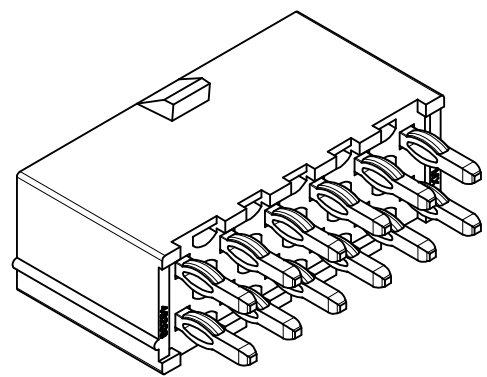
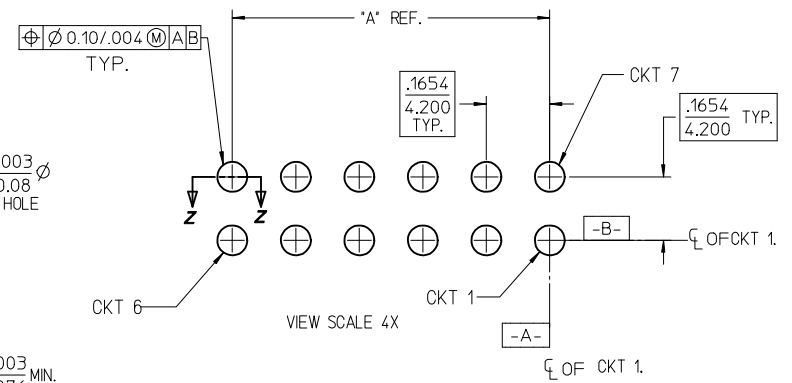
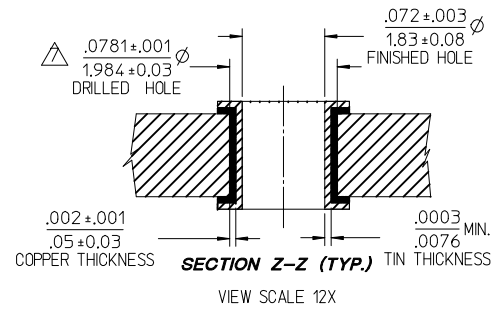
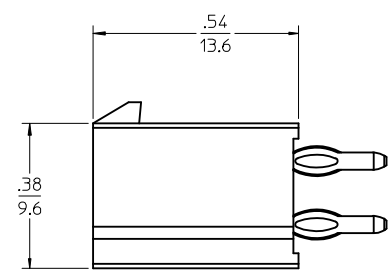
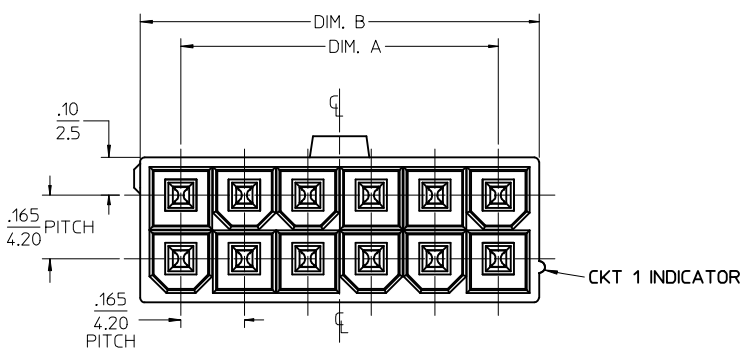


CIRCUIT SIZE	DIM. A	DIM. B
04	0.165/4.20	0.38/9.6
06	0.331/8.40	0.54/13.8
08	0.496/12.60	0.71/18.0
10	0.661/16.80	0.87/22.2
12	0.827/21.00	1.04/26.4
14	0.992/25.20	1.21/30.6
16	1.160/29.40	1.37/34.8
18	1.323/33.60	1.54/39.0
20	1.488/37.80	1.70/43.2
22	1.654/42.00	1.87/47.4
24	1.819/46.20	2.03/51.6

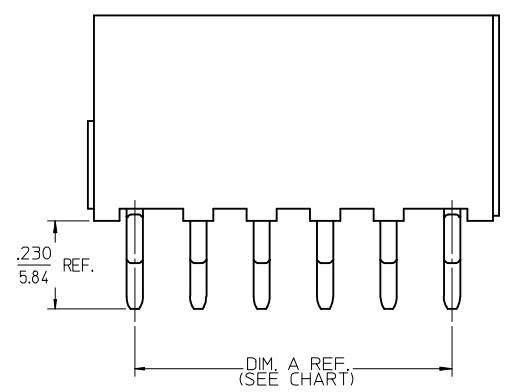


ISOMETRIC VIEW
(12 CKT - SHOWN)

- NOTES:
1. MATERIALS:
HOUSING - LIQUID CRYSTAL POLYMER (LCP), COLOR: SEE CHART
TERMINAL: PHOSPHOR BRONZE
 2. TERMINAL PLATING:
TIN=.000100/0.00254 MIN, BRIGHT TIN OVER .000050/0.00127 MIN, NICKEL OVERALL
 3. PRODUCT SPECIFICATION: PS-43879-001
 4. PACKAGING SPECIFICATION: PK-5569-003
 5. THIS PART MATES WITH RECEPTACLE SERIES NUMBERS 5557.
 6. THIS HEADER REQUIRES A MOLEX INSERTION TOOL (62200-9400) TO PROPERLY INSTALL IT TO THE PCB.
 7. DRILLED HOLE DIAMETER IS EQUIVALENT TO 5/64" STANDARD DRILL BIT.
 8. CONNECTOR ASSEMBLIES ARE NOT DESIGNED TO BE MATED AND UNMATED WHILE CIRCUITS ARE LIVE.
 9. PART IS NOT DESIGNED FOR CURRENT SHARING.
 10. PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: $\frac{.088}{2.24}$



REMOVE TIN LEAD EC NO: UCP2012-3175 2012/03/26 DRWN:NGUYEN CHKD:JBELL 2012/03/26 APPR:FSMITH 2012/10/31		DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 		
					mm	INCH	DRAWN BY JJAGUILAR		DATE 2010/09/17		TITLE MINI-FIT JR, CPI VERT HEADER ASSY IN LCP, W/O PCB PEGS	
				4 PLACES	±---	±---	CHECKED BY JBELL		DATE 2010/09/17			
				3 PLACES	±---	±.010	APPROVED BY FSMITH		DATE 2010/10/04		 MOLEX INCORPORATED	
2 PLACES	±0.25	±.015	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-46611-0000		SHEET NO. 1 OF 2			
1 PLACE	±0.38	±---										
				ANGULAR ±---°								
		REV		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

[illegible]