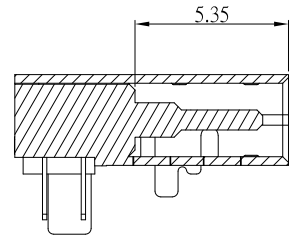
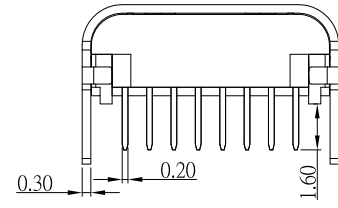
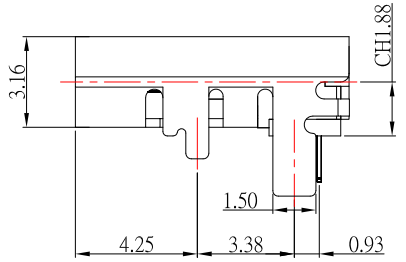
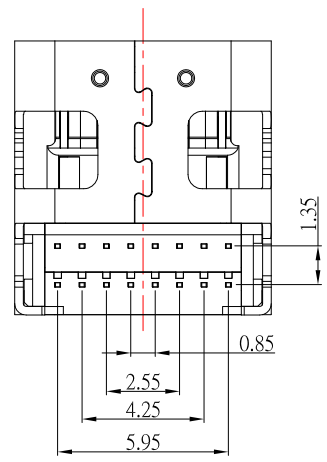
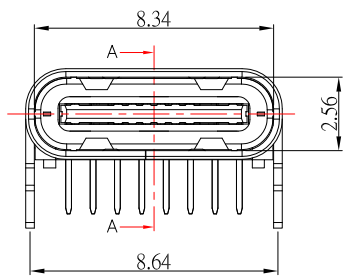
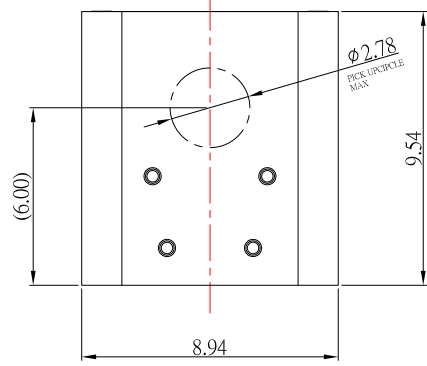




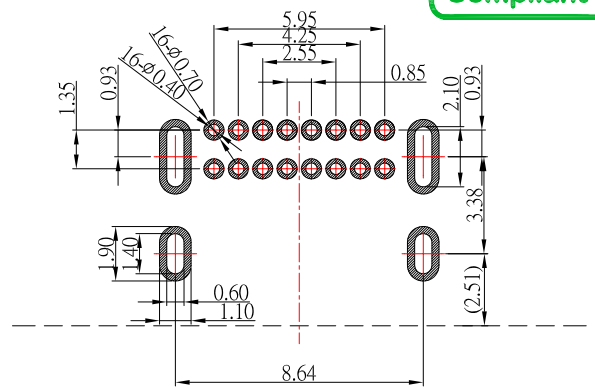
SBC-160S13-20x-S338

鍍層厚度：

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



SECTION A-A



RECOMMENDED P.C.B. LAYOUT

SPECIFICATIONS

Electrical:

- 1.Rating: 20V , 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: 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

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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	04/25/23	FINISH	MODLE	USB C TYPE 2.0 Female SMT 16PIN L9.54 PIN脚長1.6
CHECKED BY:	DATE	SCALE	DWG NO.	SBC-160S13-20x-S338
Jacky Chen	04/25/23	1 : 1	PART NO.	SBC-160S13-20x-S338
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	04/25/23			