

# JST-SM WIRE TO WIRE CONNECTOR

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## ■ 技术参数 SPECIFICATIONS

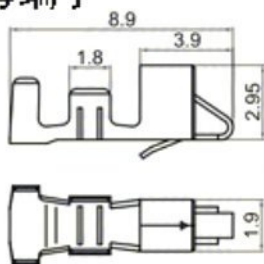
- 线数 (Poles) : 2~12
- 适用线规 (Applicable wires) : AWG28#~20#
- 适应基板厚度 (Applicable PC board thickness) : 0.5~2.0mm
- 温度范围 (Temperature range) : -25℃~85℃
- 额定电压 (Voltage rating) : 250V.Ac/Dc
- 额定电流 (Current rating) : 3A Max
- 接触电阻 (Contact resistance) :  $\leq 0.02\Omega$
- 绝缘电阻 (Insulation resistance) :  $\geq 1000M\Omega$
- 耐压 (Withstand voltage) : 1000V.Ac/1min
- 材料 (Material) :

插头 (Plug housing) : 尼龙 (PA66) UL94V-2(0)

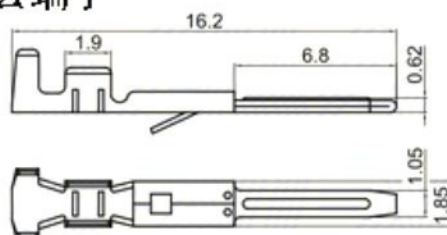
插座 (Receptacle housing) : 尼龙 (PA66) UL94V-2(0)

端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)

母端子



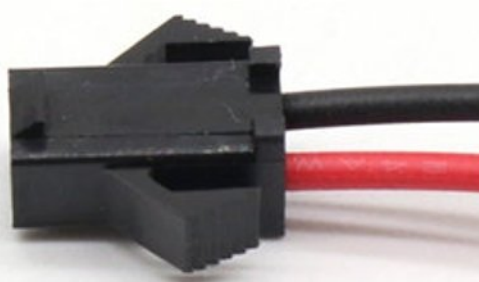
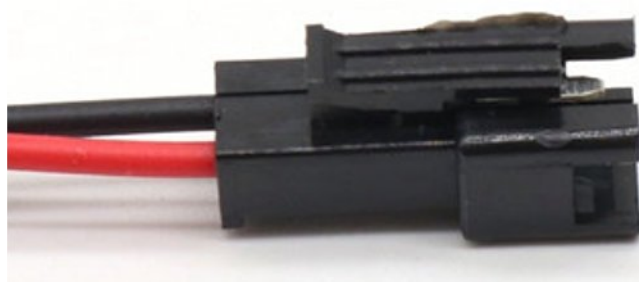
公端子

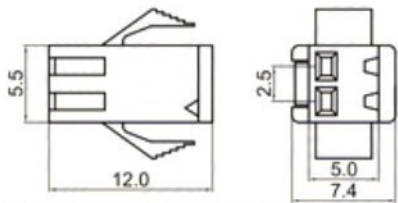
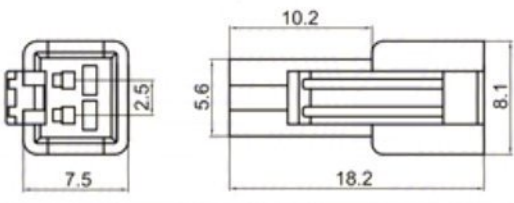
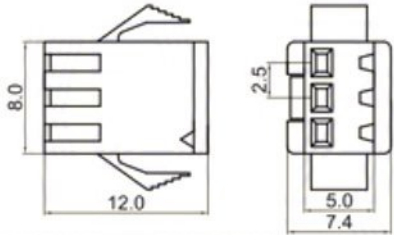
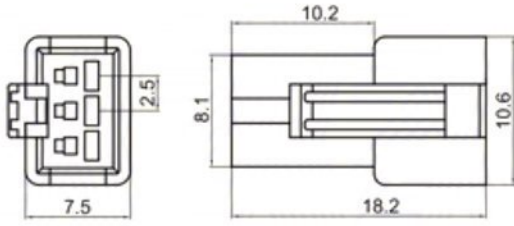
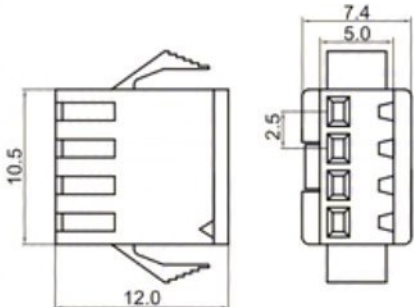
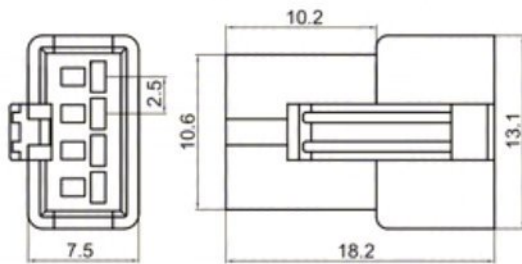
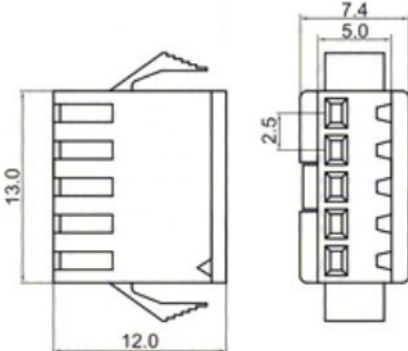
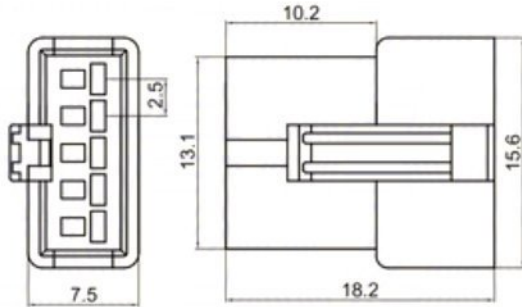
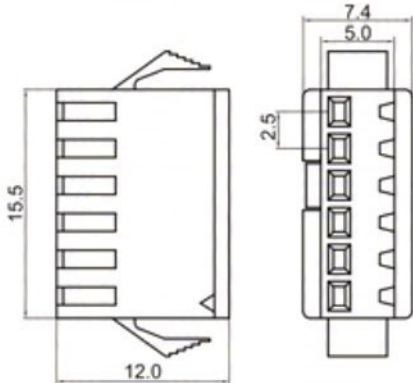
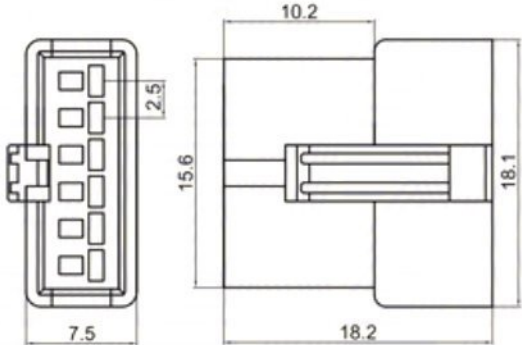


