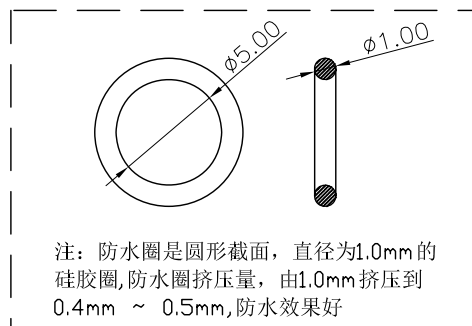
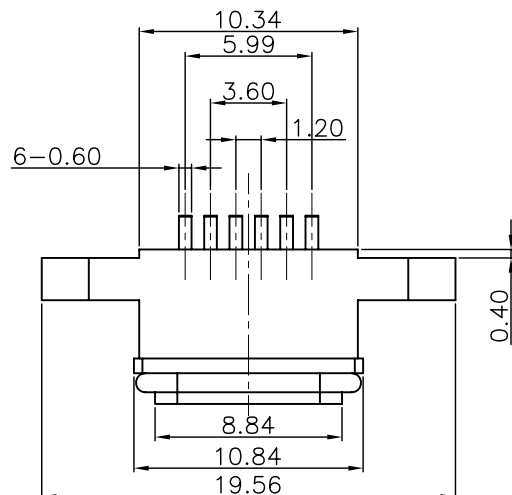




注: 防水圈是圆形截面, 直径为1.0mm的
硅胶圈, 防水圈挤压力, 由1.0mm挤压到
0.4mm ~ 0.5mm, 防水效果好

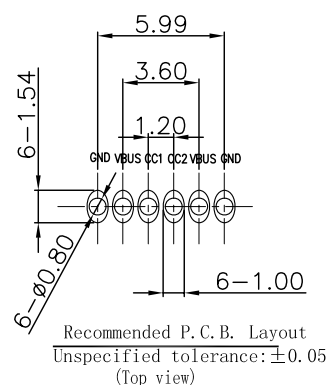
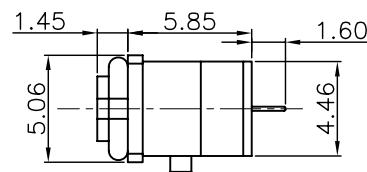
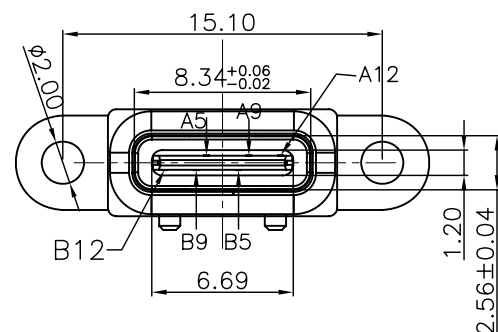


A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

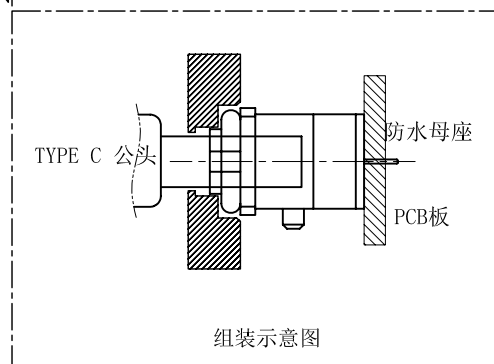
NOTES:

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



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



组装示意图

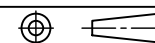
4	Shell1	1	SUS301 Ni Plating T=0.25mm	Ni:40~120u";
3	Housing2	1	LCP (G.F30%)	
2	Contact	5	Phosphor bronze C5210R-EH Au/Ni Plating T=0.20mm	Ni:40~160u"; Au:CONTACT AREA:3u", OTHER AREA:G/F
1	Housing	1	PA9T (G.F30%)	
ITEM	PART NAME	Q' TY	FINISH	NOTE



深圳市华宇创精密电子有限公司

TOLERANCE:

X.X ± 0.30
X.XX ± 0.25
X.XXX ± 0.15
X." $\pm 2^{\circ}$ X.X" $\pm 0.5^{\circ}$



UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

防水USB TYPE C 6P 带双耳 立式插件

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

HYCW259-USBC06-730B

APPROVED BY:

邱敏

DATE :

2014-02-23

DRAW NO:

HYC-USB2105151109

SHEET NO.

1 OF 1