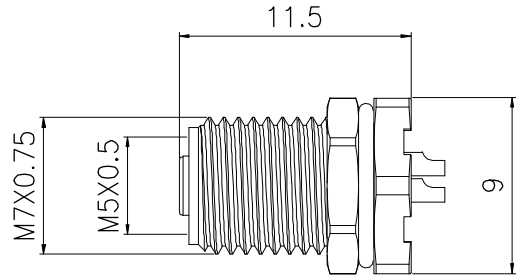


# M5 female back mount socket connector

M5



## ■ 技术参数

Shell material	Copper/Zinc
Core material	PA66
Overmold material	PVC/TPU <sup>®</sup>
Terminal material	Phosphor copper
Temperature	-20°C~+80°C

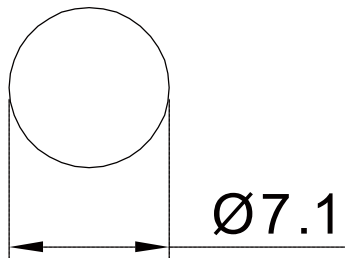
Insulation resistance	≥100mΩ
Contact resistance	≤3mΩ
Degree of protection	IP67
Mating cycle	≥500次
Cable diameter	

## ■ 电气参数

pin number	code type	rated current	rated voltage		cable size		cable material <sup>®</sup>	dealing at the end cable
	A		A/C	D/C	AWG	mm <sup>2</sup>		
3		1A	60V	60V	26	0.14	PVC/PUR	- no dealing - customized - strip and tinn - to other connector
4		1A	60V	60V	26	0.14	PVC/PUR	

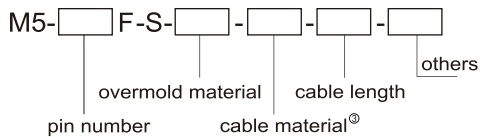
## ■ 开孔尺寸

## ■ PCB 孔位图



## ■ 订购方式

### Ⓐ Regular type



### Ⓑ Customized

