

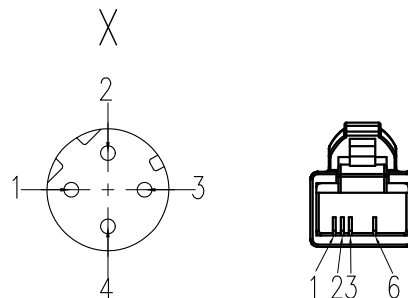
技术参数:

- 产品系列: M12 D-code/RJ45
- 插针数: 4
- 额定电流(40℃): 2A
- 额定电压: 250V
- 污染等级: 3
- 接触电阻: ≤10mΩ
- 绝缘电阻: ≥100MΩ
- 锁紧方式: 螺纹式M12\*1
- 电缆类型: PUR
- 线规: 0.34mm<sup>2</sup>(AWG22)
- 防护等级: M12:IP67 RJ45P:IP20
- 插拔次数: >100
- 温度范围: -20℃ ... +60℃
- 外壳材料: M12:TPU RJ45P:PA
- 插体材料: PC+ABS
- 插针材料: 铜合金
- 插针电镀材料: 金

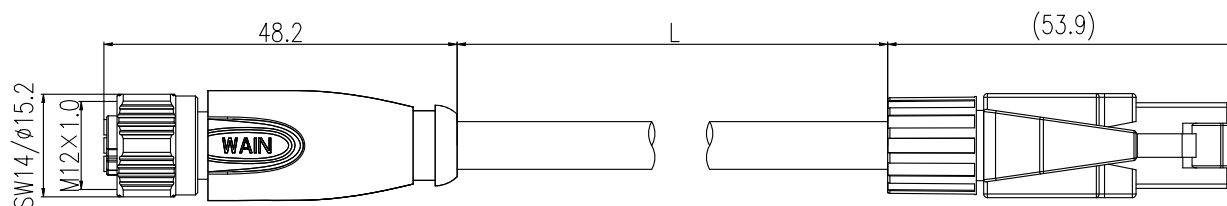
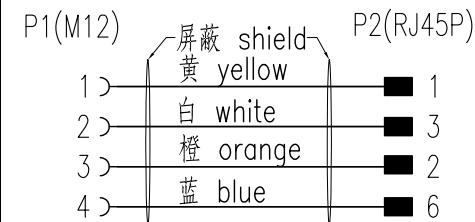
Technical specification:

- Series: M12 D-Code/RJ45
- Number of contacts: 4
- Rated current (40℃): 2A
- Rated voltage: 250V
- Pollution degree: 3
- Contact resistance: ≤10mΩ
- Insulation resistance: ≥100MΩ
- Connector locking system: screw M12\*1
- Cable type: PUR
- Wire gauge: 0.34mm<sup>2</sup>(AWG22)
- Degree of protection: M12:IP67 RJ45P:IP20
- Mating cycles: >100
- Temperature range: -20℃ ... +60℃
- Material of housing: M12:TPU RJ45P:PA
- Material of insert: PC+ABS
- Material of contact: copper alloy
- Contact plating: Au

针位图 Contact arrangements



接线图 Circuit diagram



例如型号”M12-F04D-T/RJ45P-T-L-PUR-PFN”,  
 ”L”表示电缆长度, 单位m.

Ex: Part code ”M12-F04D-T/RJ45P-T-L-PUR-PFN”,  
 the ”L” represents the cable length, unit m.

				表面处理 Finish		-		图号 Drawing No.		-	
				材料 Material		-		产品代号 Part Code		M12-F04D-T/RJ45P-T-L-PUR-PFN	
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.	产品料号 Part No.	
绘图 Drawn	P YU	2022.11.22	标准化 Stand.	-	-	1:1	V1.1	-	-	产品名称 Part Name	
审核 Checked	GQ WU	2022.11.22								-	
工艺 Process	-	-	批准 Approved	Q GAO	2022.11.22	All Dimensions in mm Original Size DIN A 4		厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD			