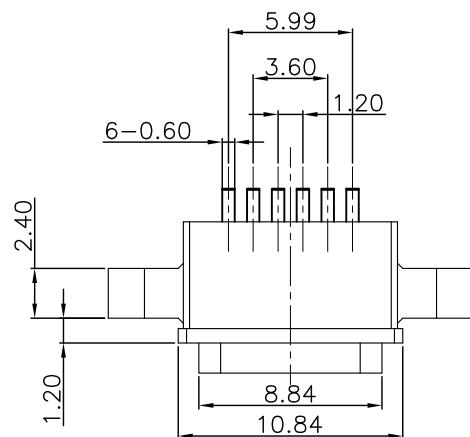


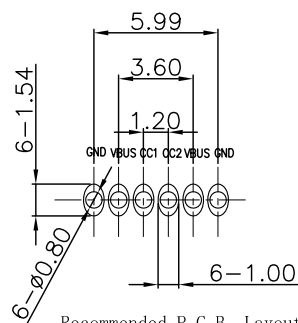
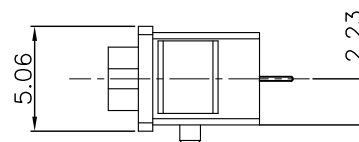
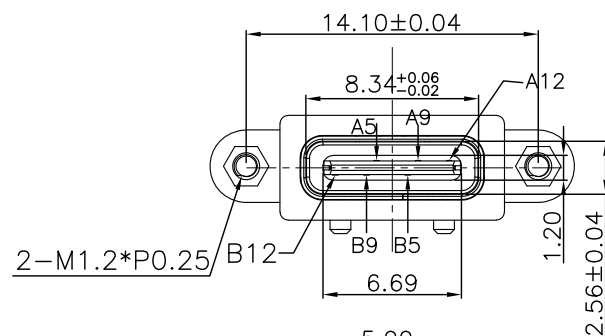
组装示意图



NOTES:

SPECIFICATION:

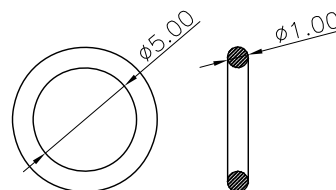
1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY:5000 CYCLES



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

RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



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

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

5	Screw	1	C3604 Ni Plating	Ni:40~120u"
4	Shell1	1	SUS301 Ni Plating T=0.25mm	Ni:40~120u"
3	M-D2	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' ±2" X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 防水母座6P 180° 立式带螺母直插
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW330-USBC06-141B
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.
			DRAW NO: HYC-2206081717
			SHEET NO. 1 OF 1