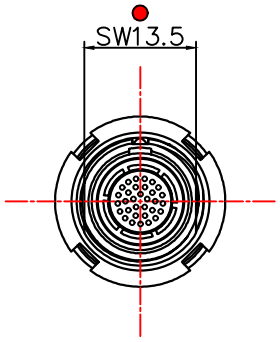
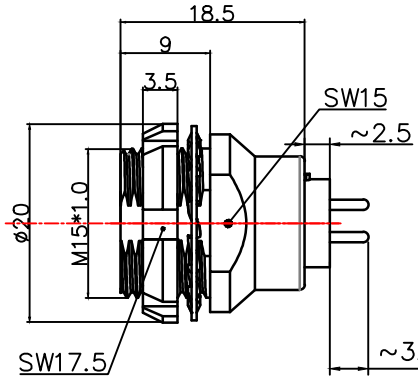
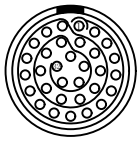
1.产品尺寸图Product Dimension Drawing

标识点
Identification points

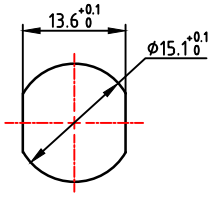




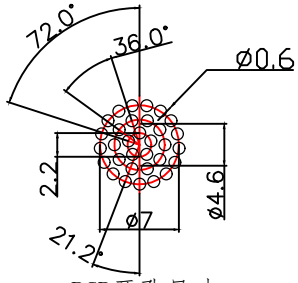
焊接顺序点
Weld sequence points



~3.5(可定制长度Custom lengths are available)



面板开孔尺寸
Panel cut-out size



PCB开孔尺寸
PCB cut-out size

2.产品电器参数Product electrical parameters

防护等级 (Ingress protection)	IP50
插拔测试 (Plugging and unplugging test)	＜5000次
产品耐温 (The product is temperature resistant)	-55° C / +250° C
盐雾腐蚀 (Salt Spray Corrosion)	>72 hr
测试电压（kV rms）针芯-针芯	0.8
测试电压（kV rms）针芯-外壳	1.2
额定电流Current rating	1.5A
导体接触规格 Conductor contact specifications	0.5
最大接触电阻(mΩ)Maximum Contact Resistance (mΩ)	15
绝缘电阻(Insulation resistance)	5000MΩ（常态）
屏蔽（分钟） Shielding (min)	100 g (6 ms)
振动 Vibration	15 g (10Hz-1000Hz)

3.环境及表面处理产品特性Environmental and surface treatment product characteristics

外壳材料 Housing material	金属件铜合金镀镍镀铬 (Metal parts: copper alloy nickel plated and chrome plated)
绝缘体材料 Insulator material	PPS（可选PEEK）PPS (optional PEEK)
触体材料 Contact material	铜合金镀金Copper alloy gold-plated

1：连接器组装生产所有公差通常为0.1mm,2：插座直接拧入螺纹孔中，螺纹 +0.05mm
1: All tolerances are usually 0.1mm for connector assembly production, 2: The socket is screwed directly into the threaded hole, the thread is +0.05mm

TONGRUIJOIN

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TongRuiJoin
Dongguan Tongrui Electronic Technology Co., Ltd
www.cntfre.com

2B后固定插座2B rear fixed socket

单芯图纸Single-core drawings
单位unit:mm 修改revise:A0
视图view:
型号Model
R.EEG.2B.32.CSN.35