

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[0010181041](#)

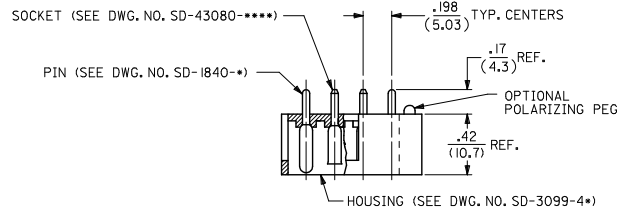
For any questions, you can email us directly:

sales@integrated-circuit.com

PART NO..	ENG. NUMBER	TERMINAL LOCATION (SEE CHART)	MAT'L	POLAR. PEG	PLATING (SEE CHART)
10-18-1041	A-3099-P4	A	V-0	YES	B
10-18-1042	A-3099-P4A	B	V-0	YES	B
10-18-1043	A-3099-P4B	C	V-0	YES	B
10-18-1044	A-3099-P4C	D	V-0	YES	B
10-18-1045	A-3099-P4D	E	V-0	YES	B
10-18-1046	A-3099-P4E	F	V-0	YES	B
10-18-1047	A-3099-P4F	G	V-0	YES	B
10-18-1048	A-3099-P4H	H	V-0	YES	B
10-18-1049	A-3099-P4J	I	V-0	YES	B
10-18-1050	A-3099-P4K	J	V-0	YES	B
10-18-1040	A-3099-P4M	K	V-0	YES	B
38-00-1390	A-3099-P4N	L	V-0	YES	B

TERMINAL LOCATION CHART (M=MALE, F=FEMALE, B=BLANK)				
TERMINAL LOCATION CODE	CIRCUIT NO.			
	1	2	3	4
A	M	M	M	M
B	F	F	F	F
C	F	M	M	M
D	M	F	F	F
E	M	M	F	F
F	M	M	M	F
G	M	F	M	M
H	M	M	F	M
I	M	F	M	F
J	F	F	M	M
K	F	M	B	B
L	M	B	M	M

PLATING CODE	PLATING
A	UNPLATED
B	PINS ONLY: OVERALL TIN: .00200/(0.00508) MIN. OVER COPPER: .000100/(0.00254) MIN. SOCKETS ONLY: OVERALL TIN: .000050/(0.00127) MIN. OVER NICKEL: .000050/(0.00127) MIN.



RECOMMENDED P.C. BOARD HOLE LAYOUT
SCALE: 2X

- 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/(2.36) SERIES TERMINALS
- ASSEMBLIES TO BE MOUNTED ON SUPPORTED EDGE OF P.C. BOARD

ADD PKG SPECS EC NO: UCP2013-4695 DRAWN BY: DRWNAELING CHKD BY: CHKD:JELL APPROV BY: 2013/05/13	DESCRIPTION	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	DATE	CONNECTOR ASSEMBLY ENCLOSED WAFER 4 CIRCUIT					
			4 PLACES	±---	±---	GEP						1989/05/25
			3 PLACES	±---	±.010	CHECKED BY						DATE
			2 PLACES	±0.25	±.014	RW	1989/05/25	MOLEX INCORPORATED				
			1 PLACE	±0.35	±---	APPROVED BY	DATE					
			ANGULAR ±1/2°		RAS	1989/05/25						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.	DOCUMENT NO.		SHEET NO.				
					SEE CHART		SDA-3099-4**		1 OF 1			
					SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						