

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)

[0010181150](#)

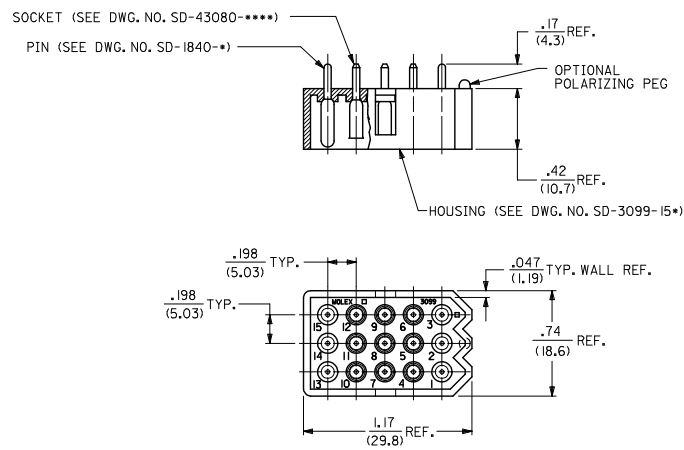
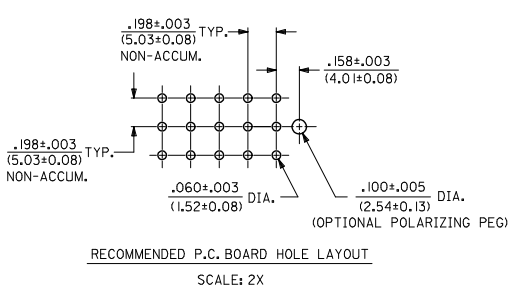
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

PART NO.	ENG. NUMBER	TERMINAL LOCATION (SEE CHART)	MAT'L	POLAR. PEG	PLATING (SEE CHART)
10-18-1150	A-3099-1501	A	V-0	YES	B

TERMINAL LOCATION CHART (M=MALE, F=FEMALE, B=BLANK)															
TERM. LOC. CODE	CIRCUIT LOCATION														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M

PLATING CODE	PLATING	
	A	UNPLATED
B	.000200/(0.00508) MIN. ELECTRO TIN OVER .000100/(0.00254) MIN. COPPER (PINS ONLY)	
	POST PLATE .000050-.000150/(0.00127-0.00381) BRIGHT TIN-LEAD [90/10] OVER .000030-.000080/(0.00076-0.00203) NICKEL (SOCKETS ONLY)	



- NOTES:
- MATERIAL:  
HOUSING: UNFILLED POLYESTER, 94V-0, COLOR-BLACK  
PIN TERMINAL: CARTRIDGE BRASS, ALLOY NO. C26000  
SOCKET TERMINAL: PHOSPHOR BRONZE, ALLOY NO. C51000
  - MATES WITH MOLEX I375 RECEPTACLES AND .093/(2.36) 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.
  - PACKAGING SPECIFICATION: PK-3099-002

ADD PKG SPECS EC NO: UCP2013-4695 2013/04/30 DRAWING TAG CHKD: BELL 2013/04/30 APPR: SMITH 2013/05/13	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
				IN/MM		2:1	INCH			
		4 PLACES ± --- ± ---		DRAWN BY		DATE		CONNECTOR ASSEMBLY ENCLOSED WAFER 15 CIRCUIT <b>molex</b>		
		3 PLACES ± --- ± .010		GEP		1989/05/25				
2 PLACES ± 0.25 ± .014		CHECKED BY		DATE						
1 PLACE ± 0.35 ± ---		RW		1989/05/25						
0 PLACE ± --- ± ---		APPROVED BY		DATE		MATERIAL NO.		DOCUMENT NO.		
ANGULAR ± 1/2°		SEE CHART		SDA-3099-15**		SHEET NO.		1 OF 1		
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						