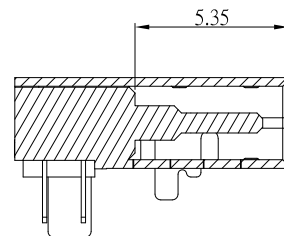
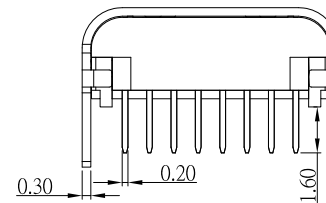
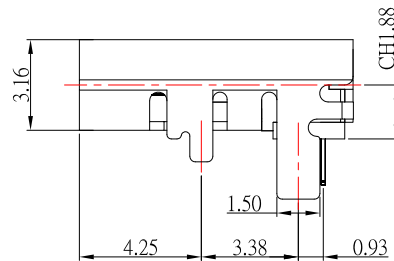
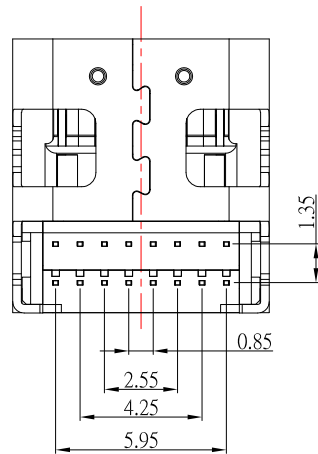
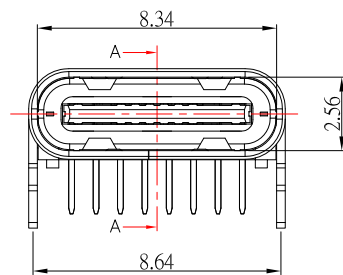
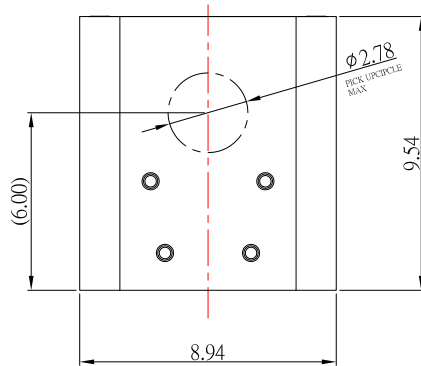




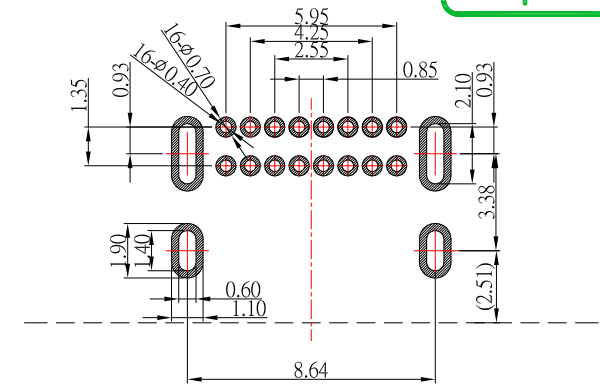
SBC-160S13-20x-S338

鍍層厚度：

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



SECTION A-A



RECOMMENDED P.C.B. LAYOUT

SPECIFICATIONS

Electrical:

- Rating: 20V , 5.0 A
- Dielectric Withstand Voltage: 100V AC
- Contact Resistance: 40 mΩ Max
- Insulation Resistance: 100 MΩ Min

Mechanical:

- Connector Mate and Unmate Force
 - Mate force: 5~20 N
 - Unmate force: 8~20 N

Material:

- Housing: LCP
- Contact: C7025
- Shell: SUS

Finish:

- Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls ;
Nickel under plated overall
- 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: Jack Lu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE
04/25/23
DATE
04/25/23
DATE
04/25/23

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	USB C TYPE 2.0 Female SMT 16PIN L9.54 PIN脚長1.6
SCALE	1 : 1	DWG NO.	SBC-160S13-20x-S338
SHEET NO.	1 of 1	PART NO.	SBC-160S13-20x-S338

SIZE
A4
VER
R