



Rated current: 20A  
 Rated voltage: 300V  
 Use wire diameter: 22-12AWG  
 spacing:8.25mm



The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

### 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
<b>Other Date</b>	
Pitch/Poles [mm]/[P]	8.25/2-22
Operating temperature [°C]	-40 ~ +105
Torque	5.10Kgf.cm/0.5N.m/4.50Lb.in

Dimensions

PCB hole diagram

