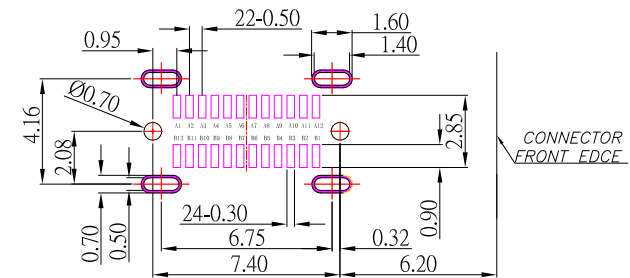
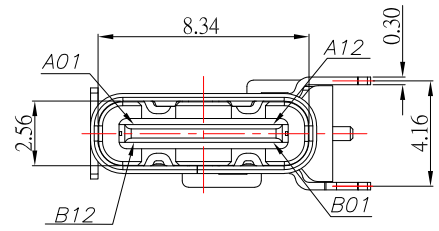


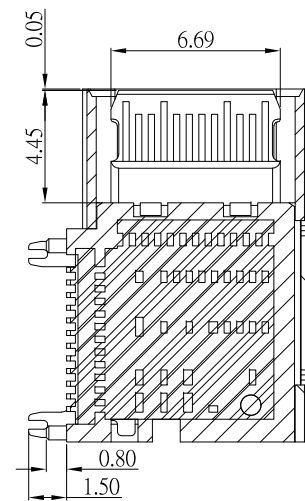
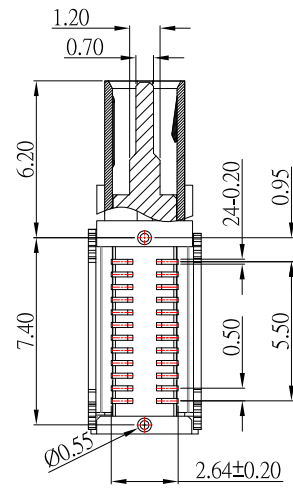
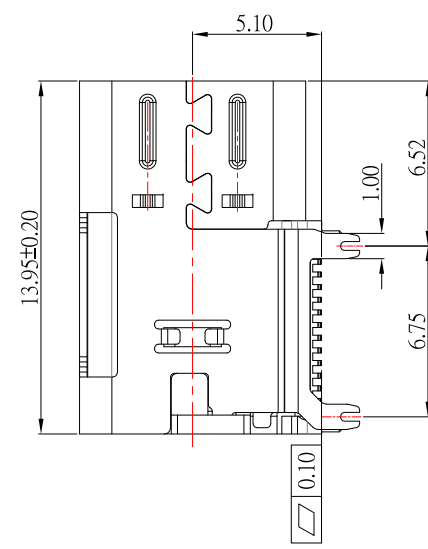
SBC-240P3-31x-S412

鍍層厚度:

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



P.C.B LAYOUT



SPECIFICATIONS

Electrical:

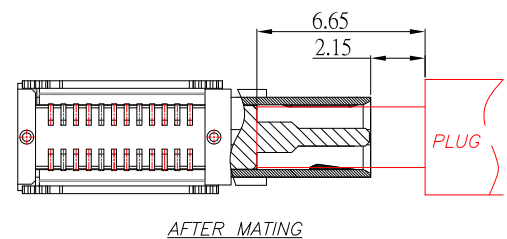
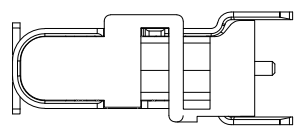
- 1.Rating: 20V , 5.0A
- 2.Contact Resistance: 40 mΩ Max
- 3.Insulation Resistance: 100 MΩ Min
- 4.Withstanding Voltage: 150V AC

MATERIAL

- 1.Housing: LCP
- 2.Contact: C18400
- 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



A1	GND	B12	GND
A2	TX1+	B11	RX1+
A3	TX1-	B10	RX1-
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	RX2-	B3	TX2-
A11	RX2+	B2	TX2+
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

1	更新圖面	Jack	092226
ITEM NO.	DESCRIPTION	DRAWN	DATE



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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	09/22/26	FINISH	MODLE	USB 3.1 TYPE C 24PIN 側貼CH5.1 SMT
CHECKED BY:	DATE	SCALE	DWG NO.	SBC-240P3-31x-S412
Jacky Chen	09/22/26	1 : 1	PART NO.	SBC-240P3-31x-S412
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	09/22/26			