



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



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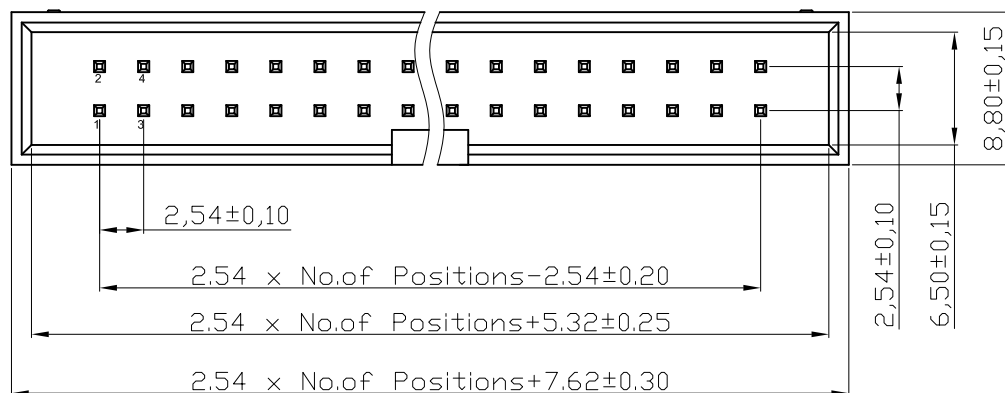
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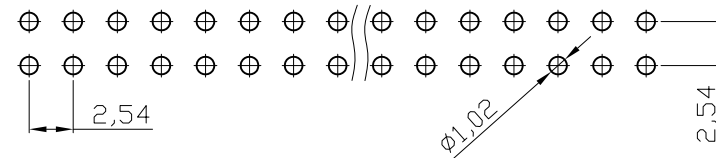
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Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



NOTES:

MATERIAL

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

ELECTRICAL

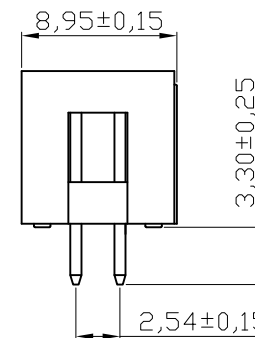
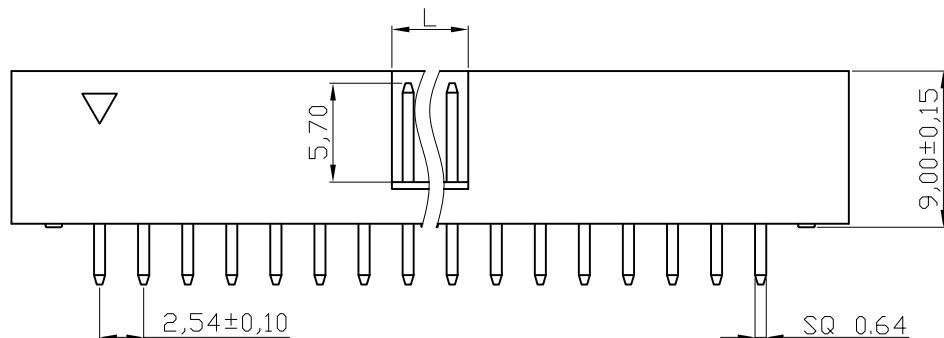
- 1.Current Rating : 3AMP
- 2.Withstand Voltage : 500V AC/Minute
- 3.Contact Resistance : 20mΩ max
- 4.Insulation Resistance: 1000MΩ min

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						Drawn	Alex	
X.X	±0.40							
X.XX	±0.25	④	Add UL file no.	12.12.2013	Amy	Approved	Amy	ASSMANN WSW-No. AWHW xxG-0202-T AWHW xxG-0102-T
X.XXX	±0.15	③	Add the plating Au 30u"	23.10.2013	Winnie			
DIM	TOL	②	Update	29.06.2009	Dean			Drawing-No.
Angle	±3°	①	Drawn	25.01.2006	Alex			ASS 2314 CO rev04
			Id.	Modification	Date	Name		Replace
								Sheet 1/2



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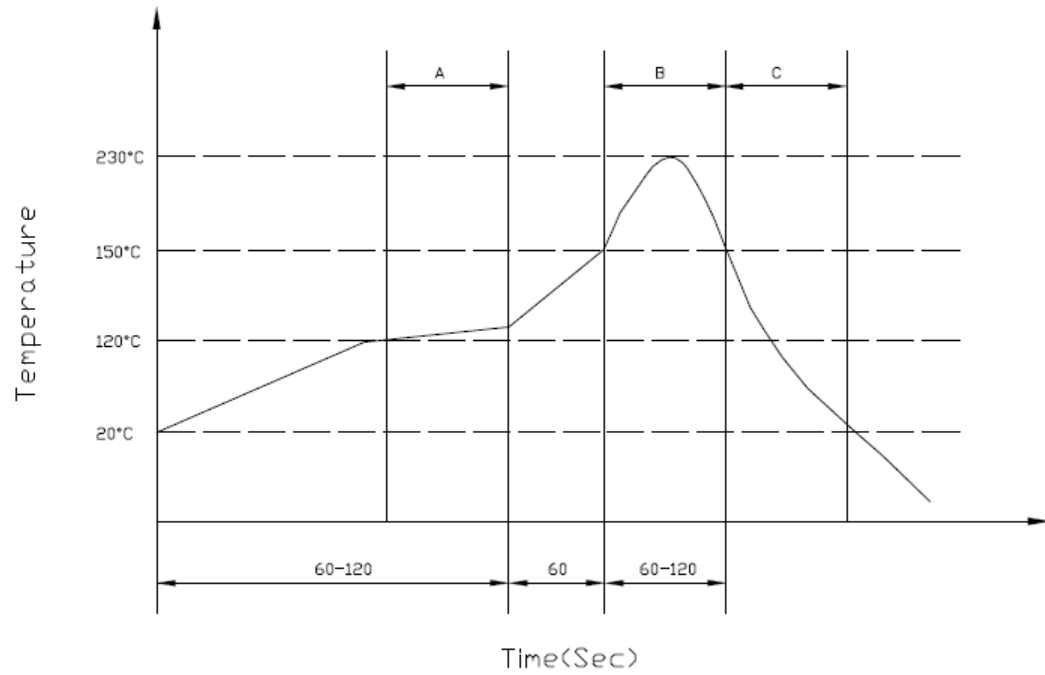
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A:Preheating B:Soldering C:Gradual Cooling
Tip Temperature Time:3-5Sec

RoHS compliant
Unit: mm



Scale	Free					Date	Name	
TOLERANCE						Drawn	25.01.2006	Alex
X.X	±0.40							
X.XX	±0.25	④	Add UL file no.	12.12.2013	Amy	Approved	12.12.2013	Amy
X.XXX	±0.15	③	Add the plating Au 30u"	23.10.2013	Winnie			
DIM	TOL	②	Update	29.06.2009	Dean			
Angle	±3°	①	Drawn	25.01.2006	Alex			
		Id.	Modification	Date	Name			

Solder Profile for PBT
ASSMANN WSW-No. AWHW xxG-0202-T
AWHW xxG-0102-T

Drawing-No. **ASS 2314 CO** rev04
Replace Sheet 2/2

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