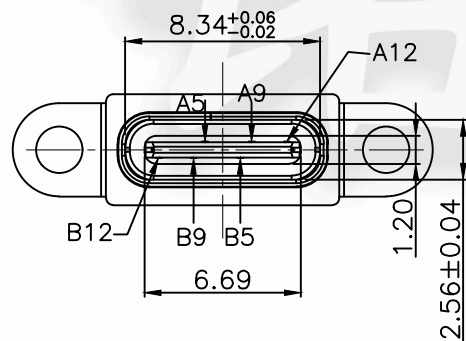
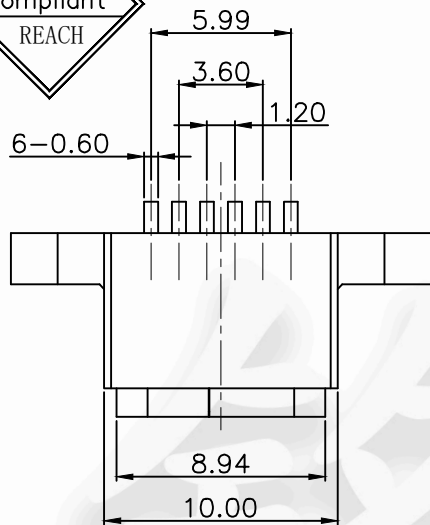
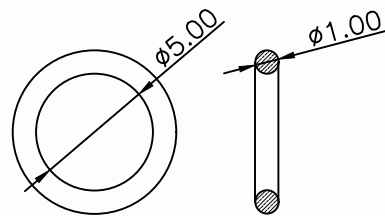
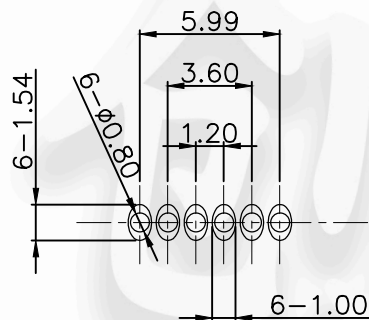


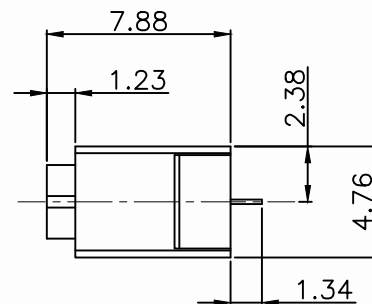
A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME



注：防水圈是圆形截面，直径为1.0mm的硅胶圈，防水圈挤压力，由1.0mm挤压到0.5mm ~ 0.6mm，防水效果好



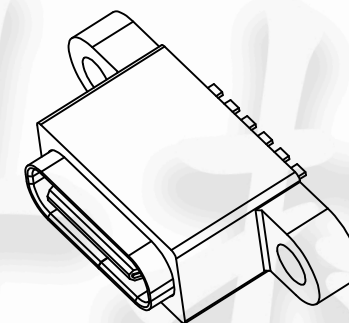
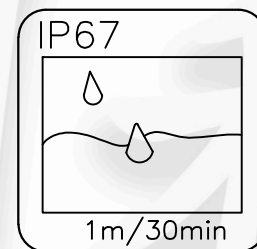
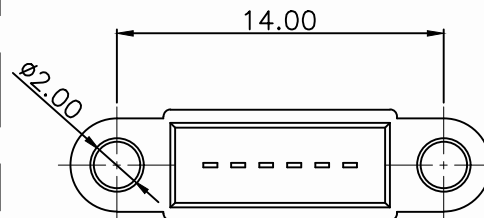
Recommended P.C.B. Layout
Unspecified tolerance: ±0.05
(Top view)



REV	DESCRIPTION	DATE	APPROVED
A	新板发行	2020. 11. 06	HHM

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:10,000 CYCLES
9. WATER PROOFNESS:THIS PRODUCT IS BASED ON IPX8.



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

CUSTOMER DRAWING			铭创科技（东莞）有限公司 Mingchuang Technology (Dongguan) Co., Ltd.		
UNITS mm	SCALE 1:1	SHEET 1 OF 1	TITLE 6PIN 防水TYPE C母座 立贴 L=7.9 带螺丝孔		
PROJECTION: 	DRAW: DAP		MAT'L SEE TABLE		
GENERAL TOLERANCE 0. ±0.50 0.0 ±0.30 0.00 ±0.10 0.° ±2° 0.0° ±1°	CHECK: HWT		FINISH SEE TABLE		
	APPD: HHM		DWG. NO. 0561. WPCF. 6LS. B9	PART NO. _____	SIZE A4