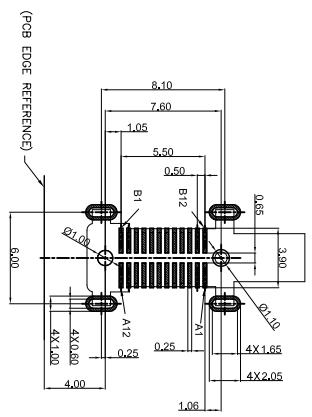
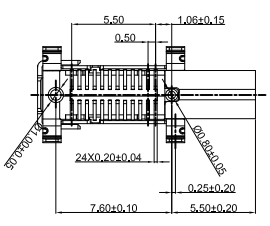
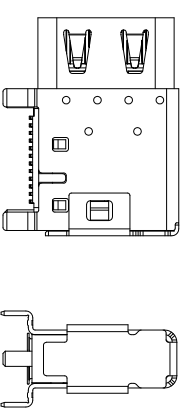
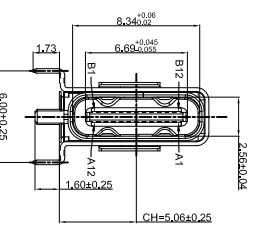
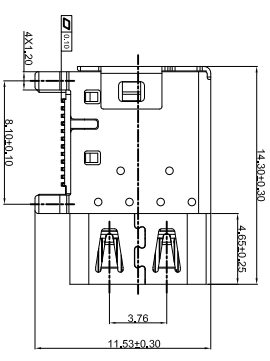
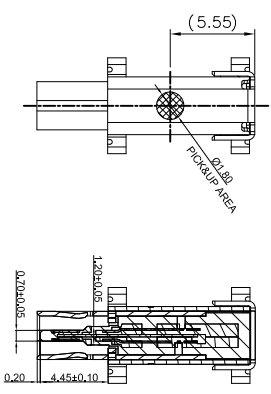


目錄	設定內容	日期
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SPECIFICATION

- CURRENT RATING : 5.0A FOR Vbus PIN, 1.25A FOR Vconn PIN, 0.25A FOR OTHER PINS.
- CONTACT RESISTANCE : 40mΩ.
- INSULATION RESISTANCE : 1000MΩ MIN.
- DIELECTRIC WITHSTANDING VOLTAGE : 500 VAC MIN.
- OPERATING TEMPERATURE : -40°C TO +85°C.
- MATING FORCE : 5~20N.
- UNMATING FORCE : 8~20N.
- DURABILITY : 10,000 CYCLES.
- RECOMMENDED PROCESS :
- THE PEAK TEMPERATURE ON THE BOARD SHALL MAINTAIN 260°C.



RECOMMENDED P.C.B LAYOUT
TOLERANCE : ±0.05mm (TOP VIEW)

PIN ASSIGNMENT

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	Vbus	CC1	D+	D-	SBU1	Vbus	RX2-	RX2+	GND
GND	RX1+	RX1-	Vbus	SBU2	D-	D+	CC2	Vbus	TX2-	TX2+	GND

B12 B11 B10 B9 B8 B7 B6 B5 B4 B3 B2 B1

产品图
PRODUCT CHART DWG

深圳市精拓金电子有限公司

公差一览表 TOLERANCE UNLESS OTHERWISE		单位	MM	制图	张如波	产品料号	PRODUCT PART NO.
X	±0.30	X	±5°	审核	郭治富	产品名称	USB Type C 3.1 母座 双壳 船型
.XX	±0.25	.X	±2°	核准	黄国荣	角法	VIEW
.XXX	±0.15	.XX	±1°	日期	2022/05/10	版本	A0
.XXX	±0.10	.XXX	±0.5°				

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH	REMARK
5	TERMINAL	24	COPPER ALLOY	MATING SOLDER 300/70	T40/2
4	OUT SHELL	1	STAINLESS STEEL	NICKEL PLATING	T40/30
3	MAIN SHELL	1	STAINLESS STEEL	NICKEL PLATING	T40/30
2	MID PLATE	1	STAINLESS STEEL	NICKEL PLATING	T40/15
1	MAIN HOUSING	1	HIGH TEMPERATURE MATERIAL		T40/15

BILL OF MATERIAL

