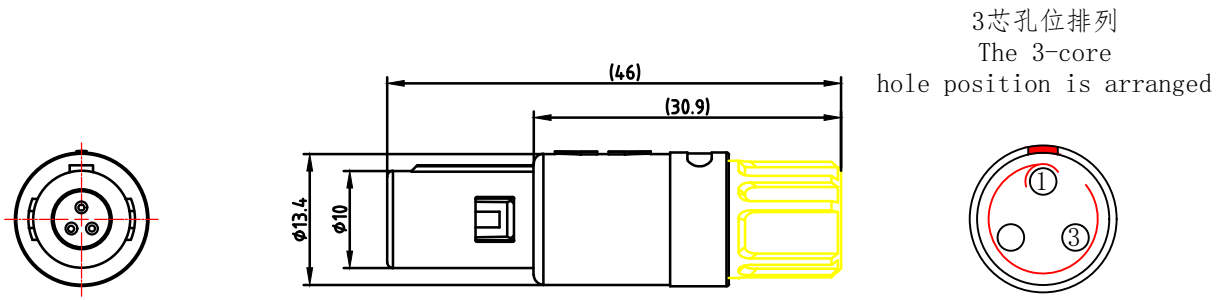


1. 产品尺寸图Product Dimension Drawing

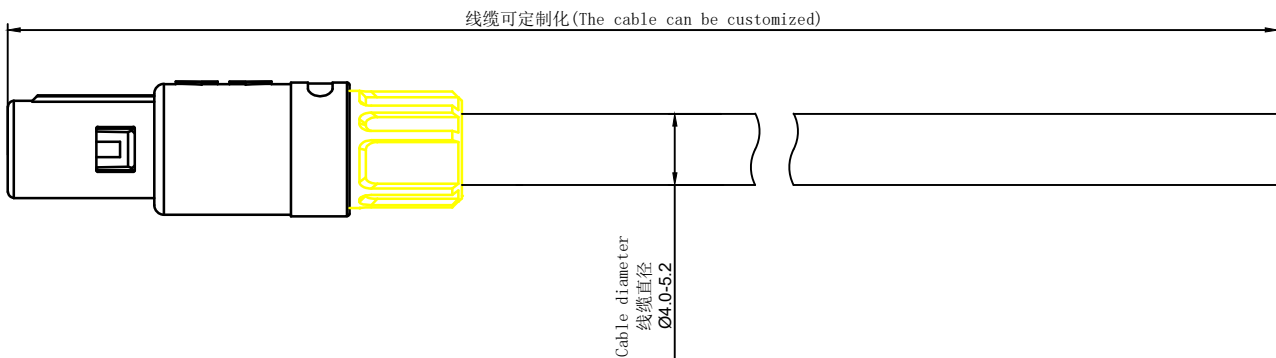


2. 产品电器参数Product electrical parameters

防护等级 (Ingress protection)	IP50
插拔测试 (Plugging and unplugging test)	<2000次
产品耐温 (The product is temperature resistant)	-45° C / +135° C
盐雾腐蚀 (Salt Spray Corrosion)	>72 hr
测试电压 (kV rms) 针芯-针芯	1.2
额定电流Current rating	10A
电线尺寸Wire size	28-20AWG
导体接触规格 Conductor contact specifications	φ1.3

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

外壳材料 Housing material	PC
绝缘体材料 Insulator material	PPS (可选PEEK) PPS (optional PEEK)
触体材料 Contact material	锡青铜镀金Contact material



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



1P塑料直插头1P plastic straight plug

型号Model
1P.PAG.M0.3.CA.GJ.52