

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[0850031457](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

VIEW ON MATING SIDE

○	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	X	X	X	X
○	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	Z	Z	Z	Z			
	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1										

A = 29 STANDARD CONTACTS L = 3
 C = 29 STANDARD CONTACTS L = 3
 Z = 3 FMLB CONTACTS +0.6 L = 3
 X = 3 FMLB CONTACTS +0.6 L = 3
 S = 64 TOTAL NUMBER OF CONTACTS

MARKING	STANDARD
PERFORMANCE LEVEL	G2/O = CONTACT AREA LEVEL 2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	NO
DIMENSIONS	SD-85003-0001 SHT 1

X	G2/O	g1,2,3
Z	G2/O	g1,2,3
C	G2/O	g4-32
A	G2/O	g4-32
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

DRAWN BY: C.L.L. CHECKED BY: C.L.L. DATE: 08/03/01 APPROVED BY: C.L.L. DATE: 08/03/01	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	TITLE	MOLEX INCORPORATED	SHEET NO. 1 OF 1
		4 PLACES ± 0.02 mm ± 0.0008 INCH	DRAWN BY & DATE: N.S. 08/03/01	mm / INCH	<input type="checkbox"/> THIRD ANGLE <input type="checkbox"/> FIRST ANGLE	96 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C CONTACTS ARRANGEMENT	SD-85003-1457.S0	85003-1457
		3 PLACES ± 0.03 mm ± 0.0012 INCH	CHECKED BY & DATE: G.L. 08/03/01					
		2 PLACES ± 0.04 mm ± 0.0016 INCH	APPROVED BY & DATE: G.L. 08/03/01					
		1 PLACE ± 0.05 mm ± 0.0020 INCH	CAD FILENAME					
		ANGULAR: ± 0.05	SD-85003-1457.S0					
		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.					

REVISIONS: C 9/27/02 REV 6