



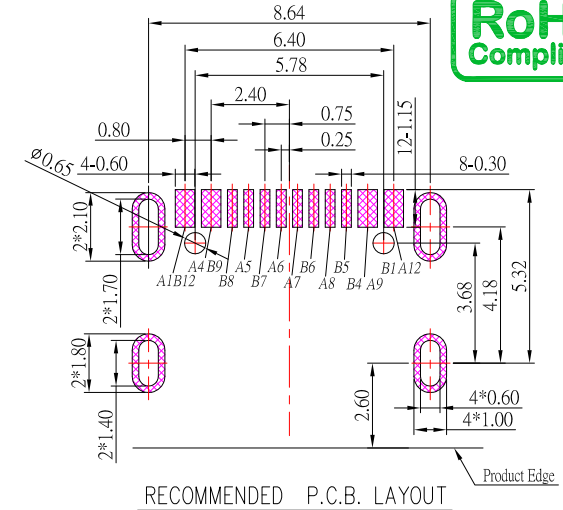
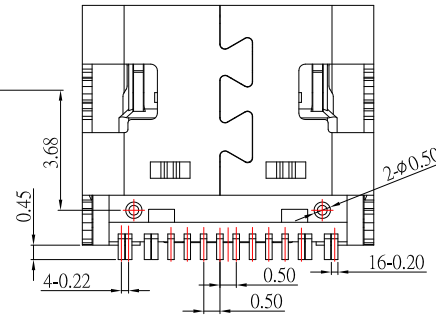
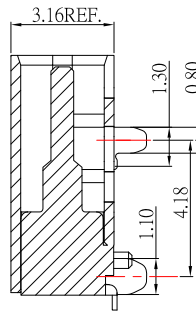
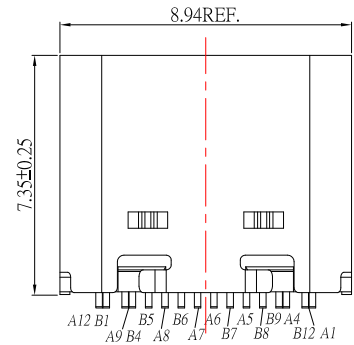
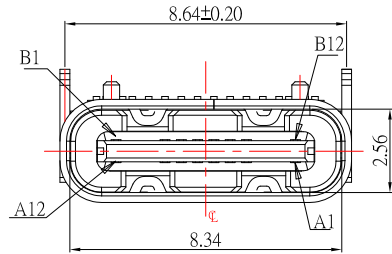
SBC-160S1A-20xx-S412

鍍層厚度:

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

Housing Color :

Black : Blank
White : W



SPECIFICATIONS

Electrical:

1. Rating: 5.0A
2. Dielectric Withstand Voltage: 100V AC
3. Contact Resistance: 40 mΩ Max
4. Insulation Resistance: 100 MΩ Min

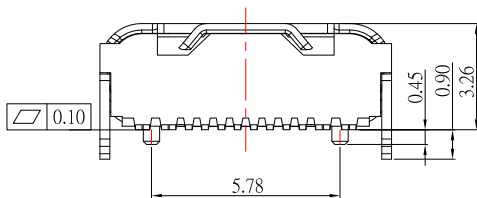
Material:

1. Housing: LCP
2. Contact: C7025
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
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



5	新增Housing Color選項	Jack	112422
4	新增Rating	Jack	112222
3	更新圖面	Jack	071122
2	更新材質	Jack	111821
1	更新圖面	Jack	111419
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

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	11/24/22			
CHECKED BY:	DATE	FINISH	MODLE	USB TYPE C 2.0 板上型無彈片
Jacky Chen	11/24/22			
APPROVED BY:	DATE	SCALE	DWG NO.	SBC-160S1A-20xx-S412
Tony Kao	11/24/22	1 : 1	PART NO.	SBC-160S1A-20xx-S412
		SHEET NO.	1 of 1	
				SIZE A4
				VER R5