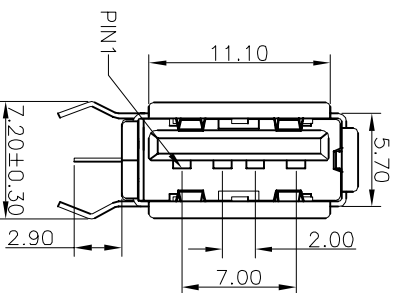
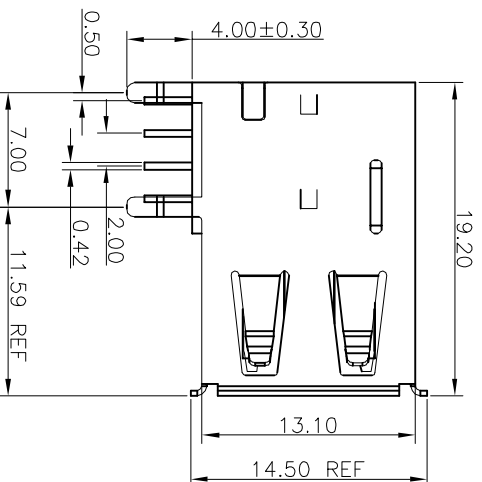


RECOMMENDED P.C.B LAYOUT
TOLERANCE=±0.05MM



- 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	Customer-No.	
TOLERANCE		Drawn	Winnie
.X	±0.30	Approved	Winnie
.XX	±0.20	ASSMANN WSW-No.	
.XXX	±0.10	A-USB/2-A-E	
DIM	TOL	Drawing-No.	
X.°	±5°	ASS 5764 CO	
Angle	TOL	Replace	rev00
UNIT	mm	SHEET	

ASSMANN
WSW/ components

1 2 3 4 5 6 7

A	1	2	3	4	5	6	7																																				
B	<p>1. Material:</p> <p>1.1 Housing: PBT+30%GF UL94V-0, Color White</p> <p>1.2 Cover: PBT +30%GF UL94V-0, Color White</p> <p>1.3 Shell: Brass</p> <p>1.4 Contact :Phosphor Bronze</p> <p>2. FINISH:</p> <p>2.1 Contact Area: Selective 30u"Au</p> <p>Solder Area: Tin Plated</p> <p>Under: Ni Plated</p> <p>3. MECHANICAL:</p> <p>3.1 Mating Force: 3.57kgf Max.</p> <p>3.2 Unmating Force: 1.02kgf Min</p> <p>3.3 Durability: 1500 cycles Min</p> <p>4. ELECTRICAL:</p> <p>4.1 Current Rating: 1.5A</p> <p>4.2 Dielectric Strength: 500V AC FOR 1 MINUTE</p> <p>4.3 Contact Resistance: 30mΩ Max</p> <p>4.4 Insulation Resistance: 1000 MΩ Min</p> <p>5. Operating temperature: -55°C TO +85°C</p> <p>6. PACKAGING: Tray</p>																																										
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