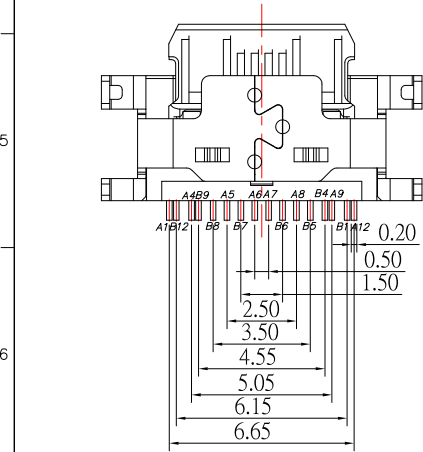
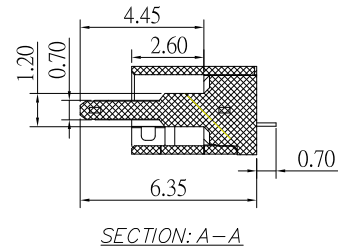
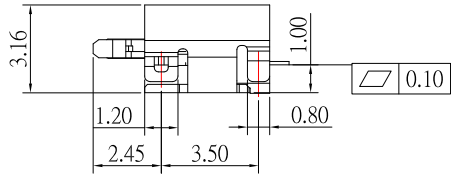
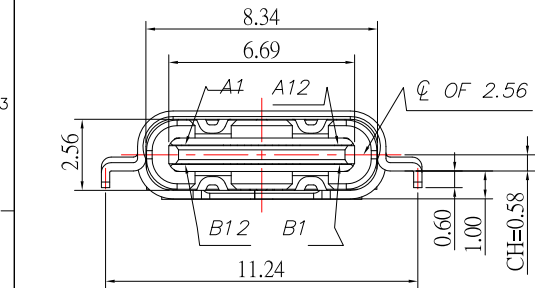
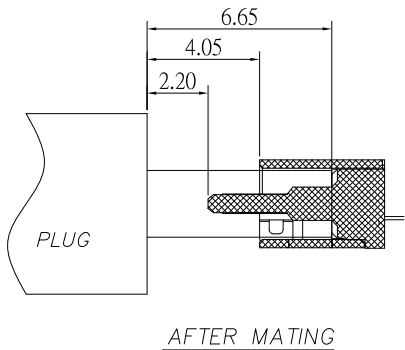
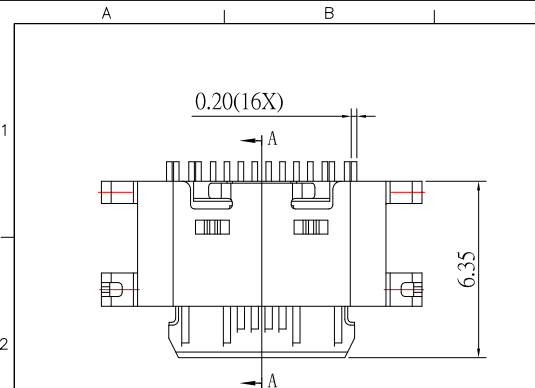
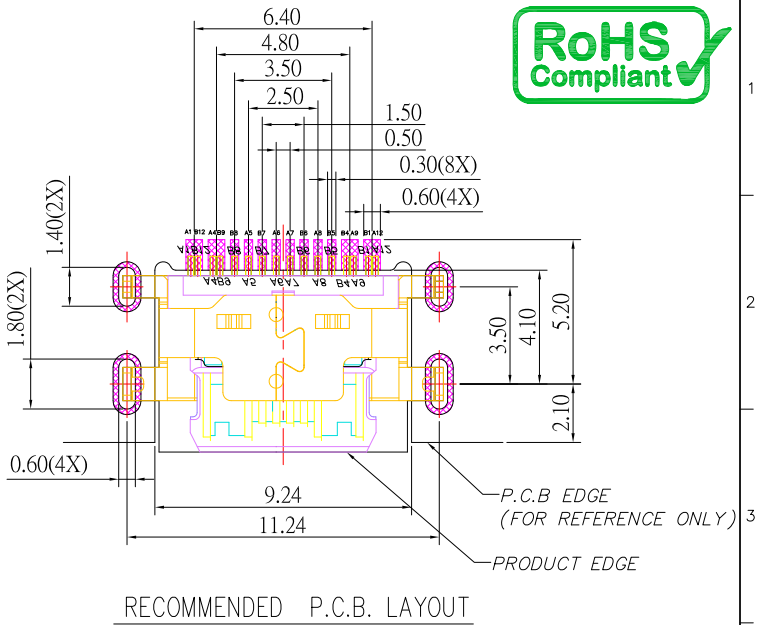




SBC-160M22-20x-S331

鍍層厚度:

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



USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

SPECIFICATIONS

Electrical:

- Rating: 5.0 A
- 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: C18150
- Shell: SUS

Finish:

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

广东科斯达电子科技有限公司

GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY CO., LTD.

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	05/12/23			
CHECKED BY:	DATE	FINISH	MODLE	USB C TYPE 2.0 母座沉板, 板上 H2.15mm
Jacky Chen	05/12/23			
APPROVED BY:	DATE	SCALE	DWG NO.	SBC-160M22-20x-S331
Tony Kao	05/12/23	1 : 1	PART NO.	SBC-160M22-20x-S331
		SHEET NO.	1 of 1	

ITEM NO.	DESCRIPTION	DRAWN	DATE