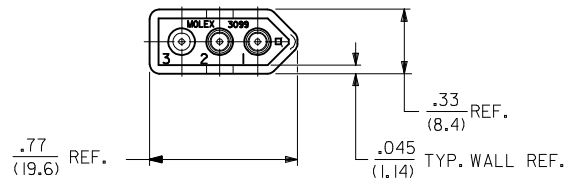
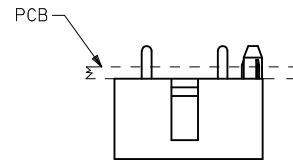
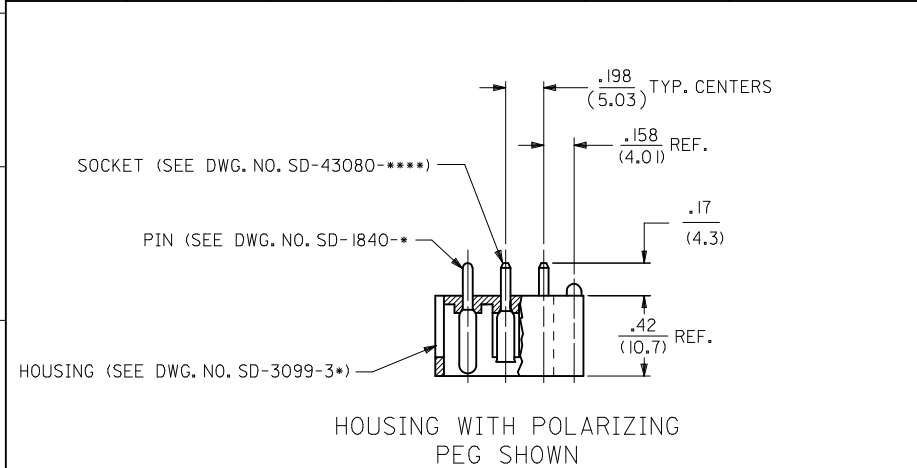


13	12	11	10	9	8	7	6	5	4	3	2	1
PART NO..	ENG. NUMBER	TERMINAL LOCATION (SEE CHART)	MAT'L	PEG TYPE	PLATING (SEE CHART)	DIA. "A"	TERMINAL LOCATION CHART (M=MALE, F=FEMALE, B=BLANK)			PLATING CODE	PLATING	
10-18-1031	A-3099-P3	A	V-0	POLARIZING	B	$.100 \pm .005$ (2.54 ± 0.13)	TERMINAL LOCATION CODE	CIRCUIT NO.			A	UNPLATED
10-18-1032	A-3099-P3I	B		POLARIZING				I	2	3	PINS ONLY: OVERALL TIN: .000200/(0.00508) MIN. OVER COPPER .000100/(0.00254) MIN.	
10-18-1033	A-3099-P3A	C		POLARIZING			A	M	B	M		
10-18-1034	A-3099-P3B	D		POLARIZING			B	M	M	M	SOCKETS ONLY: OVERALL TIN: .000050/(0.00127) MIN. OVER NICKEL .000050/(0.00127) MIN.	
10-18-1035	A-3099-P3C	E		POLARIZING			C	F	M	M		
10-18-1036	A-3099-P3D	F		POLARIZING			D	M	F	M		
10-18-1037	A-3099-P3H	G		POLARIZING			E	M	M	F		
10-18-1038	A-3099-P3E	H		POLARIZING			F	M	F	B		
38-00-0204	A-3099-P3I3	B		NONE			G	M	F	F		
22-19-1031	A-3099-0301	A		LOCKING		$.103 \pm .003 / -.002$ (2.62 ± 0.08 / -0.05)	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:FSM TH 2013/05/13	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY GEP	DATE 5/25/89	CONNECTOR ASSEMBLY ENCLOSED WAFER 3 CIRCUIT			
			4 PLACES	± ---	± ---	CHECKED BY RW	DATE 5/25/89				
			3 PLACES	± ---	± .010	APPROVED BY RAS	DATE 5/25/89				
			2 PLACES	± 0.25	± .014	MATERIAL NO. SEE CHART		DOCUMENT NO. SDA-3099-3**		SHEET NO. 1 OF 1	
			1 PLACE	± 0.36	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			ANGULAR ±1/2°		SIZE C						

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