

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
△	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

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	YES
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 DRW'n S.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	DIMENSIONS:		SHT	REV	
	MAJOR			<input checked="" type="checkbox"/> MM <input type="checkbox"/> INCH	<input type="checkbox"/> MM <input type="checkbox"/> INCH	<input type="checkbox"/> MM <input checked="" type="checkbox"/> INCH ONLY		REVISE ON CAD ONLY	
	CRITICAL	4 PLACES ±0. ±.	DRAWN BY & DATE	TITLE: 48 POS MALE CONNECTOR					
		3 PLACES ±0. ±.	S.S. 14/09/1999	ACCORDING DIN 41612 STYLE C/2					
	2 PLACES ±0. ±.	G.L. 14/09/1999	CHECKED BY & DATE	CONTACTS ARRANGEMENT					
	1 PLACE ±0. ±.	G.L. 14/09/1999	APPROVED BY & DATE	MOLEX INCORPORATED					
	ANGULAR: ±		CAD FILENAME	MATERIAL NO.	DRAWING NO.	SHEET NO.			
			SD-85003-1794.S0	85003-1794	SD-85003-1794	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.							SIZE D

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