

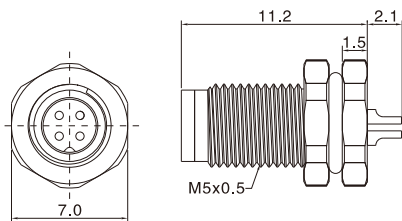
**M5 公头/母头, 面板式, 焊接型, 前锁**  
M5 male /female panel mount, Solder,Front fastened



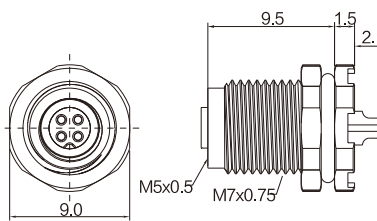
技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-105
适用温度/Ambient temperature	-25°C ~ +90°C
胶芯材料/Connector insert	TPU
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	环氧树脂(Epoxy resin)/氟橡胶(FKM)
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
是否屏蔽/Shielding or not	否/Unavailable
插拔次数/Mating endurance	>500次/Cycles
接口防呆类型/Coding	A

M5公头/Male molded cable



M5母头/Female molded cable



订货信息/Ordering information

芯数/Contacts	端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/ Male model	母头型号/ Female model
			交流(A/C)	直流(D/C)	AWG	mm <sup>2</sup>			
 (A-coding) (A-coding)	焊接型 Solder version	1A	60V	60V	26	0.14	PVC或定制 PVC or customized	M5MAAH03C-Q-0.5	M5FAAH03C-Q-0.5
 (A-coding) (A-coding)	焊接型 Solder version	1A	60V	60V	26	0.14	PVC或定制 PVC or customized	M5MAAH04C-Q-0.5	M5FAAH04C-Q-0.5

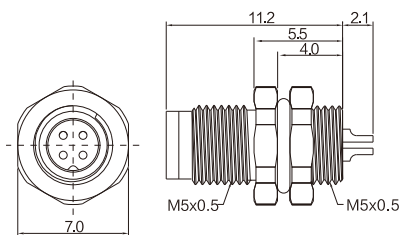
**M5 公头/母头, 面板式, 焊接型, 后锁**  
**M5 male /female panel mount, Solder,Rear fastened**



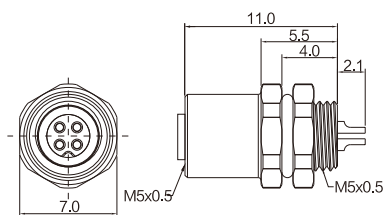
**技术参数/Technical data**

执行标准/Execution standard	IEC 61076-2-105
适用温度/Ambient temperature	-25°C ~ +90°C
胶芯材料/Connector insert	PA+GF
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	环氧树脂(Epoxy resin)/氟橡胶(FKM)
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
是否屏蔽/Shielding or not	否/Unavailable
插拔次数/Mating endurance	>500次/Cycles
接口防呆类型/Coding	A

