

## Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)  
[0850039009](#)

For any questions, you can email us directly:

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

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

VIEW ON MATING SIDE

O	X	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		
O	Z	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		
32	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 = 30 STANDARD CONTACTS L = 3  
 C = 30 STANDARD CONTACTS L = 3  
 Z = 2 FMLB CONTACTS +0.6 L = 3  
 X = 2 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	YES
DIMENSIONS	SD-85003-0001 SHT 6 (HIGH TEMPERATURE)

X	G2/O	ø1, 32
Z	G2/O	ø1, 32
C	G2/O	ø2-31
A	G2/O	ø2-31
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

DES. I. POPELNY DRAWN S. 09/09/03 CHECK G.L. 09/09/03 APPROVED G.L. 09/09/03 C	QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES UNLESS SPECIFIED 4 PLACES ±0.1 3 PLACES ±0.15 2 PLACES ±0.2 1 PLACE ±0.3 ANGULAR ±	SCALE: N.T.S. DESIGN UNITS: 0.01mm (1/100 INCH) THIRD ANGLE PROJECTION DRAWN BY & DATE: S.S. 27/08/01 CHECKED BY & DATE: G.L. 27/08/01 APPROVED BY & DATE: G.L. 27/08/01 CAD FILENAME: D-85003-9009.S0 MATERIAL NO.: 85003-9009 DRAWING NO.: SD-85003-9009	DIMENSIONS: mm (INCH) DIMENSIONS: mm (INCH) DIMENSIONS: mm (INCH) DIMENSIONS: mm (INCH) DIMENSIONS: mm (INCH)	SHEET NO. 1 OF 1 REVISE ON CAD ONLY
	TITLE: 96 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C CONTACTS ARRANGEMENT (HIGH TEMP CONNECTOR)				
	MOLEX INCORPORATED				
	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.				

46/06/06 DYN REV 1 96/06/06 LEVEL 6