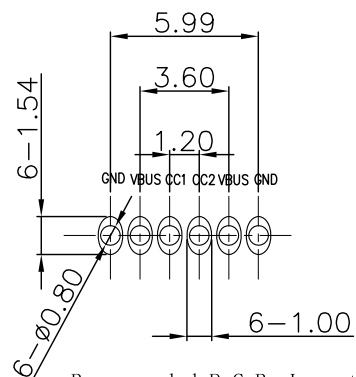
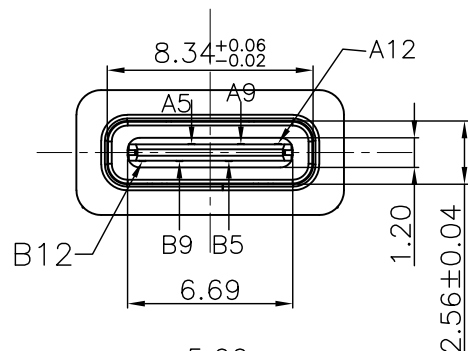
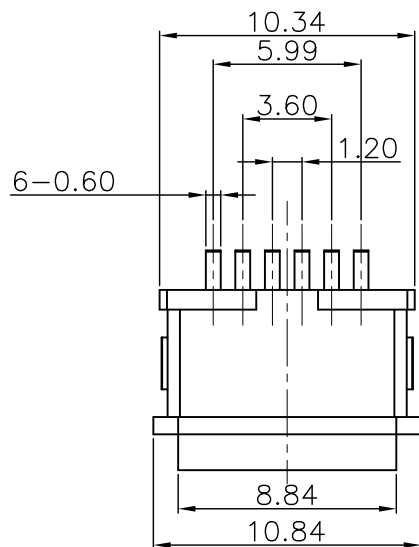
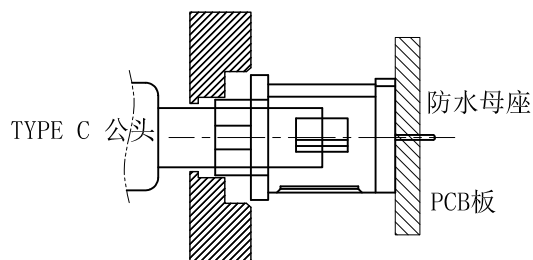
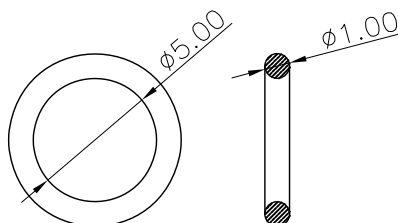
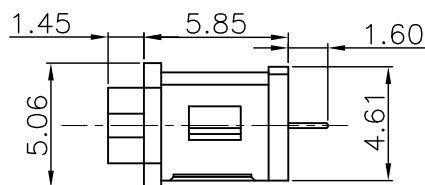




Recommended P.C.B. Layout
Unspecified tolerance: ± 0.05
(Top view)



组装示意图



注: 防水圈是圆形截面, 直径为1.0mm的
硅胶圈, 防水圈挤压量, 由1.0mm挤压到
0.4mm ~ 0.5mm, 防水效果好



NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
3. TEMPERATURE RANGE: $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 5000 CYCLES

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

4	Shell1	1	SUS301 Ni Plating T=0.25mm	Ni:40~120u";
3	Housing2	1	LCP (G.F30%)	
2	Contact	5	Phosphor bronze C5210R-EH Au/Ni Plating T=0.20mm	Ni:40~160u"; Au:CONTACT AREA:3u", OTHER AREA:G/F
1	Housing	1	PA9T (G.F30%)	
ITEM	PART NAME	Q'TY	FINISH	NOTE



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TOLERANCE: X.X ± 0.30 X.XX ± 0.25 X.XXX ± 0.15 X' $\pm 2'$ X.X' $\pm 0.5'$ UNIT: mm [inch] SCALE:1:1 SIZE: A4	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 防水母座6P 180° 立式插件
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW329-USBC06-730B
	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-2206081700
			SHEET NO. 1 OF 1