

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

VIEW ON MATING SIDE

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
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	B	B	B
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	

A = 32 STANDARD CONTACTS L = 3
 B = 32 STANDARD CONTACTS L = 3
 S = 64 TOTAL NUMBER OF CONTACTS

MARKING	STANDARD
PERFORMANCE LEVEL	G3/O = CONTACT AREA LEVEL 3 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	NO
DIMENSIONS	SD-85003-0001 SHT 1

B	G3/O	b1-32
A	G3/O	a1-32
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 $\pm .005$ INCH 3 PLACES ± 0.2 mm $\pm .008$ INCH 2 PLACES ± 0.3 mm $\pm .012$ INCH 1 PLACE ± 0.4 mm $\pm .016$ INCH	SCALE: <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH DESIGN UNITS: <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	THIRD ANGLE PROJECTION 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 N.S. 17/09/01	CHECKED BY & DATE G.L. 17/09/01	APPROVED BY & DATE G.L. 17/09/01	CAD FILENAME SD-85003-3172.S01	MATERIAL NO. 85003-3172	DRAWING NO. SD-85003-3172
	TITLE: 64 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C CONTACTS ARRANGEMENT		MOLEX INCORPORATED			
	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.			

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