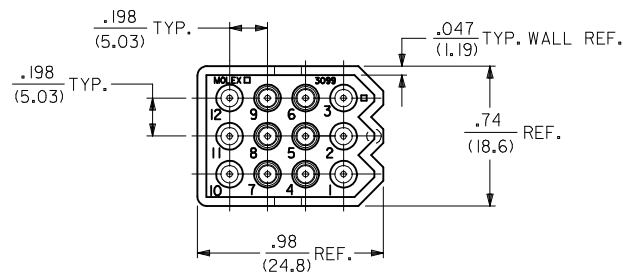
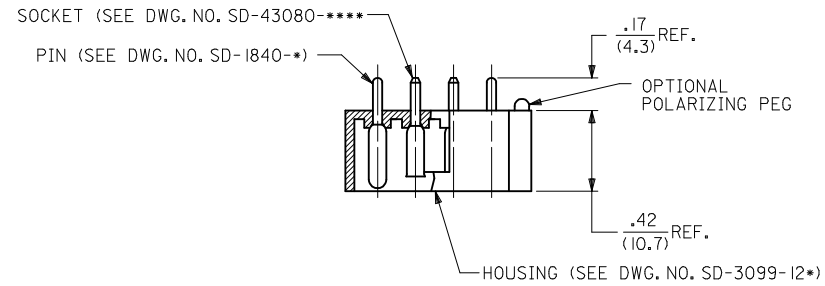
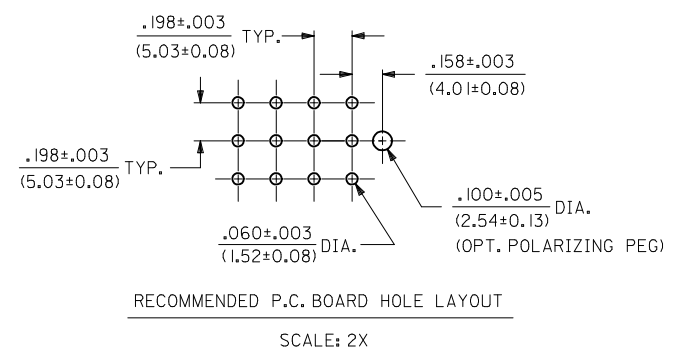


PART NO.	ENG. NUMBER	LOCATION (SEE CHART)	MAT'L	POLAR. PEG	PLATING (SEE CHART)
10-18-1120	A-3099-1201	A	V-0	YES	B
10-18-1121	A-3099-1202	B	V-0	YES	B
10-18-1122	A-3099-1203	C	V-0	YES	B

TERM. LOC. CODE		CIRCUIT LOCATION											
		1	2	3	4	5	6	7	8	9	10	11	12
A	M	M	M	M	M	M	M	M	M	M	M	M	M
B	M	M	F	M	M	M	M	M	M	M	M	M	M
C	F	F	F	F	F	F	F	F	F	F	F	F	F

PLATING CODE	PLATING
A	UNPLATED
B	PINS ONLY: OVERALL TIN: .000200/(0.00508) MIN. OVER COPPER: .000100/(0.00254) MIN.
	SOCKETS ONLY: OVERALL TIN: .000050/(0.00127) MIN. OVER NICKEL: .000050/(0.00127) MIN.



- MATERIAL:
HOUSING: UNFILLED POLYESTER, 94V-0, COLOR-BLACK
PIN TERMINAL: CARTRIDGE BRASS
SOCKET TERMINAL: PHOSPHOR BRONZE
- FINISH: SEE TABLE
- PRODUCT SPECIFICATION: N/A
- PACKAGING SPECIFICATION: PK-3099-002
- MATES WITH MOLEX 1490 RECEPTACLES AND .093(12.36) SERIES TERMINALS
- ASSEMBLIES TO BE MOUNTED ON SUPPORTED EDGE OF P.C. BOARD
- WHERE MALE TERMINALS ARE USED, MATING CONNECTOR TO USE FEMALE TERMINAL WITH CLOSED SLOT IN BARREL.

ADD PKG SPECS EC NO: UCP2013-4695 DRW: NAEHAG 2013/04/30 CHKD: JEBEL 2013/04/30 APPR: FSMITH 2013/05/13 REV: E3	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION																
		<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <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>±.014</td> </tr> <tr> <td>1 PLACE ±</td> <td>0.35</td> <td>---</td> </tr> </table>			mm	INCH	4 PLACES ±	---	---	3 PLACES ±	---	±.010	2 PLACES ±	0.25	±.014	1 PLACE ±	0.35	---	DRAWN BY GEP		DATE 1989/05/25	CONNECTOR ASSEMBLY ENCLOSED WAFER 12 CIRCUIT		
			mm	INCH																				
		4 PLACES ±	---	---																				
3 PLACES ±	---	±.010																						
2 PLACES ±	0.25	±.014																						
1 PLACE ±	0.35	---																						
ANGULAR ±1/2°		CHECKED BY RW		DATE 1989/05/25																				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY RAS		DATE 1989/05/25	MOLEX INCORPORATED		DOCUMENT NO. SDA-3099-12**	SHEET NO. 1 OF 1																

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION