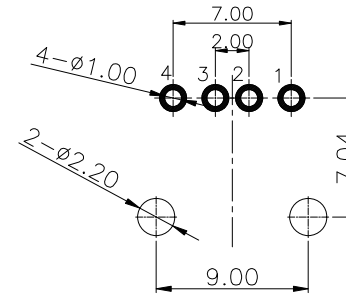
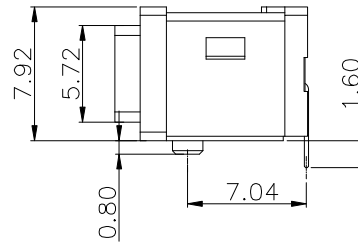
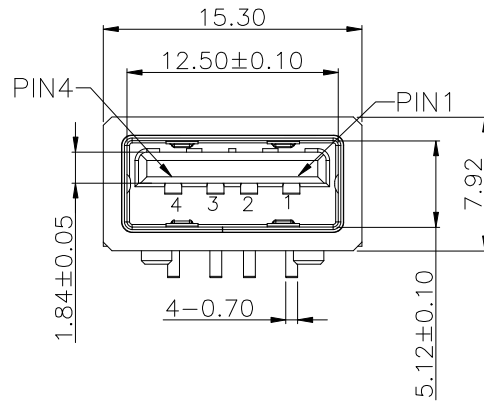


3D VIEW

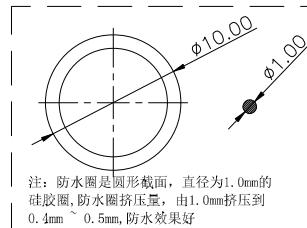
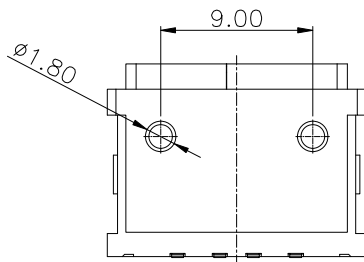


RECOMMENDED PCB LAYOUT(TOP VIEW)

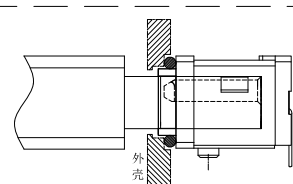
THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05

结构设计注意:

1. 成品使用时, 如有洗面奶泡沫、牙膏、洗手液、脏污液体, 请在TYPE-C口外面再设计一层外壳, 保护TYPE-C表面金手指不会被脏污覆盖。



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0.4mm~0.5mm, 防水效果好



组装示意图

PIN ASSIGNMENT

PIN NO.	1	2	3	4
SIGNAL NAME	VBUS	D-	D+	GND

4	INNER SHELL	SUS 301	WASH	1
3	PLASTIC SHELL	PA10T	COLOR BLACK	1
2	CONTACT	BRASS	Au/Ni Plating T=0.25mm	4
1	HOUSING	PA10T	COLOR BLACK	1

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
4	INNER SHELL	SUS 301	WASH	1
3	PLASTIC SHELL	PA10T	COLOR BLACK	1
2	CONTACT	BRASS	Au/Ni Plating T=0.25mm	4
1	HOUSING	PA10T	COLOR BLACK	1

Guangdong Tengjun Electronic Technology Co., Ltd

DRAWING NO:

JN04-BPD038-A

REV A0

SIZE: A4



PART NAME WATERPROFF USB 2.0 A TYPE

PART NO. JN04-BPD038-A

TOLERANCE UNLESS OTHERWISE SPECIFIED:
X ±0.2
X.X ±0.15
X.XX ±0.10
X.XXX ±0.050

DRAWING:

Li

DATE:

2019.11.12

SCALE

1:1

CHECK:

Chen

DATE:

2019.11.12

SHEET

1/1

APPROVAL:

Yuan

DATE:

2019.11.12