

<b>ENTER DESCRIPTION</b> EC NO: 12009-008Z 2008/08/20 DRWNS:J CHKD:KPRASAD 2008/08/25 APPR:KPRASAD 2008/08/26	<b>QUALITY SYMBOLS</b> ▽=0 ▽=0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> 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	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. 850426115		DATE 2008/08/13		DOCUMENT NO. SD-85042-0002		SHEET NO. 1 OF 1		
SIZE A2		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	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	G2/0 = Contact area level2 / Termination tin
Flux proof	yes
Fixing clip	no
Dimensions	SDA-85042-0002 sht.1
Technical Data	PS-85042-0001

A	G2/0	a1-l6	b1-l6	c1-l6
Contact symbol	Perform. level	Contact position number		

first release see ECN No. 2154	REVISIONS		FOR PREVIOUS REVISIONS SEE MRI LIST	
	REVISIONS	DATE	BY	DESCRIPTION
▷	LTR	DATE	BY	DESCRIPTION


  

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 2°	DRWG BY	SIGN	SH. REV.
INCH	Cc		THIS DRAWING CONTAINS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
METRIC	CHK'D BY	SIGN	
3 PLACE ± .	KN		
2 PLACE ± .	APP'D BY	SIGN	
1 PLACE ± .			
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			

CAD/CAM PROJECT NAME	SHEET NO.	DATE
s8504209	1 OF 1	96/05/23
s51	DWG NO.	SIZE
	SDA-85042-0957	A

TITLE	SHEET NO.	DATE
48 pos. female connector acc. DIN 41612 style C/2 contacts arrangement	1 OF 1	96/05/23
 MOLEX EUROPE	DWG NO.	SIZE
	SDA-85042-0957	A