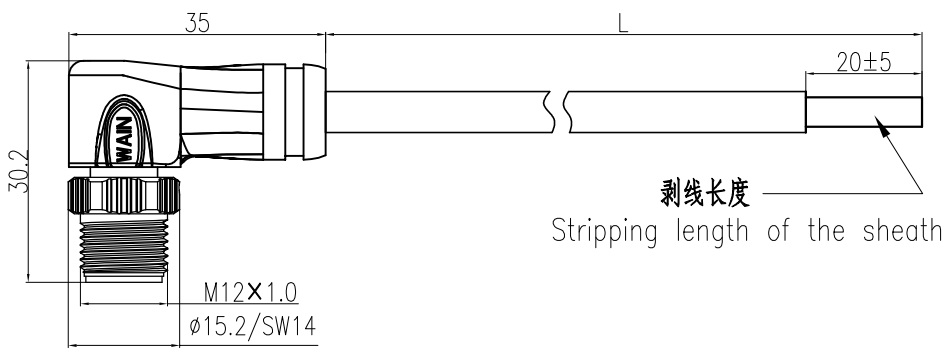


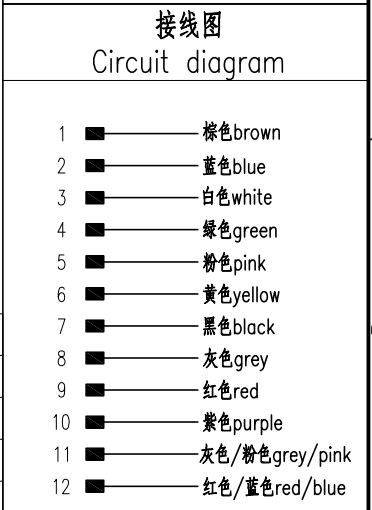
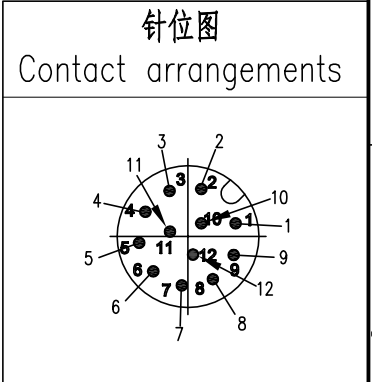
技术参数:
 - 产品系列: M12 A-Code
 - 插针数: 12
 - 额定电流(40℃): 1.5A
 - 额定电压: 60V
 - 额定脉冲电压: 800V
 - 污染等级: 3
 - 接触电阻: ≤10mΩ
 - 绝缘电阻: >100MΩ
 - 锁紧方式: 螺纹式M12×1
 - 线 规: 0.25mm²(AWG24)
 - 防护等级: IP67
 - 插拔次数: >100
 - 温度范围: -25℃ ... +85℃
 - 外壳材料: TPU
 - 插体材料: PA
 - 插针材料: 铜合金
 - 插针电镀材料: 金

Technical specification:
 - Series: M12 A-Code
 - Number of contacts: 12
 - Rated current (40℃): 1.5A
 - Rated voltage: 60V
 - Rated impulse voltage: 800V
 - Pollution degree: 3
 - Contact resistance: ≤10mΩ
 - Insulation resistance: >100MΩ
 - Connector locking system: screw M12×1
 - Wire sizes: 0.25mm²(AWG24)
 - 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



例如型号“M12-M12A-S-L-PVC”,
 "L"表示带线长度, 单位m.
 Ex: Part code "M12-M12A-S-L-PVC",
 the "L" represents the cable length, unit m.

1630125014002	M12-M12A-S-5.0-PVC	5.0m	209.5g
1630125014001	M12-M12A-S-1.5-PVC	1.5m	73g
1630125014005	M12-M12A-S-1.0-PVC	1.0m	53.5g
-	M12-M12A-S-L-PVC	Lm	-g
产品料号 Part NO.	产品代号 Part Code	线缆长度(L)	重量Weight



						表面处理 Finish		-		图号 Drawing No.		-	
						材料 Material		-		产品代号 Part Code		M12-M12A-S-L-PVC	
标记 Mark	处数 Number	变更描述/Description		签名 Signature	日期 Date					产品料号 Part No.		-	
绘图 Drawn	姓名/Name	日期/Date	标准化 Stand.	姓名/Name	日期/Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品名称 Part Name		-	
审核 Checked	YP ZHU	03.07.2023		-	-	1:1	V1.1	-	-				
工艺 Process	-	-	批准 Approved	Q GAO	03.07.2023	All Dimensions in mm Original Size DIN A 4							