线数  
(Poles)

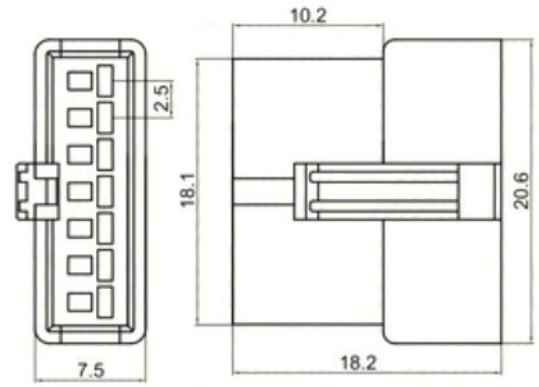
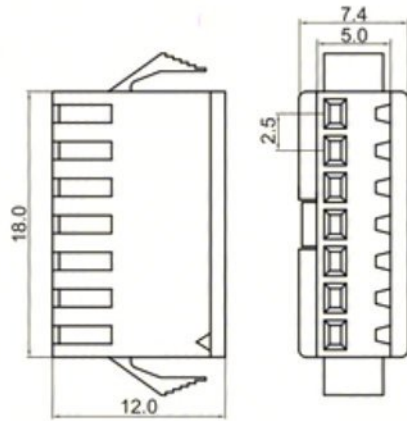
插头 (Plug housing)

插座 (Receptacle housing)

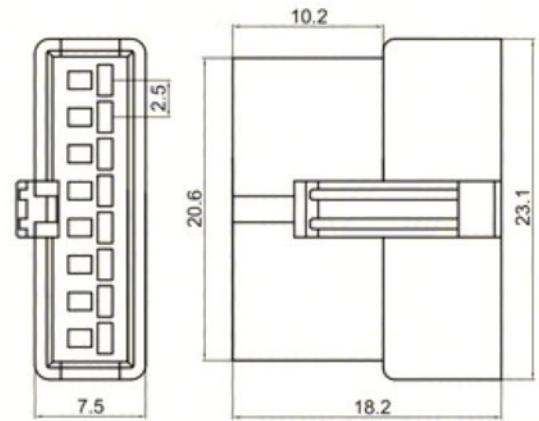
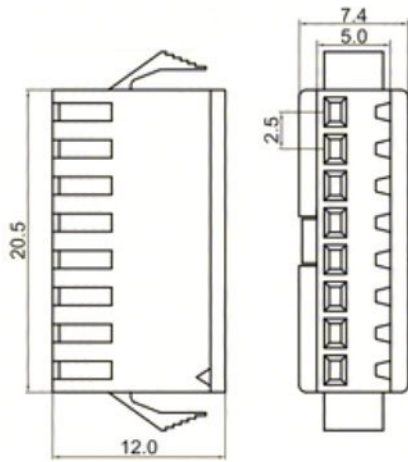


线数 (Poles)	插头 (Plug housing)	插座 (Receptacle housing)
2		
3		
4		
5		
6		

7



8



9

