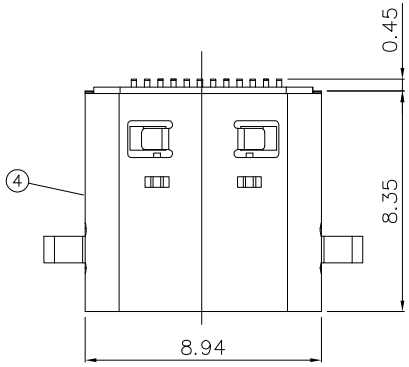
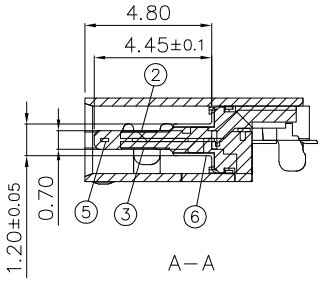
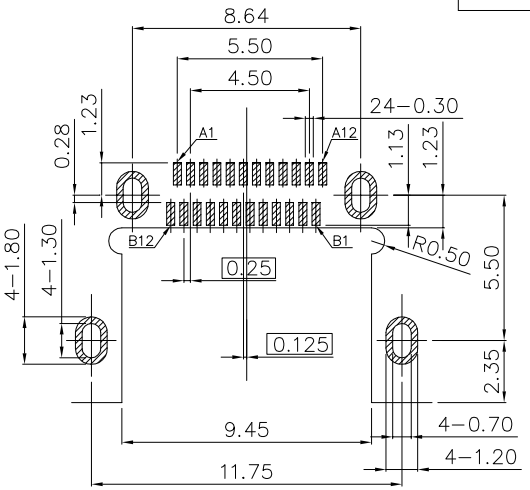
RoHS 客户图

目錄 MAPX	设变内容 MODIFICATION	日期 DATE
A0	NEW	09-10-20



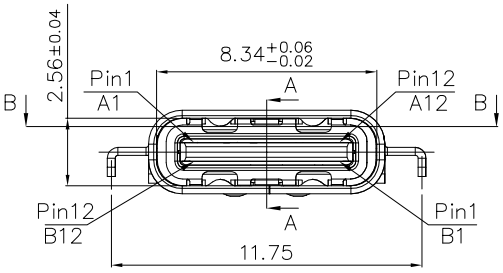


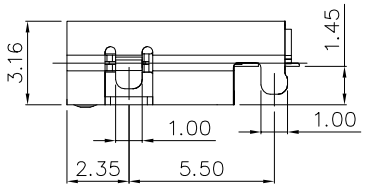


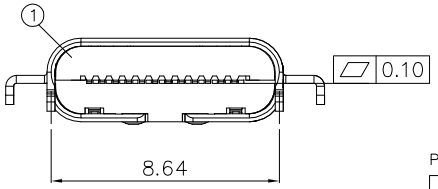
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

NOTES:
1.MECHANICAL PERFORMANCE,
1-1.INSERTION FORCE: 5N~20N.
1-2.REMOVAL FORCE: 5N~20N.
1-3.DURABILITY: 10000 CYCLES.
2.ELECTRICAL PERFORMANCE,
2-1. CURRENT RATING: 5.0A
2-2. LLCR: VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.SHIELD: 50mΩ/MAX.
2-3.INSULATION RESISTANCE: 100MΩ MIN
2-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
3.ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.

PART NO.: 8001F-2400098-A
SERISE: TYPE C
Receptacle
serial number
Variabler

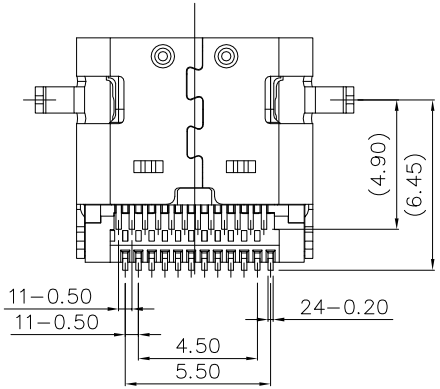


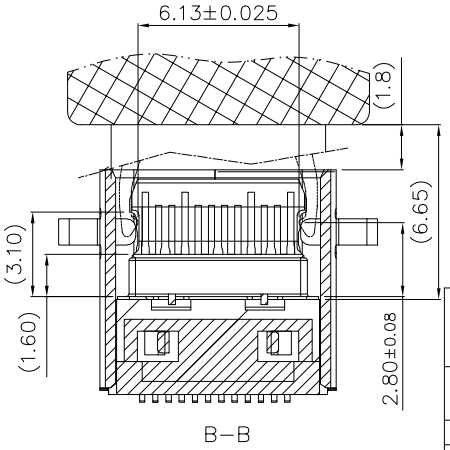




PIN ASSIGNMENTS:

PIN No.	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
SIGNAL NAME	GND	TX1+	TX1-	Vbus	CC1	D+	D-	SBU1	Vbus	RX2-	RX2+	GND
PIN No.	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
SIGNAL NAME	GND	RX1+	RX1-	Vbus	SUB2	D-	D+	CC2	Vbus	TX2-	TX2+	GND





NO.	PART NAME	QTY.	MATERIAL	REMARK
⑥	EMI PLATE	1 PCS	SUS304 1/4H T=0.10	————
⑤	MID PLATE	1 PCS	SUS 301 3/4H T=0.12	————
④	SHELL	1 PCS	SUS 304-1/2H T=0.3	30u" Min. Ni OVER ALL
③	TERMINAL 2(12Pin)	1SET	C7025 TM03 T=0.12	Under Plating: Ni 30u" Contact Plating: Au(See No) Soldering Plating: Au(G/F)
②	TERMINAL 1(12Pin)	1SET	C7025 TM03 T=0.12	
①	HOUSING	1 PCS	HIGH TEMP.THERMOPLASTIC UL94V-0	BLACK

产品图
PRODUCT CHART DWG

公差一览表
TOLERANCE UNLESS OTHERWISE

X.	±0.30	X°.	±5°
.X	±0.25	.X°	±2°
.XX	±0.30	.XX°	±1°
.XXX	±0.15	.XXX°	±0.5°

深圳市鑫风雷电子有限公司
Shenzhen xinfenglei Electronics Co., Ltd

单位 UNITS	MM	制图 DRAWING	王 冠	产品料号 PRODUCT PART NO.	8001F-2400098-A
比例 SCALE	1:1	审核 CHKD	雷永健	产品名称 PRODUCT NO.	USB4 TYPE C 24P母座双排SMT沉板1.45 L=8.35
日期 DATE	2009/10/20	核准 APPD	雷永健	角法 VIEW	版本 VER A0

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