

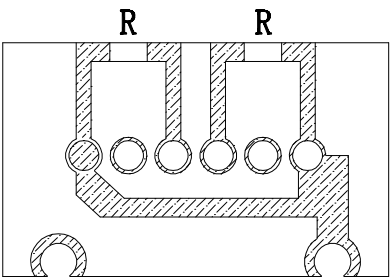
CAD GENERATED DRAWING. DON'T CHANGE BY HAND.

REV.	ECN. NO.	APPD.



PCB板示意图

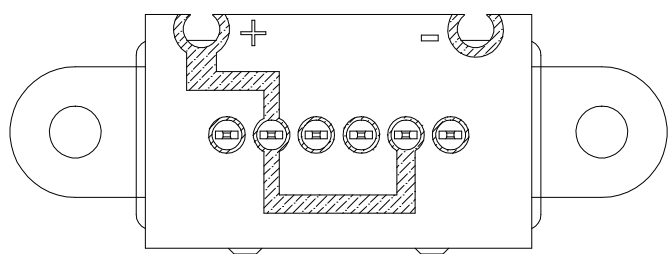
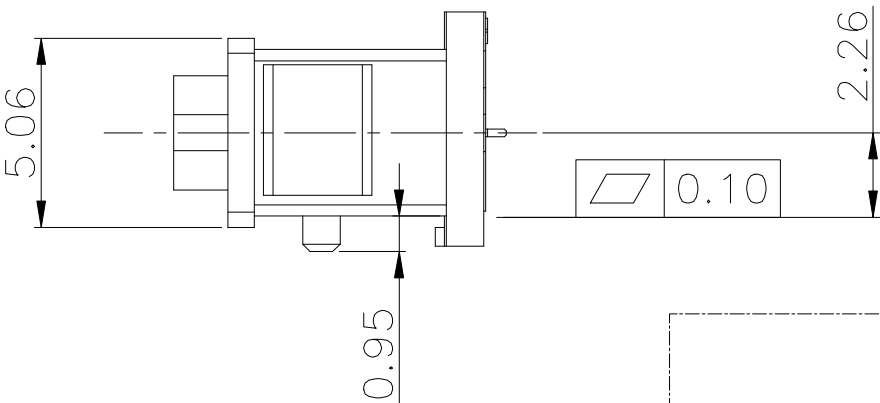
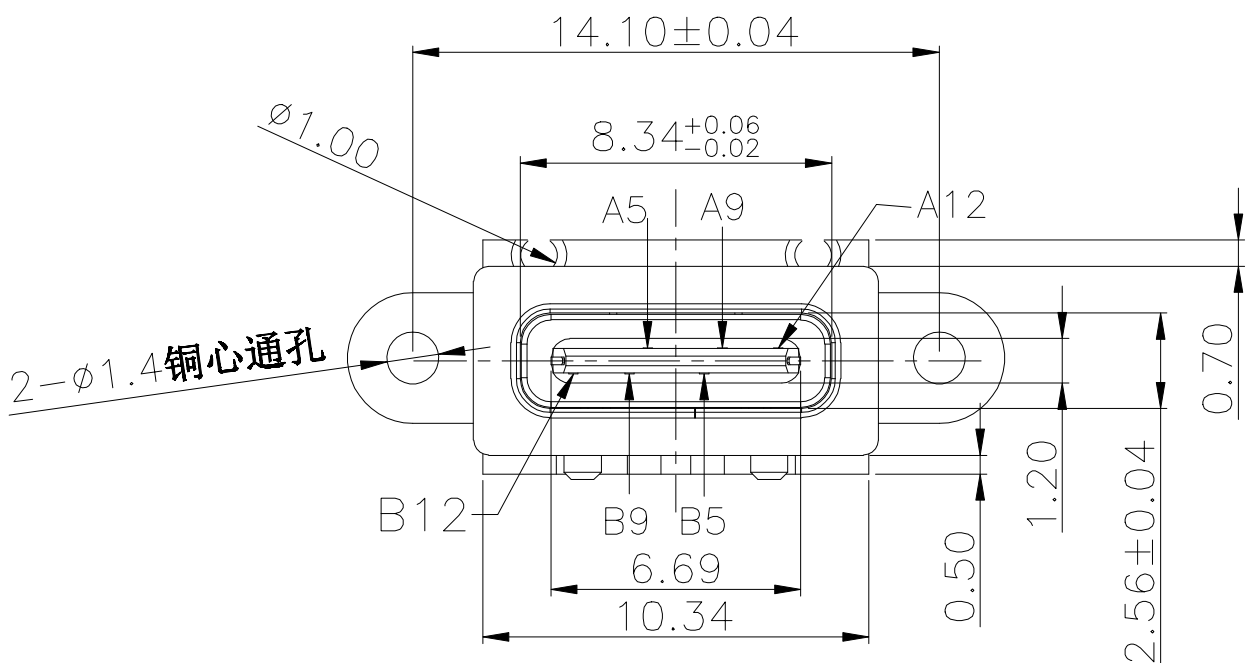
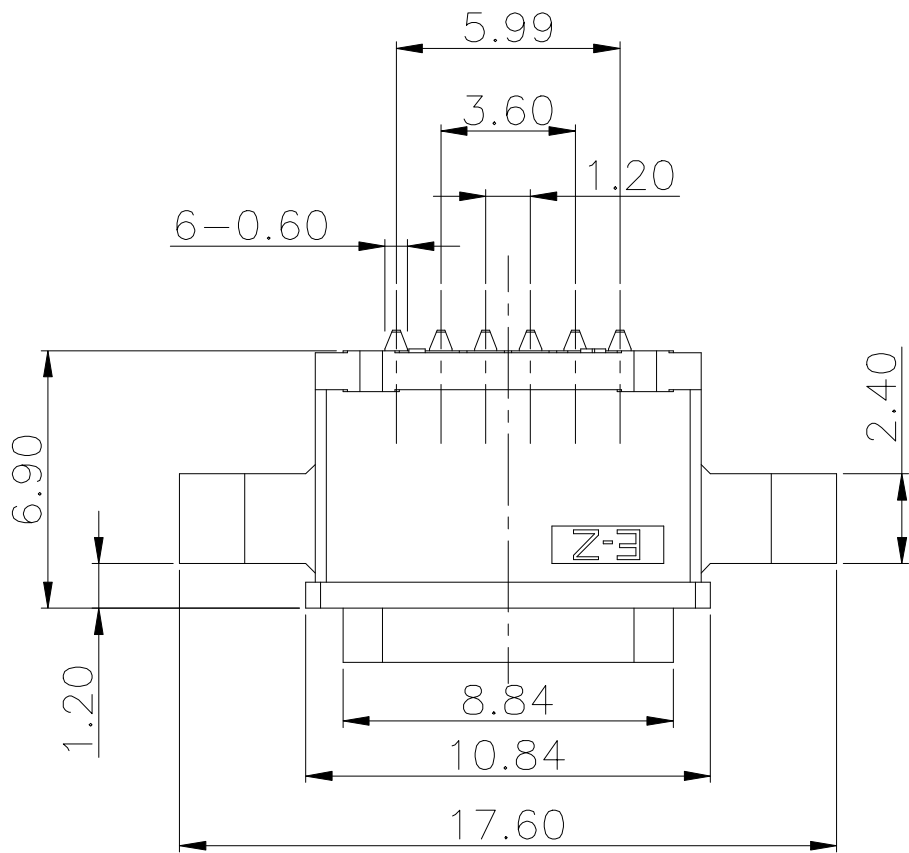
R:2-0402 5.1K欧姆电阻. 包料



