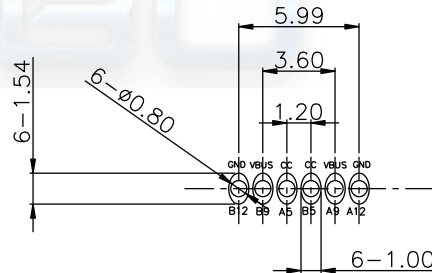
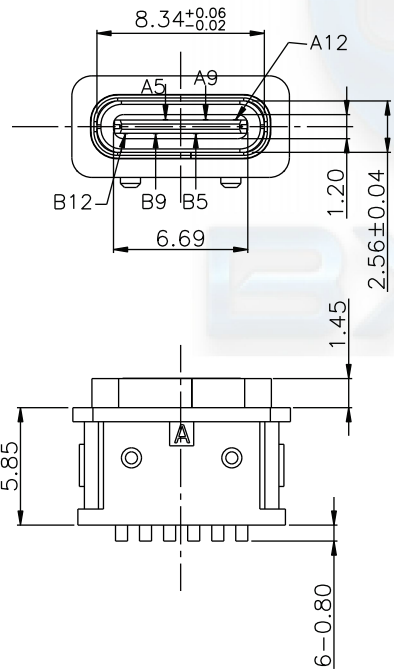
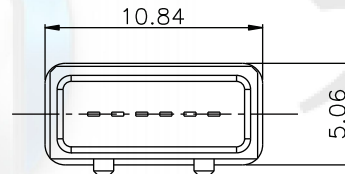
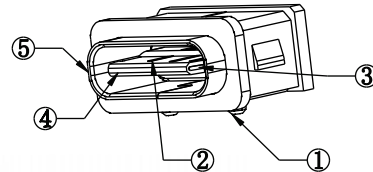
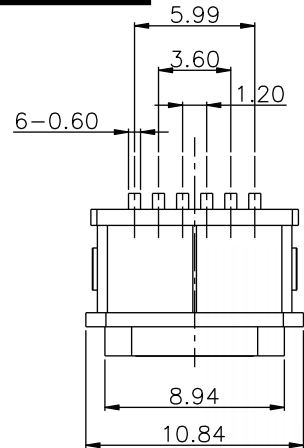


ROHS
Compatible

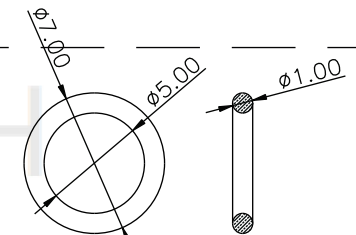
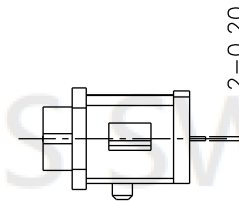
SPECIFICATION:

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:5,000 CYCLES
9. WATER PROOFNESS:THIS PRODUCT IS BASED ON IPX8.

U5 013- 06P x 7.3L x
↓ ↓ ↓ ↓ ↓ ↓
名称 流水号 PIN位 N;母座 L;长度 F;防水



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



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
0.5mm ~ 0.6mm, 防水效果好

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

5	Shell	1	Stainless steel	
4	Housing2	1	PA10T(G.F30%)	
3	Mid-Plate	1	Stainless steel	
2	Contact	5	BRASS Au/Ni Plating T=0.20mm	Ni:40u"Min; Au:CONTACT AREA:1u", OTHER AREA:G/F
1	Housing	1	PA10T (G.F30%)	
ITEM	PART NAME	Q' TY	FINISH	NOTE

DESIGN	Li Jinwei	SCALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

TOLERANCE	
X.X ±0.30	X.°±2°
.XX ±0.20	.X°±1°
.XXX ±0.10	.XX°±0.5°

DRAWG NO.	U5013-06PN7.3F
TITLE:	防水6P 板上型SMT 7.3L IPX8

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