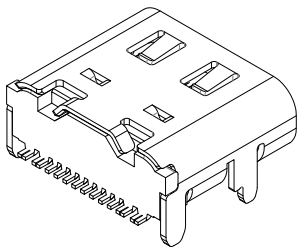
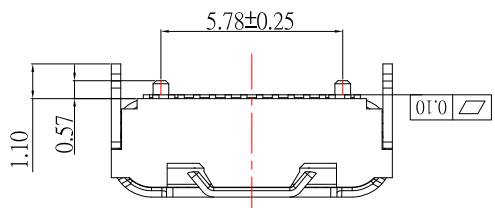


A B C D E F G H I J

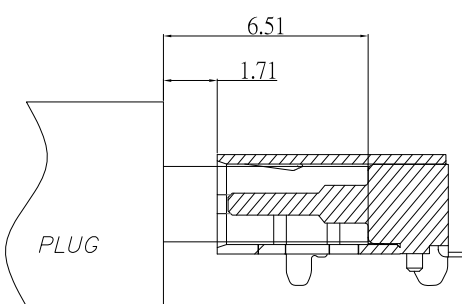
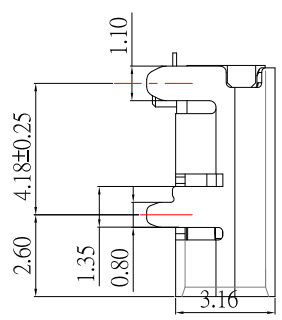
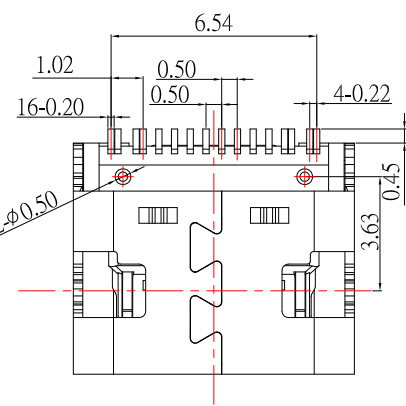


SBC-160S1B-20xx-S412

鍍層厚度：	Housing Color：
Blank：1u"	Black：Blank
2：15u"	White：W
3：30u"	

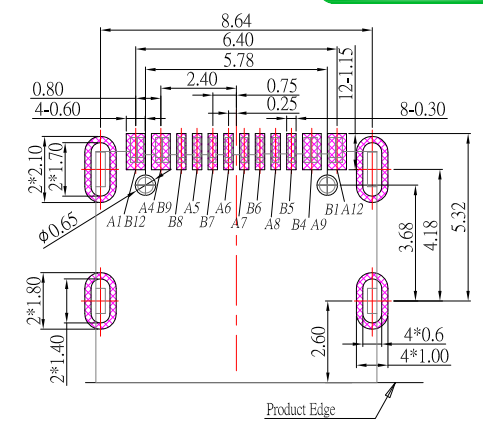
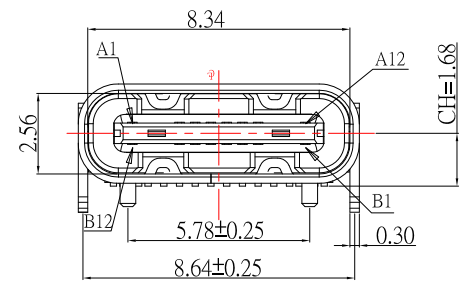
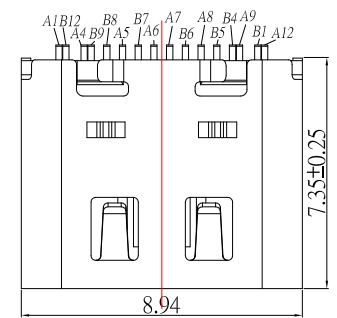


TID：9906



AFTER MATING

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



RECOMMENDED P.C.B. LAYOUT

SPECIFICATIONS

Electrical:

- Rating: 3.0A
- Dielectric Withstand Voltage: 100V AC
- Contact Resistance: 40 mΩ Max
- Insulation Resistance: 100 MΩ Min

Material:

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

Finish:

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

11	更新尺寸	Jack	033023			
10	更新圖面	Jack	090722	15	新增尺寸	Jack 011624
9	更新圖面	Jack	110921	14	新增尺寸	Jack 112223
8	更新材質	Jack	083121	13	新增尺寸	Jack 091123
7	更新圖面	Jack	072321	12	新增TID-9906	Jack 082323
6	更新尺寸	Jack	051721			
5	新增AFTER MATING圖示	Jack	042221			
4	新增Housing Color 選項	Jack	031021			
3	更新樣式	Jack	101920			
2	更新尺寸	Jack	052020			
1	更新樣式	Jack	100119			
ITEM NO.	DESCRIPTION	DRAWN	DATE			



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	MATL	TITLE	CONNECTOR
Jack Lu	01/16/24			
CHECKED BY:	DATE	FINISH	MODLE	USB TYPE C 2.0 板上型帶彈片
Jacky Chen	01/16/24			
APPROVED BY:	DATE	SCALE	DWG NO.	SBC-160S1B-20xx-S412
Tony Kao	01/16/24	1 : 1	PART NO.	SBC-160S1B-20xx-S412
		SHEET NO.	1 of 1	
				SIZE A4
				VER R15