

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

VIEW ON MATING SIDE

○	C	C	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	X						
△	B	B	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	Y							
○	A	A	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	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

Z = 2 FMLB CONTACTS +0.6 L = 3
 Y = 2 FMLB CONTACTS +0.6 L = 3
 X = 2 FMLB CONTACTS +0.6 L = 3
 F = 28 LMFB CONTACTS -0.6 L = 3
 E = 28 LMFB CONTACTS -0.6 L = 3
 D = 28 LMFB CONTACTS -0.6 L = 3
 C = 2 STANDARD CONTACTS L = 3
 B = 2 STANDARD CONTACTS L = 3
 A = 2 STANDARD CONTACTS L = 3
 S = 96 TOTAL NUMBER OF CONTACTS

MARKING	STANDARD
PERFORMANCE LEVEL	G2/0 = CONTACT AREA LEVEL 2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	NO
DIMENSIONS	SD-85003-0001 SHT 1

Z	G2/0	a1,4
Y	G2/0	b1,4
X	G2/0	c1,4
F	G2/0	c2,3,5-30
E	G2/0	b2,3,5-30
D	G2/0	a2,3,5-30
C	G2/0	c31,32
B	G2/0	b31,32
A	G2/0	a31,32
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 CRITICAL	GENERAL TOLERANCES: (UNLESS SPECIFIED) 4 PLACES ± 0.1 mm ± 0.004 INCH 3 PLACES ± 0.2 mm ± 0.008 INCH 2 PLACES ± 0.3 mm ± 0.012 INCH 1 PLACE ± 0.4 mm ± 0.016 INCH	SCALE <input checked="" type="checkbox"/> METRIC <input type="checkbox"/> INCH DESIGN UNITS <input checked="" type="checkbox"/> METRIC <input type="checkbox"/> INCH	THIRD ANGLE PROJECTION <input checked="" type="checkbox"/> FIRST ANGLE PROJECTION	DIMENSIONS: <input type="checkbox"/> METRIC <input type="checkbox"/> INCH <input checked="" type="checkbox"/> METRIC ONLY	SHT 1 REV 1	
	DRAWN BY & DATE S.S. 26/06/01	CHECKED BY & DATE G.L. 26/06/01	APPROVED BY & DATE G.L. 26/06/01	TITLE: 96 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C CONTACTS ARRANGEMENT			
	CAD FILENAME SD-85003-3471.S01		MATERIAL NO. 85003-3471	DRAWING NO. SD-85003-3471	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.				

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