

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	Y	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Y						
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 = 30 STANDARD CONTACTS L = 3
 C = 30 STANDARD CONTACTS L = 3
 Z = 2 FMLB CONTACTS +0.6 L = 3
 Y = 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	G2/O = CONTACT AREA LEVEL2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	YES
DIMENSIONS	SD-85003-0001 SHT 1

X	G2/O	ø1,32
Y	G2/O	b1,32
Z	G2/O	a1,32
C	G2/O	c2-31
B	G2/O	b2-31
A	G2/O	a2-31
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

EC NO1 2004-XXXX DRAWN N.S. 09/09/03 CHK'd G.L. 09/09/03 APPR G.L. 09/09/03	QUALITY SYMBOLS MAJOR \blacktriangledown CRITICAL ∇	GENERAL TOLERANCES: (UNLESS SPECIFIED): 4 PLACES ± 0.1 mm \pm INCH 3 PLACES ± 0.2 mm \pm INCH 2 PLACES ± 0.3 mm \pm INCH 1 PLACE ± 0.4 mm \pm INCH	SCALE DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	DRAWN BY & DATE S.S. 09/09/1999	CHECKED BY & DATE G.L. 09/09/1999	APPROVED BY & DATE G.L. 09/09/1999	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY <input checked="" type="checkbox"/> INCH ONLY	THIRD ANGLE PROJECTION <input type="checkbox"/> FIRST ANGLE PROJECTION	SHT 1 REV 1 REVISE ON CAD ONLY	
	CAD FILENAME SD-85003-1483.S01	MATERIAL NO. 85003-1483	DRAWING NO. SD-85003-1483	SHEET NO. 1 OF 1	TITLE: 96 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C CONTACTS ARRANGEMENT					
	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		SIZE D							

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