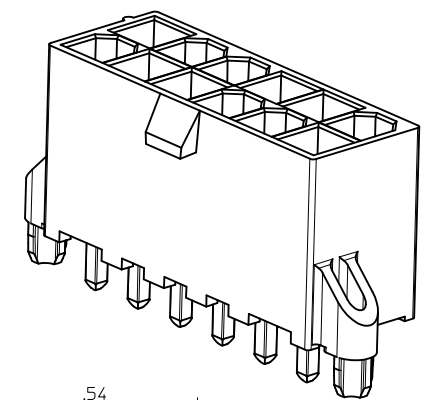
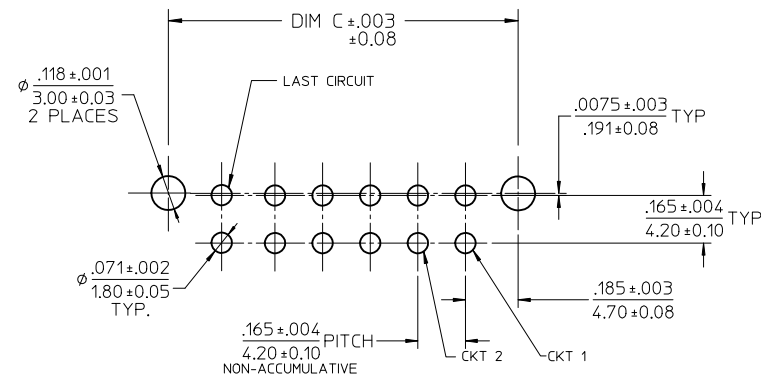
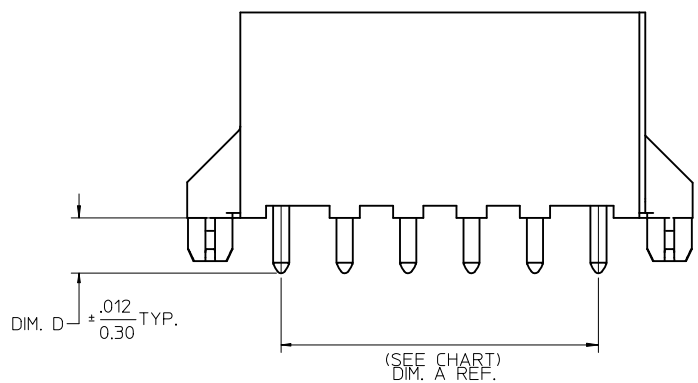
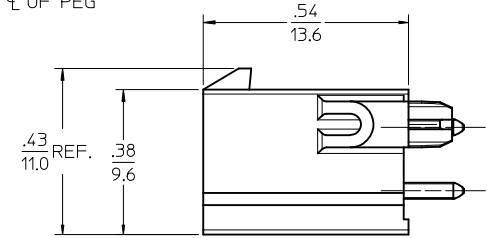
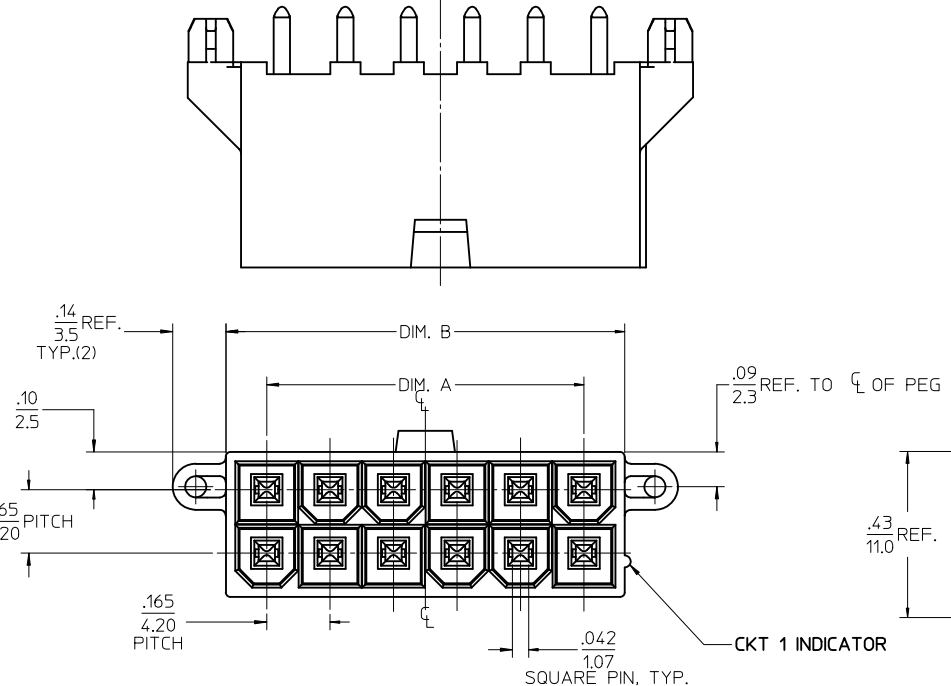


