

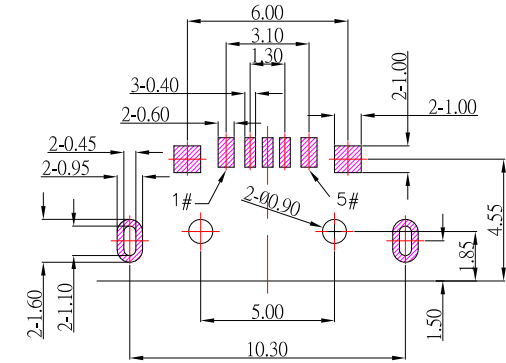
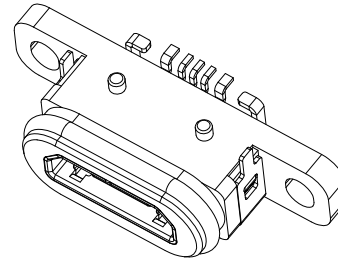
MRUSB-5B-WP14x-S165

Shell Material :

Blank : Copper Alloy

A : SUS

IPX8



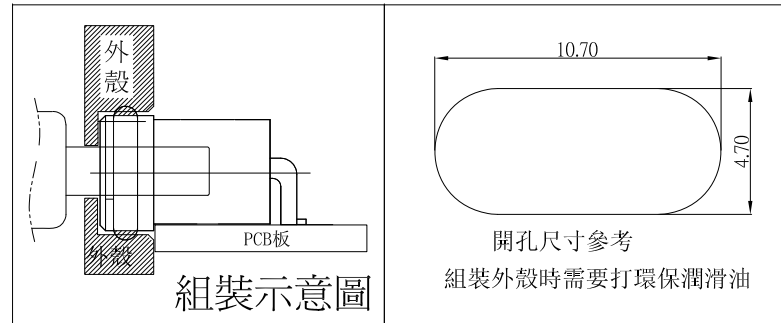
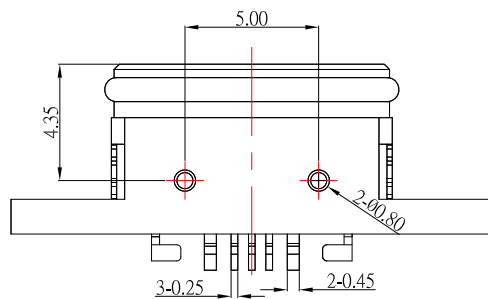
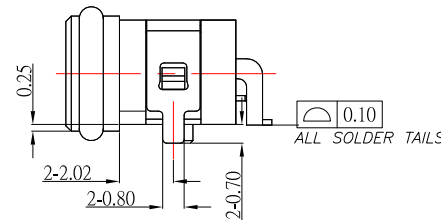
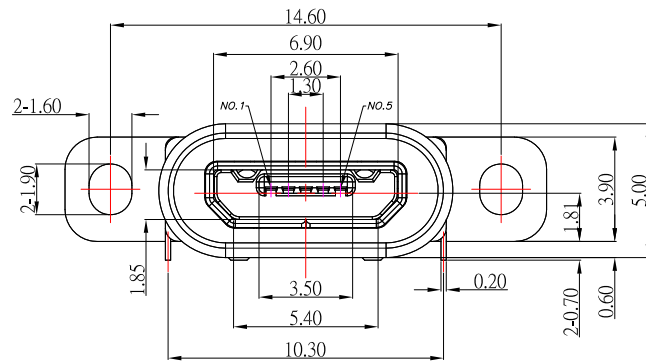
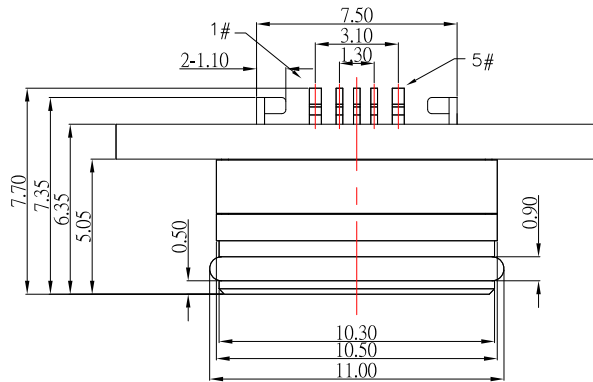
P.C.B LAYOUT MOUNTING PATTERN

Contact Number	Signal Name	Remarks
1#	VBUS	Power
2#	D-	Date-
3#	D+	Date+
4#	ID	Reserve or Gound
5#	GND	Gound

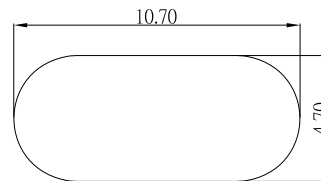
SPECIFICATION:

- 1.1 RATING: 3.0A(PIN1&5) ; 0.5A(PIN2&3&4)
1.2 DIELECTRIC WITHSSTANDING VOLTAGE: 500 VAC
1.3 CONTACT RESISTANCE: 30 mΩ MAX.
1.4 INSULATION RESISTANCE: 1000 MΩ MIN.

⑦	Oval ring	1	Rubber	Black
⑥	Glue	1	-----	Black
⑤	U-shaped frame	1	Copper alloy or stainless	Nickel plated
④	Inner shell	1	Copper alloy or stainless	Nickel plated
③	Terminal	5	Copper alloy	Gold Plated On Contact Area.
②	Outer shell	1	PA9T	Black
①	Body	1	LCP	Black
NO.	DESCRIPTION	QTY	MATERIAL	REMARK



組裝示意圖

開孔尺寸參考
組裝外殼時需要打環潤滑油**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 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°3RD.
ANGEL'S

UNITS

MM

DRAWN BY: Jack Lu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao
DATE: 10/30/18
DATE: 10/30/18
DATE: 10/30/18MAT'L
FINISH
SCALE: 1 : 1
SHEET NO. 1 of 1
TITLE: CONNECTOR
MODLE: MICRO USB B TYPE SMT 防水型 IPX8
DWG NO. MRUSB-5B-WP14x-S165
PART NO. MRUSB-5B-WP14x-S165
SIZE: A4
VER: R