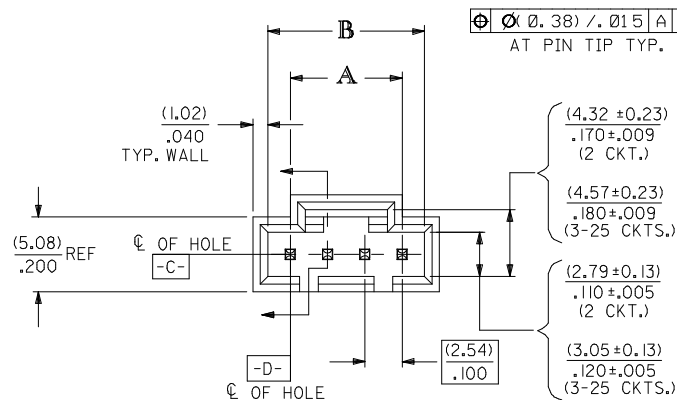
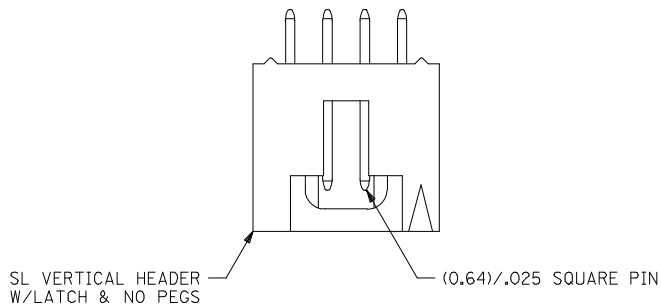


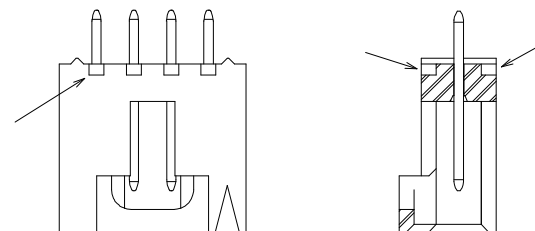


NOTES:

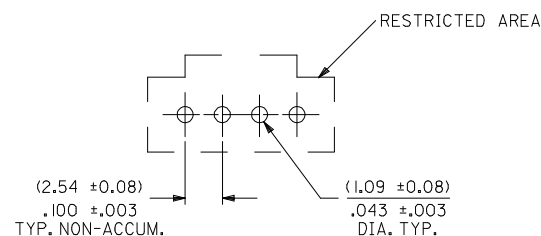
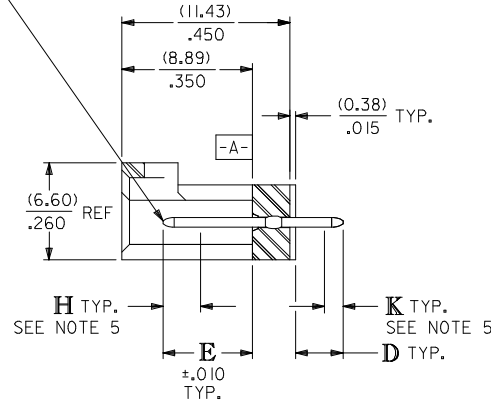
1. HEADER MATERIAL: GLASS FILLED POLYESTER;
UL94V-0; COLOR: BLACK
PIN MATERIAL: PHOSPHOR BRONZE
2. HEADER TO BE USED WITH OPTION "G" 70400 AND 70430
SERIES SL CONNECTORS.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-70541.
4. STANDARD PACKAGING PER PK-70873-0014.
5. MEASURE POINT FOR PLATING THICKNESS.

PLATING:

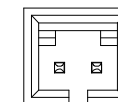
- TIN - .000150 MINIMUM TIN PLATE
OVER .000050 MINIMUM NICKEL PLATE.
- 15 GOLD - .000015 MINIMUM GOLD PLATE IN SELECT AREA,
.000075 MINIMUM TIN PLATE IN SELECT AREA,
OVER .000050 MINIMUM NICKEL PLATE OVERALL.
- 30 GOLD - .000030 MINIMUM GOLD PLATE IN SELECT AREA,
.000075 MINIMUM TIN PLATE IN SELECT AREA,
OVER .000050 MINIMUM NICKEL PLATE OVERALL.



