



For reference only!version1.0

### Material

Screws	M8.0 Steel Zn plated
Pin Header	Copper alloy , Sn plated
Housing	PBT , UL94V-0

### Electrical

Standard	UL
Rated Voltage	600V
Rated current	170A
Wire range	10-2/0AWG
Contact Resistance	20mΩ
Insulation resistance	1000MΩ/DC500V
Withstanding voltage	AC2500V/1Min

### Other Data

Pitch/Poles [mm]/[P]	27.0/1-15
Operating temperature [°C]	-40°C~+130°C
Torque	61.2Kgf.cm/6.0Nm/53.1Lb.in

Dimensions

PCB opening diagram

