



► **Material**

Screw :M3 steel Zinc plated  
 Contact :Brass Ni plated  
 Pin header:Brass, Tin plated  
 Housing :PA66,UL94V-0

► **Electrical**

Rated voltage :300V  
 Rated current :20A  
 Contact resistance :20m Ω  
 Insulation resistance :5000M Ω/1000V  
 Withstanding Voltage:AC1500V/1Min  
 Wire range :24-12AWG 0.5-2.5mm<sup>2</sup>

► **Mechanical**

Temp.Range :-40 °C~+105 °C  
 MAX Soldering:+250°C for 5 Sec.  
 Torque :0.4Nm (3.6lb.in)  
 Strip length :6-7mm

