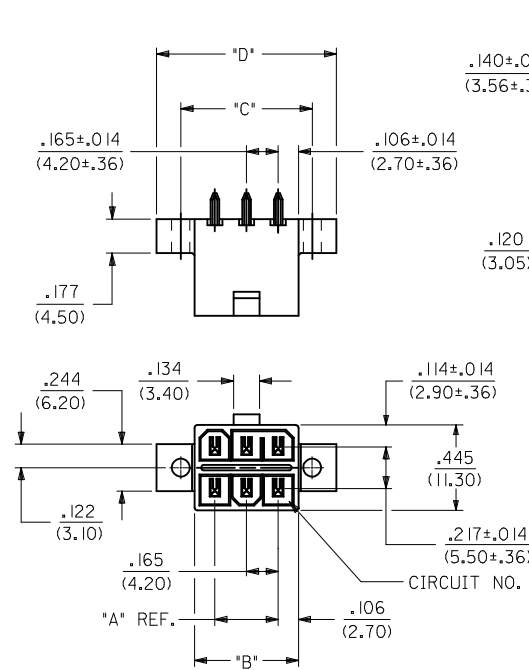
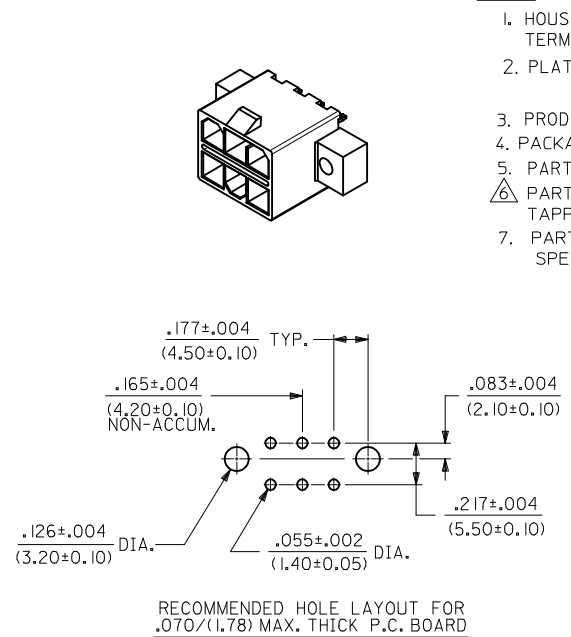
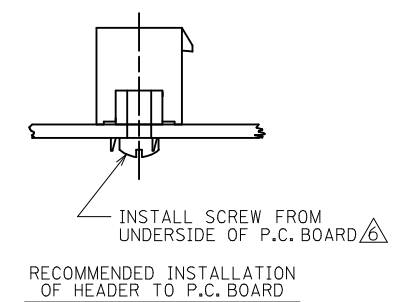




FLANGE MOUNT



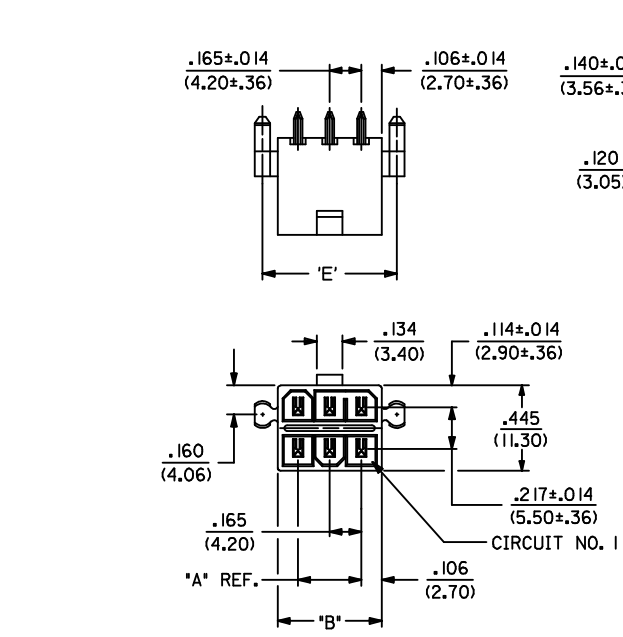
RECOMMENDED HOLE LAYOUT FOR .070/(1.78) MAX. THICK P.C. BOARD



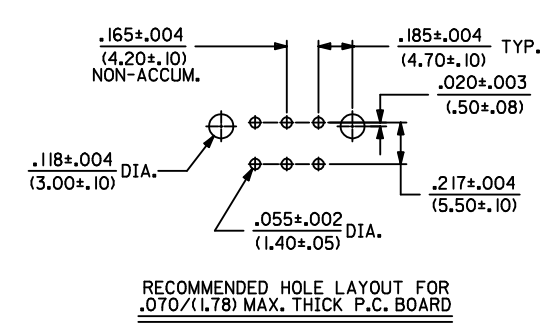
RECOMMENDED INSTALLATION OF HEADER TO P.C. BOARD

NOTES:

1. HOUSING MAT'L.: POLYESTER, UNFILLED, 94V-0. COLOR: BLACK. TERMINAL MATERIAL: BRASS ALLOY
2. PLATINGS: .000100/.00254 MIN. BRIGHT TIN OVER .000050/.00124 MIN. NICKEL.
3. PRODUCT SPECIFICATION: SEE PS-5556-003
4. PACKAGING SPECIFICATION: PK-30069-001.
5. PART MATES WITH RECEPTACLE 30067-*.
⚠ PART IS DESIGNED FOR USE WITH #4 OR M3 SELF TAPPING SCREWS.
7. PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



WITH PEGS

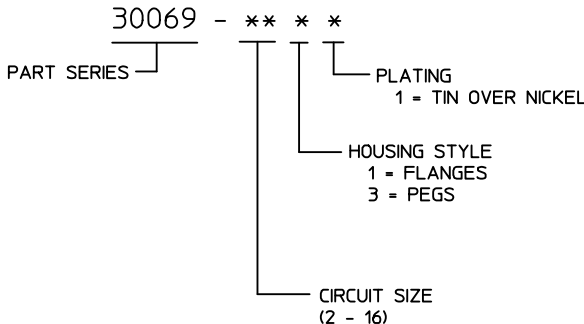


RECOMMENDED HOLE LAYOUT FOR .070/(1.78) MAX. THICK P.C. BOARD

UPDATE NOTE 6 EC NO: UCP2014-0298 2013/08/05 DRW:NGUYEN CHKD:JBELL 2013/08/05 APPR:FSMITH 2013/08/16		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
		▽=0 ▽=0 ▽=0				IN/MM		2:1		INCH		MINI-FIT T.P.A. VERTICAL HEADER ASSY (100U" TIN OVER 50U" NI) molex	
						DRAWN BY DATE		TITLE					
						CHECKED BY DATE							
						APPROVED BY DATE							
						JCOMERC I 2010/07/27							
				ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 2		SD-30069-001		1 OF 2			
						SIZE							
						C		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
CIRCUIT SIZE	HOUSING STYLE	ASSEMBLY PART NUMBER	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"	DIM. "E"					
2	FLANGES	30069-0211	_____	<u>.213</u> (5.40)	<u>.354</u> (9.00)	<u>.606</u> (15.40)	<u>.370</u> (9.40)					
	PEGS	30069-0231										
4	FLANGES	30069-0411	<u>.165</u> (4.20)	<u>.378</u> (9.60)	<u>.520</u> (13.20)	<u>.772</u> (19.60)	<u>.535</u> (13.60)					
	PEGS	30069-0431										
6	FLANGES	30069-0611	<u>.331</u> (8.40)	<u>.543</u> (13.80)	<u>.685</u> (17.40)	<u>.937</u> (23.80)	<u>.701</u> (17.80)					
	PEGS	30069-0631										
8	FLANGES	30069-0811	<u>.496</u> (12.60)	<u>.709</u> (18.00)	<u>.850</u> (21.60)	<u>1.102</u> (28.00)	<u>.866</u> (22.00)					
	PEGS	30069-0831										
10	FLANGES	30069-1011	<u>.661</u> (16.80)	<u>.874</u> (22.20)	<u>1.016</u> (25.80)	<u>1.268</u> (32.20)	<u>1.031</u> (26.20)					
	PEGS	30069-1031										
12	FLANGES	30069-1211	<u>.827</u> (21.00)	<u>1.039</u> (26.40)	<u>1.181</u> (30.00)	<u>1.433</u> (36.40)	<u>1.197</u> (30.40)					
	PEGS	30069-1231										
16	FLANGES	30069-1611	<u>1.157</u> (29.40)	<u>1.370</u> (34.80)	<u>1.512</u> (38.40)	<u>1.764</u> (44.80)	<u>1.527</u> (38.80)					
	PEGS	30069-1631										

FINISHED PART LEGEND



SEE SHEET 1 EC NO: UCP2014-0298 2013/08/05 DRAWN: NGUYEN 2013/08/05 CHKD: J.BELL 2013/08/16 APPR: F.S.MITH	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	TITLE MINI-FIT T.P.A. VERTICAL HEADER ASSY (100U" TIN OVER 50U" NI) molex				
				mm	INCH	DRAWN BY TGREGORI	DATE 2005/12/27	MATERIAL NO. SEE CHART			DOCUMENT NO. SD-30069-001	SHEET NO. 2 OF 2		
			4 PLACES	± ---	± ---	CHECKED BY JCOMERC I	DATE							
			3 PLACES	± ---	± .010	APPROVED BY JCOMERC I	DATE 2010/07/27	SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
			2 PLACES	± 0.25	± .014									
			1 PLACE	± 0.36	± ---									
			0 PLACE	±	±									
			ANGULAR ±1/2°											
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											