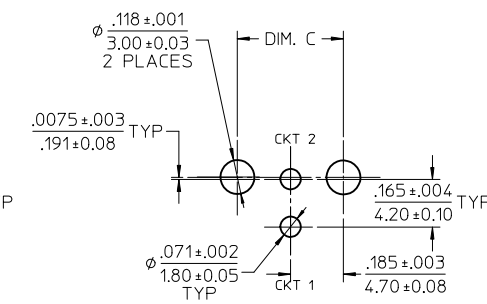
CIRCUIT SIZE	DIM. A	DIM. B	DIM. C
02	NA	0.21/5.4	0.37/9.4
04	0.165/4.20	0.38/9.6	0.535/13.60
06	0.331/8.40	0.54/13.8	0.701/17.80
08	0.496/12.60	0.71/18.0	0.866/22.00
10	0.661/16.80	0.87/22.2	1.031/26.20
12	0.827/21.00	1.04/26.4	1.197/30.40
14	0.992/25.20	1.21/30.6	1.362/34.60
16	1.160/29.40	1.37/34.8	1.528/38.80
18	1.323/33.60	1.54/39.0	1.693/43.00
20	1.488/37.80	1.70/43.2	1.858/47.20
22	1.654/42.00	1.87/47.4	2.024/51.40
24	1.819/46.20	2.03/51.6	2.189/55.60



ISOMETRIC VIEW
(12 CKT - SHOWN)



LAYOUT FOR
4-24 CIRCUIT



LAYOUT FOR
2 CIRCUIT

NOTES:

- MATERIALS:
HOUSING - LIQUID CRYSTAL POLYMER (LCP), COLOR: BLACK
TERMINAL - BRASS ALLOY
- TERMINAL PLATING:
TIN= .000100/0.00254 MIN MATTE TIN OVER
.000050/0.00127 MIN NICKEL OVERALL
GOLD= .000030/0.00076 MIN. SELECT GOLD OVER
.000100/0.00254 MIN. SELECT MATTE TIN OVER
.000050/0.00127 MIN NICKEL OVERALL
- PRODUCT SPECIFICATION: PS-46207-001
- PACKAGING SPECIFICATION: TRAY PACK PER PK-46207-001
TAPE AND REEL PACK PER PK-46207-002
- PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

RECOMMENDED PCB HOLE LAYOUT COMPONENT SIDE
(SCALE 3:1)

ADD TOL TO DIM C EC NO: UCP2011-3188 DRWN:WSTROH CHKD:JBELL APPR:FSMTH 2011/04/14 2011/04/18 2011/05/18 D5	DESCRIPTION ▽=0 ▽=0 ▽=0 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY DROSCA	DATE 08/07/2006	TITLE MINI-FIT RTC HI-TEMP VERTICAL HEADER IN LCP, W/PCB PEGS MOLEX INCORPORATED SD-46207-001				
		4 PLACES	±---	±---	CHECKED BY BWIRKUS	DATE 08/07/2006					
		3 PLACES	±---	±.005	APPROVED BY BWIRKUS	DATE 08/07/2006					
		2 PLACES	±0.13	±.010	SEE TABLE		DOCUMENT NO.		SHEET NO. 1 OF 2		
		1 PLACE	±0.25	±---							
		ANGULAR ±1/2°			MATERIAL NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE C								

