



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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VIEW ON MATING SIDE

B

[illegible]

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

A = 16 CONTACTS L=2,8

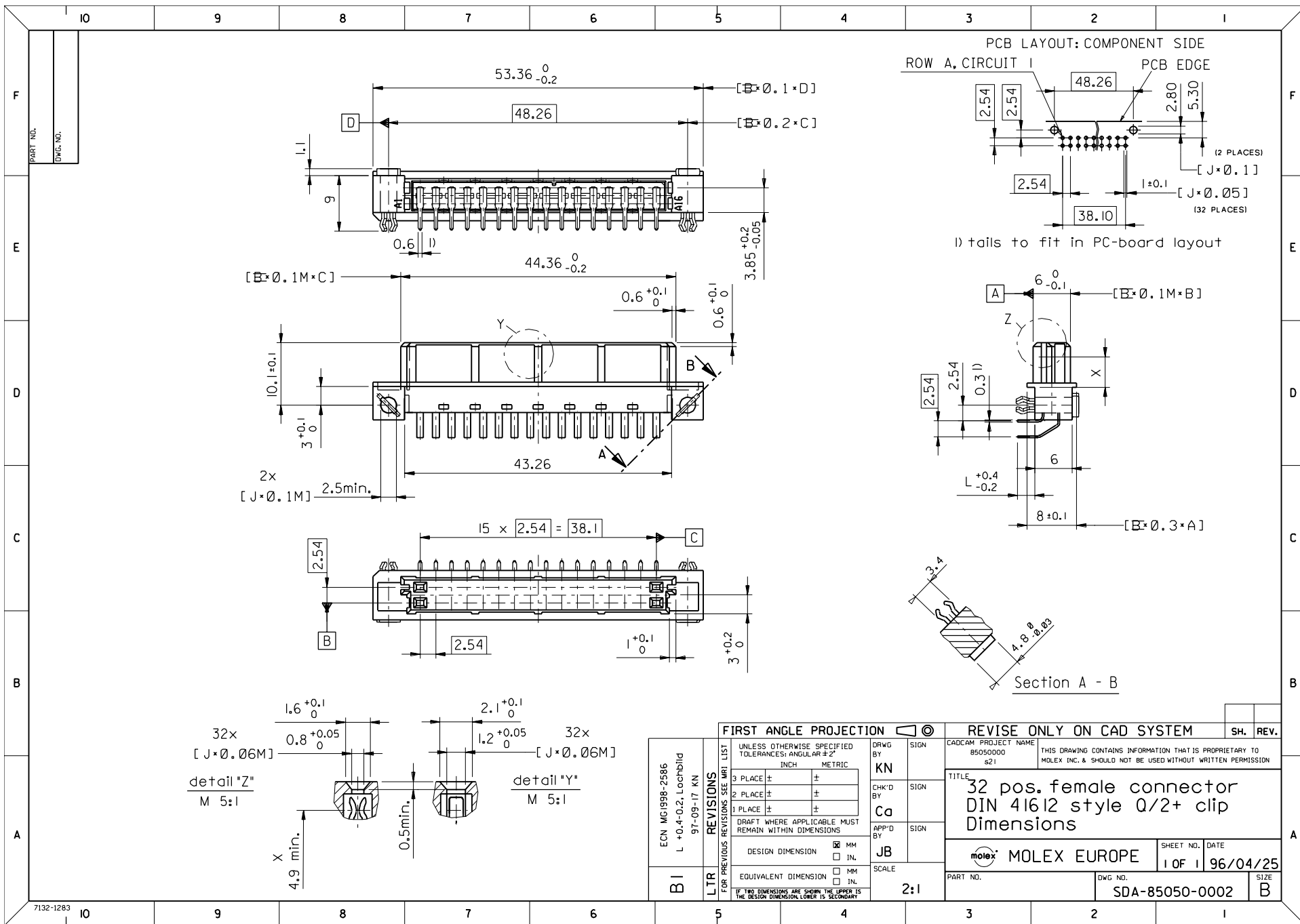
B = 16 CONTACTS L = 2,8

S = 32 TOTAL NUMBER OF CONTACTS

Marking	Standard
Performance level	G2/0 = Contact area perform. level2 / Termination tin
Flux proof	no
Fixing clip	yes
Dimensions	SDA-85050-0002 stht.l
TechnicalData	PS-85052-0001

B	G2/O	b1-16	
A	G2/O	a1-16	
Contact symbol	Perform. level	Contact position number	

ECN MC1998-2620	first release	97-10-17 KN	REVISIONS	FOR PREVIOUS REVISIONS SEE MFG LIST	UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± .2°				DRWG BY	SIGN	CAD/CAM PROJECT NAME s85050000 s71	REVISE ONLY ON CAD SYSTEM		SH.	REV.		
					INCH		METRIC										
					3 PLACE	± .	±	KN									
					2 PLACE	± .	±										
					1 PLACE	± .	±										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					APP'D BY	SIGN	Ca	CHK'D BY	SIGN	TITLE 32 pos. female connector acc. DIN 41612 style Q/2 contacts arrangement	MOLEX® MOLEX EUROPE	SHEET NO. 1 OF 1	DATE 97/10/17	PART NO. 85050-0074	DWG NO. SD-85050-0074	SIZE A	
DESIGN DIMENSION		☐ MM ☐ IN.															
EQUIVALENT DIMENSION		☐ MM ☐ IN.															
IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE DESIGN DIMENSION LOWER IS SECONDARY																	



FIRST ANGLE PROJECTION		REVISE ONLY ON CAD SYSTEM		SH.	REV.
DRWG BY	SIGN	CAD/CAM PROJECT NAME	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
KN		85050000			
CHK'D BY	SIGN	TITLE	32 pos. female connector DIN 41612 style Q/2+ clip Dimensions		
Ca					
APP'D BY	SIGN	MOLEX EUROPE	SHEET NO.	DATE	
JB			1 OF 1	96/04/25	
SCALE		PART NO.	DWG NO.	SIZE	
2:1			SDA-85050-0002	B	

REVISIONS	FOR PREVIOUS REVISIONS SEE MRL LIST
ECN MG1998-2586	
L +0.4-0.2, Lockbld	
97-09-17 KN	
BI	