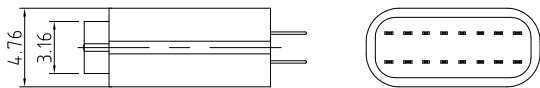
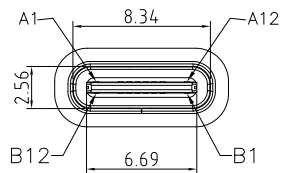


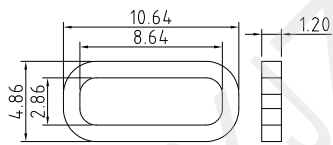
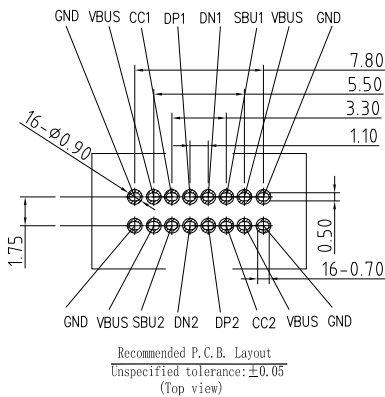
NOTES:
SPECIFICATION:

1. CURRENT RATING: 5.0A 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:10000 CYCLES



INTERFACE(FRONT VIEW)

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS	CC1	DP1	DN1	SBU1	VBUS			GND
GND			VBUS	SBU2	DN2	DP2	CC2	VBUS			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

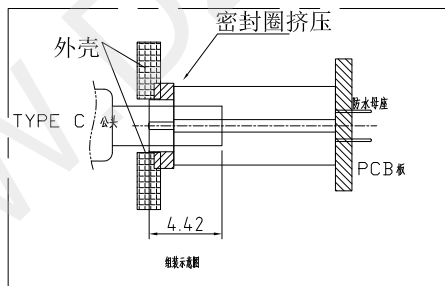


注: 防水圈是厚度1.2mm的
硅胶圈, 防水圈挤压力, 由1.2mm挤压到
0.7mm ~ 0.8mm, 防水效果好

4	Shell1	1	SUS304 Ni Plating T=0.3mm	Ni40~120u ²
3	Housing2	1	High temperature thermoplastic	
2	Contact	4	Phosphor bronze_C7025 Au/Ni Plating T=0.15mm	Ni40~160u ² Au:CONTACT AREA:3u ²
1	Housing	1	High temperature thermoplastic	
ITEM	PARTNAME	Q'TY	FINISH	NOTE

RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



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16P 立插 11.3H
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. : HYC757-USBC16-113
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO. : HYC-2606040950
			SHEET NO. : 1 OF 1