



● **Material**

Screws : M3 steel Zinc plated
 Wire guard : Phosphor bronze Ni plated
 or stainless steel
 Pin header : Brass, Tin plated
 Housing : PA66, UL94V-0

● **Electrical**

Rated voltage : 300V
 Rated current : 12A
 Contact resistance : 20mΩ
 Insulation resistance: 5000MΩ/1000V
 Withstanding voltage: AC1500V/1Min
 Wire range : 18-12AWG 2.5mm²

● **Mechanical**

Temp.Range : -40°C~+105°C
 MAX Soldering: +250°C, for 5 Sec.
 Torque : 0.5Nm(4.5lb.in)
 Strip length : 6-7mm

