

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

VIEW ON MATING SIDE

Q	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	X						
D	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B						
Q	Z	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
 B = 32 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 = 96 TOTAL NUMBER OF CONTACTS

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

X	G/I/O	c1,32
Z	G/I/O	a1,32
C	G/I/O	c2-31
B	G/I/O	b1-32
A	G/I/O	a2-31
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

EC NO. 1 2004-XXXX DRAWN N.S. 09/09/03 CHK'd G.L. 09/09/03 APPR'd G.L. 09/09/03	QUALITY SYMBOLS MAJOR ∇ CRITICAL ∇	GENERAL TOLERANCES: (UNLESS SPECIFIED) 4 PLACES ± 0.1 INCH 3 PLACES ± 0.1 INCH 2 PLACES ± 0.1 INCH 1 PLACE ± 0.1 INCH	SCALE DRAWN BY & DATE N.S. 03/09/03 CHECKED BY & DATE G.L. 03/09/03 APPROVED BY & DATE G.L. 03/09/03	DESIGN UNITS <input checked="" type="checkbox"/> MM <input type="checkbox"/> INCH THIRD ANGLE PROJECTION <input type="checkbox"/> 1st ANGLE <input checked="" type="checkbox"/> 2nd ANGLE <input type="checkbox"/> 3rd ANGLE	DIMENSIONS: <input type="checkbox"/> MM <input type="checkbox"/> INCH <input checked="" type="checkbox"/> INCH ONLY	SHEET NO. 1 OF 1 REVISE ON CAD ONLY
	TITLE: 96 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C CONTACTS ARRANGEMENT		CAD FILENAME SD-85003-2529.S01		MATERIAL NO. 85003-2529	DRAWING NO. SD-85003-2529
	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.			
	MOLEX INCORPORATED					

24-border.DGN REV 4 96/06/12 LEVEL 6 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1