



### Material

Screws	M3.0 Steel Ni plated
Pin Header	Copper alloy , Sn plated
Housing	PA66 , UL94V-0

### Electrical

Standard	UL	IEC
Rated Voltage	300V	320V
Rated current	20A	24A
Wire range	22-12AWG	2.5mm <sup>2</sup>
Contact Resistance	20mΩ	
Insulation resistance	500MΩ/DC500V	
Withstanding voltage	AC2000V/1Min	

### Other Data

Pitch/Poles [mm]/[P]	8.25/2-20
Operating temperature [°C]	-40°C~+105°C
Torque	5.10Kgf.cm/0.5Nm/4.50Lb.in

Dimensions

PCB opening diagram

