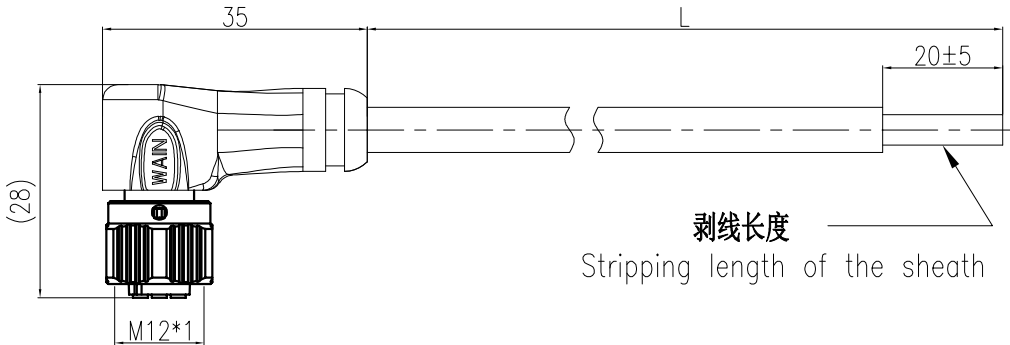


技术参数:

- 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: PVC, 黑色RAL9005, 屏蔽
- 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

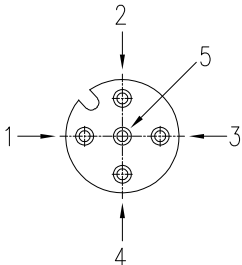
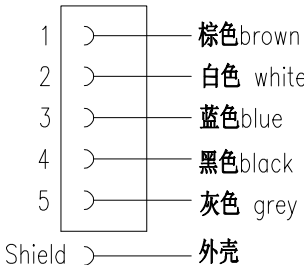


剥线长度
Stripping length of the sheath

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: PVC , Black RAL 9005, Shield
- Wire gauge: 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-F05A-S-L-PVC-SH”,
”L”表示带线长度, 单位m。
Ex: Part code ”M12-F05A-S-L-PVC-SH”,
the ”L” represents the cable length, unit m.

针位图 Contact arrangements				接线图 Circuit diagram	
					
		表面处理 Finish	—		
		材料 Material	—		
日期 Date	比例 Scale		版本 REV.	重量 Weight	数量 Qty.
日期/Date	1:1		V1.1	87.7g	—
		All Dimensions in mm Original Size DIN A 4		 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD	
ANG12.12.2023					