

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

VIEW ON MATING SIDE

G	C			C			C			C			C			C			C													
D																																
G		A			A			A			A			A			A			A												
	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 = 8 STANDARD CONTACTS L = 3
 C = 8 STANDARD CONTACTS L = 3
 S = 16 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

C	G2/O	c3,7,11,15,19,23,27,31
A	G2/O	a1,5,9,13,17,21,25,29
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

EC NO. I 2004-XXXX DRAWN S. 09/09/03 CHK G.L. 09/09/03 APPR G.L. 09/09/03	QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES: (UNLESS SPECIFIED) mm INCH	SCALE DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY	SHT 1 REV
	DRAWN BY & DATE S.S. 10/09/1999	4 PLACES ±0. ±.	CHECKED BY & DATE G.L. 10/09/1999	THIRD ANGLE PROJECTION <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH	REVISIONS CAD ONLY
	APPROVED BY & DATE G.L. 10/09/1999	3 PLACES ±0. ±. 2 PLACES ±0. ±. 1 PLACE ±0. ±.	CAD FILENAME SD-85003-2749.S0	MATERIAL NO. 85003-2749	DRAWING NO. SD-85003-2749
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	ANGULAR ± ±	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	TITLE: 16 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C CONTACTS ARRANGEMENT	SHEET NO. 1 OF 1

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