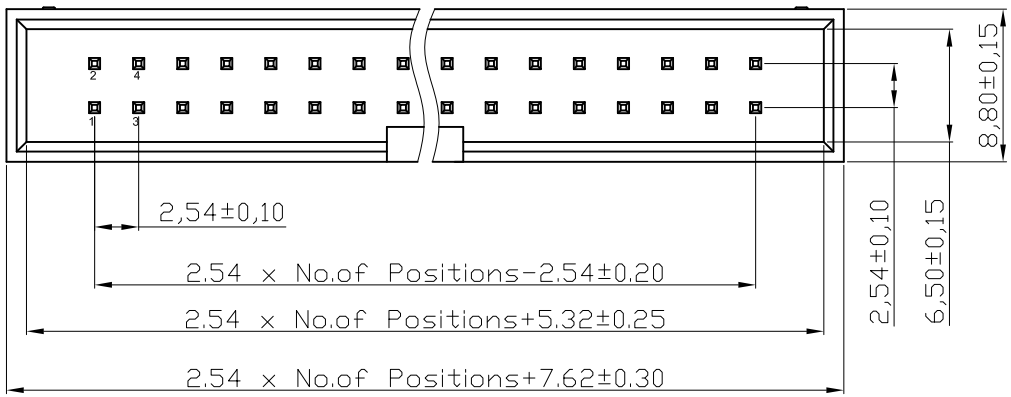
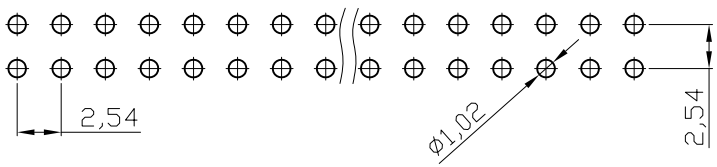


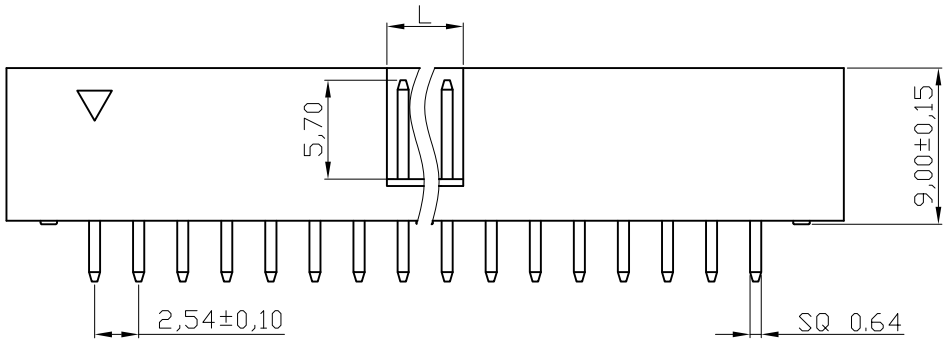
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

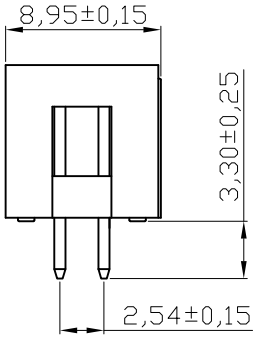


NOTES:

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

④ UL File No.: E198287

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		

Customer-No.

ASSMANN WSW-No. AWHW xxG-0202-T
AWHW xxG-0102-T

Drawing-No. ASS 2314 CO rev04

Replace

Sheet 1/2

ASSMANN WSW components

SV3409

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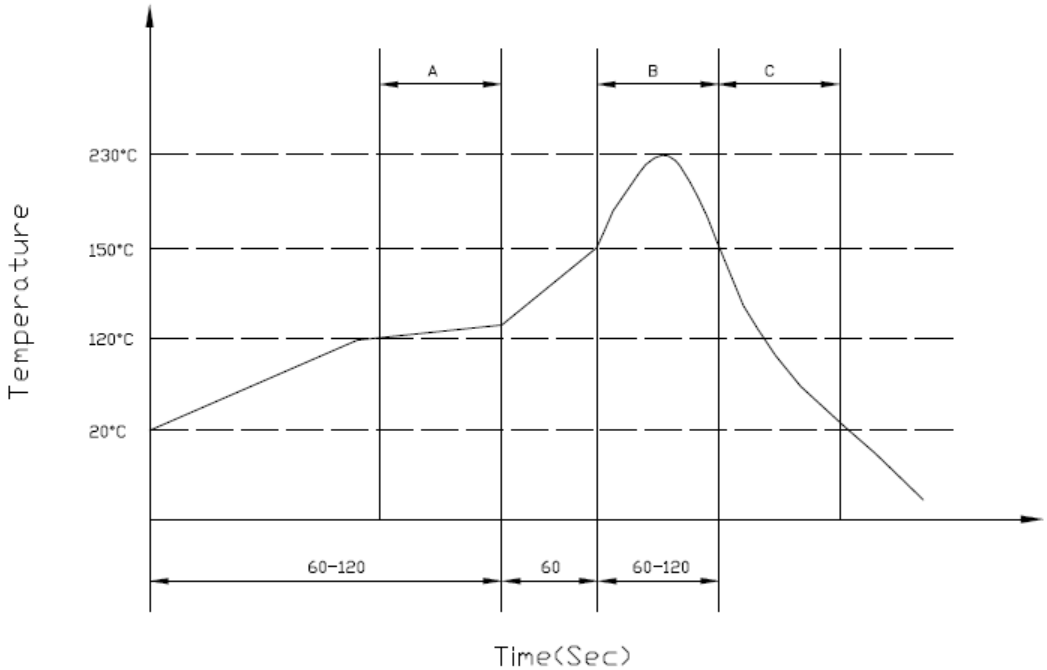

A:Preheating B:Soldering C:Gradual Cooling
Tip Temperature Time:3-5Sec

RoHS compliant
Unit: mm

④ UL File No.: E198287

Scale	Free
TOLERANCE	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
DIM	TOL
Angle	±3°

Id.	Modification	Date	Name
④	Add UL file no.	12.12.2013	Amy
③	Add the plating Au 30u"	23.10.2013	Winnie
②	Update	29.06.2009	Dean
①	Drawn	25.01.2006	Alex

	Date	Name
Drawn	25.01.2006	Alex
Approved	12.12.2013	Amy

ASSMANN WSW components

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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