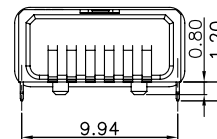
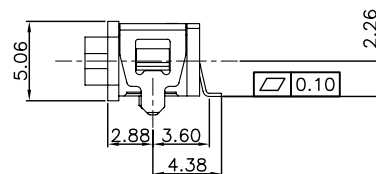
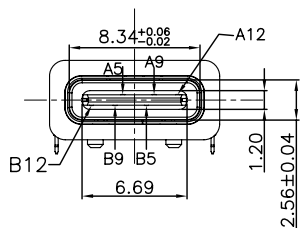


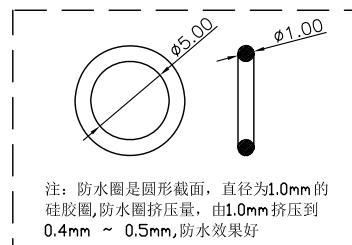
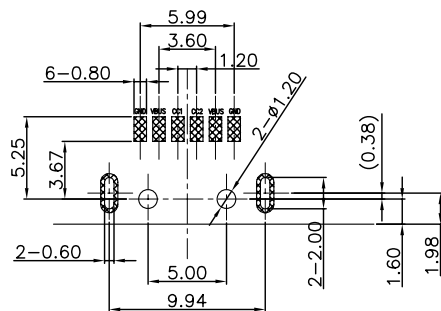
A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME



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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<b>TOLERANCE:</b> X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2' X.X' ±0.5'	<b>DRAWN BY :</b> 陈一鸣	<b>DATE :</b> 2014-02-23	<b>PART NAME:</b> USB TYPE C 防水 6P 端子SMT 带柱
	<b>CHECKED BY:</b> 马跃	<b>DATE :</b> 2014-02-23	<b>PART NO.</b> HYCW144-USBC06-994B
<b>UNIT:</b> mm [inch]	<b>APPROVED BY:</b> 邱敏	<b>DATE :</b> 2014-02-23	<b>DRAW NO:</b> HYC-USB18062143
<b>SCALE:</b> 1:1	<b>SIZE:</b> A4		<b>SHEET NO.</b> 1 OF 1