



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!



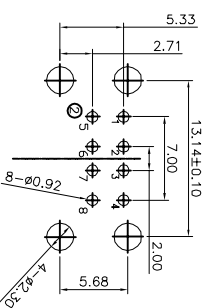
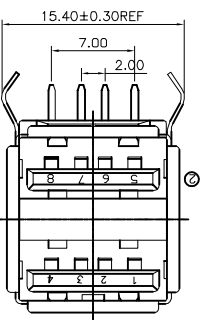
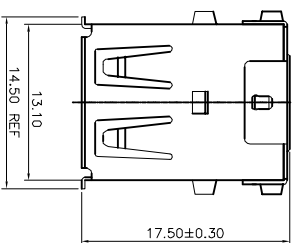
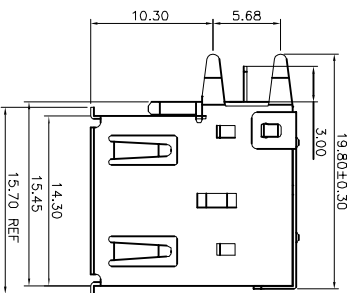
## Contact us

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

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





**NOTES:**

**1. Material:**

- ① 1.1 Housing: PBT+30%GF UL94V-0, Color White
- 1.2 Shell: SPCC
- 1.3 Contact :Brass

**2. FINISH:**

- 2.1 Contact Area: Selective 30u" Au

Solder Area: Tin Plated  
Under: Ni Plated

**3. MECHANICAL:**

- 3.1 Mating Force: 3.57kgf Max.
- 3.2 Unmating Force: 1.02kgf Min
- 3.3 Durability: 1500 cycles Min

**4. ELECTRICAL:**

- 4.1 Current Rating: 1.5A
- 4.2 Dielectric Strength: 500V AC FOR 1 MINUTE
- 4.3 Contact Resistance: 30mΩ Max
- 4.4 Insulation Resistance: 1000 MΩ Min
- 5. Operating temperature: -55°C TO +85°C
- 6. PACKING: Tray

**ROHS compliant**

Scale	Free										
<b>TOLERANCE</b>											
.X	±0.30										
.XX	±0.20										
.XXX	±0.10	②	Change the Pin number	04.04.2014	Winnie	Approved	04.04.2014	Winnie			
<b>DIM</b>	<b>TOL</b>	①	Change the P/NAU-Y1008-2-R to AU-Y1008-2	25.11.2013	Winnie						
X. °	±5°										
<b>Angle</b>	<b>TOL</b>	①	Drawn	07.06.2013	Winnie						
<b>UNIT</b>	<b>mm</b>		<b>Modification</b>	<b>Date</b>	<b>Name</b>						



Customer-No.

ASSMANN WSW-No.  
① AU-Y1008-2

Drawing-No.

ASS 5780 CO

rev02

Replace

SHEET

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