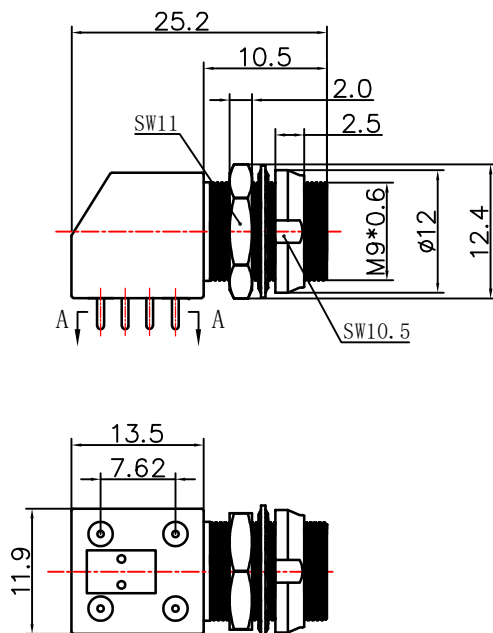
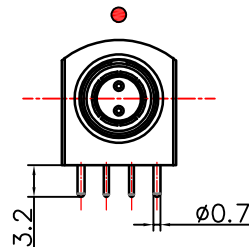


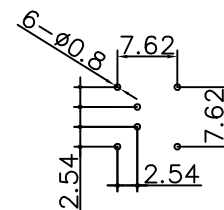
1. 产品尺寸图Product Dimension Drawing



标识点
Identification points

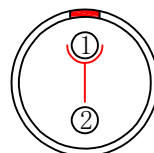


(A-A)
PCB板开孔尺寸
PCB board cut-out size



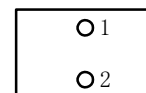
2芯孔位排列

The 2-core hole position is arranged



PCB孔位排列

PCB hole arrangement



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	1.3
测试电压 (kV rms) 针芯-外壳	1.05
额定电流Current rating	4.5A
湿度 (最大值) Humidity (max)	<=95 (at 60 deg C/140F)
屏蔽 (分钟) Shielding (min)	75 dB(10MHz)
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	金属件黄铜镀镍镀铬
外绝缘体材料 Outer insulator material	PPS
绝缘体材料 Insulator material	PPS（可选PEEK）PPS（optional PEEK）

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

东莞市通瑞电子科技有限公司
CN-TRRE CONNECTE
Dongguan Tongrui Electronic Technology Co., Ltd
www.cntrre.com

单芯图纸Single-core drawings

单位unit:mm	修改revise:A
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视图view: 

0B系列弯角插座0B series right angle socket

型号Model
BB-5XG-3D-100 USM