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

RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



注：可根据需要焊接电子线，
长度可定制

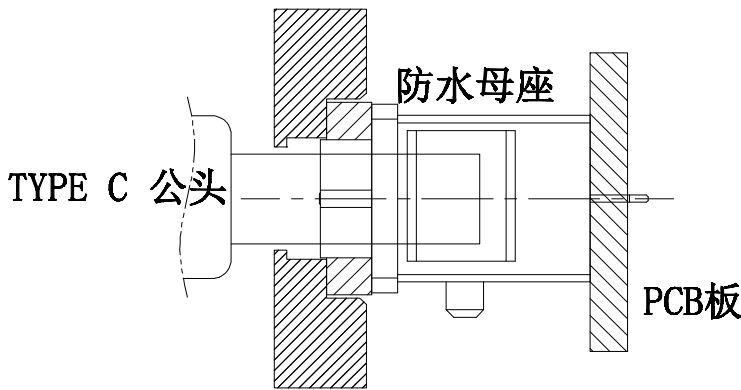
UL3302\26AWG\黑色\负极、两端剥线浸锡2.0mm

UL3302\26AWG\红色\正极、两端剥线浸锡2.0mm

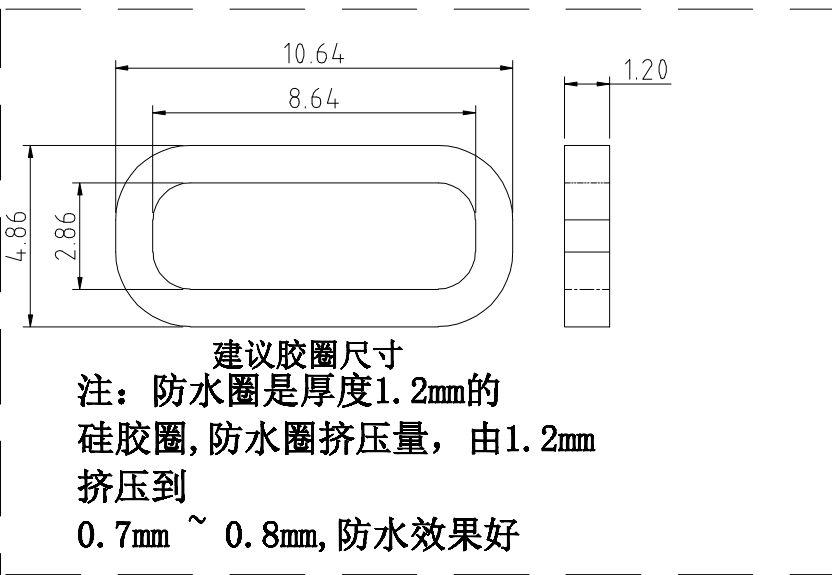
NOTES:

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



组装示意图



建议胶圈尺寸
注：防水圈是厚度1.2mm的
硅胶圈,防水圈挤压量,由1.2mm
挤压到
0.7mm ~ 0.8mm,防水效果好

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

5	Screw	1	C3604 Ni Plating	Ni:40~120u";
4	Shell1	1	SUS304 Ni Plating T=0.25mm	Ni:40~120u";
3	M-D2	1	LCP(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	PA9T (G.F30%)	
ITEM	PART NAME	Q' TY	FINISH	NOTE

X.	± 0.50	X. °	± 2°
.X	± 0.30	.X °	± 1°
.XX	± 0.10	.XX °	± 0.5°
.XXX	± 0.05		

UNITS	mm
MAT' L	
FINISH	
Q' TY	

深圳市合众益华科技有限公司

PART NO.
EZ-USBC-1120A-6PCB

TITLE:
TYPE C 6Pin 立式插件带PCB

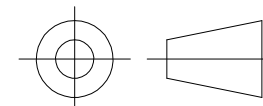
APPD: RADOM

CHKD: MARK

DR: JOIN 2023/01/11

DWG NO. :

EZ-USBC-1120A-6PCB



SCALE	SHEET	REV.
1/1	1/2	A1