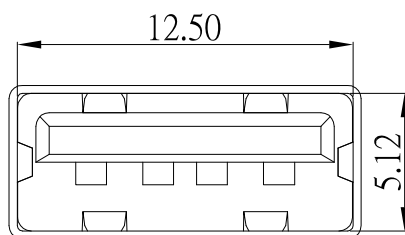


P.C.B LAYOUT MOUNTING PATTERN



SUA-110V16Ax-x-S236

SHELL :

Blank : Brass  
I : SPCC

COLOR :

Black: B  
White : W

**SPECIFICATIONS**

**Electrical:**

- 1.Rating: 30V DC, 1.5A
- 2.Contact Resistance: 30 mΩ Max
- 3.Dielectric Withstanding Voltage: 500 V AC / 1 minute
- 4.Insulation Resistance: 1,000 MΩ Min

**Material:**

- 1.Housing: PBT
- 2.Contact: Brass
- 3.Shell: Brass / Spcc

**Finish:**

- 1.Contact: Plated Gold in Mating Area ;  
Tin Plated on Solder Balls ;  
Nickel under plated overall
- 2.Shell: Nickel under Plated surface layer



TOLERANCE UNLESS OTHERWISE STATED

Up to 5 ±0.2  
Above 5 ~ 15 ±0.3  
Above 15 ~ 30 ±0.4  
Above 30 ~ 50 ±0.5  
Angle ±0.3°

3RD. ANGEL'S



UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	09/11/20			
CHECKED BY:	DATE	FINISH	MODLE	USB AF 180度直立式 H10.5, 無捲邊 腳距 2.2mm
Jacky Chen	09/11/20			
APPROVED BY:	DATE	SCALE	DWG NO.	SUA-110V16Ax-x-S236
Tony Kao	09/11/20	1 : 1	PART NO.	SUA-110V16Ax-x-S236
		SHEET NO.	1 of 1	SIZE A4
				VER R

ITEM NO.	DESCRIPTION	DRAWN	DATE