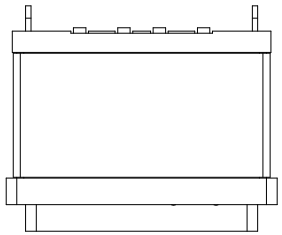
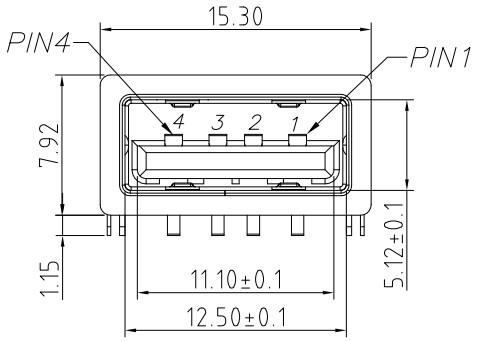
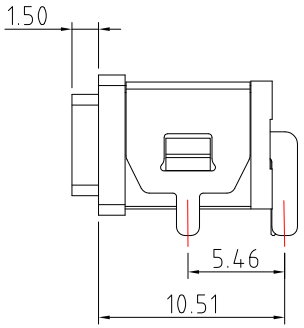
SUA-WP110H53-x-S165

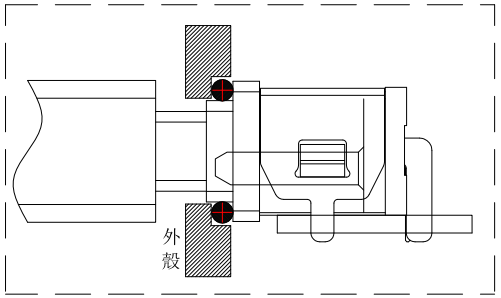
Insulation Housin Color :

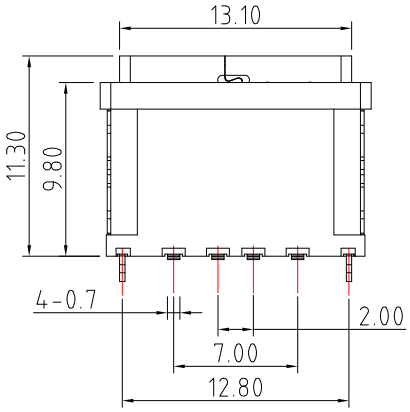
Black: B
White : W

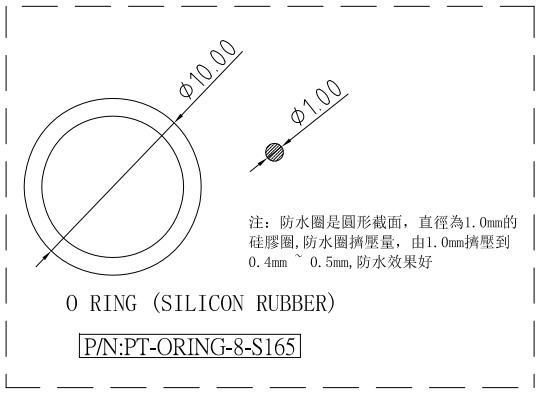


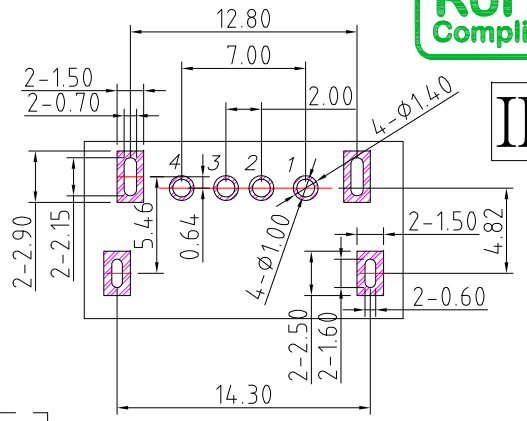












PCB LAYOUT

RoHS Compliant

IPX8

PIN ASSIGNMENT

PIN NO.	1	2	3	4
SINGAL NAME	VBUS	D-	D+	GND

SPECIFICATIONS

Electrical:

1.Rating: 3.0A

1.Contact Resistance: 40 mΩ Max

2.Insulation Resistance: 100 MΩ Min

3.Dielectric Withstanding Voltage: 100V AC

Material:

1.Insulation Housing: PA10T

2.Contact: Brass

3.Shell: SUS

Finish:

1.Contact: Plated Gold in Mating Area ;
Gold Plated on Solder Balls
Nickel under plated overall

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	新增PCB LAYOUT尺寸	Jack	073120

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED : Up to 5 ±0.2; Above 5 ~ 30 ±0.3; Above 30 ~ 50 ±0.4; Above 50 ±0.5; Angle ±0.3°

3RD. ANGEL'S | UNITS MM

DRAWN BY: Jack Lu	DATE 07/31/20	MAT'L	
CHECKED BY: Jacky Chen	DATE 07/31/20	FINISH	
APPROVED BY: Tony Kao	DATE 07/31/20	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	USB 2.0 AF RA WATERPROOF		
DWG NO.	SUA-WP110H53-x-S165	SIZE	A4
PART NO.	SUA-WP110H53-x-S165	VER	R1