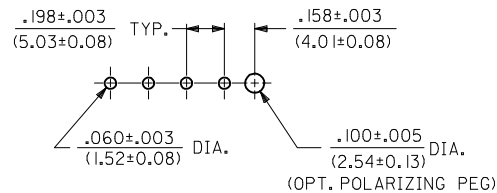


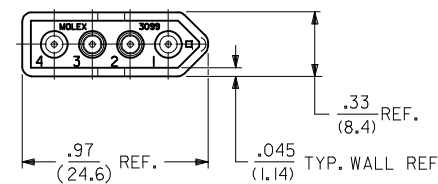
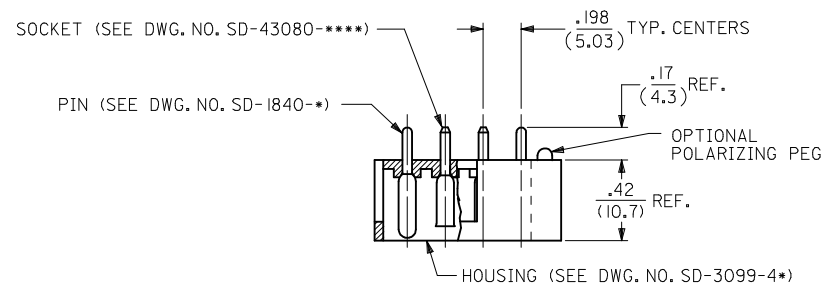
13		12		11		10		9		8		7		6		5		4		3		2		1	
PART NO..	ENG. NUMBER	TERMINAL LOCATION (SEE CHART)	MAT'L	POLAR. PEG	PLATING (SEE CHART)	TERMINAL LOCATION CHART (M=MALE, F=FEMALE, B=BLANK)								PLATING CODE	PLATING										
						TERMINAL LOCATION CODE	CIRCUIT NO.				A	UNPLATED													
10-18-1041	A-3099-P4	A	V-0	YES	B									B	PINS ONLY: OVERALL TIN: .00200/(0.00508) MIN. OVER COPPER: .000100/(0.00254) MIN.										
10-18-1042	A-3099-P4A	B	V-0	YES	B																				
10-18-1043	A-3099-P4B	C	V-0	YES	B	A	M	M	M	M			SOCKETS ONLY: OVERALL TIN: .000050/(0.00127) MIN. OVER NICKEL: .000050/(0.00127) MIN.												
10-18-1044	A-3099-P4C	D	V-0	YES	B	B	F	F	F	F															
10-18-1045	A-3099-P4D	E	V-0	YES	B	C	F	M	M	M															
10-18-1046	A-3099-P4E	F	V-0	YES	B	D	M	F	F	F															
10-18-1047	A-3099-P4F	G	V-0	YES	B	E	M	M	F	F															
10-18-1048	A-3099-P4H	H	V-0	YES	B	F	M	M	M	F															
10-18-1049	A-3099-P4J	I	V-0	YES	B	G	M	F	M	M															
10-18-1050	A-3099-P4K	J	V-0	YES	B	H	M	M	F	M															
10-18-1040	A-3099-P4M	K	V-0	YES	B	I	M	F	M	F															
38-00-1390	A-3099-P4N	L	V-0	YES	B	J	F	F	M	M															
						K	F	M	B	B															
						L	M	B	M	M															



RECOMMENDED P.C. BOARD HOLE LAYOUT

SCALE: 2X

1. MATERIAL:
HOUSING: UNFILLED POLYESTER, 94V-0, COLOR-BLACK
PIN TERMINAL: CARTRIDGE BRASS
SOCKET TERMINAL: PHOSPHOR BRONZE
2. FINISH: SEE TABLE
3. PRODUCT SPECIFICATION: N/A
4. PACKAGING SPECIFICATION: PK-3099-002
5. MATES WITH MOLEX 1490 RECEPTACLES AND .093/(2.36) SERIES TERMINALS
6. ASSEMBLIES TO BE MOUNTED ON SUPPORTED EDGE OF P.C. BOARD



ADD PKG SPECS EC NO: UCP2013-4695 DIRMNAELHAG 2013/04/30 CHYKD:JBELL 2013/04/30 APPR:FSMITH 2013/05/13	DESCRIPTION K2	REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	CONNECTOR ASSEMBLY ENCLOSED WAFER 4 CIRCUIT MOLEX MOLEX INCORPORATED
					mm	INCH	DRAWN BY GEP	DATE 1989/05/25	TITLE		
				4 PLACES	± ---	± ---	CHECKED BY RW	DATE 1989/05/25			
				3 PLACES	± ---	± .010	APPROVED BY RAS	DATE 1989/05/25			
				2 PLACES	± 0.25	± .014	MATERIAL NO. SEE CHART	DOCUMENT NO. SDA-3099-44**	SHEET NO. 1 OF 1		
			1 PLACE	± 0.35	± ---	ANGULAR ±1/2°		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	