



FIRST ANGLE PROJECTION		REVISE ONLY ON CAD SYSTEM		SH.	REV.
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2°		DRWG BY	SIGN	CAD/CAM PROJECT NAME	
INCH		KN		85048000	
METRIC		CHK'D BY	SIGN	611	
3 PLACE ±		Ca		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
2 PLACE ±		APP'D BY	SIGN	TITLE	
1 PLACE ±		JB		78 pol. Federleiste	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SCALE		78 pos. female connector	
DESIGN DIMENSION <input checked="" type="checkbox"/> MM				DIN 41612, style M	
EQUIVALENT DIMENSION <input type="checkbox"/> IN.				MOLEX EUROPE	
EQUIVALENT DIMENSION <input type="checkbox"/> MM				SHEET NO. DATE	
EQUIVALENT DIMENSION <input type="checkbox"/> IN.				1 OF 2 97/04/11	
IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY				PART NO.	
				SD-85048-0001	
				DWG NO.	
				SIZE	
				B	

VIEW ON MATING SIDE

U	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
W	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
X	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 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78

A = 78 STANDARD CONTACTS L-2,9

Marking	Standard
Performance level	G2/0 = Contact area level2 / Termination tin
Flux proof	no
Fixing clip	no
Dimensions	SD-85048-0001 sht.1
Technical Data	PS-85042-0001

A	G2/0	a4-29	b4-29	c4-29
Contact symbol	Perform. level	Contact position number		

ECN 2478 first release	REVISIONS		FOR PREVIOUS REVISIONS SEE MRI LIST
LTR	REVISIONS		FOR PREVIOUS REVISIONS SEE MRI LIST
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 2^\circ$		DRWG BY	SIGN
INCH		KN	KN
METRIC		CHK'D BY	SIGN
3 PLACE $\pm$ .		Ca	Ca
2 PLACE $\pm$ .		APP'D BY	SIGN
1 PLACE $\pm$ .		JB	JB
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SCALE	
DESIGN DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.			
EQUIVALENT DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.			
IF TWO DIMENSIONS ARE SHOWN, THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY			
TITLE		CAD/CAM PROJECT NAME	SH. REV.
78 pos. female connector acc. DIN 41612, style M contacts arrangement		s8504808_s61	THIS DRAWING CONTAINS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
PART NO.		SHEET NO.	DATE
85048-0866		1 OF 1	97/05/26
DWG NO.		DWG NO.	SIZE
SD-85048-0866		SD-85048-0866	A