



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	630V
Rated current	40A	41A
Wire range	18-10AWG	6mm <sup>2</sup>
Contact Resistance	20mΩ	
Insulation resistance	500MΩ/DC500V	
Withstanding voltage	AC2000V/1Min	
Temp.range	-40°C~+105°C	
Torque	12.24Kgf.cm/1.2Nm/10.6Lb.in	

### Dimensions

### PCB opening diagram



# WJ78C

## BARRIER TERMINAL BLOCK

