



ENTER DESCRIPTION EC NO: 12009-008Z 2008/08/20 DRWNS:J CHKD:KPRASAD 2008/08/25 APPR:KPRASAD 2008/08/26	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±--- ANGULAR ±---°	mm INCH	DRAWN BY SUMESH DATE 2008/08/13	TITLE 48 POS. FEMALE CONNECTOR DIN 41612, STYLE C/2 DIMENSIONS	MOLEX INCORPORATED		MATERIAL NO. 850426115	DOCUMENT NO. SD-85042-0002
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							

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	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

A = 32 STANDARD CONTACTS L-2,9

Marking	Standard
Performance level	G2/0 = Contact area level2 / Termination tin
Flux proof	no
Fixing clip	no
Dimensions	SDA-85042-0002 sht.1
Technical Data	PS-85042-0001

A	G2/0	a1-16	c1-16
Contact symbol	Perform. level	Contact position number	

first release see ECN No. 2154	REVISIONS		FOR PREVIOUS REVISIONS SEE MRI LIST	
	LTR			
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 2°		DRWG BY	SIGN	CAD/CAM PROJECT NAME
INCH		Cc		s8504200
METRIC		CHK'D BY	SIGN	s71
3 PLACE ± .		KN		
2 PLACE ± .		APPD BY	SIGN	
1 PLACE ± .				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		TITLE		
DESIGN DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.		48 pos. female connector		
EQUIVALENT DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.		acc. DIN 41612 style C/2		
IF TWO DIMENSIONS ARE SHOWN, THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY		contacts arrangement		
SCALE		MOLEX EUROPE		
		SHEET NO. DATE		
		1 OF 1 96/05/23		
		PART NO. DWG NO.		
		85042-0074 SDA-85042-0074		
		SIZE		
		A		

REVISE ONLY ON CAD SYSTEM SH. REV.

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1 OF 1 96/05/23

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