



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



View on mating side

□	B	B	B	B	B	B	B	B	B	B	B	B	B	B
○	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 ㊾ ㊿

A = 16 contacts L=2,8
 B = 16 contacts L=2,8
 S = 32 total number of contacts

Marking	Standard
Performance level	G1/0 = Contact area perform. level / Termination tin
Flux proof	yes
Fixing clip	no
Dimensions	SDA-85050-0002 sht.1
Technical Data	PS-85052-0001

B	G1/0	bl-l6			
A	G1/0	al-l6			
Contact symbol	Perform. level	Contact position number			

ECN MC1998-2620 first release 97-10-17 KN	REVISIONS		FOR PREVIOUS REVISIONS SEE MRI LIST	
	LTR	Δ		
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 2° INCH METRIC		DRWG BY	KN	SIGN
3 PLACE ± .	±	CHK'D BY	Ca	SIGN
2 PLACE ± .	±	APP'D BY	JB	SIGN
1 PLACE ± .	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
DESIGN DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.		SCALE		
EQUIVALENT DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.		IF TWO DIMENSIONS ARE SHOWN, THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY		
REVISE ONLY ON CAD SYSTEM		CAD/CAM PROJECT NAME	s8505001 s21	
SH. REV.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
TITLE		32 pos. female connector acc. DIN 41612 style Q/2 contacts arrangement		
SHEET NO.		1 OF 1		
DATE		97/10/17		
PART NO.		85050-0127		
DWG NO.		SD-85050-0127		
SIZE		A		

