

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

VIEW ON MATING SIDE

0	X	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	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	B	B	B		
0	Z	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	Z	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	-

A = 28 STANDARD CONTACTS L = 3  
 B = 32 STANDARD CONTACTS L = 3  
 C = 28 STANDARD CONTACTS L = 3  
 Z = 4 FMLB CONTACTS +0.6 L = 3  
 X = 4 FMLB CONTACTS +0.6 L = 3  
 S = 96 TOTAL NUMBER OF CONTACTS

MARKING	STANDARD
PERFORMANCE LEVEL	G2/O = CONTACT AREA LEVEL2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	NO
DIMENSIONS	SD-85003-0001 SHT 1

X	G2/O	c1,2,31,32
Z	G2/O	a1,2,31,32
C	G2/O	c3-30
B	G2/O	b1-32
A	G2/O	a3-30
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

EC NO. I 2004-XXXX DRAWN N.S. 09/09/03 CHK'd G.L. 09/09/03 APPR. G.L. 09/09/03	QUALITY SYMBOLS MAJOR $\nabla$ CRITICAL $\nabla$	GENERAL TOLERANCES: (UNLESS SPECIFIED): 4 PLACES $\pm 0.$ INCH 3 PLACES $\pm 0.$ INCH 2 PLACES $\pm 0.$ INCH 1 PLACE $\pm 0.$ INCH	SCALE DESIGN UNITS <input checked="" type="checkbox"/> MM <input type="checkbox"/> INCH	DRAWN BY & DATE N.S. 09/09/03	CHECKED BY & DATE G.L. 09/09/03	APPROVED BY & DATE G.L. 09/09/03	DIMENSIONS: <input type="checkbox"/> INCH <input type="checkbox"/> INCH <input type="checkbox"/> MM <input checked="" type="checkbox"/> MM	THIRD ANGLE PROJECTION <input type="checkbox"/> FIRST ANGLE	TITLE: 96 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C CONTACTS ARRANGEMENT	SHEET NO. 1 OF 1	
	CAD FILENAME SD-85003-3029.S01	MATERIAL NO. 85003-3029	DRAWING NO. SD-85003-3029	MOLEX INCORPORATED		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	SIZE D				
	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.								
	REV A	DESCRIPTION									

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