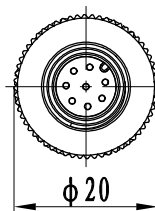
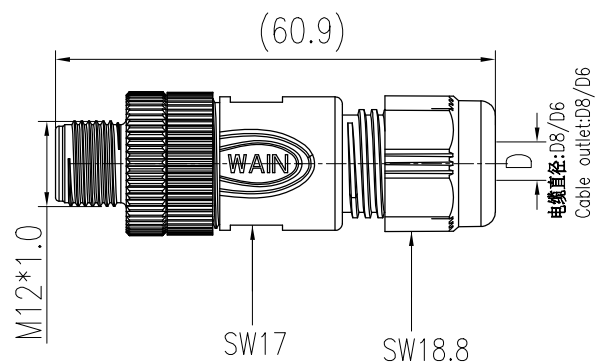


重量 Weight
-g
-g



- 产品系列: M12-A 编码
- 插针数: 8
- 额定电流(40℃): 2A
- 额定电压: 60V
- 额定脉冲电压: 800V
- 污染等级: 3
- 接触电阻: $< 10\text{m}\Omega$
- 防护等级: IP67
- 插拔次数: > 100
- 温度范围: $-40^{\circ}\text{C} \dots +85^{\circ}\text{C}$
- 绝缘阻抗: $> 100\text{M}\Omega$
- 接线方式: 焊接
- 线径范围: $\text{max. } 0.5\text{mm}^2 \text{ (max.AWG20)}$
- 电缆直径: 4-6mm, 6-8mm

- Series: M12 A-Code
- Number of contacts: 8
- Rated current(40°C): 2A
- Rated voltage: 60V
- Rated impulse voltage: 800V
- Pollution degree: 3
- Contact resistance: <10mΩ
- Degree of protection: IP67
- Mating cycles: >100
- Temperature range: -40°C – +85°C
- Insulation resistance: >100MΩ
- Termination method: solder
- Wire gauge: max.0.5mm² (max.AWG20)
- Cable Outlet: 4–6mm, 6–8mm

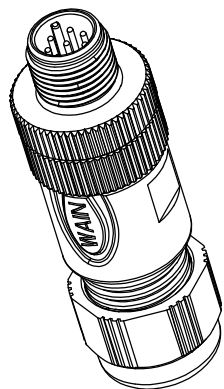
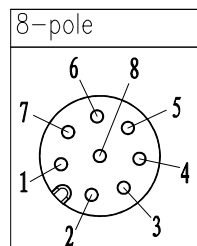
- 锁紧螺帽: 塑料
- 插针材料: 铜合金
- 插针表面处理: 镀金
- 外壳材料: PA
- 绝缘材料: PA

Material properties :

- Material of locking system: plastic
- Material of contact: copper alloy
- Contact plating: Au
- Material of housing : PA
- Material of Insert: PA

Standards: IEC 61076-2-101

针位排布图
Contact arrangement



图号 Drawing No.	—
产品代号 Part Code	M12P—MST08A—T—Dx
产品料号 Part No.	—
产品名称 Part Name	—
 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD	