





For reference only!version1.0

## Material

| Screws                     | M4.0 Steel Ni plated        |
|----------------------------|-----------------------------|
| Pin Header                 | Copper alloy , Sn plated    |
| Housing                    | PBT , UL94V-0               |
| Electrical                 |                             |
| Standard                   | UL                          |
| Rated Voltage              | 300V                        |
| Rated current              | 30A                         |
| Wire range                 | 22-10AWG                    |
| Contact Resistance         | 20mΩ                        |
| Insulation resistance      | 500MΩ/DC500V                |
| Withstanding voltage       | AC2000V/1Min                |
| Other Data                 |                             |
| Pitch/Poles [mm]/[P]       | 11.0/2-15                   |
| Operating temperature [°C] | -40℃~+105℃                  |
| Torque                     | 18.35Kgf.cm/1.8Nm/15.9Lb.in |



## **Dimensions**

## PCB opening diagram

