

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
△	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

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	G2/O = CONTACT AREA LEVEL2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	NO
DIMENSIONS	SD-85003-0002 SHT 1

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 DRAWN N.S.: 09/09/03 CHK'd G.L.: 09/09/03 APPR. G.L.: 09/09/03	QUALITY SYMBOLS MAJOR ∇ ₁ CRITICAL ∇ ₂	GENERAL TOLERANCES: (UNLESS SPECIFIED) mm INCH 4 PLACES ± 0.1 \pm 3 PLACES ± 0.1 \pm 2 PLACES ± 0.1 \pm 1 PLACE ± 0.1 \pm	SCALE DESIGN UNITS <input checked="" type="checkbox"/> MM <input type="checkbox"/> INCH	THIRD ANGLE PROJECTION <input type="checkbox"/> FIRST ANGLE <input checked="" type="checkbox"/> THIRD ANGLE	DIMENSIONS: <input type="checkbox"/> MM <input type="checkbox"/> INCH <input checked="" type="checkbox"/> MM ONLY <input type="checkbox"/> INCH ONLY	SHT REV REVISE ON CAD ONLY
	DESCRIPTION	DRAWN BY & DATE N.S. 23/04/01	TITLE: 48 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C/2 CONTACTS ARRANGEMENT			
		CHECKED BY & DATE G.L. 23/04/01	MOLEX INCORPORATED			
		APPROVED BY & DATE G.L. 23/04/01	CAD FILENAME S850030062.S01	MATERIAL NO. 85003-0062	DRAWING NO. SD-85003-0062	SHEET NO. 1 OF 1
B	REV	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