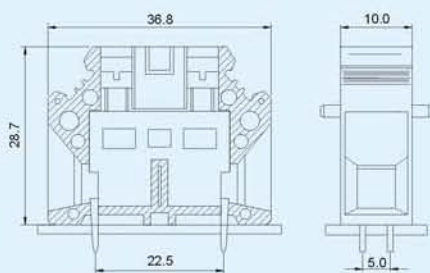


PS10



PCB LAYOUT

Pitch:10.0mm;Poles:1P~24P

● **Material**

Screws : M4 steel Zinc plated
Pin header : Brass, Tin plated
Housing : PA66, UL94V-0

● **Electrical**

Rated voltage : 630V
Rated current : 76A
Contact resistance : 20m Ω
Insulation resistance: 5000M Ω /DC1000V
Withstanding voltage: AC3000V/1Min
Wire range : 20-6AWG 10.0mm²

● **Mechanical**

Temp.Range : -40°C~+105°C
Torque : 1.2Nm(10.6lb.in)
Strip length : 10mm

● **材质及电镀**

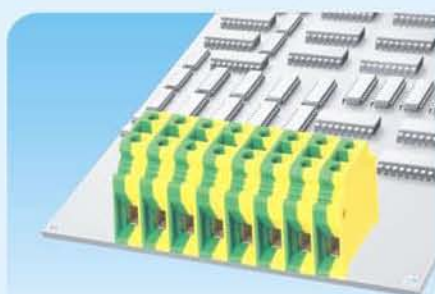
螺丝 : M4, 钢, 镀锌
焊针 : 黄铜, 镀锡
塑件 : PA66, UL94V-0

● **电气性能**

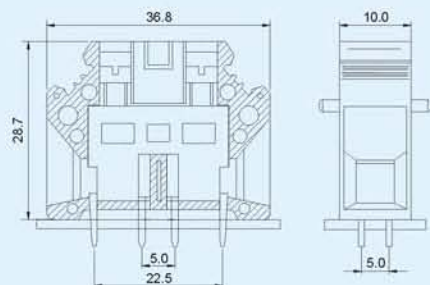
额定电压 : 630V
额定电流 : 76A
接触电阻 : 20m Ω
绝缘电阻 : 5000M Ω /DC1000V
耐电压 : AC3000V/1Min
使用线径 : 20-6AWG 10.0mm²

● **机械性能**

温度范围 : -40°C~+105°C
扭矩 : 1.2Nm(10.6lb.in)
剥线长度 : 10mm



PS10-PE



PCB LAYOUT

Pitch:10.0mm;Poles:1P~24P

● **Material**

Screws : M4 steel Zinc plated
Pin header : Brass, Tin plated
Housing : PA66, UL94V-0

● **Electrical**

Rated current : 76A
Contact resistance : 20m Ω
Insulation resistance: 5000M Ω /DC1000V
Withstanding voltage: AC3000V/1Min
Wire range : 20-6AWG 10.0mm²

● **Mechanical**

Temp.Range : -40°C~+105°C
Torque : 1.2Nm(10.6lb.in)
Strip length : 10mm

● **材质及电镀**

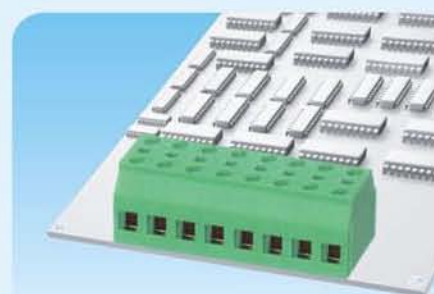
螺丝 : M4, 钢, 镀锌
焊针 : 黄铜, 镀锡
塑件 : PA66, UL94V-0

● **电气性能**

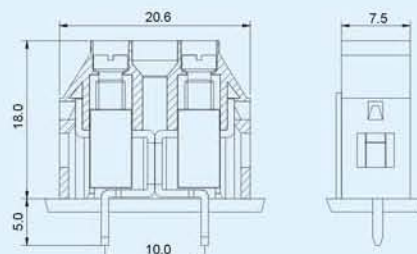
额定电流 : 76A
接触电阻 : 20m Ω
绝缘电阻 : 5000M Ω /DC1000V
耐电压 : AC3000V/1Min
使用线径 : 20-6AWG 10.0mm²

● **机械性能**

温度范围 : -40°C~+105°C
扭矩 : 1.2Nm(10.6lb.in)
剥线长度 : 10mm



PS4



PCB LAYOUT

Pitch:7.5mm;Poles:1P~24P

● **Material**

Screws : M3 steel Zinc plated
Pin header : Brass, Tin plated
Housing : PA66, UL94V-0

● **Electrical**

Rated voltage : 300V
Rated current : 41A
Contact resistance : 20m Ω
Insulation resistance: 5000M Ω /DC1000V
Withstanding voltage: AC2000V/1Min
Wire range : 24-10AWG 4.0mm²

● **Mechanical**

Temp.Range : -40°C~+105°C
Torque : 0.5Nm(4.5lb.in)
Strip length : 8-9mm

● **材质及电镀**

螺丝 : M3, 钢, 镀锌
焊针 : 黄铜, 镀锡
塑件 : PA66, UL94V-0

● **电气性能**

额定电压 : 300V
额定电流 : 41A
接触电阻 : 20m Ω
绝缘电阻 : 5000M Ω /DC1000V
耐电压 : AC2000V/1Min
使用线径 : 24-10AWG 4.0mm²

● **机械性能**

温度范围 : -40°C~+105°C
扭矩 : 0.5Nm(4.5lb.in)
剥线长度 : 8-9mm