



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!



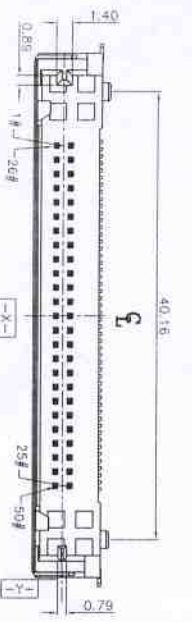
Contact us

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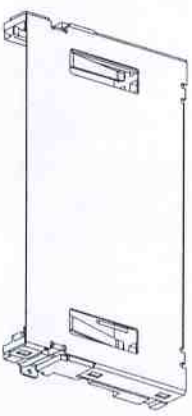
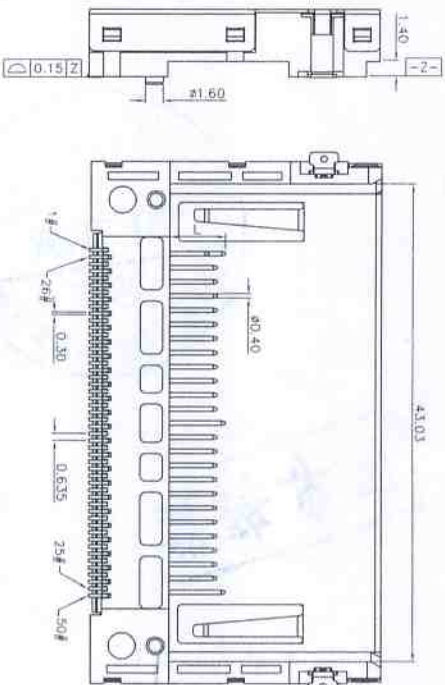
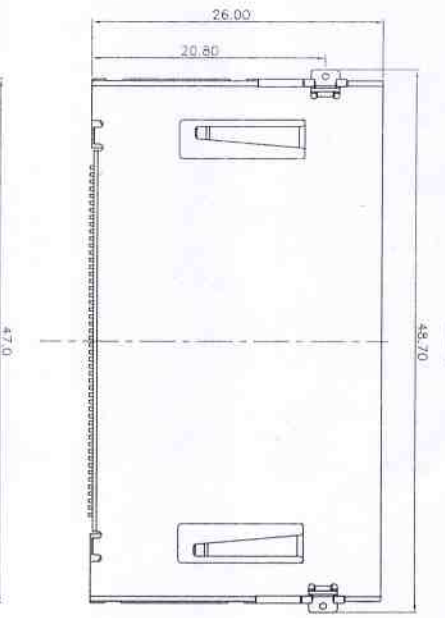
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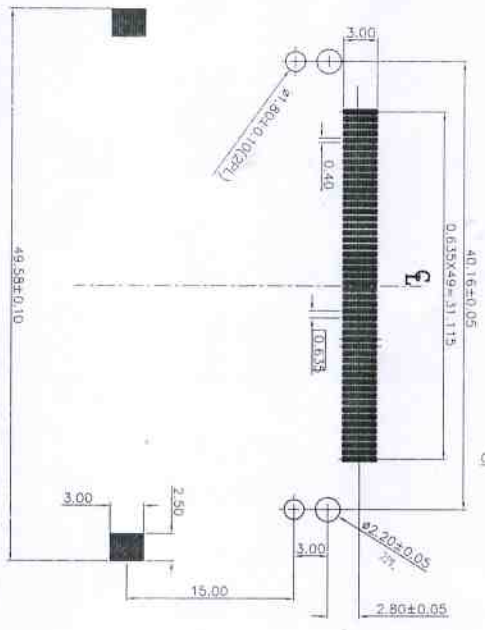


Pin Type	Interface Dim L	Pin No.
detect	3.50MM	25, 26
General	4.25MM	all other pins
power	5.00MM	1, 13, 38, 50



Notes:
 1. All Dimensions are in Millimeters.
 2. Operation voltage: 100 VAC max.
 3. Contact rating : 1 Amps max.
 4. Contact resistance: 40m ohms max.
 5. Insulation resistance: 1000M ohms min. 500 VDC
 6. Dielectric withstanding voltage: 500 VAC/ 1minute
 7. Operating Temperature: -20°C to +60°C
 8. Storage Temperature: -40°C to +70°C
 9. Material see table.
 10. Total Mating Force : 28.8N (MAX) at 25 mm/minute
 11. Total Unmating Force: 4.9N (MIN) at 25 mm/minute
 12. Single Pin Retention Force: 9.9N(MIN) at 25 mm/minute

THE PART NUMBER:
 101-00140-**



MATERIALS & PLATINGS TABLE

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH	PART NO.
⑤	CF Conn. 20	1	STAINLESS		301-00834-00
④	CF Conn. 26	2	BRASS	27.28±0.01mm 1.60U TO 1.28±0.01mm 1.60U TO 1.12±0.01mm 1.60U TO 1.12±0.01mm 1.60U TO 1.12±0.01mm 1.60U TO 1.12±0.01mm	301-00019-**
③	CF Conn. 13	25	BRASS	**27.28±0.01mm 1.60U TO 1.28±0.01mm 1.60U TO 1.12±0.01mm 1.60U TO 1.12±0.01mm 1.60U TO 1.12±0.01mm	301-00025-**
②	CF Conn. 13	25	BRASS	**27.28±0.01mm 1.60U TO 1.28±0.01mm 1.60U TO 1.12±0.01mm 1.60U TO 1.12±0.01mm 1.60U TO 1.12±0.01mm	301-00030-**
①	CF Conn. 20	1	LCP	UL94V-0, COLOR: NATURAL	201-00169-01

GENERAL	TOLERANCE	FILE NO.	REV.	SIZE	REV.	FILE NO.	PART. NO.	DRAWN	CHECKED	APPROVED	DATE	SCALE	NO SCALE
x±0.50	x. ±1.5°	101-00140	B	A4	101-00140-**	101-00140-**	LZH	杨	杨	12/3/07	mm		
x±0.38	x. ±1.2°												
x±0.25	xx ± 1°												

SM Shouh Min Industry (ShenZhen) CO., LTD

REV.	ECN NO.	MODIFY CONTENT	DATE
A	ES:00802.021	新增规格	02/16/06
B	ES:10012012	更改规格材料牌	12/01/07