

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

VIEW ON MATING SIDE

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	-	
C	C																							C								
B									B			B										B	B	B	B	B	B	B	B			
A	A								A	A		A		A		A						A	A									

A = 9 STANDARD CONTACTS L = 3  
 B = 11 STANDARD CONTACTS L = 3  
 C = 3 STANDARD CONTACTS L = 3  
 S = 23 TOTAL NUMBER OF CONTACTS

MARKING	STANDARD
PERFORMANCE LEVEL	G2/O = CONTACT AREA LEVEL2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	YES
DIMENSIONS	SD-85003-0001 SHT 6

C	G2/O	c9,31,32
B	G2/O	b4-11,20,23,32
A	G2/O	a9,11,15,17,19,21,22,31,32
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

EC NO. I 2003-XXXX DRAWN: S. 09/09/03 CHK: G.L. 09/09/03 APPR: G.L. 09/09/03	QUALITY SYMBOLS MAJOR $\nabla$ CRITICAL $\nabla$	GENERAL TOLERANCES: (UNLESS SPECIFIED) 4 PLACES $\pm 0.1$ mm $\pm .004$ INCH 3 PLACES $\pm 0.2$ mm $\pm .008$ INCH 2 PLACES $\pm 0.3$ mm $\pm .012$ INCH 1 PLACE $\pm 0.4$ mm $\pm .016$ INCH ANGULAR: $\pm$	SCALE: <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH DESIGN UNITS: <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	THIRD ANGLE PROJECTION <input checked="" type="checkbox"/>	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY	SHT 1 REV 1	
	DRAWN BY & DATE: N.S. 09/09/03 CHECKED BY & DATE: G.L. 09/09/03 APPROVED BY & DATE: G.L. 09/09/03	TITLE: 96 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C CONTACTS ARRANGEMENT (HIGH TEMP)	CAD FILENAME: SD-85003-7031.S01	MATERIAL NO.: 85003-7031	DRAWING NO.: SD-85003-7031	SHEET NO.: 1 OF 1	REVISE ON CAD ONLY
	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.				
	A		MOLEX INCORPORATED				SIZE D

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