M5公头/Male molded cable



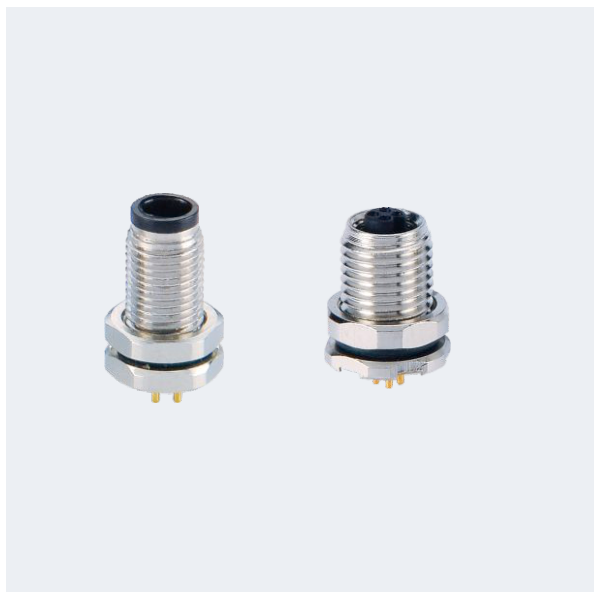
M5母头/Female molded cable



**订货信息/Ordering information**

芯数/Contacts		端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/ Male model	母头型号/ Female model
(A-coding)	(A-coding)			交流(A/C)	直流(D/C)	AWG	mm <sup>2</sup>			
		焊接型 Solder version	1A	60V	60V	26	0.14	PVC或定制 PVC or customized	M5MAAH03C-H-0.5	M5FAAH03C-H-0.5
		焊接型 Solder version	1A	60V	60V	26	0.14	PVC或定制 PVC or customized	M5MAAH04C-H-0.5	M5FAAH04C-H-0.5

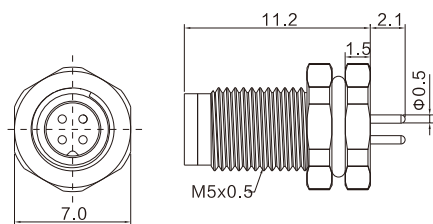
**M5 公头/母头, 面板式, PCB型, 前锁**  
**M5 male /female panel mount, PCB Type, Front fastened**



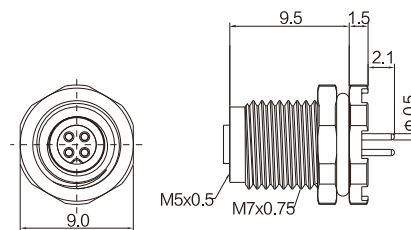
技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-105
适用温度/Ambient temperature	-25°C ~ +90°C
胶芯材料/Connector insert	PA+GF
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	环氧树脂(Epoxy resin)/氟橡胶(FKM)
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
是否屏蔽/Shielding or not	否/Unavailable
插拔次数/Mating endurance	>500次/Cycles
接口防呆类型/Coding	A

M5公头/Male molded cable



M5母头/Female molded cable



订货信息/Ordering information

芯数/Contacts		端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		公头型号/ Male model	母头型号/ Female model
				交流(A/C)	直流(D/C)		
		PCB型 PCB version	1A	60V	60V	M5MAAP03C-Q	M5FAAP03C-Q
		PCB型 PCB version	1A	60V	60V	M5MAAP04C-Q	M5FAAP04C-Q

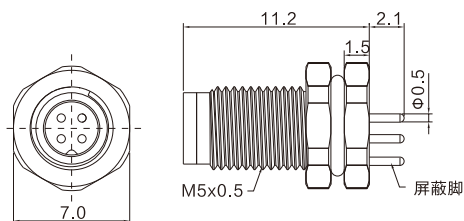
**M5 公头/母头, 面板式, PCB型, 前锁, 屏蔽**  
**M5 male /female panel mount, Solder, PCB type**  
**Front fastened, Shielded**



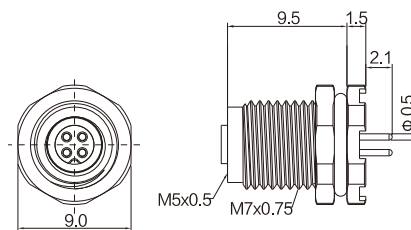
技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-105
适用温度/Ambient temperature	-25°C ~ +90°C
胶芯材料/Connector insert	PA+GF
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	环氧树脂(Epoxy resin)/氟橡胶(FKM)
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
是否屏蔽/Shielding or not	是/Available
插拔次数/Mating endurance	>500次/Cycles
接口防呆类型/Coding	A

