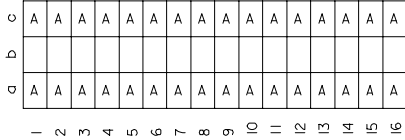


20 19 18 17 16 15 14 13 12 11 9 8 7 6 5 4 3 2 1

VIEW ON MATING SIDE



A = 32 STANDARD CONTACTS L = 2

MARKING	STANDARD
PERFORMANCE LEVEL	G/O = CONTACT AREA LEVEL 1 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	NO
DIMENSIONS	SD-85013-0002 SHT 1

A	G/O	a1-16 c1-16
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

EC NO. I 2004-XXXX DRAWN BY NLS 31/03/04 CHKD BY G.L. 31/03/04 APPROVED BY L. 31/03/04	QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES: (UNLESS SPECIFIED) mm INCH 4 PLACES ±0. ±. 3 PLACES ±0. ±. 2 PLACES ±0. ±. 1 PLACE ±0. ±.	SCALE DRAWN BY & DATE NLS 31/03/04 CHECKED BY & DATE G.L. 31/03/04 APPROVED BY & DATE G.L. 31/03/04	DESIGN UNITS <input checked="" type="checkbox"/> MM <input type="checkbox"/> INCH THIRD ANGLE PROJECTION DIMENSIONS: <input type="checkbox"/> DIM INCH <input type="checkbox"/> INCH <input checked="" type="checkbox"/> DIM ONLY	SHEET NO. 1 OF 1 REVISE ON CAD ONLY	
	CAD FILENAME S850131768.S01	MATERIAL NO. 85013-1768	DRAWING NO. SD-85013-1768	TITLE: 48 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE R/2 CONTACTS ARRANGEMENT	MOLEX INCORPORATED	SHEET NO. 1 OF 1 SIZE D
	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.			
	DIMENSIONS: INCH DIM ONLY					

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

VIEW ON MATING SIDE

⊂	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
⊃	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
⊄	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48

A = 48 STANDARD CONTACTS L=4,5

Marking	Standard
Performance level	G1/0 = Contact area perform. level I / Termination tin
Flux proof	no
Fixing clip	no
Dimensions	SDA-85013-0002 sht.1
Technical Data	PS-85013-0001

A	G1/0	a1-16	b1-16	c1-16
Contact symbol	Perform. level	Contact position number		

ECN No. MC1998-2626 first release	REVISIONS		FOR PREVIOUS REVISIONS SEE MRI LIST	
	LTR			
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 2° INCH METRIC		DRWG BY	SIGN	
3 PLACE ± .	±	Ca		
2 PLACE ± .	±	CHK'D BY	SIGN	
1 PLACE ± .	±	KN		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APP'D BY	SIGN	
DESIGN DIMENSION	<input type="checkbox"/> MM <input type="checkbox"/> IN.	JB		
EQUIVALENT DIMENSION	<input type="checkbox"/> MM <input type="checkbox"/> IN.	SCALE		
IF TWO DIMENSIONS ARE SHOWN, THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY				
REVISE ONLY ON CAD SYSTEM		SH. REV.		
CAD/CAM PROJECT NAME		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
s8501317		s61		
TITLE				
48 pos. Male connector acc. DIN 41612 style R/2 contacts arrangement				
MOLEX®		MOLEX EUROPE		SHEET NO. DATE
PART NO.		85013-1768		1 OF 1 97/10/24
DWG NO.		SDA-85013-1768		SIZE
				A