

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	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								
B	DESCRIPTION	4 PLACES ±0, ±	DRAWN BY & DATE	THIRD ANGLE PROJECTION		TITLE: 48 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C/2 CONTACTS ARRANGEMENT			
		3 PLACES ±0, ±	S.S. 14/09/1999			MOLEX INCORPORATED			
		2 PLACES ±0, ±	CHECKED BY & DATE						
		1 PLACE ±0, ±	G.L. 14/09/1999						
		ANGULAR ±	APPROVED BY & DATE						
			G.L. 14/09/1999						
			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	

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