



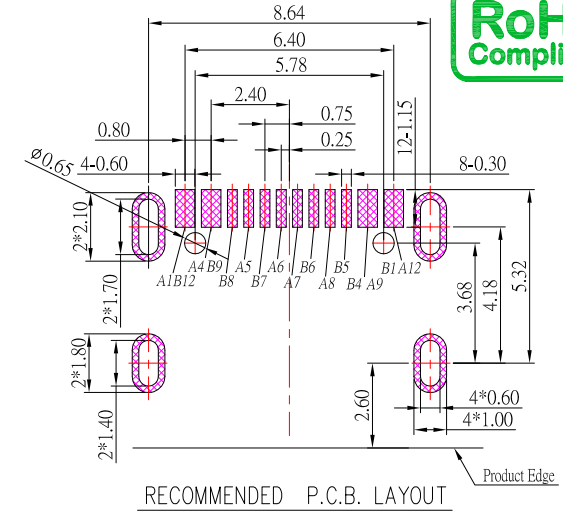
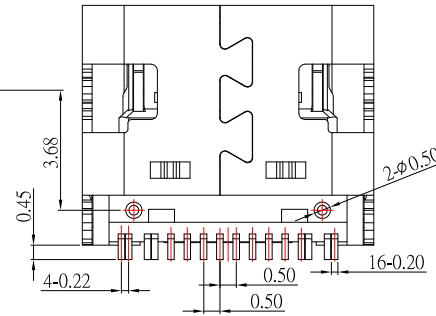
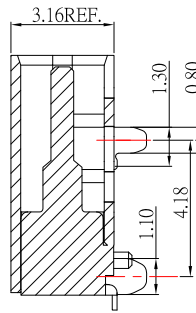
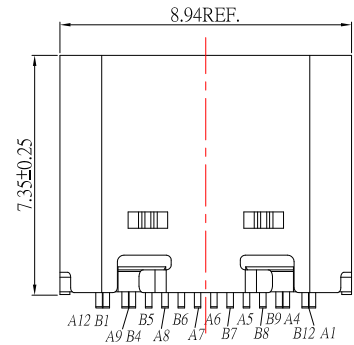
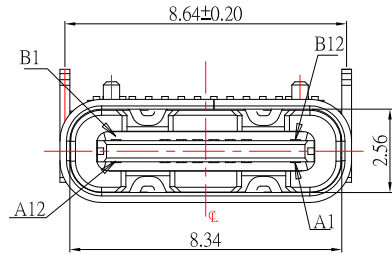
# SBC-160S1A-20xx-S412

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

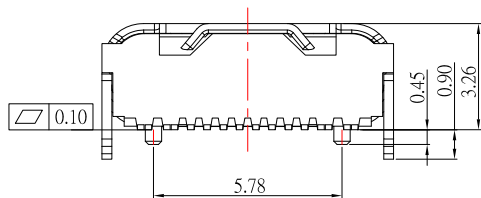
Material:

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

**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:	DATE
Jack Lu	11/24/22
CHECKED BY:	DATE
Jacky Chen	11/24/22
APPROVED BY:	DATE
Tony Kao	11/24/22

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	USB TYPE C 2.0 板上型無彈片
SCALE	1 : 1	DWG NO.	SBC-160S1A-20xx-S412
SHEET NO.	1 of 1	PART NO.	SBC-160S1A-20xx-S412
		SIZE	A4
		VER	R5