13		12		11		10		9		8		7		6		5		4		3		2		1								
GOLD PLATING													TIN PLATING																			
CIRCUIT SIZE		TAPE & REEL MATERIAL NUMBER		TRAY PACKED MATERIAL NUMBER		DIM. D		PCB THICKNESS															CIRCUIT SIZE		TAPE & REEL MATERIAL NUMBER		TRAY PACKED MATERIAL NUMBER		DIM. D		PCB THICKNESS	
02		462077002		* 462075002		0.144/3.66		0.062															02		462073002		* 462070002		0.144/3.66		0.062	
04		462077004		* 462075004		0.144/3.66		0.062															04		462073004		* 462070004		0.144/3.66		0.062	
06		462077006		* 462075006		0.144/3.66		0.062															06		462073006		* 462070006		0.144/3.66		0.062	
08		462077008		* 462075008		0.144/3.66		0.062															08		462073008		* 462070008		0.144/3.66		0.062	
10		462077010		* 462075010		0.144/3.66		0.062															10		462073010		* 462070010		0.144/3.66		0.062	
12		462077012		* 462075012		0.144/3.66		0.062															12		462073012		* 462070012		0.144/3.66		0.062	
14		462077014		* 462075014		0.144/3.66		0.062															14		462073014		* 462070014		0.144/3.66		0.062	
16		462077016		* 462075016		0.144/3.66		0.062															16		462073016		* 462070016		0.144/3.66		0.062	
18		462077018		* 462075018		0.144/3.66		0.062															18		462073018		* 462070018		0.144/3.66		0.062	
20		462077020		* 462075020		0.144/3.66		0.062															20		462073020		* 462070020		0.144/3.66		0.062	
22		462077022		* 462075022		0.144/3.66		0.062															22		462073022		* 462070022		0.144/3.66		0.062	
24		462077024		* 462075024		0.144/3.66		0.062															24		462073024		* 462070024		0.144/3.66		0.062	
02																							02				462070102		* 0.176/4.46		0.093	
04																							04				462070104		0.176/4.46		0.093	
06																							06				462070106		0.176/4.46		0.093	
08																							08				462070108		0.176/4.46		0.093	
10																							10				462070110		0.176/4.46		0.093	
12																							12				462070112		0.176/4.46		0.093	
14																							14				462070114		* 0.176/4.46		0.093	
16																							16				462070116		* 0.176/4.46		0.093	
18																							18				462070118		* 0.176/4.46		0.093	
20																							20				462070120		* 0.176/4.46		0.093	
22																							22				462070122		* 0.176/4.46		0.093	
24																							24				462070124		0.176/4.46		0.093	
02																							02				462070202		* 0.207/5.26		0.125	
04																							04				462070204		0.207/5.26		0.125	
06																							06				462070206		0.207/5.26		0.125	
08																							08				462070208		0.207/5.26		0.125	
10																							10				462070210		0.207/5.26		0.125	
12																							12				462070212		0.207/5.26		0.125	
14																							14				462070214		* 0.207/5.26		0.125	
16																							16				462070216		* 0.207/5.26		0.125	
18																							18				462070218		* 0.207/5.26		0.125	
20																							20				462070220		* 0.207/5.26		0.125	
22																							22				462070222		* 0.207/5.26		0.125	
24																							24				462070224		0.207/5.26		0.125	
* DESIGNATES PART NOT RELEASED CONTACT FACTORY FOR AVAILABILITY.													* DESIGNATES PART NOT RELEASED CONTACT FACTORY FOR AVAILABILITY.																			