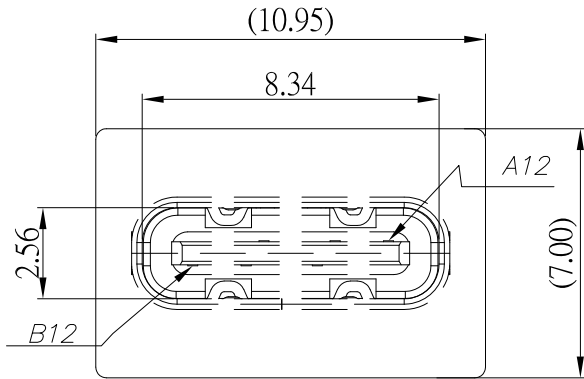
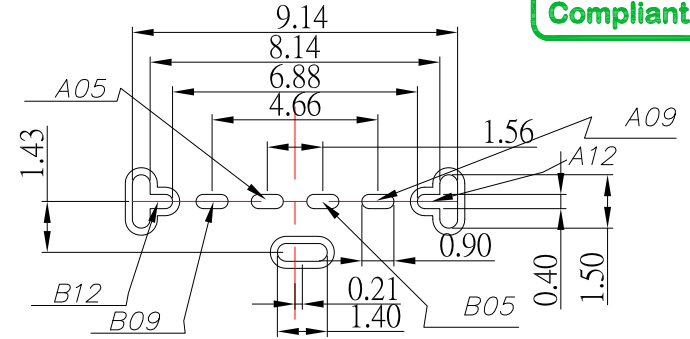




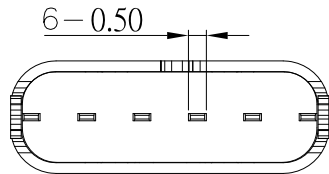
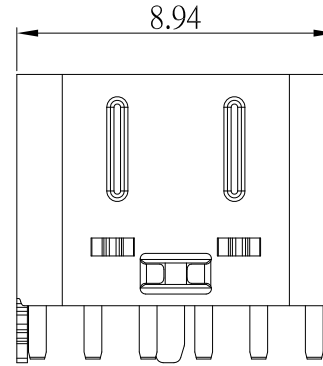
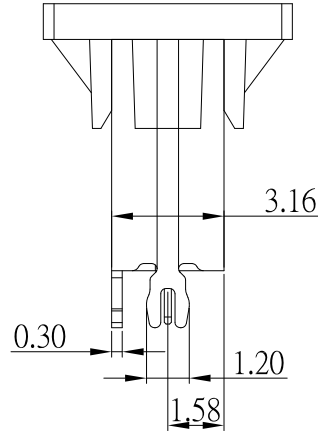
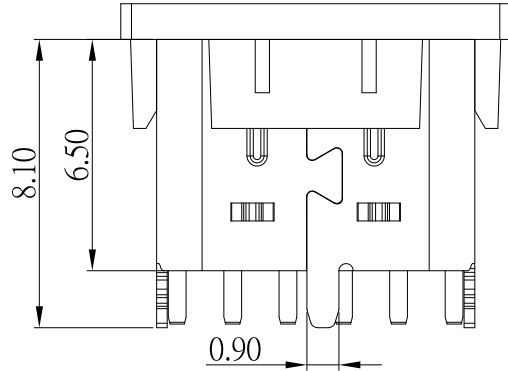
SBC-060V-20x-S412

鍍層厚度:

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



RECOMMENDED P.C.B. LAYOUT



SPECIFICATIONS

Electrical:

- Rating: 20V , 3.0A For VBUS
1.25A For GND
0.25A For OTHER
- 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: Copper Alloy
- Shell: SUS

Finish:

- Contact: Plated Gold in Mating Area ;
Gold Plated on Solder Balls ;
Nickel under plated overall
- Shell: Nickel under Plated surface layer

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

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
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DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	01/05/21	FINISH	MODLE	TYPE C 6PIN 直立式DIP L6.5mm
CHECKED BY:	DATE	SCALE	DWG NO.	SBC-060V-20x-S412
Jacky Chen	01/05/21	1 : 1	PART NO.	SBC-060V-20x-S412
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	01/05/21			