



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

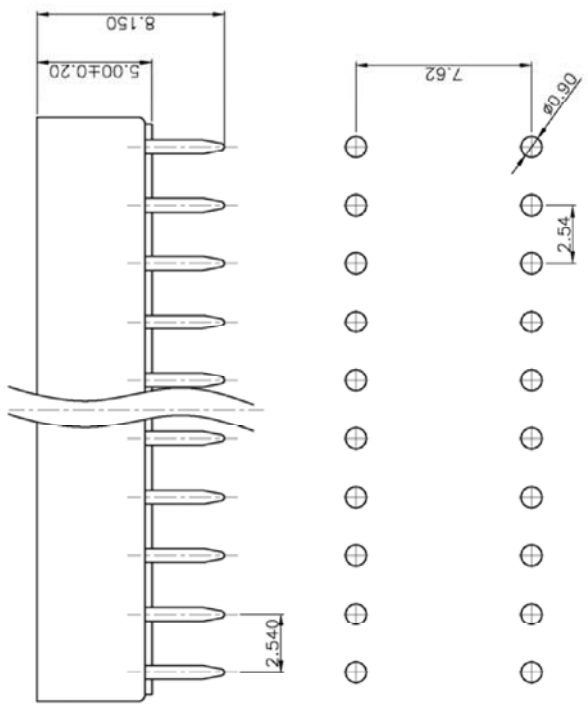
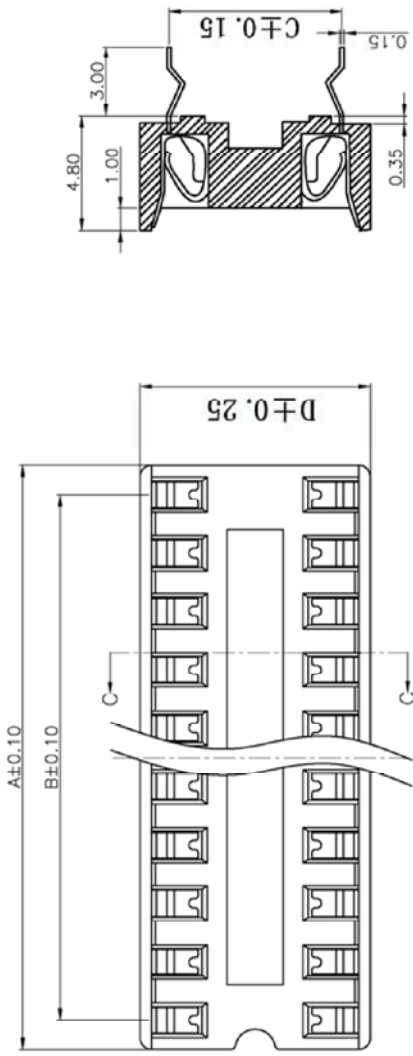
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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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NOTES:
 MATERIAL: CONTACTS:PHOSPHOR BRONZE
 INSULATOR:PBT+30% GLASS UL 94V-0
 ELECTRICAL:
 CONTACT CURRENT PATING:1A
 DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC
 CONTACT RESISTANCE: 20milliohms max
 INSULATION RESISTANCE: 1000 MEGOHMS
 CAPACITANCE:0.5PICO-FARAD MAXIMUM
 TEMPERATURE RANGE:-40°C+105°C
 MECHANICAL:
 ENGAGING FORCE:340g/A CONTACT MAX.
 SEPARATING FORCE:20g/A CONTACT MIN.
 DURABILITY:50 CYCLES
 NO.OF CONTACT:6-48
 FINISH:
 CONTACT PLATING:TIN PLATED 6C.03U"-88.35U"



PCB LAYOUT

PIN NO.	DIM A	DIM B	DIM C	DIM D
8	10.16	7.62	7.62	10.16
14	17.78	15.24	7.62	10.16
16	20.32	17.76	7.62	10.16
18	22.86	20.32	7.62	10.16
20	25.4	22.86	7.62	10.16
22	27.95	25.4	7.62	10.16

DATE	XIE	NEW DWG	A0
2011/06/21			
DR.BY	ECN.NO.	DESCRIPTION	MARK
-TOLERANCES-			
UNLESS OTHERWISE SPECIFIED			
X.X	±0.30	X.X	±3.00
X.XX	±0.25	X.XX	±1.00
X.XXX	±0.100	X.XXX	±0.500
		APPD:	
		CHECK:	
		DRAW:	
Industrial Cable and Connector Technology			
		CnC Tech,LLC	
		TITLE: Low Cost Version IC Socket, Retentive Leg, 7.62MM Pitch	
		PRODUCT NO: 245-XX-1-03	
DATE	SCALE	UNIT	PAGE
2011/06/21	1:1	mm	1/1