



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!



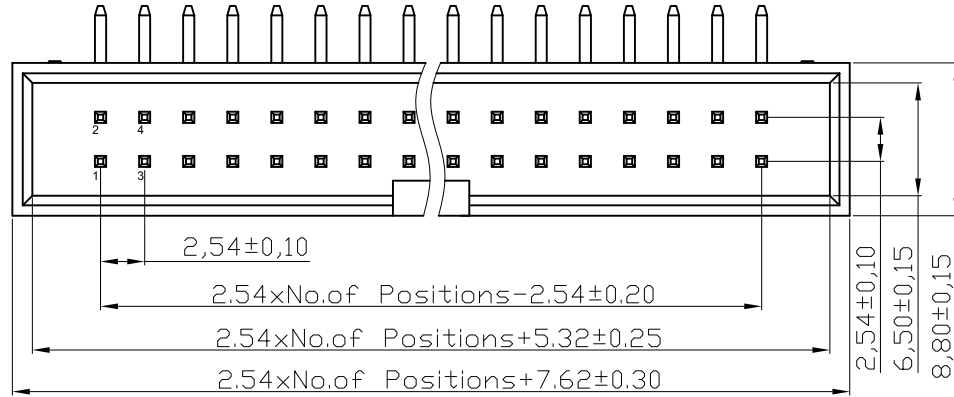
## Contact us

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

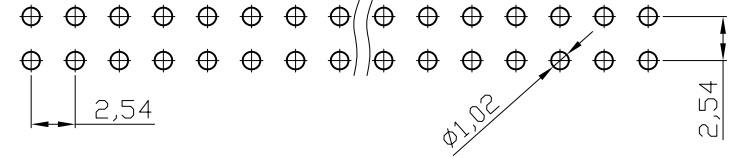
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



**NOTES:**

**MATERIAL**

- 1.Insulator Material:PBT+30%GF(UL94V-0),Grey
- 2.Contact Material : Brass
- 3.Contact Plating : Gold flash/Tin Over Ni
- ④ AHW xxA-0102-T:30u" Au/Tin Over Ni
- AWHW xxA-0202-T:Gold flash/Tin Over Ni

**ELECTRICAL**

- 1.Current Rating : 3AMP
- 2.Withstand Voltage : 500V AC/Minute
- 3.Contact Resistance : 20mΩ max
- 4.Insulation Resistance: 1000MΩ min

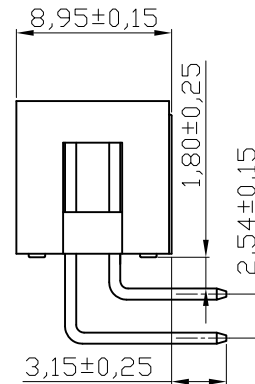
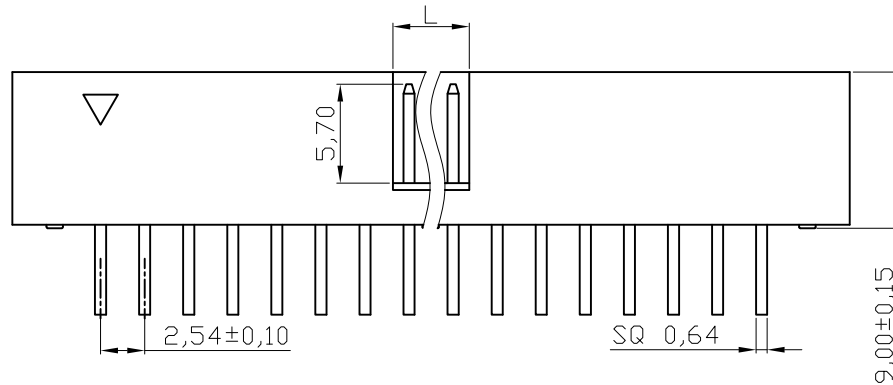
**ENVIRONMENTAL**

- 1.Operation Temperature: -40°C to +105°C
- 2.Packing : Tray packing

**Order information:**

xx : 06,08,10,12,14,16,18,20,24  
26,30,34,40,50,60,64

Dimension antitheses list	
NO. Pin	L
6P-8P	4.00
10P-64P	4.40



**RoHS compliant**  
Unit: mm



Scale	Free					Date	Name	Customer-No.
TOLERANCE						25.01.2006	Alex	
X.X	±0.40							
X.XX	±0.25	④	Add 30u" Au version	12.12.2013	Winnie	Approved	12.12.2013	Winnie
X.XXX	±0.15	③	Add UL file no.	12.12.2013	Amy			
DIM	TOL	②	Update	29.06.2009	Dean			
Angle	±3°	①	Drawn	25.01.2006	Alex			
			Id.	Modification	Date	Name		



ASSMANN WSW-No.  
AWHW xxA-0202-T  
④ AHW xxA-0102-T

Drawing-No.  
**ASS 2315 CO** rev04  
Replace Sheet