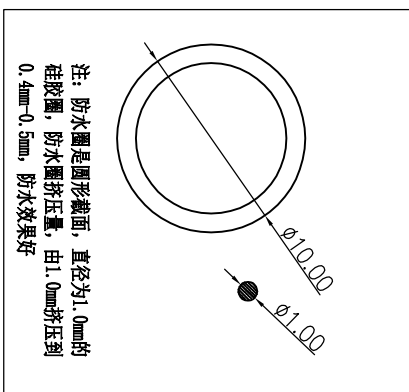
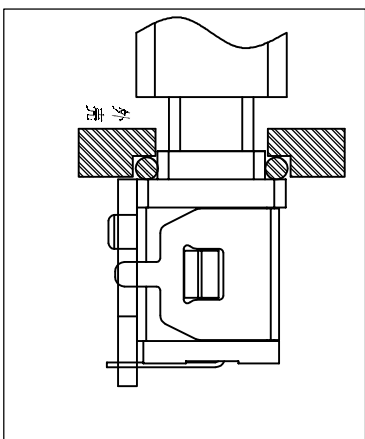
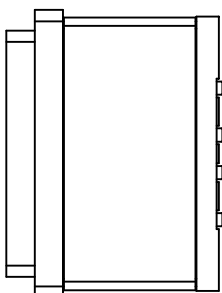


RoHS 客户图



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

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@ 0.05ms MIN

物理性能: Mechanical:

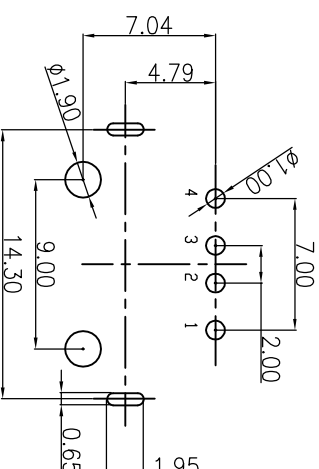
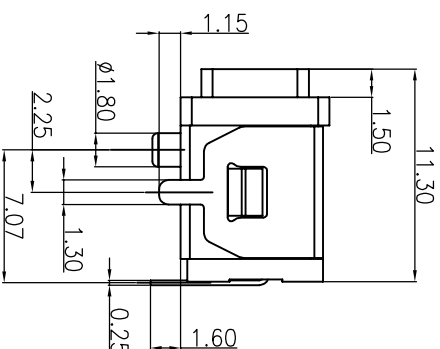
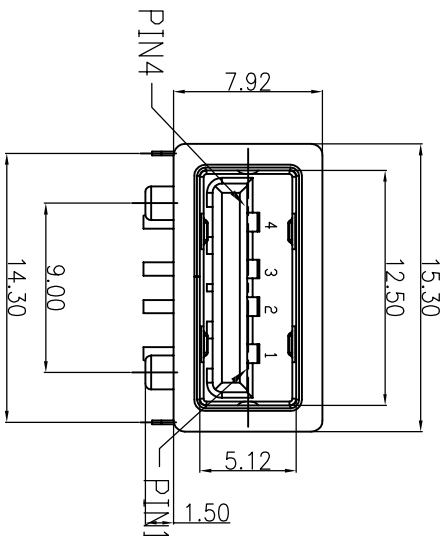
- 插拔力: Connector Mate and Umate Force Mate force: $\leq 3.57\text{kgf}$ Umate force: $\geq 1.02\text{kgf}$

原材料: Material:

- 塑胶: Housing: PA10T/LCPBlack
- 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



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	MM	制图	王冠	产品料号	01020-U2AF002-X
TOLERANCE UNLESS OTHERWISE	UNITS	MM	DRAWING	WANGGUAN	PRODUCT PART NO.	
X ± 0.30	X'	$\pm 5^\circ$	比例	1:1	产品名称	USB2.0 AF 90度反向两脚有柱防水
X ± 0.25	X'	$\pm 2^\circ$	日期	2009/10/20	联系方式	mailto:sale@xfll.com
XX ± 0.20	XX'	$\pm 1^\circ$	日期	2009/10/20	联系方式	mailto:sale@xfll.com
XXX ± 0.15	XXX'	$\pm 0.5^\circ$	日期	2009/10/20	联系方式	mailto:sale@xfll.com

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