



Connector Series 连接器系列：M8

Gender 类型：Female 母

Coding 编码：A, B

Locking Type 装配方式：Fix Screw 锁螺丝

Mounting Type 安装类型: Front Fastened 前锁

Part No 产品编码：M08-X**-ST1-F01-BQ3

X:A, B Coding(A, B扣)

**：03, 04, 05, 06, 08 (Pin数)

BQ3:3=M10X0.75(OD3)

目录仅供参考，实际规格依产品工程图为准 版本1.0

技术参数 Technical Data

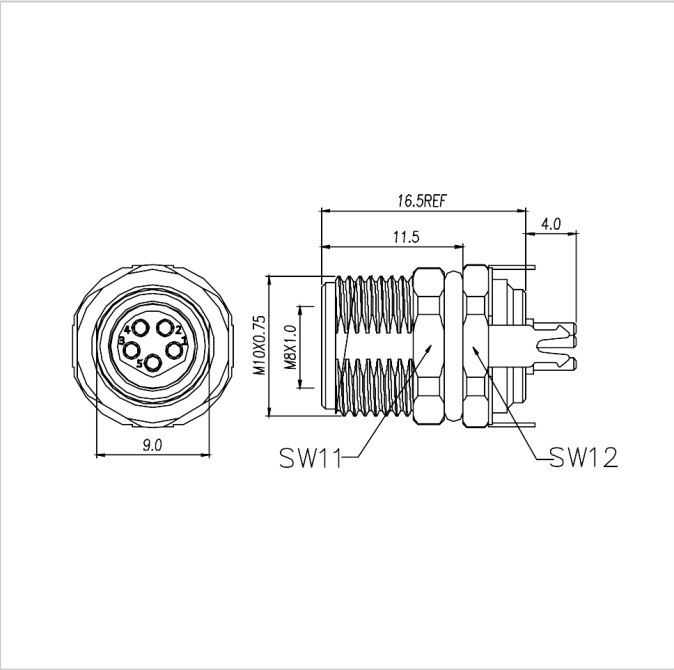
标准 Standard	IEC61076-2-104
工作温度 Ambient Temperatur	-25℃-+85℃
绝缘电阻 Insulation Resistance	≥100MΩ
接触电阻 Contact Resistance	≤5mΩ
防护等级 IP Class	IP67
机械寿命 Mating Endurance	>100 Mating Cycles

材质说明 Material Data

胶芯材料 Connector Carriers	PA
接触端子 Connector Contacts	Copper Alloy With Gold Plated 铜镀金
螺母/螺丝 Connector Nut/Screw	Copper Alloy With Nickel Plated 铜镀镍
密封胶圈 Seal/O-Ring	FKM 氟橡胶

屏蔽 Shielding	Shielded 屏蔽
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尺寸图



Contacts Pin数	Available Coding 防插错编码	Rated Current 额定电流	Voltage 电压		Contacts Termination 连接方式	Part NO.产品编号
			AC	DC		
03Pins	 A-Coding	3A	50V	60V	PCB Version	M08-A03-ST1-F01-BQ3
04Pins	 A-Coding	3A	50V	60V	PCB Version	M08-A04-ST1-F01-BQ3
05Pins	 B-Coding	3A	30V	30V	PCB Version	M08-B05-ST1-F01-BQ3
06Pins	 A-Coding	1.5A	30V	30V	PCB Version	M08-A06-ST1-F01-BQ3
08Pins	 A-Coding	1.5A	30V	30V	PCB Version	M08-A08-ST1-F01-BQ3