



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

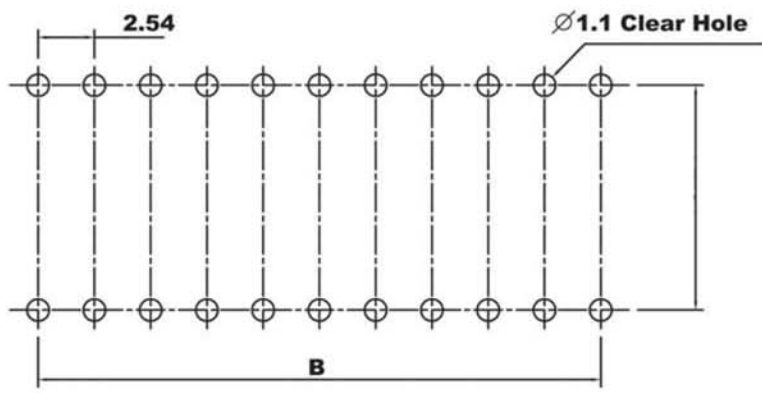
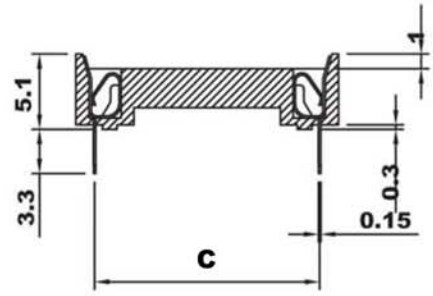
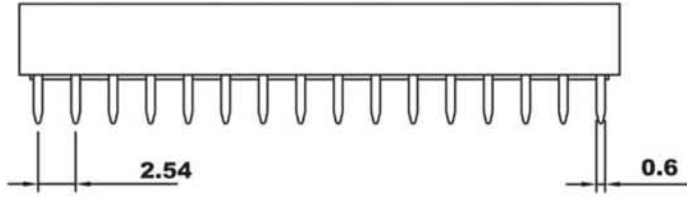
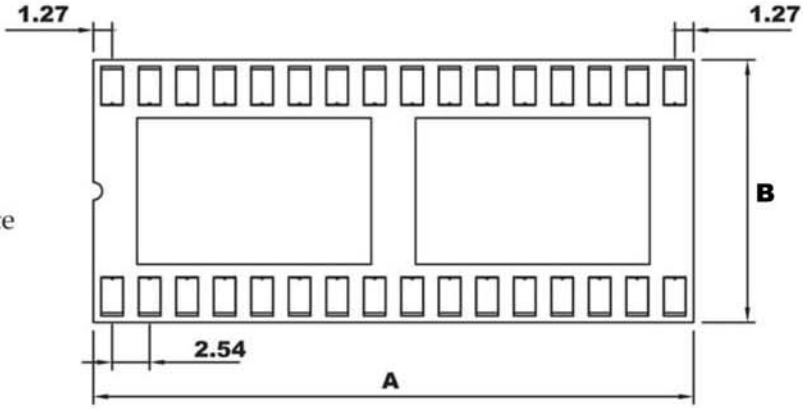


IC Socket 2.54mm(0.100")


Specifications

Contact Resistance: 30 mohms max. at DC 100mA
 Insulator Resistance: 1000 megohms min. at DC 500V
 Current Rating: 1 Amp
 Dielectric Withstanding Voltage: AC 500V for 1 minute
 Operating Temperature: -55°~+105°C
 Contact: Gold
 Housing: PBT & 30% Glass Fiber (UL 94V-0)

No. of Contacts	Qty per Tube	Dimensions		
		A	B	C
06	80	7.62	10.0	7.62
08	60	10.06	9.96	7.62
14	34	17.68	9.96	7.62
16	30	20.22	9.96	7.62
18	26	22.76	9.96	7.62
20	24	22.86	9.96	7.62
22	21	27.80	9.96	7.62
22*	21	27.70	12.62	10.16
24	20	30.38	17.68	15.24
24**	20	30.38	17.68	7.62
28	17	35.46	17.68	15.24
28**	17	35.46	17.68	7.62
32	15	40.50	17.68	15.24
40	12	50.70	17.68	15.24
48	10	61.05	17.84	15.24



Recommended P.C.B. Layout

Description	
Name: AXX-LCG-x-R	Version 'x'
Low Cost IC Socket, Gold Version	T - Standard
2.54mm, Straight Leg	T2* - pitch 10.16MM
	7-T** -pitch 7.62MM ('skinny dip' version)

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