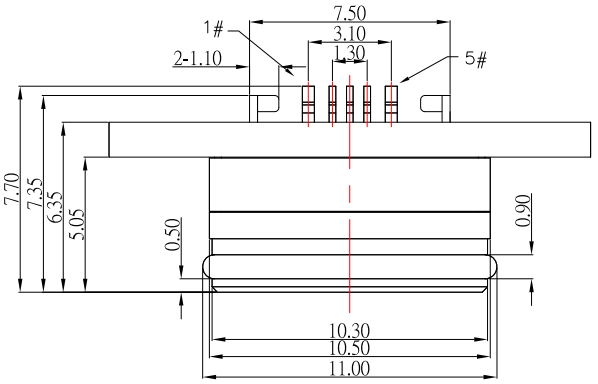
MRUSB-5B-WP14x-S165

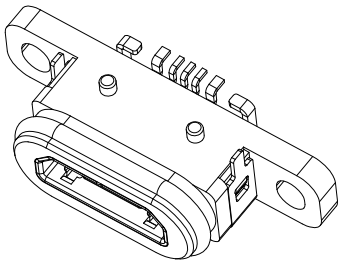
Shell Material :

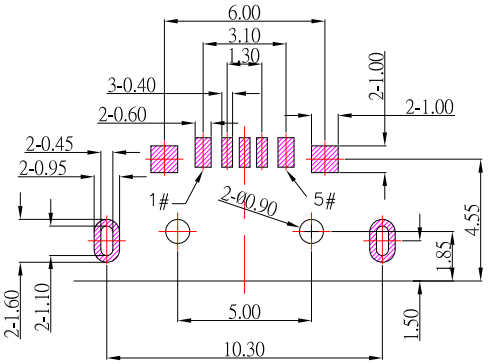
Blank : Copper Alloy
A : SUS

IPX8

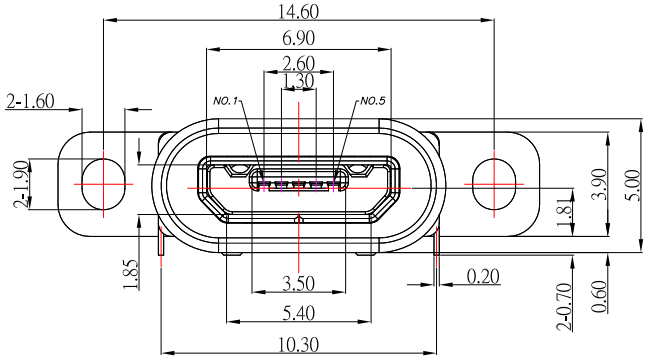
RoHS Compliant

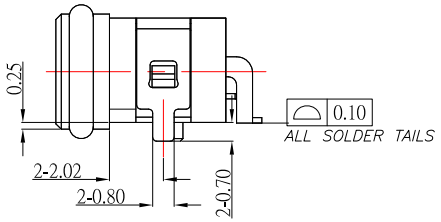




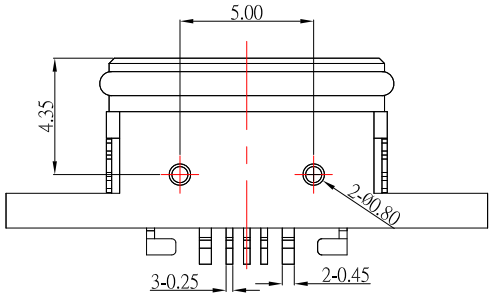


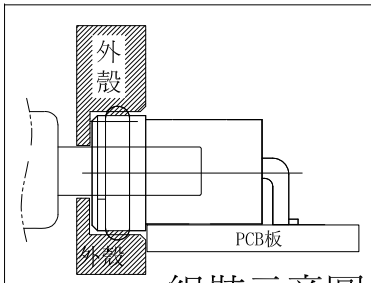
P.C.B LAYOUT MOUNTING PATTERN



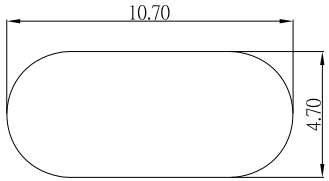


Contact Number	Signal Name	Remarks
1#	VBUS	Power
2#	D−	Date−
3#	D+	Date+
4#	ID	Reserve or Gound
5#	GND	Gound





組裝示意圖



開孔尺寸參考

組裝外殼時需要打環保潤滑油

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.

NO.	DESCRIPTION	QTY	MATERIAL	REMARK
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

ITEM NO.	DESCRIPTION	DRAWN	DATE

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	DATE 10/30/18	MAT'L	
CHECKED BY: Jacky Chen	DATE 10/30/18	FINISH	
APPROVED BY: Tony Kao	DATE 10/30/18	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	SIZE	A4
PART NO.	MRUSB-5B-WP14x-S165	VER	R