

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	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
△	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

16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 -

A = 16 STANDARD CONTACTS L = 3
 B = 16 STANDARD CONTACTS L = 3
 C = 16 STANDARD CONTACTS L = 3
 S = 48 TOTAL NUMBER OF CONTACTS

MARKING	STANDARD
PERFORMANCE LEVEL	G4/O = CONTACT AREA LEVEL4 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	YES
DIMENSIONS	E-85003-0011 SHT 1-2

C	G2/O	c1-16
B	G2/O	b1-16
A	G2/O	a1-16
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

EC NO. I.2004-XXXX DRW'n N.S. 09/09/03 CHK'd G.L. 09/09/03 APPR'd G.L. 09/09/03	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	DIMENSIONS:	SHT	REV
	MAJOR			<input checked="" type="checkbox"/> MM <input type="checkbox"/> INCH	<input type="checkbox"/> INCH <input type="checkbox"/> MM	<input type="checkbox"/> INCH <input type="checkbox"/> MM <input checked="" type="checkbox"/> INCH ONLY		
	CRITICAL	4 PLACES ±0. ±.		DRAWN BY & DATE N.S. 09/09/03	TITLE: 48 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C/2 CONTACTS ARRANGEMENT			
		3 PLACES ±0. ±.		CHECKED BY & DATE G.L. 09/09/03	MOLEX INCORPORATED			
	2 PLACES ±0. ±.		APPROVED BY & DATE G.L. 09/09/03	CAD FILENAME	MATERIAL NO.	DRAWING NO.	SHEET NO.	
	1 PLACE ±0. ±.			SD-85003-9017.S01	85003-9017	SD-85003-9017	1 OF 1	
	ANGULAR ±			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE
								D

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