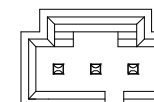
ALTERNATIVE CORING MANUFACTURER'S OPTION



CKT. SIZE	DIM. "A"		DIM. "B"	
	MM	IN.	MM	IN.
2	2.54	.100	5.33	.210
3	5.08	.200	8.13	.320
4	7.62	.300	10.67	.420
5	10.16	.400	13.21	.520
6	12.70	.500	15.75	.620
7	15.24	.600	18.29	.720
8	17.78	.700	20.83	.820
9	20.32	.800	23.37	.920
10	22.86	.900	25.91	1.020
11	25.40	1.000	28.45	1.120
12	27.94	1.100	30.99	1.220
13	30.48	1.200	33.53	1.320
14	33.02	1.300	36.07	1.420
15	35.56	1.400	38.61	1.520
16	38.10	1.500	41.15	1.620
17	40.64	1.600	43.69	1.720
18	43.18	1.700	46.23	1.820
19	45.72	1.800	48.77	1.920
20	48.26	1.900	51.31	2.020
21	50.80	2.000	53.85	2.120
22	53.34	2.100	56.39	2.220
23	55.88	2.200	58.93	2.320
24	58.42	2.300	61.47	2.420
25	60.96	2.400	64.01	2.520



2 CIRCUIT



3 CIRCUIT

3	H
2	G
1	H
SHT	REV

RECOMMENDED PC BOARD LAYOUT

(FOR USE WITH (1.57)/.062 THICK BOARD)

ADD 70543-9297 EC NO: UCP2008-1567 DRWN: JORGAN 2008/02/07 CHKD: HS IBARRA 2008/02/07 APPR: SMILLER 2008/02/12	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	TITLE SALES ASSY, SL VERTICAL HEADER W/LATCH & NO PEGS (2.54)/.100 CENTERS MOLEX INCORPORATED
				mm	INCH	DRAWN BY RKADAMS	DATE 07/15/2004	DOCUMENT NO. SD-70543-001		SHEET NO. 1 OF 3	
				4 PLACES ±.005	±.005	CHECKED BY BBARKER	DATE 07/15/2004				
				3 PLACES ±.005	±.005	APPROVED BY SMILLER	DATE 07/15/2004				
				2 PLACES ±.013	±.01	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
1 PLACE ±.025	±.01										
		ANGULAR ±1/2°		MATERIAL NO. SEE TABLE							
				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 70543	MANUFACTURE RELEASE STATUS			D REF.	E ± .010		CONNECTOR END PLATING			P.C. BOARD END PLATING		
									TYPE	H MEAS.		TYPE	K MEAS.	
	2-8	-9001-9007	R.F.M.			(3.30) .130	(6.10) .240		15 GOLD	(2.54) .100		TIN	(1.27) .050	
I	3 - 10	-9037-9044	R.F.M.			(3.30) .130	(6.10) .240		TIN	(2.54) .100		TIN	(1.27) .050	
H	2 - 8	-9106-9112	R.F.M.			(3.30) .130	(6.10) .240		30 GOLD	(2.54) .100		TIN	(1.27) .050	
	13-18	-9117-9122	R.F.M.											
G	3	-9166	R.F.M.			(3.81) .150	(6.10) .240		30 GOLD	(2.54) .100		TIN	(1.27) .050	
F	CIRCUIT SIZE	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	ASSEMBLY ITEM NUMBER	CIRCUIT SIZE	F
	2	70543-9001				70543-9106							2	
	3	70543-9002		70543-9037			70543-9107	70543-9166					3	
	4			70543-9038		70543-9108							4	
	5					70543-9109							5	
	6	70543-9005				70543-9110							6	
	7	70543-9006				70543-9111							7	
E	8	70543-9007		70543-9042		70543-9112							8	
	9												9	
	10			70543-9044									10	
	11												11	
	12												12	
	13					70543-9117							13	
	14												14	
D	15												15	
	16												16	
	17												17	
	18					70543-9122							18	
	19												19	
	20												20	
C	21												21	
	22												22	
	23												23	
	24												24	
	25												25	
X IN COLUMN UNDER "ASSEMBLY ITEM NUMBER" HEADING DENOTES TOOLING NOT AVAILABLE														
B						ADD 70543-9110 EC NO: UCP2007-0903 2006/10/25 DRAWN BY: BARRA 2006/10/27 CHKD: JORGAN APPR: SMILLER 2006/10/30 REV DESCRIPTION		QUALITY SYMBOLS ▴=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .01 1 PLACE ± 0.25 ± --- ANGULAR ± ---°	DIMENSION STYLE IN/MM DRAWN BY: RKADAMS DATE: 07/15/2004 CHECKED BY: BBARKER DATE: 07/15/2004 APPROVED BY: SMILLER DATE: 07/15/2004 MATERIAL NO.	SCALE --- DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE SALES ASSY, SL VERTICAL HEADER W/LATCH & NO PEGS (2.54)/.100 CENTERS MOLEX INCORPORATED		
A									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	DOCUMENT NO. SD-70543-001	SHEET NO. 2 OF 3	A
	13	12	11	10	9	8	7	6	5	4	3	2	1	