



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!



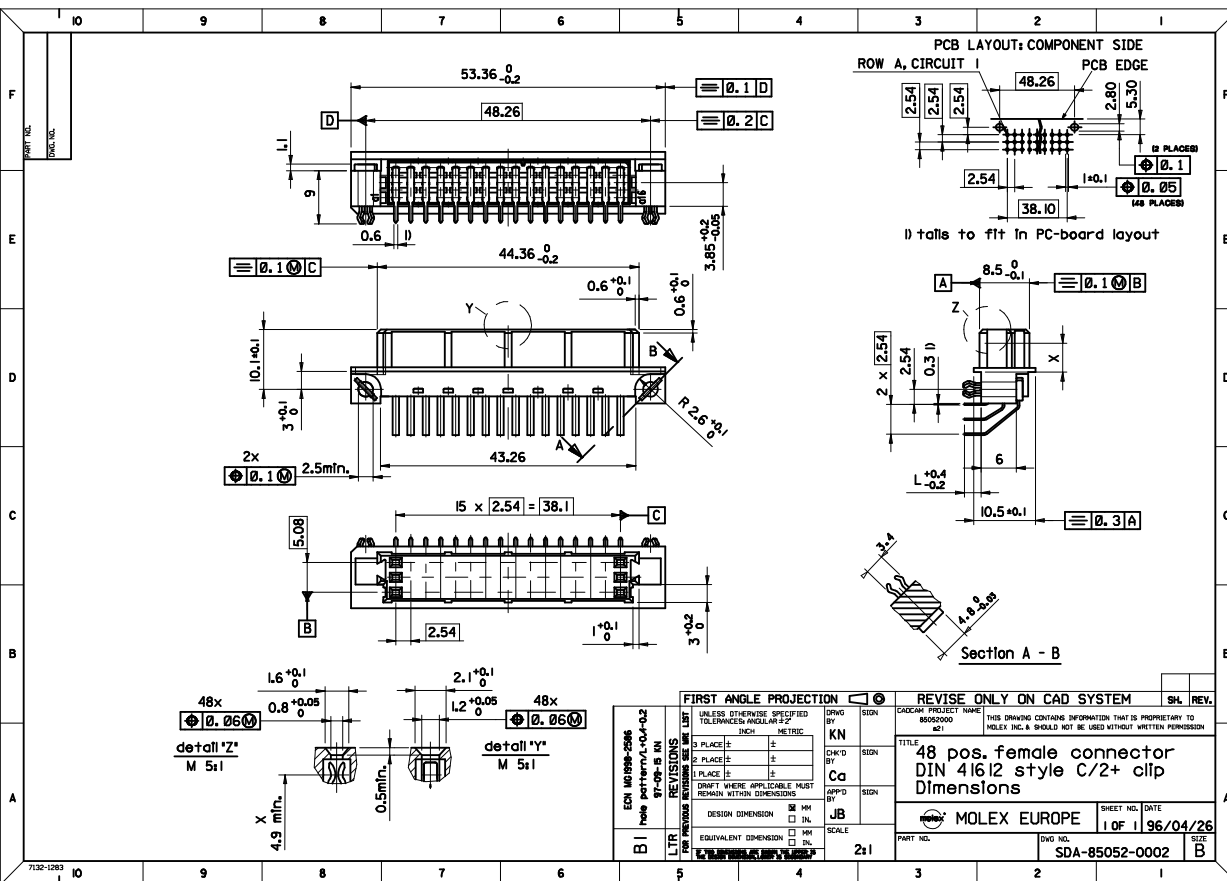
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





SHT. 1 OF		MRI -			
MODIFICATION RECORD INDEX					
ECN	ISS.	DATE	INIT.	SHTS. AFFECTED	DESCRIPTION OF MOD.
2213	A	96.04.26	KN	I	first release
2253	AI	96.09.25	KN	I	Flanschaenderung
2525	B	97.06.27	KN	I	Toleranz Mass L In +- 0.2
2586	BI	97.09.15	KN	I	hole pattern, Tol. L +0.4-0.2

LEVEL CHART

1	17	33	49
2	18	34	50
3	19	35	51 LEVEL INDEX
4	20	36	52 RESERVED
5	21	37	53 RESERVED
6	22	38	54 Inspection Balloons
7	23	39	55 DIMENSIONS
8	24	40	56 TABLES/CHARTS
9	25	41	57 REVISION TEXT & MRI
10	26	42	58 Notes/text - English
11	27	43	59 Bill of materials
12	28	44	60 notes/text - german
13	29	45	61
14	30	46	62 notes/text - french
15	31	47	63 RESERVED
16	32	48	

VIEW ON MATING SIDE

A	B	C
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10

1
2
3
4
5
6
7
8
9
0
1
1
2
3
4
5
6

A = 16 CONTACTS L=2,8

$B = 16$ CONTACTS $L = 2, 8$

C = 16 CONTACTS L = 2,8

S = 48 TOTAL NUMBER OF CONTACTS

Marking	Standard
Performance level	G2/0 = Contact area level2 / Termination tin
Flux proof	no
Fixing clip	no
Dimensions	SDA-85052-0002 sht.1
Technical Data	PS-85052-0001

C	G2/0	c1-l6
B	G2/0	b1-l6
A	G2/0	a1-l6
Contact symbol	Per form. level	Contact position number

first release see ECN No. 2154	REVISIONS	FOR PREVIOUS REVISIONS SEE MRJ LIST		UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 2^\circ$		DRWG BY	SIGN	CAD/CAM PROJECT NAME s8505201 s61		REVISE ONLY ON CAD SYSTEM		SH.	REV.
		INCH		METRIC		Ca		TITLE 48 pos. female connector acc. DIN 41612 style R/2 contacts arrangement					
		3 PLACE $\pm$	$\pm$			CHK'D BY	SIGN						
		2 PLACE $\pm$	$\pm$										
		1 PLACE $\pm$	$\pm$			KN							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APP'D BY	SIGN						
		DESIGN DIMENSION ☐ MM ☐ IN.											
		EQUIVALENT DIMENSION ☐ MM ☐ IN.				SCALE							
A	LTR	IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY											