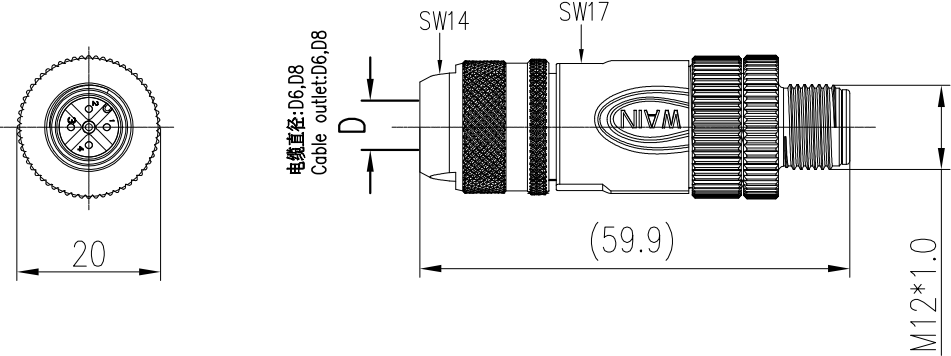
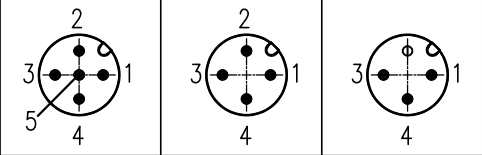
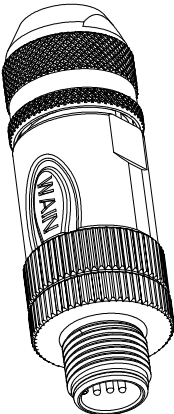


日期/Date		档案员 Filing Clerk		1		2		3		4		5		6		
												插针数 Contacts	料号 Order No.	产品代号 Part Code	电缆直径(D) Cable outlet	重量 Weight
												3	1630034142002	M12-M03A-T-D6-SH	4-6mm	54.7g
													1630034142003	M12-M03A-T-D8-SH	6-8mm	54.5g
												4	1630044112001	M12-M04A-T-D6-SH	4-6mm	55.9g
													1630044112002	M12-M04A-T-D8-SH	6-8mm	55.7g
5	1630054112001	M12-M05A-T-D6-SH	4-6mm	57.7g												
	1630054112002	M12-M05A-T-D8-SH	6-8mm	57.5g												
技术参数: - 产品系列: M12-A 编码 - 插针数: 3 4 5 - 额定电流(40℃): 4A 4A 4A - 额定电压: 250V 250V 125V - 额定脉冲电压: 2500V 2500V 1500V - 污染等级: 3 - 接触电阻: ≤10mΩ - 防护等级: IP67 - 插拔次数: >100 - 温度范围: -40℃~+85℃ - 绝缘阻抗: ≥100MΩ - 接线方式: 螺钉锁紧 - 线径范围: max.0.75mm ² (max.AWG18) - 锁紧扭矩: 0.2Nm (螺钉接线) - 电缆直径: 4-6mm,6-8mm - 电缆剥线长度: 20mm - 导线剥线长度: 5mm 材料特性: - 锁紧螺帽: 金属 - 插针材料: 铜合金 插针表面处理: 镀金 - 外壳材料: 锌合金 - 绝缘材料: PA 符合标准: IEC 61076-2-101												Technical specification: - Series: M12 A-Code - Number of contacts: 3 4 5 - Rated current(40℃): 4A 4A 4A - Rated voltage: 250V 250V 125V - Rated impulse voltage: 2500V 2500V 1500V - Pollution degree: 3 - Contact resistance: ≤10mΩ - Degree of protectio: IP67 - Mating cycles: >100 - Temperature range: -40℃ - +85℃ - Insulation resistance: ≥100MΩ - Termination method: screw connection - Wire gauge: max.0.75mm ² (max.AWG18) - Torque: 0.2Nm (screw terminal blocks) - Cable Outlet: 4~6mm,6-8mm - Stripping length of the sheath: 20mm - Stripping length of the individual wire:5mm Material properties : - Material of locking system: Metal - Material of contact: copper alloy Contact plating: Au - Material of housing : Zinc die-cast - Material of Insert: PA Standards: IEC 61076-2-101				
针位排布图 Contact arrangement												5-pole	4-pole	3-pole		
																
																
												表面处理 Finish	—		图号 Drawing No.	—
												材料 Material	—		产品代号 Part Code	M12-M0xA-T-Dx-SH
标记 Mark	处数 Number	变更描述/Description				签名 Signature	日期 Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品料号 Part No.	—			
绘图 Drawn	L CHEN	18.12.2023	标准化 Stand.	—	—	1:1	V1.1	—	—	产品名称 Part Name			—			
审核 Checked	ZQ XU	18.12.2023	批准 Approved	HQ ZHANG	18.12.2023	All Dimensions in mm Original Size DIN A 4		厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD								
工艺 Process	—	—														