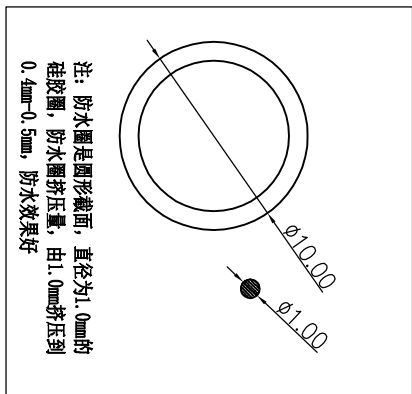
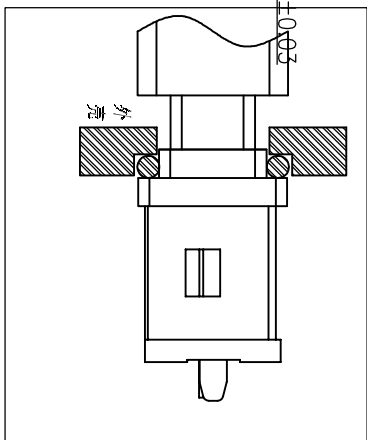
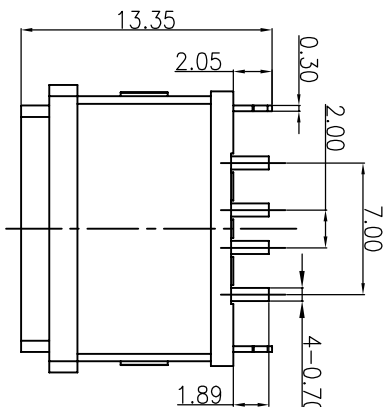
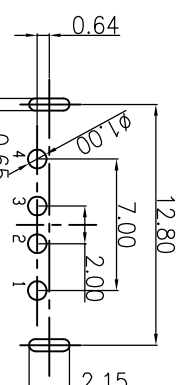
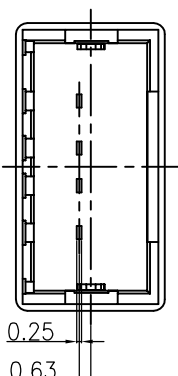
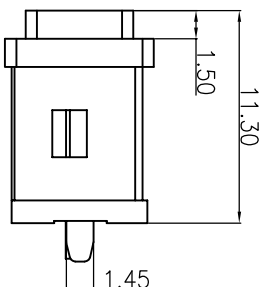
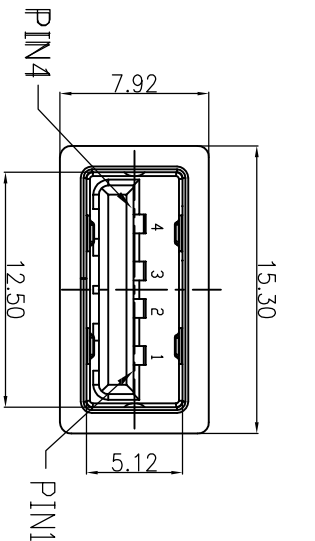


1 2 3 4 5 6 7 8 9 10

**RoHS** 客户图



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挤压力到  
0.4mm-0.5mm, 防水效果好



PIN ASSIGNMENT

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

RECOMMENDED PCB LAYOUT(TOP VIEW)  
GENERAL TOLERANCES:±0.05  
仅供参考

产品图

PRODUCT CHART DWG

公差一览表

| 公差一览表                      |       |    |     | 单位    |       |    |     | 比例    |       |      |     | 日期   |       |       |       |
|----------------------------|-------|----|-----|-------|-------|----|-----|-------|-------|------|-----|------|-------|-------|-------|
| TOLERANCE UNLESS OTHERWISE |       |    |     | UNITS |       |    |     | SCALE |       |      |     | DATE |       |       |       |
| X                          | ±0.30 | X' | ±5' | X     | ±0.25 | X' | ±2' | .XX   | ±0.20 | .XX' | ±1' | .XXX | ±0.15 | .XXX' | ±0.5' |
| XXX                        |       |    |     | XXX   |       |    |     | XXX   |       |      |     | XXX  |       |       |       |

深圳市鑫风雷电子有限公司  
Shenzhen xinfenglei Electronics Co., Ltd

| 制图      | 王冠           | 产品料号             | 01020-U2AF004-X            |
|---------|--------------|------------------|----------------------------|
| DRAWING | Wangguan     | PRODUCT PART NO. |                            |
| 审核      | 雷永健          | 产品名称             | USB2.0 AF 180度反向 防水 H=11.3 |
| CHD     | Lei Yongjian | PRODUCT NO.      |                            |
| 批准      | 雷永健          | 联系方式             | mailto:sale@xfll.com       |
| APPD    | Lei Yongjian | Mailbox          | www.xfll.com               |

规格说明: Specifications:  
电气特性: Electrical:

- 额定电流: Current Rating  
3.0A/contact terminal
- 额定电压: Voltage Rating  
30V DC
- 接触电阻: Contact Resistance  
50 milliohms MAX
- 耐电压: Dielectric Withstanding Voltage:  
300 V AC AT Sea Level
- 绝缘电阻: Insulation Resistance:  
100MΩ± ohms MIN

物理性能: Mechanical:

- 插拔力: Connector Mate and Umate Force  
Mate force: ≤3.57kgf  
Umate force: ≥1.02kgf

原材料: Material:

- 塑胶: Housing:  
Hing Temperature Thermoplastics,  
PA10T/1CPBlack
- 端子: Contact: Copper Alloy
- 外壳: Shell: SUS

电镀: Finish:

- 端子: Contact: Plated Gold in Mating Area;  
Tin On Solder Tails
- 外壳: Shell: Nickel Plating