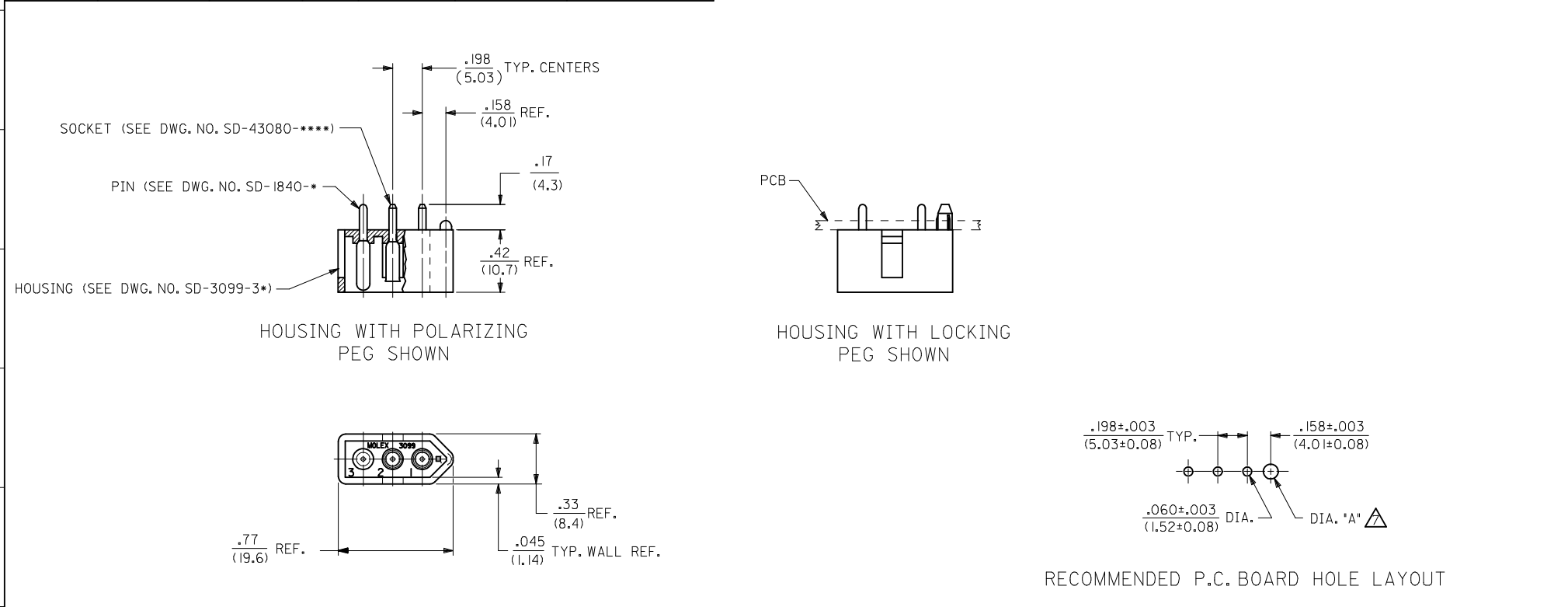


13	12	11	10	9	8	7	6	5	4	3	2	1
PART NO..	ENG. NUMBER	TERMINAL LOCATION (SEE CHART)	MAT'L	PEG TYPE	PLATING (SEE CHART)	DIA. "A"	TERMINAL LOCATION CHART (M=MALE, F=FEMALE, B=BLANK)			PLATING CODE	PLATING	
10-18-1031	A-3099-P3	A	V-0	POLARIZING	B	$.100 \pm .005$ (2.54 $\pm$ 0.13)	TERMINAL LOCATION CODE		CIRCUIT NO.		A	UNPLATED
10-18-1032	A-3099-P3I	B		POLARIZING			I	2	3	B	PINS ONLY: OVERALL TIN: .000200/(0.00508) MIN. OVER COPPER .000100/(0.00254) MIN.	
10-18-1033	A-3099-P3A	C		POLARIZING							SOCKETS ONLY: OVERALL TIN: .000050/(0.00127) MIN. OVER NICKEL .000050/(0.00127) MIN.	
10-18-1034	A-3099-P3B	D		POLARIZING			A	M	B	M		
10-18-1035	A-3099-P3C	E		POLARIZING			B	M	M	M		
10-18-1036	A-3099-P3D	F		POLARIZING			C	F	M	M		
10-18-1037	A-3099-P3H	G		POLARIZING			D	M	F	M		
10-18-1038	A-3099-P3E	H		POLARIZING			E	M	M	F		
38-00-0204	A-3099-P3I3	B		NONE			F	M	F	B		
22-19-1031	A-3099-0301	A		LOCKING		$.103 \pm .003 / -.002$ (2.62 $\pm$ 0.08 / -0.05)	G	M	F	F		
							H	F	F	F		



- NOTES:
- 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 1396 RECEPTACLES AND .093/(1.236) SERIES TERMINALS.
 - ASSEMBLIES TO BE MOUNTED ON SUPPORTED EDGE OF P.C. BOARD.
- ONLY REQUIRED WHEN USING PARTS WITH OPTIONAL POLARIZING OR LOCKING PEGS.

ADD PKG SPECS EC NO: UCP2013-4695 DRWN:ELHAG 2013/04/30 CHKD:JBELL 2013/04/30 APPR:FSMITH 2013/05/13 J2	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		▽=0			DRAWN BY GEP	DATE 5/25/89	TITLE CONNECTOR ASSEMBLY ENCLOSED WAFER 3 CIRCUIT			
		▽=0	mm	INCH	CHECKED BY RW	DATE 5/25/89				
			4 PLACES ± ---	± ---	APPROVED BY	DATE	molex MOLEX INCORPORATED			
			3 PLACES ± ---	± .010	RAS	5/25/89				
			2 PLACES ± 0.25	± .014	MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			1 PLACE ± 0.36	± ---	SEE CHART		SDA-3099-*3**		1 OF 1	
REV			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				