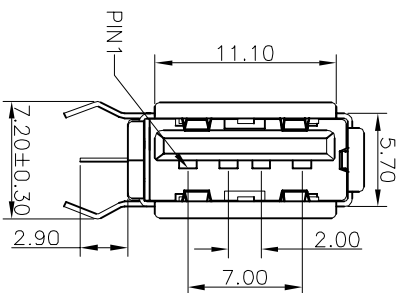
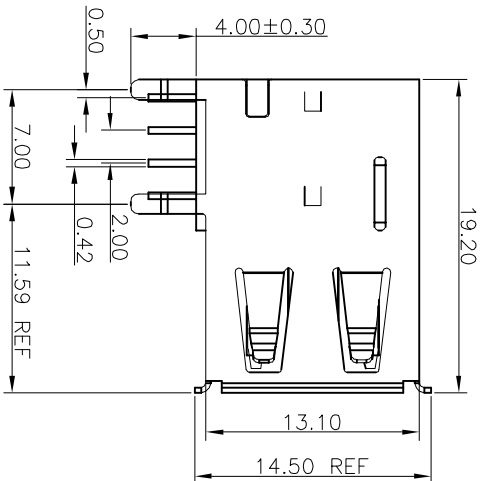


RECOMMENDED P.C.B LAYOUT
TOLERANCE=±0.05MM



- NOTES:**
1. Material:
 - 1.1 Housing: PBT+30%GF UL94V-0, Color White
 - 1.2 Cover: PBT +30%GF UL94V-0, Color White
 - 1.3 Shell: Brass
 - 1.4 Contact :Phosphor Bronze
 2. FINISH:
 - 2.1 Contact Area: Selective 30u"Au
 - Solder Area: Tin Plated
 - Under: Ni Plated
 3. MECHANICAL:
 - 3.1 Mating Force: 3.57kgf Max.
 - 3.2 Unmating Force: 1.02kgf Min
 - 3.3 Durability: 1500 cycles Min
 4. ELECTRICAL:
 - 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. PACKING: Tray

RoHS compliant

Scale	Free						
TOLERANCE							
.X	±0.30	Drawn	07.06.2013	Winnie			
.XX	±0.20	Approved	07.06.2013	Winnie			
.XXX	±0.10						
DIM	TOL						
X. °	±5°						
Angle	TOL	Ⓢ Drawn	07.06.2013	Winnie			
UNIT	mm	Id.	Modification	Date	Name		

ASSMANN
WWSW/ components

Customer-No.
ASSMANN WSW-No.
A-USB/2-A-E

Drawing-No.
ASS 5764 CO
Replace
rev00
SHEET

1	2	3	4	5	6	7	
H	G	F	E	D	C	B	A