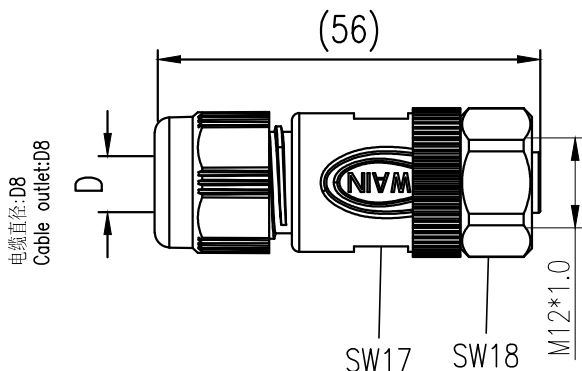
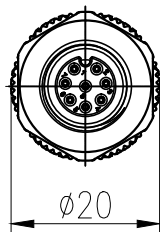
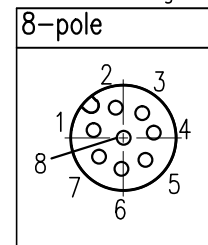


针位排布图

Contact arrangement



技术参数:

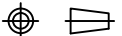
- 产品系列: M12-A 编码
 - 插针数: 8
 - 额定电流(40℃): 2A
 - 额定电压: 60V
 - 额定脉冲电压: 800V
 - 污染等级: 3
 - 接触电阻: ≤10mΩ
 - 防护等级: IP67
 - 插拔次数: >100
 - 温度范围: -40℃...+85℃
 - 绝缘阻抗: >100MΩ
 - 接线方式: 螺钉锁紧
 - 线径范围: max.0.5mm² (max.AWG20)
 - 锁紧扭矩: 0.2Nm (螺钉接线)
 - 电缆直径: 6-8mm
 - 电缆剥线长度: 20mm
 - 导线剥线长度: 5mm
- 材料特性:
- 锁紧螺帽: 不锈钢
 - 插针材料: 铜合金
 - 插针表面处理: 镀金
 - 外壳材料: PA
 - 颜色: RAL 9005 (黑色)
 - 绝缘材料: PA

Technical specification:

- Series: M12 A-Code
 - Number of contacts: 8
 - Rated current(40℃): 2A
 - Rated voltage: 60V
 - Rated impulse voltage: 800V
 - 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.0.5mm² (max.AWG20)
 - Torque: 0.2Nm (screw terminal blocks)
 - Cable Outlet: 6-8mm
 - Stripping length of the sheath: 20mm
 - Stripping length of the individual wire: 5mm
- Material properties :
- Material of locking system: Stainless steel
 - Material of contact: copper alloy
 - Contact plating: Au
 - Material of housing : PA
 - Colour of housing: RAL 9005 (Black)
 - Material of Insert: PA

符合标准: IEC 61076-2-101

Standards: IEC 61076-2-101

						表面处理 Finish	—			图号 Drawing No.	—	
										产品代号 Part Code	M12S-F08A-T-D8	
标记 Mark	处数 Number	变更描述/Description			签名 Signature	日期 Date	材料 Material	—			产品料号 Part No.	1630084213002
	姓名/Name	日期/Date			姓名/Name	日期/Date					比例 Scale	版本 REV.
绘图 Drawn	ZM LIN	17.09.2014	标准化 Stand.		—	—	1:1	V1.0	28.7g	—	 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD	
审核 Checked	YY LUO	17.09.2014										
工艺 Process	—	—	批准 Approved	YY LUO	17.09.2014		All Dimensions in mm Original Size DIN A 4					