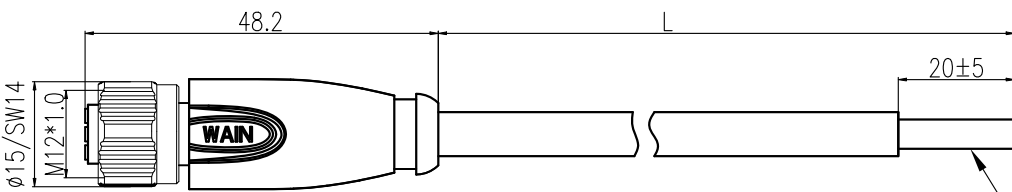
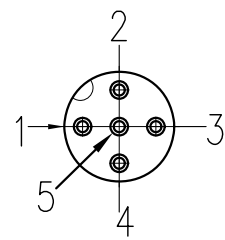
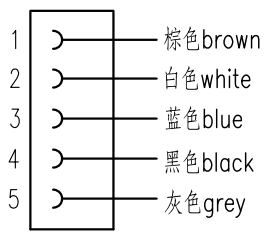
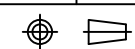
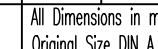


日期/Date		档案员 Filing Clerk		1		2		3		4		5		6																	
技术参数: - 产品系列: M12 A-code - 插针数: 5 - 额定电流(40℃): 4A - 额定电压: 125V - 额定脉冲电压: 1500V - 污染等级: 3 - 接触电阻: ≤10mΩ - 绝缘电阻: ≥100MΩ - 锁紧方式: 螺纹式M12*1 - 电缆类型: PUR, 黑色RAL9005 - 线规: 0.25mm ² (AWG24) - 防护等级: IP67 - 插拔次数: >100 - 温度范围: -25℃ ... +85℃ - 锁紧螺帽: 金属 - 外壳材料: TPU - 插体材料: PC+ABS - 插针材料: 铜合金 - 插针电镀材料: 金												插针数 Contacts		料号 Order No.		产品代号 Part Code		电缆长度(L) Cable length		重量 Weight											
												5		1630054024041		M12-F05A-T-1.5-PUR		1.5m		69g											
														1630054024042		M12-F05A-T-5.0-PUR		5mm		197g											
												剥线长度 Stripping length of the sheath																			
Technical specification: - Series: M12 A-Code - Number of contacts: 5 - Rated current (40℃): 4A - Rated voltage: 125V - Rated impulse voltage: 1500V - Pollution degree: 3 - Contact resistance: ≤10mΩ - Insulation resistance: ≥100MΩ - Connector locking system: screw M12*1 - Cable type: PUR , Black RAL 9005 - Wire gauge: 0.25mm ² (AWG24) - Degree of protection: IP67 - Mating cycles: >100 - Temperature range: -25℃ ... +85℃ - Material of locking system: Metal - Material of housing: TPU - 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-F05A-T-L-PUR”, ”L”表示带线长度, 单位m. Ex: Part code ”M12-F05A-T-L-PUR”, 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-F05A-T-L-PUR													
标记 Mark												处数 Number		变更描述/Description		签名 Signature		日期 Date		产品料号 Part 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.		产品名称 Part Name		—			
绘图 Drawn												YL CHEN		29.11.2023		标准化 Stand.		—		—		1:1		V1.1		—		—		—	
审核 Checked												ZQ XU		29.11.2023																	
工艺 Process												—		—		批准 Approved		HQ ZHANG		29.11.2023						All Dimensions in mm Original Size DIN A 4				厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD	
1		2		3		4		5		6																					