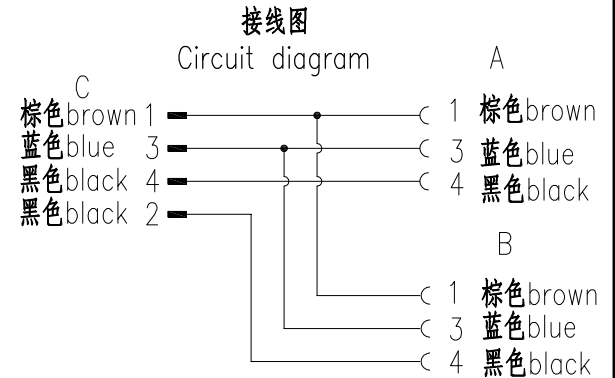
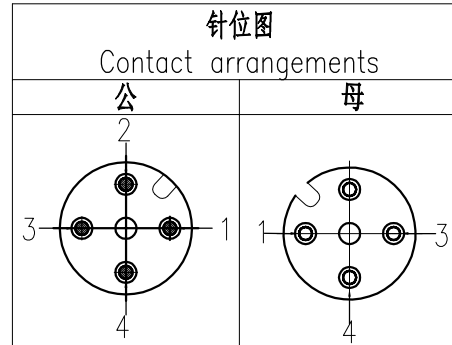
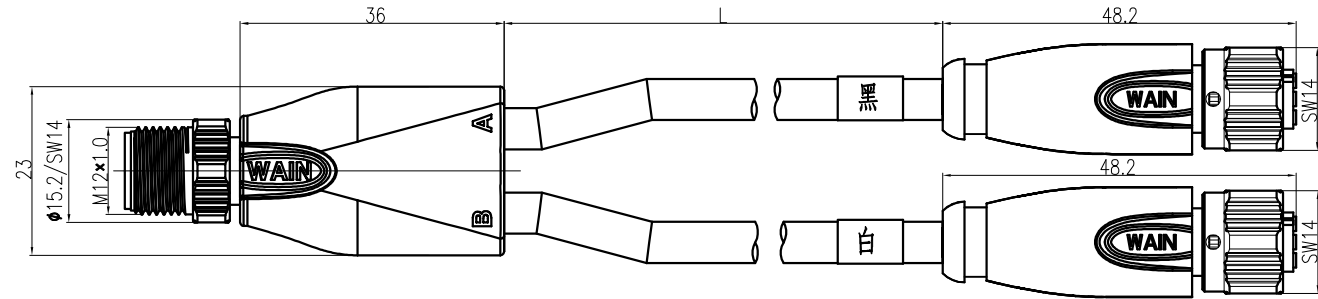


技术参数:

- 产品系列: M12
- 插针数: 4(M12Y-M04A)、3(M12-F03A)
- 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: ≤10mΩ
- 绝缘电阻: ≥100MΩ
- 锁紧方式: 螺纹式
- 线规: 0.34mm²
- 电缆类型: PVC
- 防护等级: IP67
- 插拔次数: >100
- 温度范围: -25℃ ... +85℃
- 锁紧螺帽: 金属
- 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
- Number of contacts: 4(M12Y-M04A)、3(M12-F03A)
- Rated current (40℃): 4A
- Rated voltage: 250V
- Rated impulse voltage: 2500V
- Pollution degree: 3
- Contact resistance: ≤10mΩ
- Insulation resistance: ≥100MΩ
- Connector locking system: screw
- Cable type: PVC
- Wire gauge: 0.34mm²
- Degree of protection: IP67
- Mating cycles: >100
- Temperature range: -25℃ ... +85℃
- Material of locking system: Metal
- Material of housing: TPU
- Material of insert: PA
- Material of contact: copper alloy
- Contact plating: Au



例如型号”M12Y-M04A/2M12-F03A-T-L-PVC”,
”L”表示带线长度, 单位m.
Ex: Part code ”M12Y-M04A/2M12-F03A-T-L-PVC”,
the ”L” represents the cable length, unit m.

1713020030303	M12Y-M04A/2M12-F03A-T-5.0-PVC	5.0m	360g
1713020030302	M12Y-M04A/2M12-F03A-T-1.5-PVC	1.5m	150g
-	M12Y-M04A/2M12-F03A-T-L-PVC	Lm	-g
产品料号 Part NO.	产品代号 Part Code	线缆长度(L)	重量Weight

标记 Mark	处数 Number	变更描述/Description	签名 Signature	日期 Date	表面处理 Finish	材料 Material	图号 Drawing No.	-
姓名/Name	日期/Date	姓名/Name	日期/Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品代号 Part Code
Y P ZHU	11.01.2024	—	—	1:1	V1.1	—	1	M12Y-M04A/2M12-F03A-T-L-PVC
审核 Checked	工艺 Process	批准 Approved	Q GAO	11.01.2024	比例 Scale	版本 REV.	重量 Weight	数量 Qty.
—	—	—	—	—	1:1	V1.1	—	—
All Dimensions in mm Original Size DIN A 4					厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD			