



### Material

|            |                          |
|------------|--------------------------|
| Screws     | M3.5 Steel Ni plated     |
| Pin Header | Copper alloy , Sn plated |
| Housing    | PA66 , UL94V-0           |

### Electrical

|                       |              |                  |
|-----------------------|--------------|------------------|
| Standard              | UL           | IEC              |
| Rated Voltage         | 300V         | 500V             |
| Rated current         | 25A          | 32A              |
| Wire range            | 22-12AWG     | 4mm <sup>2</sup> |
| Contact Resistance    | 20mΩ         |                  |
| Insulation resistance | 500MΩ/DC500V |                  |
| Withstanding voltage  | AC2000V/1Min |                  |

### Other Data

|                            |                           |
|----------------------------|---------------------------|
| Pitch/Poles [mm]/[P]       | 11.0/2-26                 |
| Operating temperature [°C] | -40°C~+105°C              |
| Torque                     | 8.16Kgf.cm/0.8Nm/7.0Lb.in |

## Dimensions

