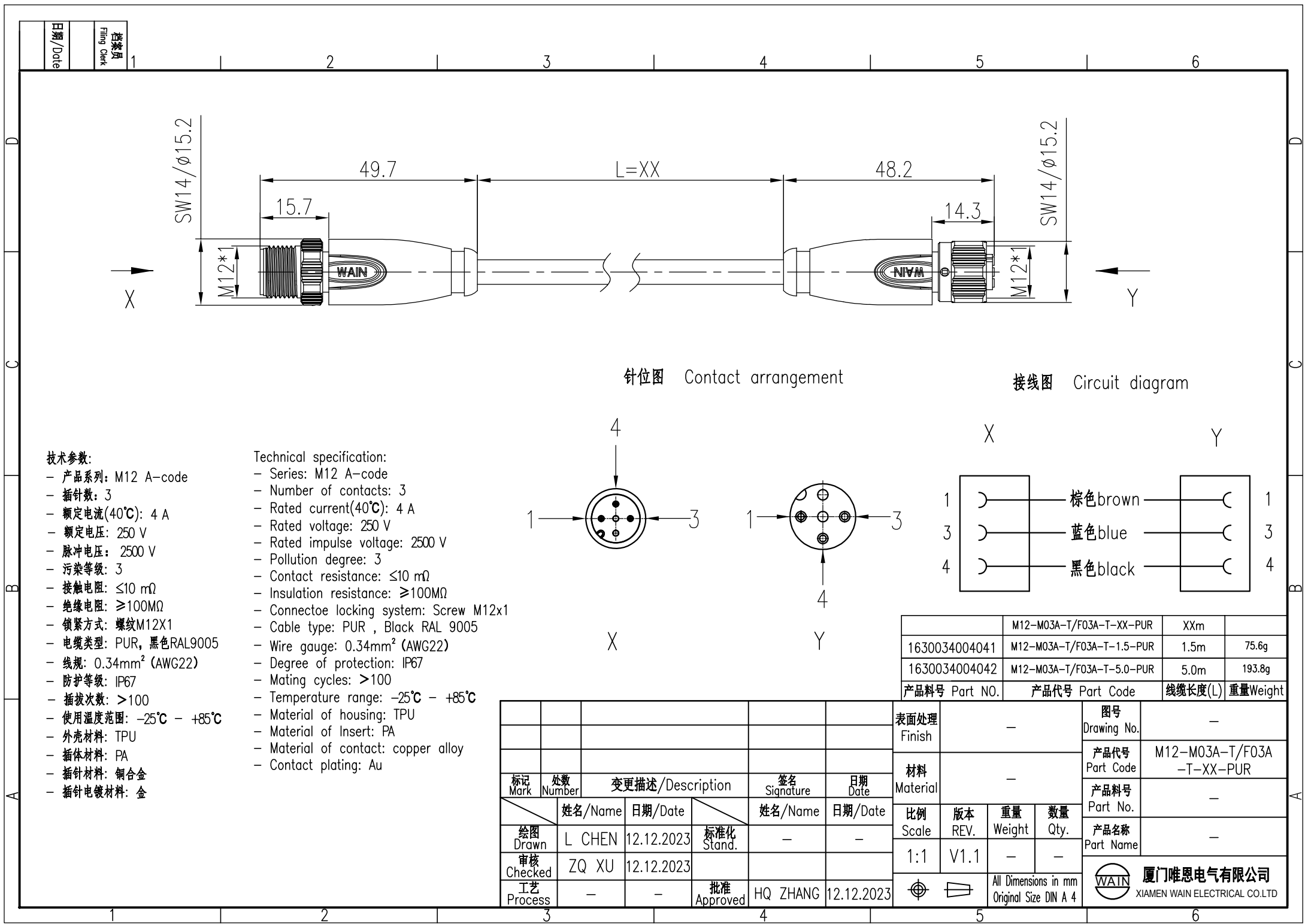
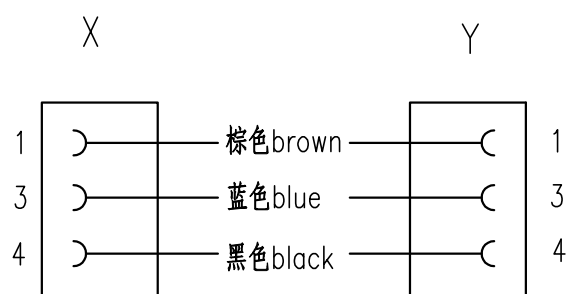
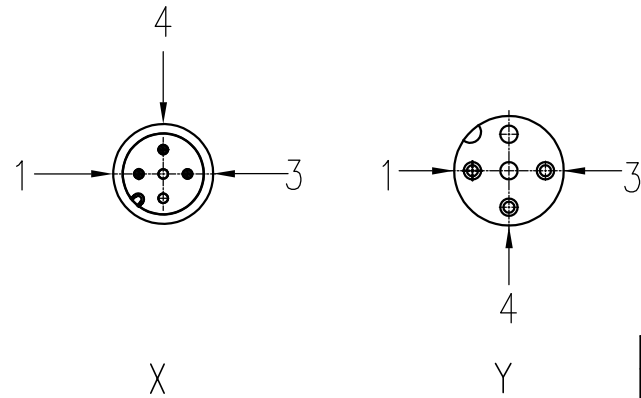




技术参数:
- 产品系列: M12 A-code
- 插针数: 3
- 额定电流(40℃): 4 A
- 额定电压: 250 V
- 脉冲电压: 2500 V
- 污染等级: 3
- 接触电阻: ≤10 mΩ
- 绝缘电阻: ≥100MΩ
- 锁紧方式: 螺纹M12X1
- 电缆类型: PUR, 黑色RAL9005
- 线规: 0.34mm² (AWG22)
- 防护等级: IP67
- 插拔次数: >100
- 使用温度范围: -25℃ - +85℃
- 外壳材料: TPU
- 插体材料: PA
- 插针材料: 铜合金
- 插针电镀材料: 金

Technical specification:
- Series: M12 A-code
- Number of contacts: 3
- Rated current(40℃): 4 A
- Rated voltage: 250 V
- Rated impulse voltage: 2500 V
- Pollution degree: 3
- Contact resistance: ≤10 mΩ
- Insulation resistance: ≥100MΩ
- Connectoe locking system: Screw M12x1
- Cable type: PUR , Black RAL 9005
- Wire gauge: 0.34mm² (AWG22)
- Degree of protection: IP67
- Mating cycles: >100
- Temperature range: -25℃ - +85℃
- Material of housing: TPU
- Material of Insert: PA
- Material of contact: copper alloy
- Contact plating: Au



	M12-M03A-T/F03A-T-XX-PUR	XXm	
1630034004041	M12-M03A-T/F03A-T-1.5-PUR	1.5m	75.6g
1630034004042	M12-M03A-T/F03A-T-5.0-PUR	5.0m	193.8g
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
绘图 Drawn	L CHEN	12.12.2023	标准化 Stand.	-
审核 Checked	ZQ XU	12.12.2023		
工艺 Process	-	-	批准 Approved	HQ ZHANG 12.12.2023

表面处理 Finish	-	图号 Drawing No.	-
材料 Material	-	产品代号 Part Code	M12-M03A-T/F03A-T-XX-PUR
比例 Scale	1:1	产品料号 Part No.	-
版本 REV.	V1.1	产品名称 Part Name	-
重量 Weight	-		
数量 Qty.	-		
All Dimensions in mm Original Size DIN A 4			

WAIN 厦门唯恩电气有限公司
XIAMEN WAIN ELECTRICAL CO.LTD