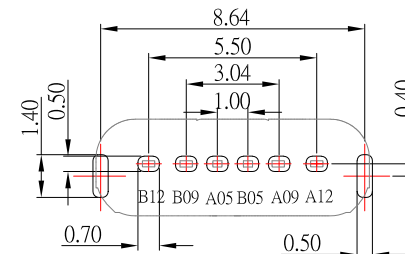
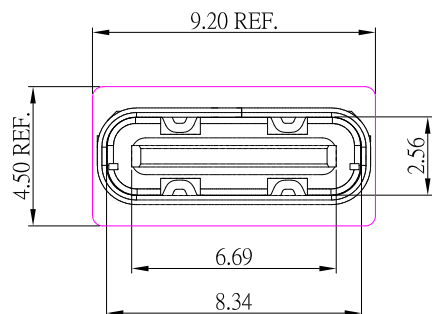


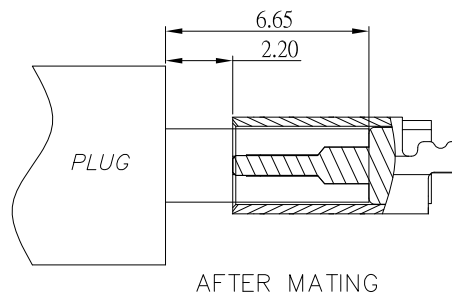
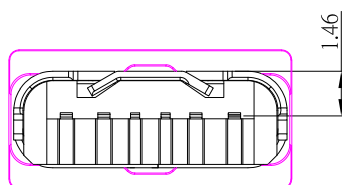
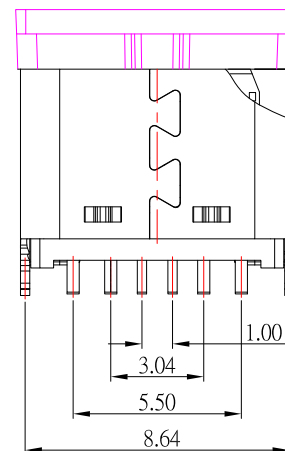
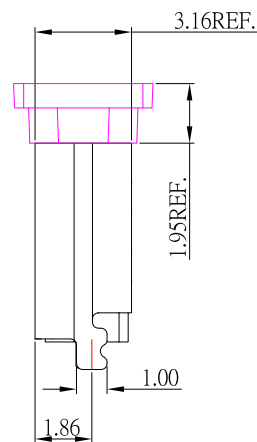
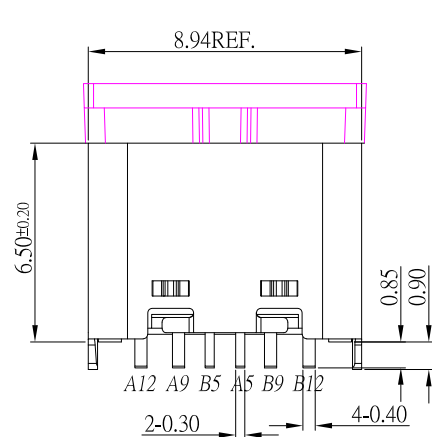
SBC-060V1-20x-S412

鍍層厚度：

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



RECOMMENDED P.C.B. LAYOUT



B12	GND
B9	VBUS
B5	CC2
A5	CC1
A9	VBUS
A12	GND
PIN	SIGNAL NAME

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: Brass
- 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

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

DRAWN BY:	DATE
Jack Lu	03/19/26
CHECKED BY:	DATE
Jacky Chen	03/19/26
APPROVED BY:	DATE
Tony Kao	03/19/26

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	TYPE C 6PIN 直立式DIP L6.5mm
SCALE	1 : 1	DWG NO.	SBC-060V1-20x-S412
SHEET NO.	1 of 1	PART NO.	SBC-060V1-20x-S412

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	新增CAP	Jack	031926