



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!



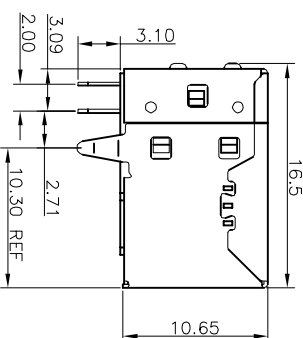
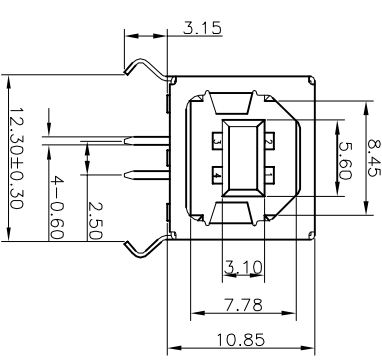
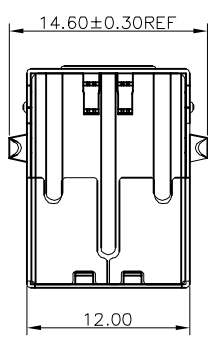
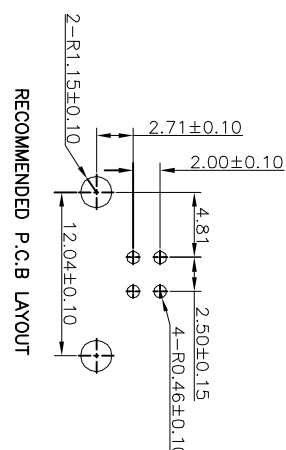
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A	<p style="text-align: center;">NOTES:</p> <ol style="list-style-type: none"> Material: <ol style="list-style-type: none"> 1.1 Housing: PBT+30%GF UL94V-0, Color White 1.2 Shell: Brass 1.3 Contact :Phosphor Bronze FINISH: <ol style="list-style-type: none"> 2.1 Contact Area: Selective 5u"Au Solder Area: Tin Plated Under: Ni Plated MECHANICAL: <ol style="list-style-type: none"> 3.1 Mating Force:3.57kgf Max. 3.2 Unmating Force:1.02kgf Min 3.3 Durability:1500 cycles Min ELECTRICAL: <ol style="list-style-type: none"> 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.PACKAGING: Tray 																																																																															
B	 																																																																															
C	  <p style="text-align: center;">RECOMMENDED P.C.B LAYOUT</p>																																																																															
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H	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Scale</th> <th>Free</th> <th colspan="2"></th> <th>Date</th> <th>Name</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td colspan="3">TOLERANCE</td> <td></td> <td>Drawn</td> <td>07.06.2013</td> <td>Winnie</td> <td></td> </tr> <tr> <td>.X</td> <td>±0.30</td> <td></td> <td></td> <td>Approved</td> <td>24.01.2014</td> <td>Winnie</td> <td></td> </tr> <tr> <td>.XX</td> <td>±0.20</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>.XXX</td> <td>±0.10</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>DIM</td> <td>TOL</td> <td colspan="2"></td> <td>22.01.2014</td> <td>Winnie</td> <td colspan="2"></td> </tr> <tr> <td>X.°</td> <td>±5°</td> <td colspan="2"></td> <td colspan="4">Change the P/N AU-Y1007-R into AU-Y1007</td> </tr> <tr> <td>Angle</td> <td>TOL</td> <td colspan="2"></td> <td>07.06.2013</td> <td>Winnie</td> <td colspan="2"></td> </tr> <tr> <td>UNIT</td> <td>mm</td> <td colspan="2"></td> <td colspan="4"> <div style="display: flex; align-items: center;"> ASSMANN components </div> </td> </tr> </tbody> </table>							Scale	Free			Date	Name			TOLERANCE				Drawn	07.06.2013	Winnie		.X	±0.30			Approved	24.01.2014	Winnie		.XX	±0.20							.XXX	±0.10							DIM	TOL			22.01.2014	Winnie			X.°	±5°			Change the P/N AU-Y1007-R into AU-Y1007				Angle	TOL			07.06.2013	Winnie			UNIT	mm			<div style="display: flex; align-items: center;"> ASSMANN components </div>				
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