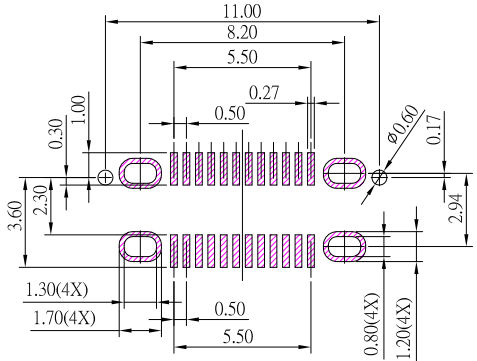
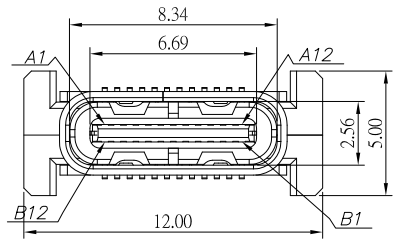




SBC-240VSE13-31x-S331

鍍層厚度：

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



RECOMMENDED P.C.B. LAYOUT

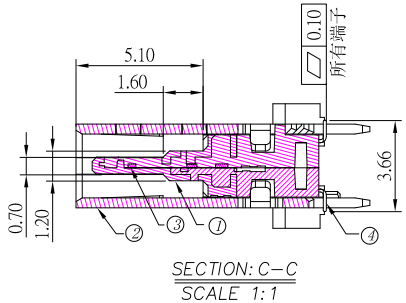
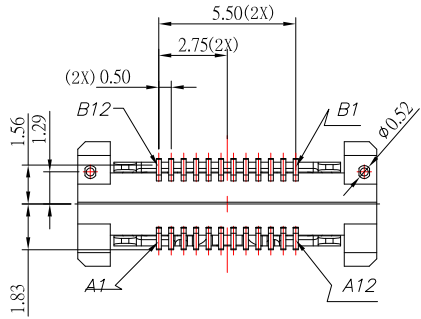
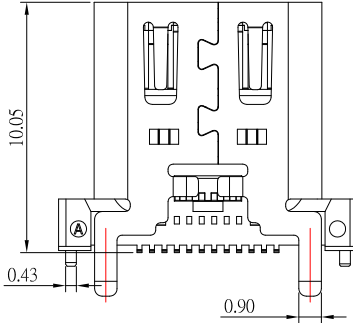
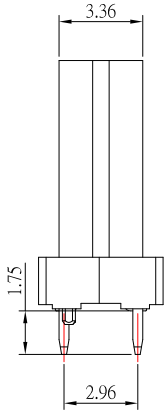
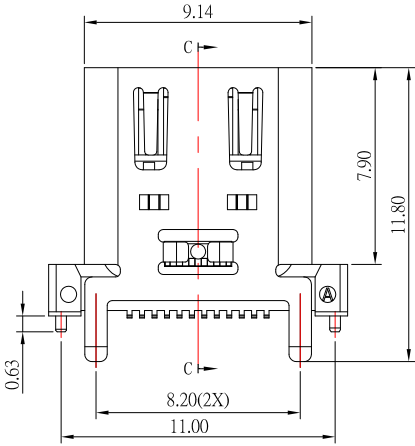
SPECIFICATIONS

- 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

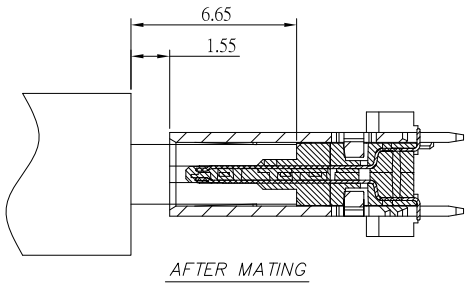
- Mechanical:
- 1.Connector Mate and Unmate Force
 - 1.1 Mate force: 5~20 N
 - 1.2 Unmate force: 8~20 N

- 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



SECTION: C-C
SCALE 1:1



AFTER MATING

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	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