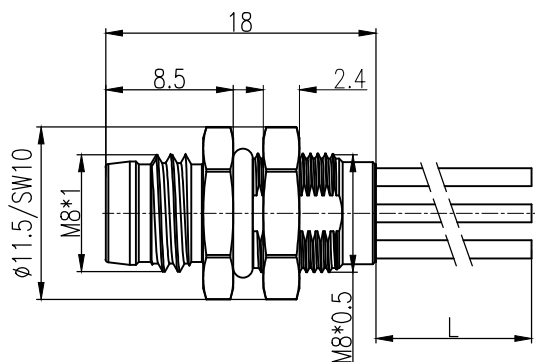


技术参数:

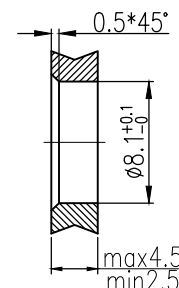
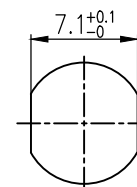
- 插针数: 3
- 额定电流(40℃): 4A
- 额定电压: 60V
- 额定脉冲电压: 800V
- 污染等级: 3
- 接触电阻: $\leq 10\text{m}\Omega$
- 绝缘电阻: $\geq 100\text{M}\Omega$
- 锁紧方式: 螺纹式M8*1
- 连接方式: 预接导线0.25mm²
- 防护等级: IP67
- 插拔次数: ≥ 100
- 温度范围: $-40^{\circ}\text{C} \dots +85^{\circ}\text{C}$
- 外壳材料: CuZn
- 插体材料: PA
- 插针材料: 铜合金
- 电镀材料: 金

Technical specification:

- Number of contacts: 3
- Rated current (40℃): 4A
- Rated voltage: 60V
- Rated impulse voltage: 800V
- Pollution degree: 3
- Contact resistance: $\leq 10\text{m}\Omega$
- Insulation resistance: $\geq 100\text{M}\Omega$
- Connector locking system: screw M8*1
- Terminal: single-strand wires 0.25mm²
- 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

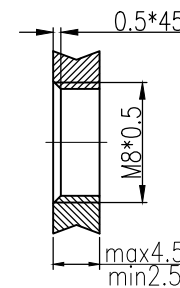


带线长度L = 0.2 m , 如需其它长度在型号后+ “-1.0”
Cable length L=0.2m, For other lengths please add “-1.0”、“-2.0”after the type



通孔安装
With bore hole

拧紧力矩(Tightening moment):1Nm



螺纹安装
With thread to screw in

面板安装尺寸
Panel Cut-out

针位图
Contact arrangements

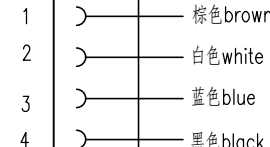
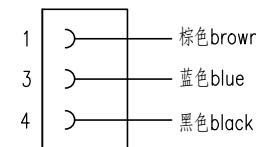
3Pin



4Pin



接线图
Circuit diagram



						表面处理 Finish	—	图号 Drawing No.	—
						材料 Material	—	产品代号 Part Code	M8-M03-BK-M8-W0.25
标记 Mark	处数 Number	变更描述 Description		签名 Signature	日期 Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.
绘图 Drawn	姓名/Name	日期/Date	标准化 Stand.	姓名/Name	日期/Date	2:1	V1.0	5.9g	—
审核 Checked	ZQ XU	12.05.2015		—	—				
工艺 Process	ZM LIN	12.05.2015							
	—	—	批准 Approved	YY LUO	12.05.2015				
							All Dimensions in mm Original Size DIN A 4		
							厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD		