



For reference only!version1.0

### Material

Screws	M4.0 Steel Ni plated
Pin Header	Copper alloy , Sn plated
Housing	PA66 , UL94V-0

### Electrical

Standard	UL	IEC
Rated Voltage	600V	500V
Rated current	30A	41A
Wire range	22-10AWG	6mm <sup>2</sup>
Contact Resistance	20mΩ	
Insulation resistance	500MΩ/DC500V	
Withstanding voltage	AC2000V/1Min	

### Other Data

Pitch/Poles [mm]/[P]	14.0/2-22
Operating temperature [°C]	-40°C~+105°C
Torque	8.16Kgf.cm/0.8Nm/7.0Lb.in

## Dimensions

