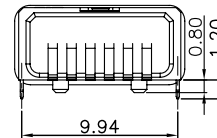
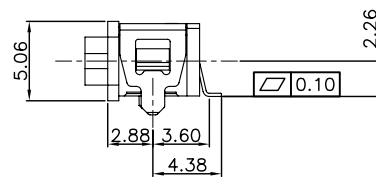
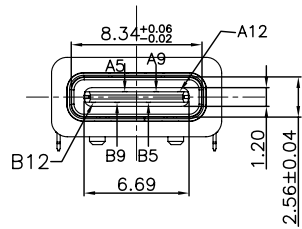


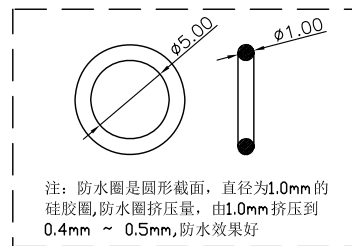
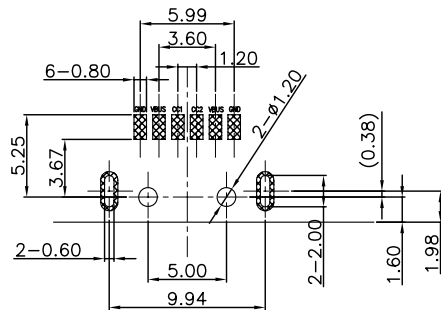
A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME



NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
3. TEMPERATURE RANGE: -30 °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 PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



5	Shell2	1	SUS301 Ni Plating T=0.20mm	Ni:40~120u"
4	Shell1	1	SUS301 Ni Plating T=0.25mm	Ni:40~120u"
3	Housing2	1	PA10T (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	PA10T (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' ±2' X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 防水 6P 端子SMT 带柱
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW144-USBC06-994B
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-USB18062143
			SHEET NO. 1 OF 1

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