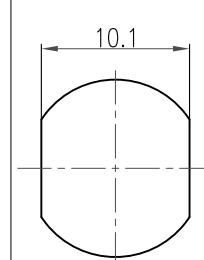
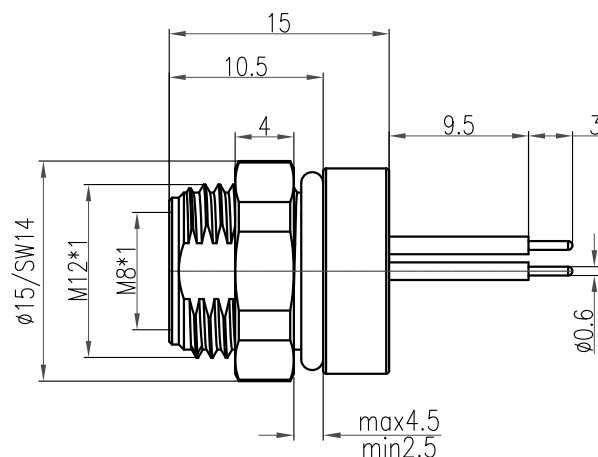


技术参数:

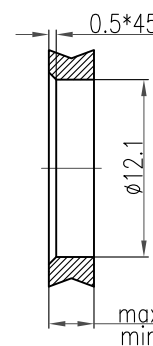
- 额定电流(40℃): 4A
- 额定电压: 30V
- 额定脉冲电压: 800V
- 插针数: 4
- 污染等级: 3
- 接触电阻: $\leq 10\text{m}\Omega$
- 绝缘电阻: $\geq 100\text{M}\Omega$
- 锁紧方式: 螺纹式M8*1
- 连接方式: 浸焊
- 防护等级: IP67
- 插拔次数: ≥ 100
- 温度范围: $-40^{\circ}\text{C} \dots +85^{\circ}\text{C}$
- 外壳材料: CuZn
- 插体材料: PA
- 插针材料: 铜合金
- 电镀材料: 金

Technical specification:

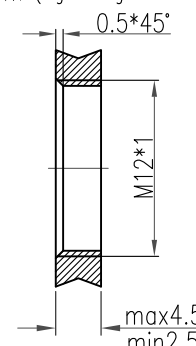
- Rated current (40°C): 4A
- Rated voltage: 30V
- Rated impulse voltage: 800V
- Number of contacts: 4
- Pollution degree: 3
- Contact resistance: $\leq 10\text{m}\Omega$
- Insulation resistance: $\geq 100\text{M}\Omega$
- Connector locking system: screw M8*1
- Terminal: dip solder
- Degree of protection: IP67
- Mating cycles: ≥ 100
- Temperature range: $-40^{\circ}\text{C} \dots +85^{\circ}\text{C}$
- Material of housing: CuZn
- Material of insert: PA
- Material of contact: copper alloy
- Contact plating: Au



通孔安裝
With bore hole



拧紧力矩(Tightening moment):1Nm



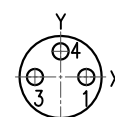
With thread to screw in

面板安装尺寸
Panel Cut-out

针位图

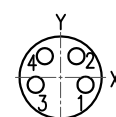
Contact arrangement

3Pin



	X	Y
1	1.75	0.00
2	—	—
3	-1.75	0.00
4	0.00	1.75

4Pir



	X	Y
1	1.70	-0.5
2	1.08	1.45
3	-1.70	-0.5
4	-1.08	1.45

						表面处理 Finish		—		图号 Drawing No.	—
						材料 Material		—		产品代号 Part Code	M8-F04-BKR-M8-D9.5
标记 Mark	处数 Number	变更描述/Description			签名 Signature					日期 Date	产品料号 Part No.
	姓名/Name	日期/Date		姓名/Name	日期/Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品名称 Part Name	—
绘图 Drawn	TC CHEN	12.05.2016	标准化 Stand.	—	—	2:1	V1.0	12.6g	—		
审核 Checked	ZM LIN	12.05.2016									
工艺 Process	—	—	批准 Approved	YY LUO	12.05.2016	  All Dimensions in mm Original Size DIN A 4			 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD		