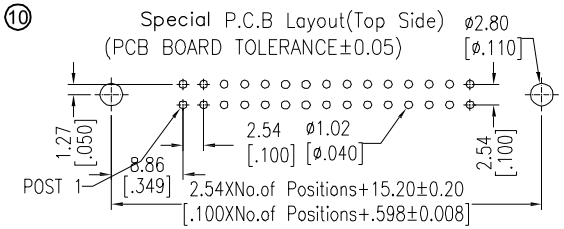


⑩



NOTES:

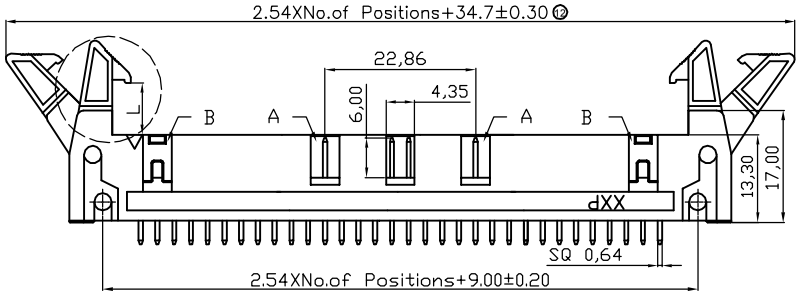
MATERIAL
1.Insulator Material:PBT+30%G.F.,(UL94V-0), Grey
2.Contact Material : Brass
⑧ 3.Contact Plating : Gold Flash / Tin or Full Tinned Over Ni
ELECTRICAL
1.Current Rating : 3.0AMP
2.Withstand Voltage : 1000V AC/minute
3.Contact Resistance : 20mΩ max
4.Insulation Resistance: 1000MΩ min
ENVIRONMENTAL
⑦ 1.Operation Temperature: -40°C to +105°C
2.Soldering Temperature:235°C±5°C/5s±1s
3.Packing : Tray
4.No side slot "A" and "B" from 6 to 16 pin
No side slot "A" from 18 to 58 pin
⑧ Ordering Information

AWH xxG-0xx2-T

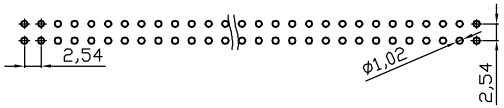
③ No. of Contacts
06 08
10 12
14 16
18 20
24 26
30 34
40 50
60 64

2: Gold Flash /Tinned
5: Full Tinned

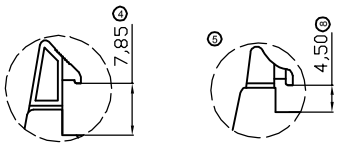
Latch Type
0(w/o latch)
2(with short latch)
3(with long latch)

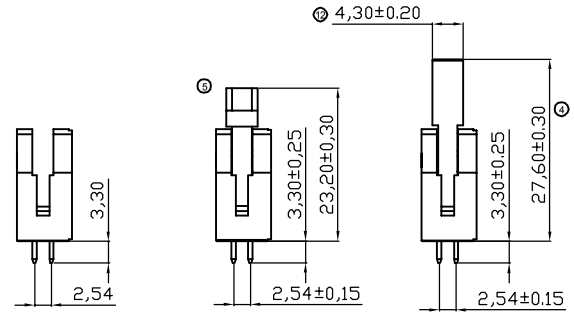


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Dimension L





RoHS compliant
Unit: mm

⑨ UL File No.: E198287

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

Id.	Modification	Date	Name
⑫	Update the dimension	06.04.2017	Winnie
⑪	Add the dimension	29.04.2015	Winnie
⑩	Add special PCB layout	13.10.2014	Ray
⑨	Add UL file no.	12.12.2013	Amy
⑧	Add the Fulled Tinned Version	11.11.2013	Winnie
⑦	Update	30.08.2013	Winnie

	Date	Name
Drawn	25.01.2006	Alex
Approved	06.04.2017	Winnie

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No.
AWH xxG-0xx2-T

Drawing-No.
ASS 2310 CO

rev12

Replace

Sheet

SV7