

Rated current: 40A

Rated voltage: 600V

Use wire diameter: 18-10AWG

spacing:13.0mm

The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

Material

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

Electrical

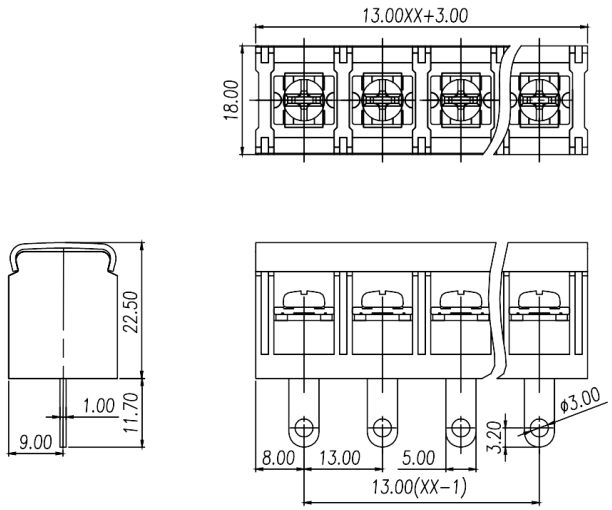
Standard	UL	IEC
Rated voltage	600V	630V
Rated current	40A	41A
Wire range	18-10AWG	6.0mm²
Contact Resistance	20mΩ	
Insulation resistance	500MΩ/DC500V	

Withstanding voltage	AC2000V/1Min

Other Date

Pitch/Poles [mm]/[P]	13.0/2-20
Operating temperature [℃]	-40～+105
Torque	12.24Kgf.cm/1.2N.m/10.6Lb.in

Dimensions



PCB hole diagram

