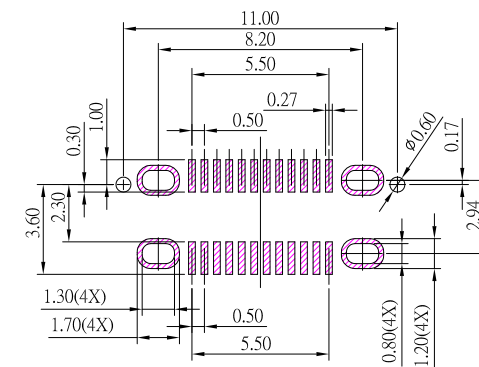
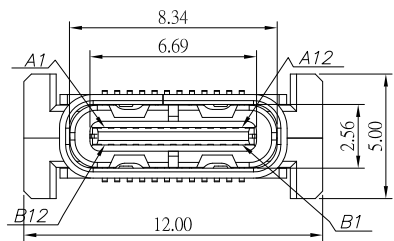




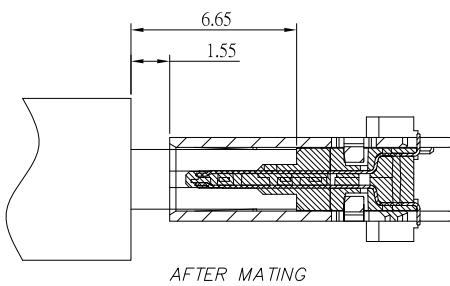
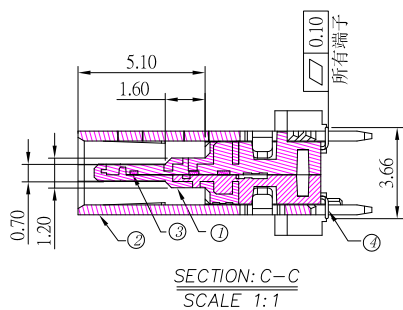
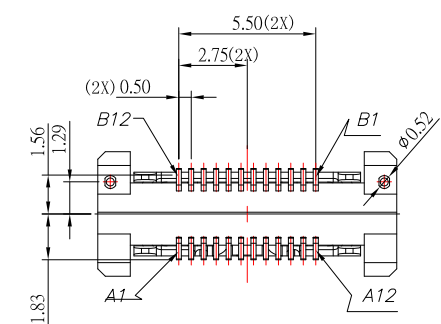
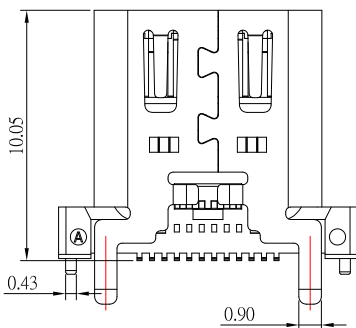
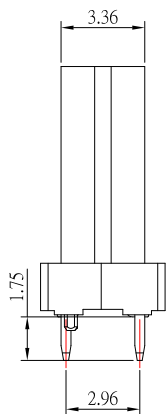
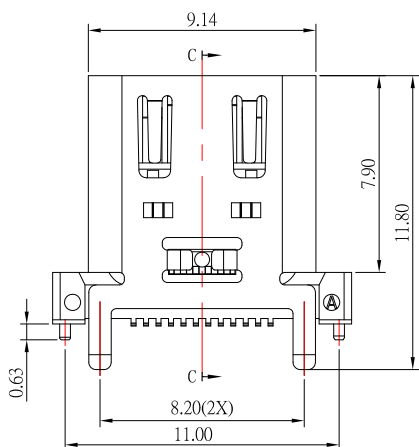
SBC-240VSE13-31x-S331

鍍層厚度：

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



RECOMMENDED P.C.B. LAYOUT



SPECIFICATIONS

Electrical:

1. Rating: 5.0V, 3.0 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: PA9T
2. Contact: C18400
3. Shell: SUS

Finish:

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



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:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	01/22/24	FINISH	MODLE	USB 3.1 TYPE C 直立式 SMT L10.05 mm 外殼腳長1.75
CHECKED BY:	DATE	SCALE	DWG NO.	SBC-240VSE13-31x-S331
Jacky Chen	01/22/24	1 : 1	PART NO.	SBC-240VSE13-31x-S331
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	01/22/24			

1	更新Contact材質	Jack	012224
ITEM NO.	DESCRIPTION	DRAWN	DATE

SIZE	A4
VER	R1