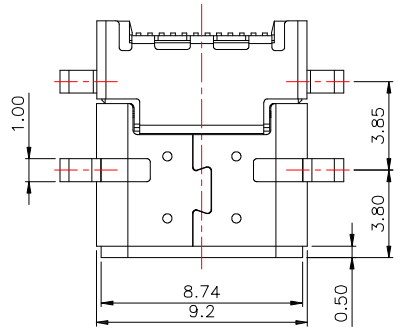
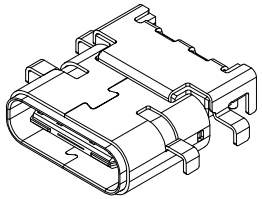
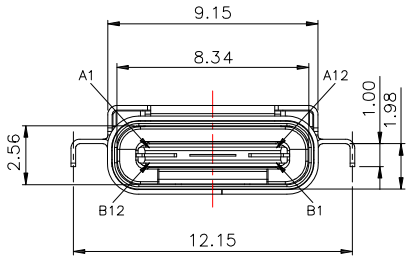
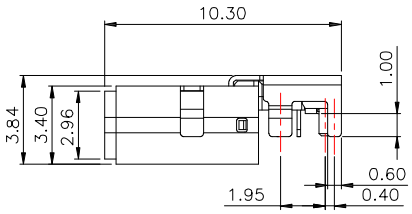
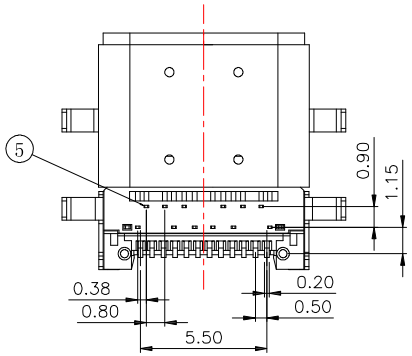


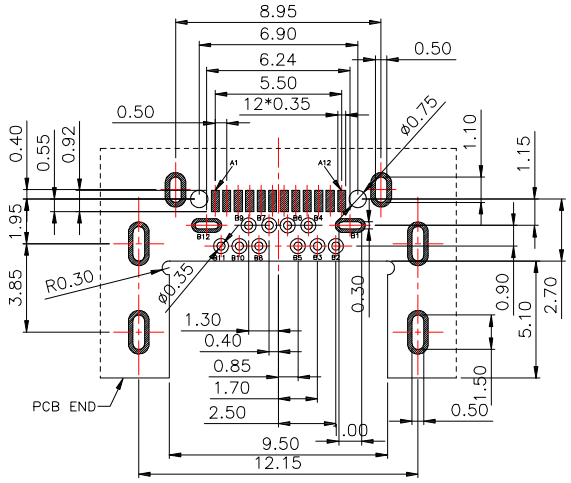


PIN	Signal Name		PIN	Signal Name
A1	GND		B12	GND
A2	SSTXp1		B11	SSRXp1
A3	SSTXn1		B10	SSRXn1
A4	VBUS		B9	VBUS
A5	CC1		B8	SBU2
A6	Dp1		B7	Dn2
A7	Dn1		B6	Dp2
A8	SBU1		B5	CC2
A9	VBUS		B4	VBUS
A10	SSRXn2		B3	SSTXn2
A11	SSRXp2		B2	SSTXp2
A12	GND		B1	GND









P.C.B LAYOUT MOUNTING PATTERN

SPECIFICATIONS

Electrical:

1.Current Rating: 5.0A

2.Contact Resistance: 40 mΩ Max

3.Insulation Resistance: 100 MΩ Min

4.Dielectric Withstanding Voltage: 100V AC

Mechanical:

1.Connector Mate and Unmate Force

1.1 Mate force: 5~20 N

1.2 Unmate force: 8~20 N

Material:

1.Housing: Synthetic Resin,Black

2.Contact: Copper Alloy

3.Shell: Stainless Steel

Finish:

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

2.Shell: Nickel under Plated surface layer

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	更新料號	Jack	072817

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 07/28/17	MAT'L	
CHECKED BY: Jacky Chen	DATE 07/28/17	FINISH	
APPROVED BY: Tony Kao	DATE 07/28/17	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	USB 3.1 TYPE C/F 沉板 , 板上高 1.66 雙鐵殼 高導電銅30u" (協會認證版)		
DWG NO.	SBC-240M3AH-313-S183	SIZE	A4
PART NO.	SBC-240M3AH-313-S183	VER	R1