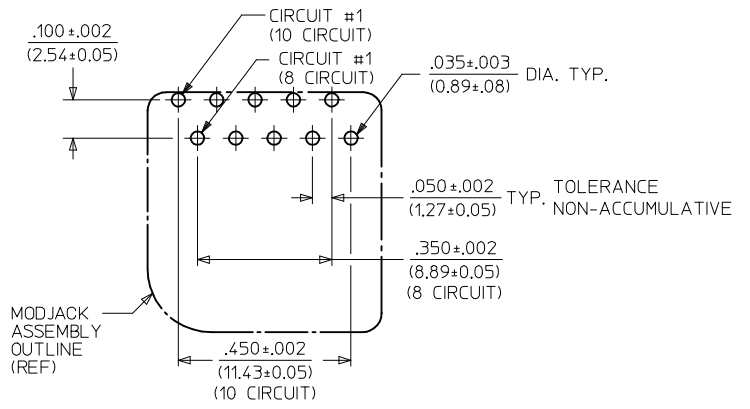
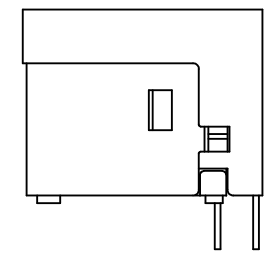
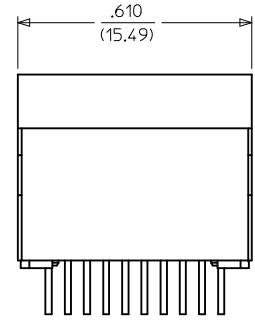


- NOTES:
- 1) MATERIALS :
HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0, COLOR - BLACK
TERMINALS - .015/(0.38) THICK PHOSPHOR BRONZE, PLATED TERMINAL THICKNESS .015±.002/(0.38±0.04)
 - 2) FINISH :
SELECT GOLD IN CONTACT AREA: 50 MICROINCHES (1.27 MICROMETERS) MIN.,
SELECT TIN IN PC TAIL AREA: 100 MICROINCHES (2.54 MICROMETERS) MIN.,
WITH OVERALL NICKEL UNDERPLATE: 50 MICROINCHES (1.27 MICROMETERS) MIN.
 - 3) PRODUCT SPECIFICATION : RPS-43090-001
 - 4) CONNECTORS ARE SHIPPED IN THERMOFORMED TRAYS, PER PACKAGING SPECIFICATION PK-42878-492.
 - 5) THIS MODULAR JACK CAVITY CONFORMS TO, AND ACCEPT PLUGS WHICH CONFORM TO F.C.C. RULES AND REGULATIONS PART 68.5, SUBPART "F".
 - 6) THIS MODULAR JACK IS DESIGNED FOR USE WITH .047/(1.19) THICK P.C. BOARDS.
 - 7) THIS MODULAR JACK MUST BE CAPABLE OF FITTING INTO MOLEX GAGE G-42410.
 - 8) THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



RECOMMENDED P.C. BOARD LAYOUT
(COMPONENT SIDE OF BOARD)

MATERIAL NUMBER	CONNECTOR SIZE	NUMBER OF CIRCUITS	DIM. "B"
43090-1503	8	8	.350/(8.89)
43090-1505	8	10	.450/(11.43)

CORRECT TOL EC NO: UCP2013-1293 DRWN:BBEE 2012/10/02 CHKD:JBELL 2012/10/02 APPR:FSMITH 2012/10/12	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± .---</td> <td>± .---</td> </tr> <tr> <td>3 PLACES</td> <td>± .---</td> <td>± .010</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± .---</td> </tr> <tr> <td>1 PLACE</td> <td>± .---</td> <td>± .---</td> </tr> <tr> <td>0 PLACE</td> <td>± .---</td> <td>± .---</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± .---	± .---	3 PLACES	± .---	± .010	2 PLACES	± 0.25	± .---	1 PLACE	± .---	± .---	0 PLACE	± .---	± .---	DIMENSION STYLE IN/MM	SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		mm	INCH																					
	4 PLACES	± .---	± .---																					
	3 PLACES	± .---	± .010																					
2 PLACES	± 0.25	± .---																						
1 PLACE	± .---	± .---																						
0 PLACE	± .---	± .---																						
DRAWN BY LSCHMIDT	DATE 2005/11/17	TITLE LOW PROFILE, 8/8 & 8/10 VERTICAL MODJACK W/ .165/(4.20) RADIUS-ASSY				SHEET NO. 1 OF 1																		
CHECKED BY ADERR	DATE 2005/11/18	APPROVED BY FSMITH		DATE 2012/10/12	DOCUMENT NO. SD-43090-001																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	ANGULAR ±1/2°	SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																					