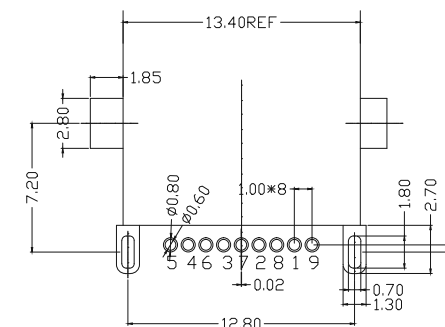
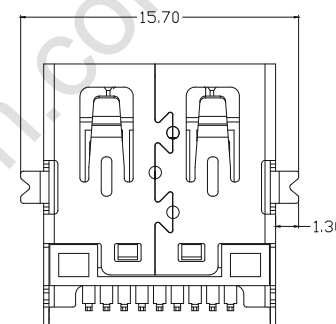
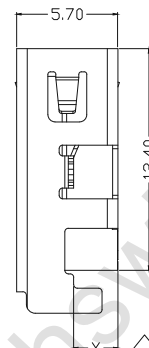
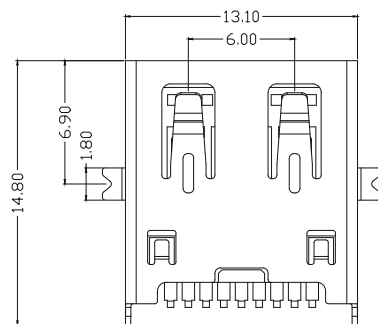
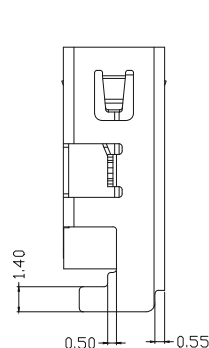
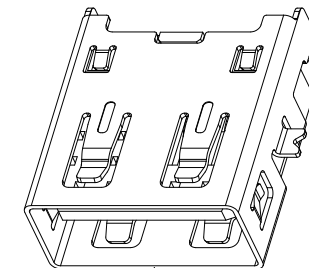
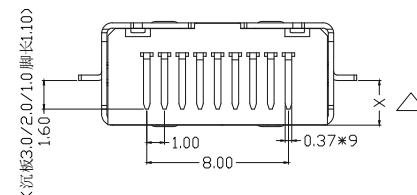
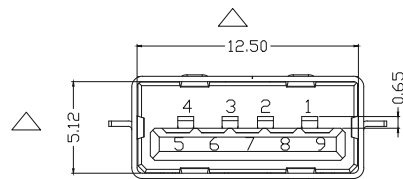




RECOMMENDED PCB LAYOUT

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

Specification

MATERIAL:
Contact: Copper Alloy C5191(铜)
SHELL: Copper SUS

PLATING:
Contact: Plated 50u" Ni contact1u, Pad Au (镍底50u全部, 接触面1u, 焊脚锡80u)
Shell: Ni50u over(镍底50u)

Specification:
1.Mating Force:35N Max (插入力: 35牛最大)
2.Unmating Force:10N(拔出: 10牛)
3.Durability: 5000 Cycles min(寿命)
4.Current:1.5A(额定电流:1.5A最大)
5.VOLTAGE:30V MAX(额定电压:40V最大)
6.CONTACT RESISTANCE:100M MAX.(端子接触电阻: 100m 最大)
8.INSULATION RESISTANCE:100MN MIN.(绝缘阻抗: 100兆欧最小)
9.OPERATING TEMPERATURE RANGE:-40.C TO +85.C (工作环境: -40度到+85度)



DESIGN	MISS ZENG	SC ALL			TOLERANCE	ANGLES
DRAWIGN	MISS LI	ANIT	mm		X.X ±0.25	±1
CHECK	Mr. ZENG	SIZE	A4 : 210*297		X.XX ±0.15	
APPROVAL		VERSION	01		X.XXX ±0.10	

品名: USB连接器

型号: USB3.0沉板点焊



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