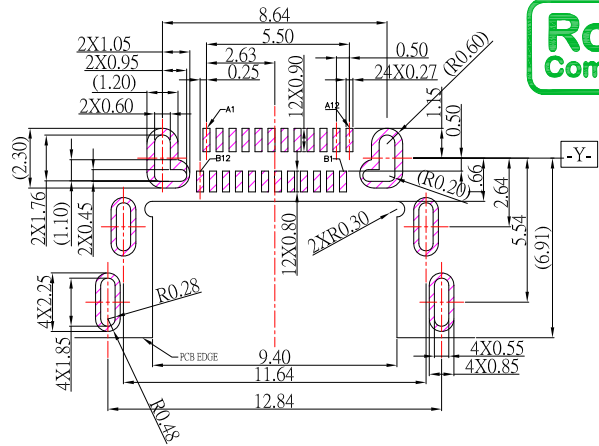
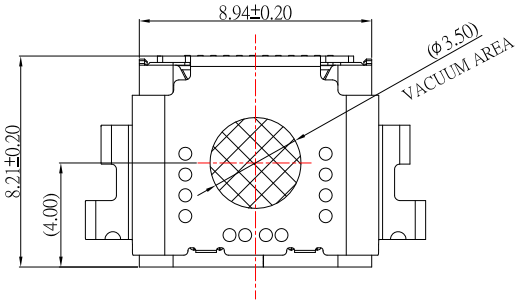




SBC-240M17H-31x-S277

鍍層厚度：

Blank : 1u"
2 : 15u"
3 : 30u"



RECOMMENDED P.C.B. LAYOUT

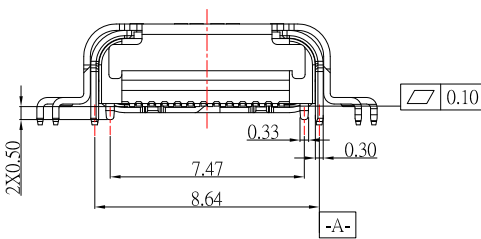
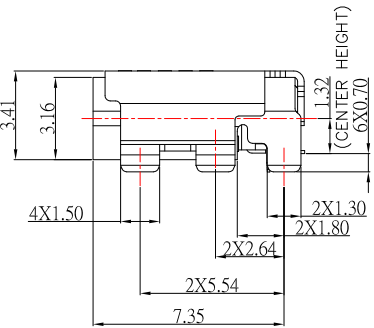
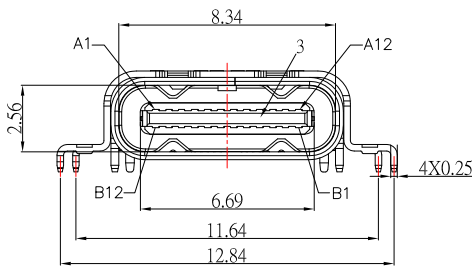
SPECIFICATIONS

- Electrical:**
- 1.Rating: 5.0 A
 - 2.Dielectric Withstand Voltage: 100V AC
 - 3.Contact Resistance: 40 mΩ Max
 - 4.Insulation Resistance: 100 MΩ Min

- Mechanical:**
- 1.Connector Mate and Unmate Force
 - 1.1 Mate force: 5~20 N
 - 1.2 Unmate force: 8~20 N

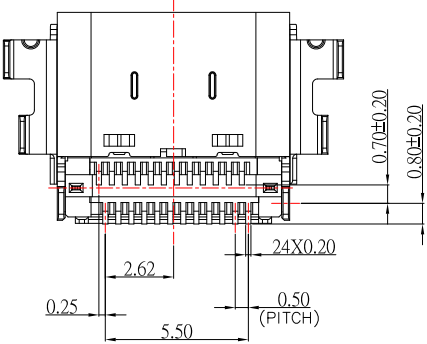
- Material:**
- 1.Housing: LCP
 - 2.Contact: Copper Alloy
 - 3.Shell: SUS

- Finish:**
- 1.Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls ;
Nickel under plated overall
 - 2.Shell: Nickel under Plated surface layer



PIN ASSIGNMENT

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	Vbus	CC1	D+	D-	SBU1	Vbus	RX2-	RX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
GND	RX1+	RX1-	Vbus	SBU2	D-	D+	CC2	Vbus	TX2-	TX2+	GND



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
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DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	07/16/21			
CHECKED BY:	DATE	FINISH	MODLE	TYPE CF 雙排 SMT 沉板 板上H3.18 高導電銅
Jacky Chen	07/16/21			
APPROVED BY:	DATE	SCALE	DWG NO.	SBC-240M17H-31x-S277
Tony Kao	07/16/21	1 : 1	PART NO.	SBC-240M17H-31x-S277
		SHEET NO.	1 of 1	

1	更新料號	Jack	071621
ITEM NO.	DESCRIPTION	DRAWN	DATE