

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

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