M5公头/Male molded cable



M5母头/Female molded cable



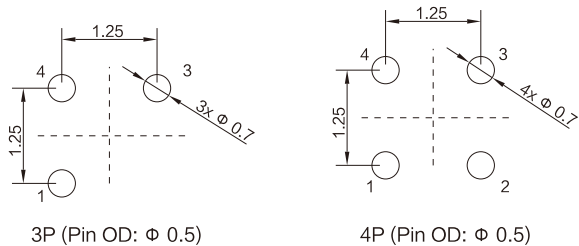
订货信息/Ordering information

芯数/Contacts		端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		公头型号/ Male model	母头型号/ Female model
				交流(A/C)	直流(D/C)		
		PCB型 PCB version	1A	60V	60V	M5MAASP03C-Q	M5FAASPC03C-Q
		PCB型 PCB version	1A	60V	60V	M5MAASP04C-Q	M5FAASPC04C-Q

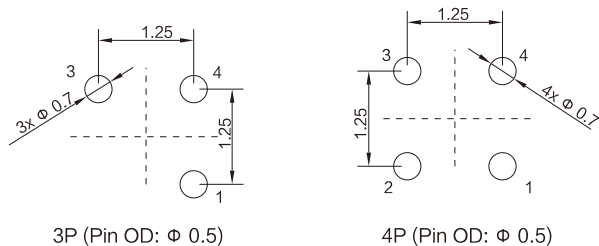
## M5 钻孔尺寸&PCB孔位分布图/M5 PCB Layout & Panel Cut-out

### PCB孔位分布图/PCB Layout

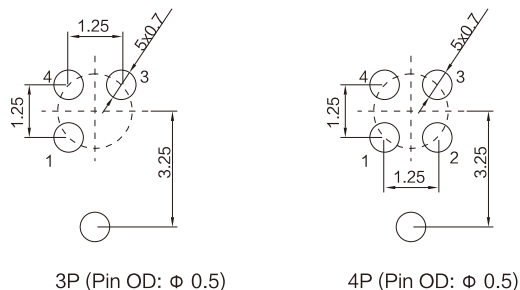
M5公头, PCB型, 前锁



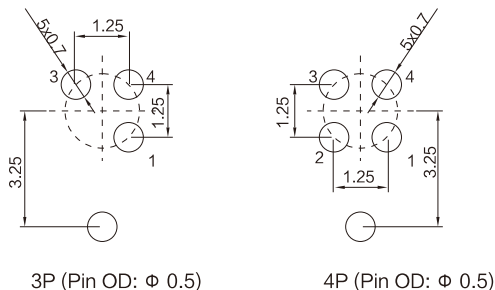
M5母头, PCB型, 前锁



M5公头, PCB型, 前锁, 屏蔽

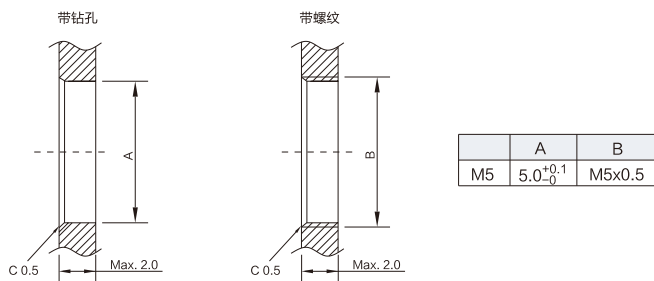


M5母头, PCB型, 前锁, 屏蔽

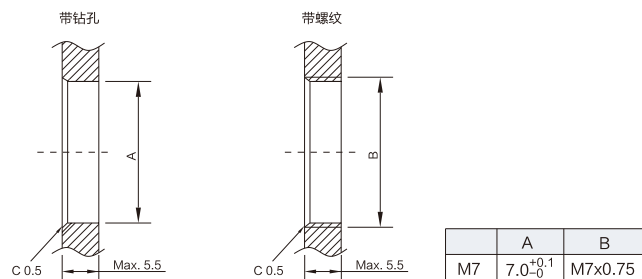


### 钻孔尺寸/Panel Cut-out

M5公头连接器



M5母头连接器



M5母头, 面板式, 焊接型, 后锁连接器

