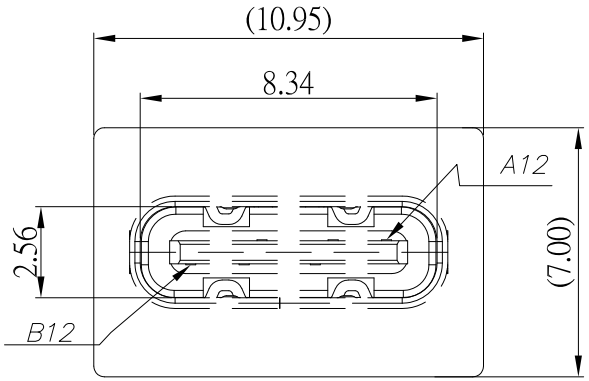
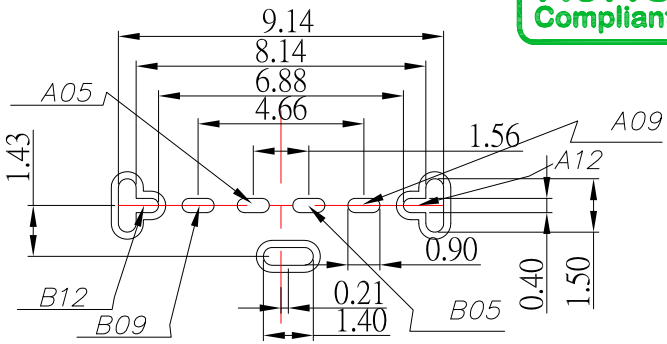


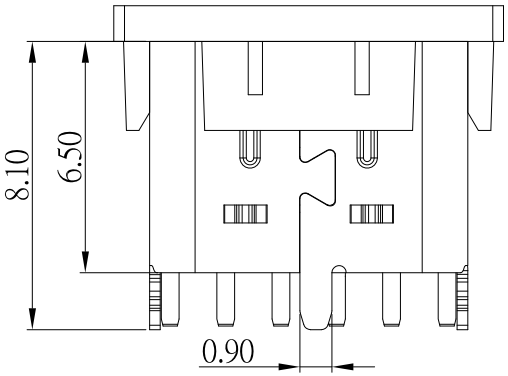
SBC-060V-20x-S412

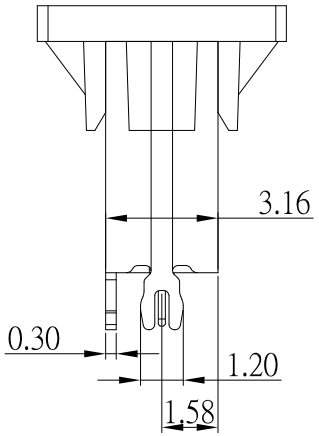
鍍層厚度 :

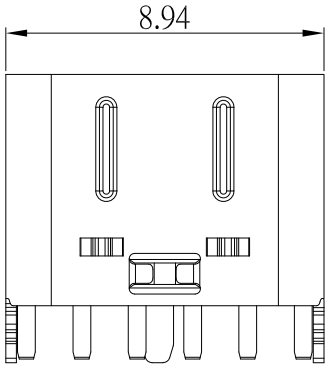
Blank : 1u"
2 : 15u"
3 : 30u"

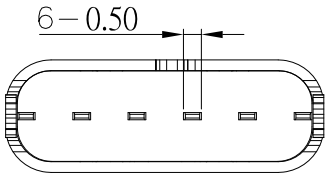


RECOMMENDED P.C.B. LAYOUT









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

SPECIFICATIONS

Electrical:

1.Rating: 20V , 3.0A For VBUS
1.25A For GND
0.25A For OTHER

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: Copper Alloy

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

ITEM NO.	DESCRIPTION	DRAWN	DATE
4	更新PCB LAYOUT	Jack	010521
3	更新PCB LAYOUT及新增尺寸	Jack	123120
2	新增尺寸及更新PCB LAYOUT尺寸	Jack	121120
1	更新圖面	Jack	120820

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: Jack Lu	DATE 01/05/21	MAT'L	
CHECKED BY: Jacky Chen	DATE 01/05/21	FINISH	
APPROVED BY: Tony Kao	DATE 01/05/21	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR
MODLE	TYPE C 6PIN 直立式DIP L6.5mm
DWG NO.	SBC-060V-20x-S412
PART NO.	SBC-060V-20x-S412
SIZE	A4
VER	R4