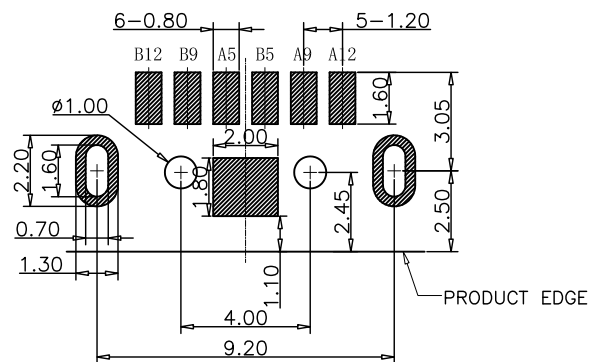
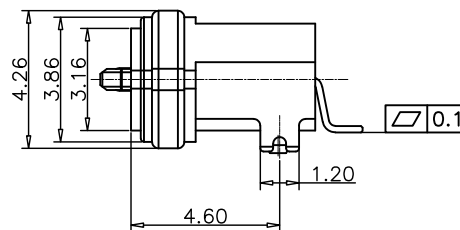
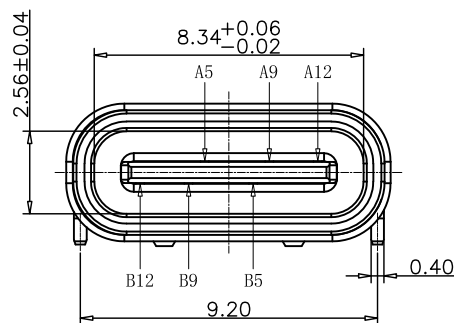
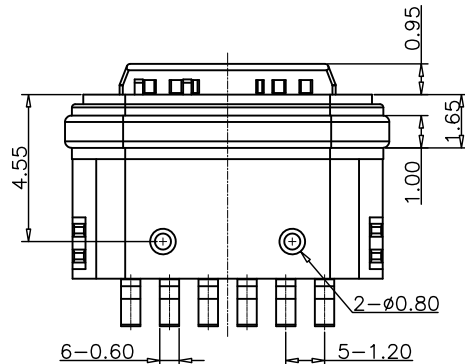
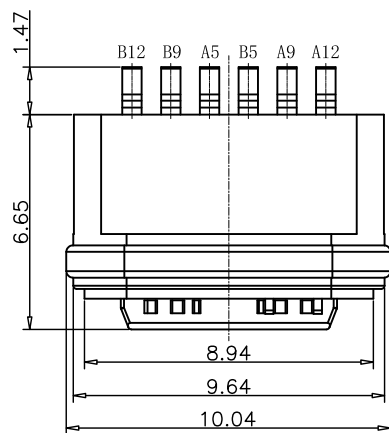
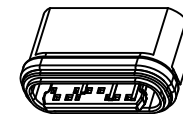




RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05



备注 (NOTE):

1. 电气特性:

1.1. 接触区: 接触电阻 $40\text{m}\Omega$ Max, 允许 $10\text{m}\Omega$ 变化量. 测试条件: 20mv , 100mA 下测量.

1.2. 接触电流: 3A VBUS 引脚; 1.25A 用于 GND 引脚; 其他引脚为 0.25A .

1.3. 额定电压: 5V .

1.4. 耐电压: 100VAC .

1.5. 绝缘电阻: 至少 100兆欧 .

2. 机械性能:

3.1. 插入力: $0.5\text{--}2.0\text{Kg}$

3.2. 拔出力: $0.6\text{--}2.04\text{Kg}$

3.3. 插拔次数: 10000 次.

4. 工作环境: -20°C to $+85^\circ\text{C}$.

USB TYPE C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
		B12	GND
		B9	VBUS
A5	CC1		
		B5	CC2
A9	VBUS		
A12	GND		

TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	ZINC ALLOY, NI PLATED
2	CONTACT	6	COPPER STEEL, TIN/Au/NI PLATED
3	1MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
4	WATERPROOF RING	1	SILICONE UL94 V-0 BLACK



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TOLERANCE: X.X ± 0.30 X.XX ± 0.25 X.XXX ± 0.15 X' $\pm 2'$ X.X' $\pm 0.5'$	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 防水母座6P 外壳DIP 端子SMT带柱
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW374-USBC06-665B
	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.
UNIT: mm [inch] SCALE: 1:1 SIZE: A4		DRAW NO: HYC-2207021709	DRAW NO: HYC-2207021709
		SHEET NO. 1 OF 1	SHEET NO. 1 OF 1