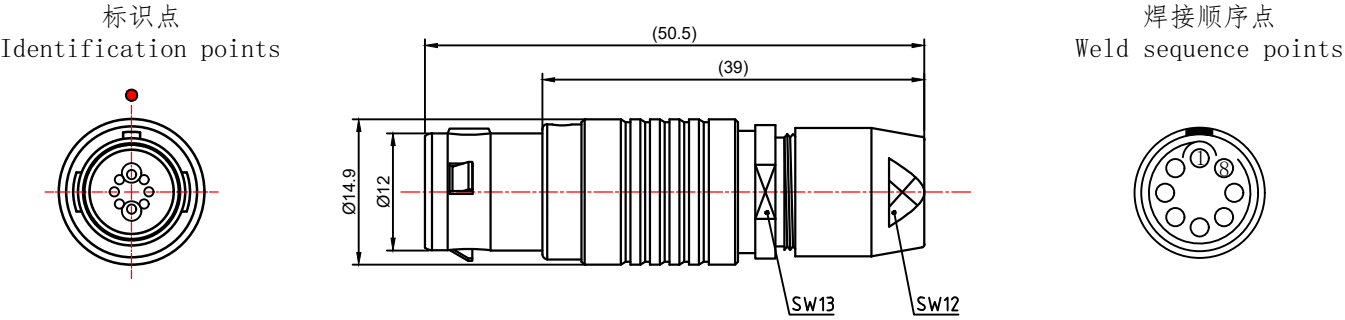


1. 产品尺寸图Product Dimension Drawing



2. 产品电器参数Product electrical parameters

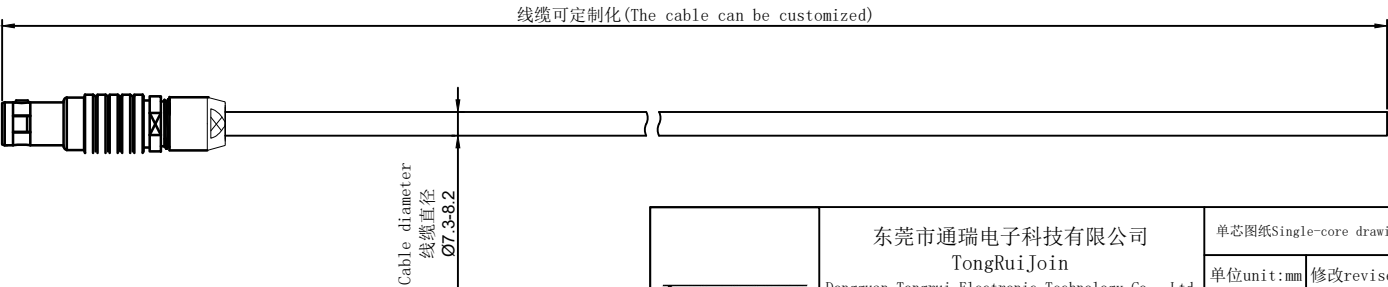
防护等级 (Ingress protection)	IP50(头座插合时When the headstand is plugged in)
插拔测试 (Plugging and unplugging test)	<5000次
产品耐温 (The product is temperature resistant)	-55° C / +150° C
盐雾腐蚀 (Salt Spray Corrosion)	>72 hr
测试电压 (kV rms) 针芯-针芯	1.5
测试电压 (kV rms) 针芯-外壳	1.25
额定电流Current rating	10A
导体接触规格 Conductor contact specifications	0.9
最大接触电阻 (mΩ)Maximum Contact Resistance (mΩ)	5.0
绝缘电阻 (Insulation resistance)	5000MΩ (常态)
屏蔽 (分钟) Shielding (min)	100 g (6 ms)

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)
导体材料 Conductor material	铜合金镀金 (Copper alloy gold-plated)
绝缘体材料 Insulator material	PPS (可选PEEK) PPS (optional PEEK)

4. 线缆参数Cable parameters

固定类型 Fixed type	电缆夹头 (Cable chucks)
护套电缆外径 (mm) Sheath cable outer diameter (mm)	7.3-8.2mm



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



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

单芯图纸Single-core drawings	
单位unit:mm	修改revise:A0
视图view: 	
型号Model BR.FGG.2B.08.CSAD82	

2B系列直插头2B Series Straight Plug