



SUA-110E21x-x-S316

SHELL :	COLOR :
Blank : Brass	Black: B
I : SPCC	White : W

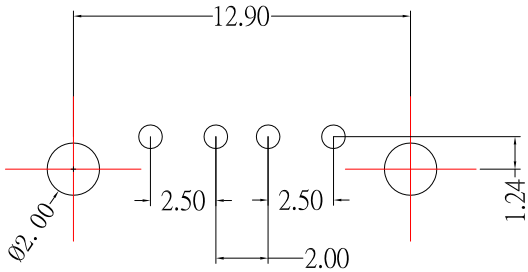
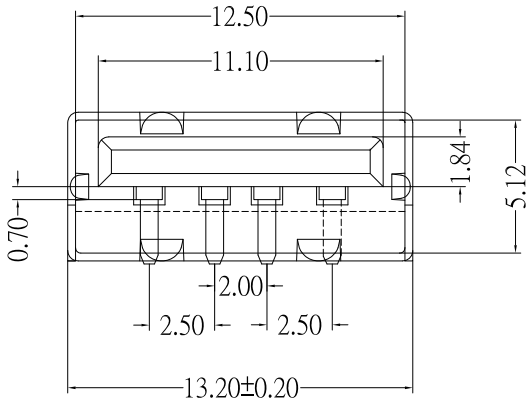
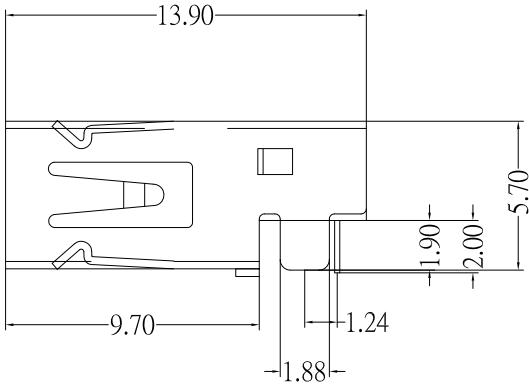
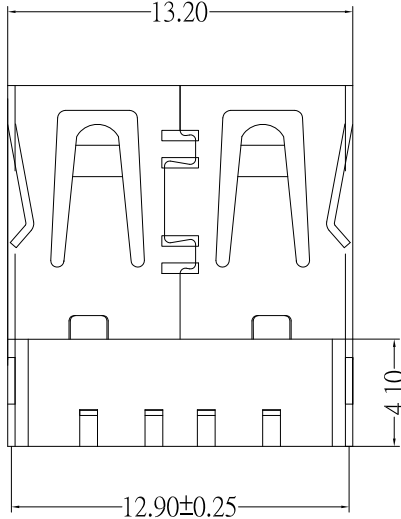
SPECIFICATIONS

- Electrical:
- 1.Contact Resistance: 30 mΩ Max
 - 2.Dielectric Withstanding Voltage: 500 V AC
 - 3.Insulation Resistance: 1,000 MΩ Min

- Mechanical:
- 1.Connector Mate and Unmate Force
 - 1.1 Mate force: 3.57Kgf(Max)
 - 1.2 Unmate force:1.02Kgf (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



P.C.B LAYOUT MOUNTING PATTERN

				 东莞市高迪电子有限公司 Dong Guan KDRR Electronic Switch JacK Co., Ltd.				DRAWN BY: DATE		MAT'L		TITLE	CONNECTOR						
								Jack Lu	07/23/18										
								CHECKED BY: DATE		FINISH		MODLE	USB AF 沉板 板上高 H3.8MM DIP 腳						
								Jacky Chen	07/23/18										
				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	SCALE	1 : 1	DWG NO.	SUA-110E21x-x-S316	SIZE					
																		A4	
ITEM NO.	DESCRIPTION	DRAWN	DATE					APPROVED BY: DATE		SHEET NO.	1 of 1	PART NO.	SUA-110E21x-x-S316	VER					
								Tony Kao 07/23/18							R				
A		B		C		D		E		F		G		H		I		J	