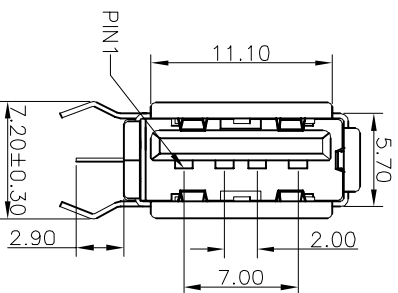
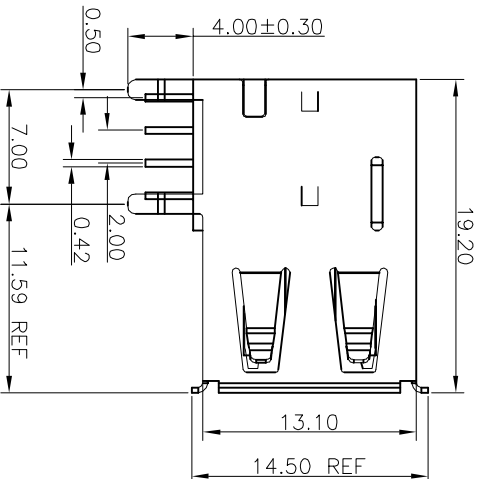


RECOMMENDED P.C.B LAYOUT  
TOLERANCE=±0.05MM



- NOTES:**
- Material:
    - Housing: PBT+30%GF UL94V-0, Color White
    - Cover: PBT +30%GF UL94V-0, Color White
    - Shell: Brass
    - Contact :Phosphor Bronze
  - FINISH:
    - Contact Area: Selective 30u"Au
    - Solder Area: Tin Plated
    - Under: Ni Plated
  - MECHANICAL:
    - Mating Force: 3.57kgf Max.
    - Unmating Force: 1.02kgf Min
    - Durability: 1500 cycles Min
  - ELECTRICAL:
    - Current Rating: 1.5A
    - Dielectric Strength: 500V AC FOR 1 MINUTE
    - Contact Resistance: 30mΩ Max
    - Insulation Resistance: 1000 MΩ Min
    - Operating temperature: -55°C TO +85°C
    - PACKAGING: Tray

**RoHS compliant**

Scale	Free											
TOLERANCE												
.X	±0.30		Drawn	07.06.2013	Winnie		Customer-No.					
.XX	±0.20		Approved	07.06.2013	Winnie		ASSMANN WSW-No.					
.XXX	±0.10						A-USB/2-A-E					
DIM	TOL						Drawing-No.					
X.°	±5°						ASS 5764 CO					
Angle	TOL						Replace					
UNIT	mm											

**ASSMANN**  
WSW/ components

ASS 5764 CO rev00  
SHEET

1 2 3 4 5 6 7

H G F E D C B A