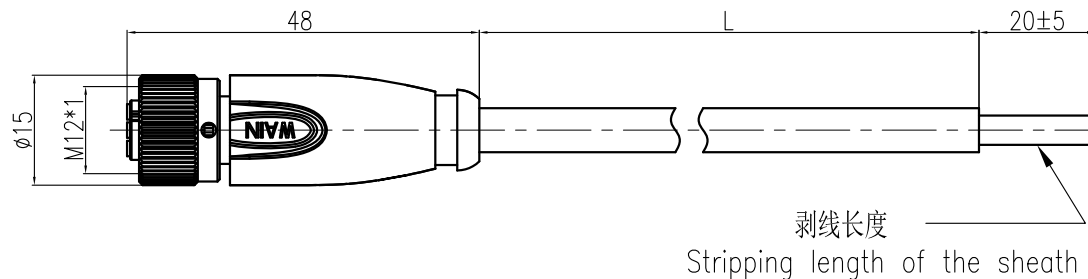


- 产品系列: M12 D-code
- 插针数: 4
- 额定电流(40℃): 4A
- 额定电压: 250V
- 额定脉冲电压: 2500V
- 污染等级: 3
- 接触电阻: $\leq 3\text{m}\Omega$
- 绝缘电阻: $\geq 100\text{M}\Omega$
- 锁紧方式: 螺纹式M12*1
- 电缆类型: PUR, 清水蓝 RAL5021
- 线规: 0.14mm^2 (AWG26)
- 防护等级: IP67
- 插拔次数: ≥ 100
- 温度范围: $-25^\circ\text{C} \dots +85^\circ\text{C}$
- 外壳材料: TPU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

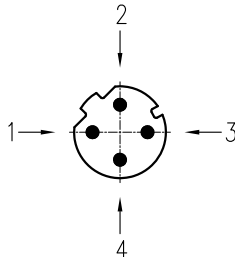
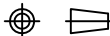
Technical specification:

- 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: $\leq 3\text{m}\Omega$
- Insulation resistance: $\geq 100\text{M}\Omega$
- 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: $-25^\circ\text{C} \dots +85^\circ\text{C}$
- Material of housing: TPU
- Material of insert: PA
- Material of contact: copper alloy
- Contact plating: Au



例如型号“M12-F04D-T-L-PUR-Cat.5e”，
“L”表示带线长度，单位m。

Ex: Part code "M12-F04D-T-L-PUR-Cat.5e",
the "L" represents the cable length, unit m.

针位图 Contact arrangements				接线图 Circuit diagram			
							
		表面处理 Finish	—		图号 Drawing No.	—	
		材料 Material	—		产品代号 Part Code	M12-F04D-T-5.0-PUR-Cat.5	
名称 Name	日期 Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品料号 Part No.	1632044024092
	—	1:1	V1.0	237.7g	—	产品名称 Part Name	—
							
UO	20.07.2016	All Dimensions in mm Original Size DIN A 4			厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD		