



ENTER DESCRIPTION EC NO: I2009-0082 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 CHECKED BY KPRASAD DATE 2008/08/13 APPROVED BY KPRASAD DATE 2008/08/13 MATERIAL NO. 850426115	TITLE 48 POS. FEMALE CONNECTOR DIN 41612, STYLE C/2 DIMENSIONS MOLEX INCORPORATED DOCUMENT NO. SD-85042-0002	SHEET NO. 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					

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

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	
	REVISIONS			
▷	LTR	IF TWO DIMENSIONS ARE SHOWN, THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY		
		DESIGN DIMENSION	<input type="checkbox"/> MM	<input type="checkbox"/> IN.
		EQUIVALENT DIMENSION	<input type="checkbox"/> MM	<input type="checkbox"/> IN.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
		3 PLACE	±	±
		2 PLACE	±	±
		1 PLACE	±	±
		DRWG BY	CC	SIGN
		CHK'D BY	KN	SIGN
		APP'D BY		SIGN
		SCALE		
		CAD/CAM PROJECT NAME	SD8504200	
			s71	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
		REVISE ONLY ON CAD SYSTEM	SH. REV.	
		TITLE		
		48 pos. female connector		
		acc. DIN 41612 style C/2		
		contacts arrangement		
		MOLEX EUROPE		SHEET NO. DATE
		85042-0074		1 OF 1 96/05/23
		PART NO.		DWG NO.
		SDA-85042-0074		SDA-85042-0074
		SIZE		A