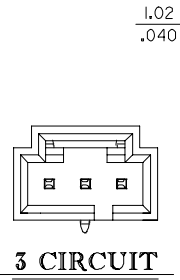
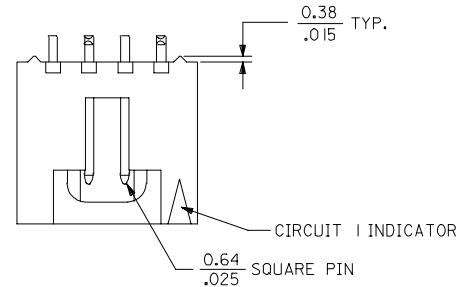
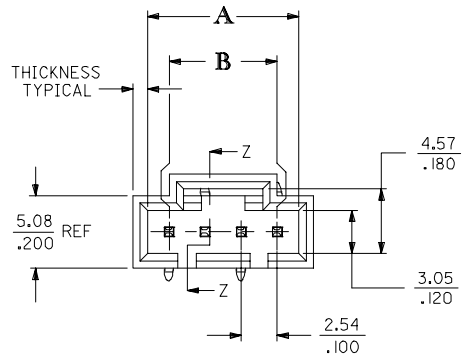


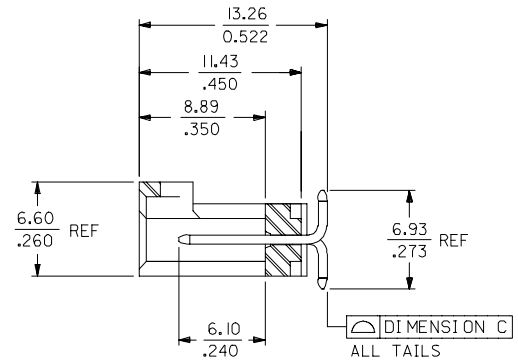
CKT. SIZE	DIMENSION A		DIMENSION B		DIMENSION C	
	MM	IN.	MM	IN.	MM	IN.
	3	8.13	.320	5.08	.200	0.15
4	10.67	.420	7.62	.300	0.15	.006
5	13.21	.520	10.16	.400	0.15	.006
6	15.75	.620	12.70	.500	0.15	.006
7	18.29	.720	15.24	.600	0.15	.006
8	20.83	.820	17.78	.700	0.15	.006
9	23.37	.920	20.32	.800	0.15	.006
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



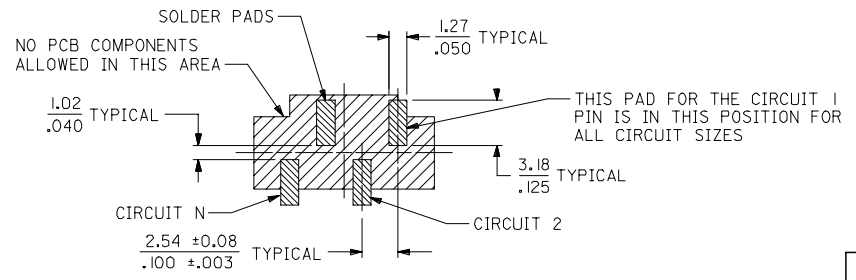
4 CIRCUIT SHOWN



SECTION Z-Z

NOTES:

- HEADER MATERIAL: GLASS FILLED POLYESTER; UL94V-0; COLOR: BLACK
PIN MATERIAL: PHOSPHOR BRONZE
 - HEADER TO BE USED WITH OPTION "G" 70400 AND 70430 SERIES SL CONNECTORS.
 - REFER TO MOLEX PRODUCT SPECIFICATION PS-70541.
 - PRODUCT PACKAGED PER PK-70873-003.
 - 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.
- THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.



RECOMMENDED PC BOARD LAYOUT

2	D
1	D
SHT.	REV.

ADD 74099-0025 EC NO: UICP2007-1071 DRW:MS/BARRA 2006/11/13 CHKD: 2006/11/17 APPR:SMILLER 2006/11/20 REV. DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°	DIMENSION STYLE MM/IN DRAWN BY BBARKER CHECKED BY DMORGAN APPROVED BY SMILLER MATERIAL NO.	DATE 03/06/18 DATE 03/06/18 DATE 03/06/18	SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	SALES ASSY, SL VERTICAL HEADER, SMT W/ LATCH	MOLEX INCORPORATED	DOCUMENT NO. SD-74099-001	SHEET NO. 1 OF 2
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		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 6	MATING END PLATING		P.C. BOARD END PLATING							
				TYPE	TYPE								
			TI	TI	TI								
I	3-24	-I -I	I		TI								
	-	- -			TI								

G	CIRCUIT SIZE	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER						
	3	-	74099-003										
	4	-	74099-004										
	5	-	74099-005										
	6	-	74099-006										
	7	-	74099-007										
F	8	-	74099-008										
	9	-	74099-009										
	10	-I	74099-010										
	11	-II	74099-011										
	12	-I	74099-012										
	13	-I	74099-013										
	14	-I	74099-014										
E	15	-I	74099-015										
	16	-I	74099-016										
	17	-I	74099-017										
	18	-I	74099-018										
	19	-I	74099-019										
D	20	-	74099-020										
	21	-I	74099-021										
	22	-	74099-022										
	23	-	74099-023										
	24	-	74099-024										

ADD 74099-0025 ECI NO. ICP2007-1071 DRAWN BY BARBA 2006/11/13 CHKD BY BARKER 2006/11/17 APPR: SMILLER 2006/11/20	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	2 PLACES ± 0.25 ±	1 PLACE ± --- ± ---	DRAWN BY BBARKER	DATE 01/11/29	TITLE SALES ASSY, SL VERTICAL HEADER, SMT W/ LATCH	MOLEX INCORPORATED
DRAFT WHERE APPLICABLE WITHIN DIMENSIONS		SEE TABLE		MATERIAL NO.		DOCUMENT NO.		SHEET NO. 2 OF 2	
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									