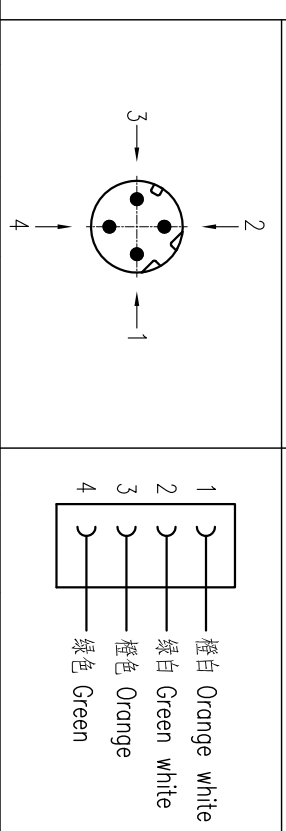


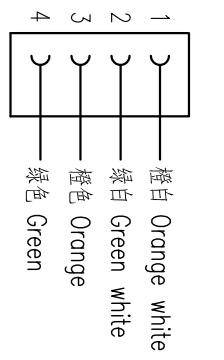
技术参数:

- 产品系列: M12 D-code
- 插针数: 4
- 额定电流(40°C): 4A
- 额定电压: 250V
- 额定脉冲电压: 2500V
- 污染等级: 3
- 接触电阻: $\leq 10m\Omega$
- 绝缘电阻: $> 100M\Omega$
- 锁紧方式: 螺旋式M12*1
- 电缆类型: PUR, 清水蓝 RAL5021
- 线规: $0.14mm^2$ (AWG26)
- 防护等级: IP67
- 插拔次数: > 100
- 温度范围: $-25^\circ C \dots +85^\circ C$
- 外壳材料: TPU
- 插体材料: PA
- 插针材料: 铜合金
- 插针电镀材料: 金

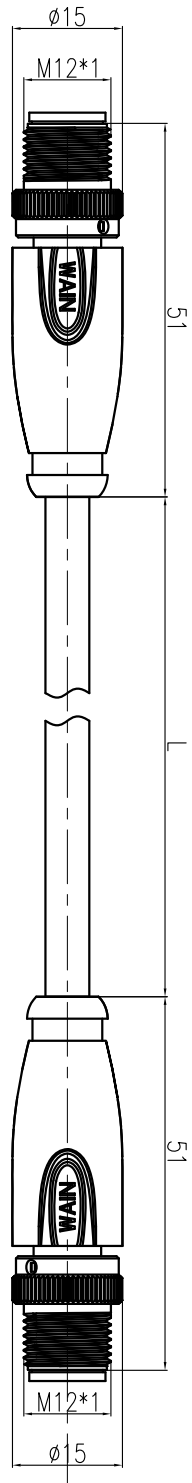
针位图 Contact arrangements



接线图 Circuit diagram



例如型号“M12-M04D-T/M04D-T-L-PUR-Cat.5e”,
“L”表示带线长度, 单位m.
Ex: Part code “M12-M04D-T/M04D-T-L-PUR-Cat.5e”,
the “L” represents the cable length, unit m.



- Technical specification:
- Series: M12 D-Code
 - Number of contacts: 4
 - Rated current (40°C): 4A
 - Rated voltage: 250V
 - Rated impulse voltage: 2500V
 - Pollution degree: 3
 - Contact resistance: $\leq 10m\Omega$
 - Insulation resistance: $> 100M\Omega$
 - Connector locking system: screw M12*1
 - Cable type: PUR, Clear blue RAL 5021
 - Wire gauge: $0.14mm^2$ (AWG26)
 - Degree of protection: IP67
 - Mating cycles: > 100
 - Temperature range: $-25^\circ C \dots +85^\circ C$
 - Material of housing: TPU
 - Material of insert: PA
 - Material of contact: copper alloy
 - Contact plating: Au

标记 Mark	数量 Number	变更描述/Description	姓名/Name	日期/Date	日期/Date	表面处理 Finish	材料 Material	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	图号 Drawing No.
								1:1	V1.0	-g		-
绘图 Drawn												产品代号 Part Code
审核 Checked												产品料号 Part No.
工艺 Process												产品名称 Part Name
												图号 Drawing No.
												产品代号 Part Code
												产品料号 Part No.
												产品名称 Part Name
												图号 Drawing No.