLD	GOLD		TIN																												
H																																		
G																																		
	CIRCUIT SIZE	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER																										
	3	74099-0003	74099-1003	74099-2003																														
	4	74099-0004	74099-1004	74099-2004																														
	5	74099-0005	74099-1005	74099-2005																														
	6	74099-0006	74099-1006	74099-2006																														
F	7	74099-0007	74099-1007	74099-2007																														
	8	74099-0008	74099-1008	74099-2008																														
	9	74099-0009	74099-1009	74099-2009																														
	10	74099-0010	74099-1010	74099-2010																														
	11	74099-0011	74099-1011	74099-2011																														
E	12	74099-0012	74099-1012	74099-2012																														
	13	74099-0013	74099-1013	74099-2013																														
	14	74099-0014	74099-1014	74099-2014																														
	15	74099-0015	74099-1015	74099-2015																														
	16	74099-0016	74099-1016	74099-2016																														
	17	74099-0017	74099-1017	74099-2017																														
	18	74099-0018	74099-1018	74099-2018																														
D	19	74099-0019	74099-1019	74099-2019																														
	20	74099-0020	74099-1020	74099-2020																														
	21	74099-0021	74099-1021	74099-2021																														
	22	74099-0022	74099-1022	74099-2022																														
	23	74099-0023	74099-1023	74099-2023																														
	24	74099-0024	74099-1024	74099-2024																														
	25	74099-0025																																
C																																		
B																																		
A																																		
													SEE SHEET 1 EC NO: UCP2014-1669 DRWN:DMORGAN 2013/10/16 CHKD:MP0FF 2013/10/16 APPR:SMILLER 2013/10/18	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION										
																		mm	INCH	DRAWN BY BBARKER	DATE 03/06/18	SALES ASSY, SL VERTICAL HEADER, SMT W/ LATCH												
																		4 PLACES	± ---	± ---	CHECKED BY DMORGAN	DATE 03/06/18												
																		3 PLACES	± ---	± .010														
																		2 PLACES	± 0.25	± ---														
																		1 PLACE	± ---	± ---	APPROVED BY SMILLER	DATE 2013/07/26												
																		0 PLACE	± ---	± ---														
																		ANGULAR ±1/2°																
																		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE													
																		SIZE	C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
tb_frame_C_P_AM,T Rev. G 2012/01/11			12		11		10		9		8		7		6		5		4		3		2		1									