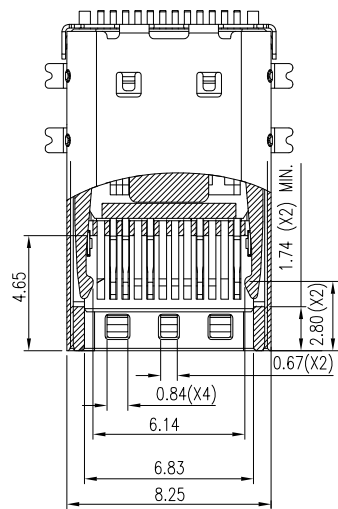
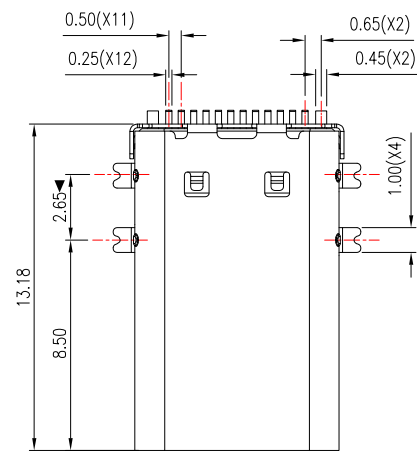
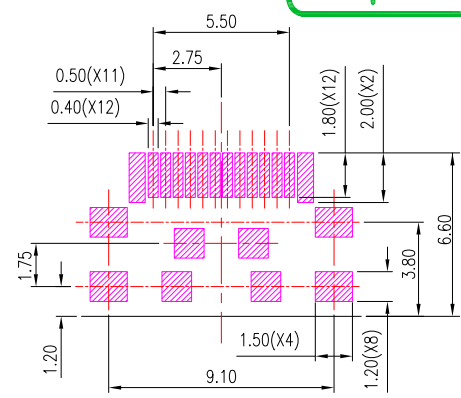




SBC-121PL-20x-S338

鍍層厚度：
Blank : 1u"
2 : 15u"
3 : 30u"



P.C.B LAYOUT

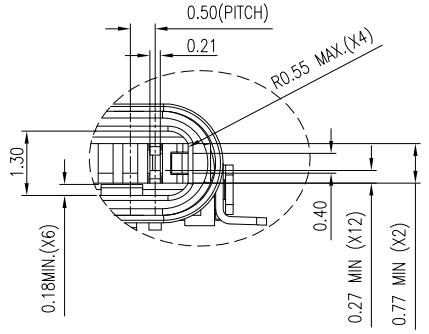
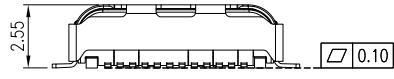
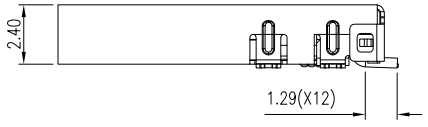
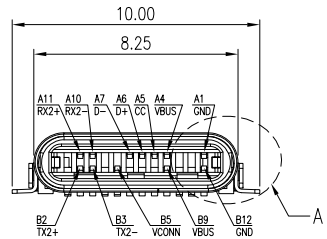
SPECIFICATIONS

- Electrical:
- 1.Rating: 3.0A
 - 2.Dielectric Withstand Voltage: 100V AC
 - 3.Contact Resistance: 40 mΩ Max
 - 4.Insulation Resistance: 100 MΩ Min

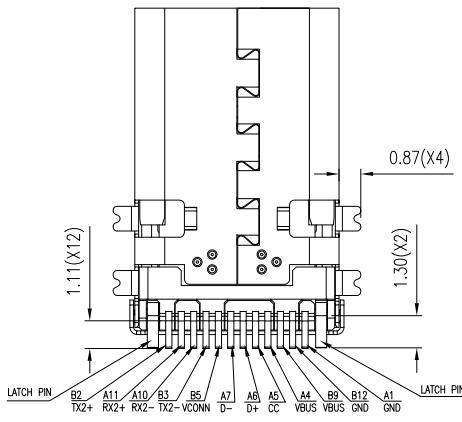
- Mechanical:
- 1.Connector Mate and Unmate Force
 - 1.1 Mate force: 5~20 N
 - 1.2 Unmate force: 8~20 N

- Material:
- 1.Housing:LCP
 - 2.Contact: C7025
 - 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



DETAIL A
SCALE: 2:1



ITEM NO.	DESCRIPTION	DRAWN	DATE
2	更新底部樣式	Jack	091725
1	更新圖面	Jack	122023



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	09/17/25	FINISH		MODLE	USB TYPE C Male RA SMT TYPE
CHECKED BY:	DATE	SCALE	1 : 1	DWG NO.	SBC-121PL-20x-S338
Jacky Chen	09/17/25	SHEET NO.	1 of 1	PART NO.	SBC-121PL-20x-S338
APPROVED BY:	DATE				
Tony Kao	09/17/25				