



Material

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

Electrical

Standard	UL	IEC
Rated Voltage	300V	250V
Rated current	20A	24A
Wire range	22-12AWG	2.5mm ²
Contact Resistance	20mΩ	
Insulation resistance	500MΩ/DC500V	
Withstanding voltage	AC2000V/1Min	

Other Data

Pitch/Poles [mm]/[P]	8.25/2-24
Stripping Length [mm]	-40℃~+105℃
Screw/Torque(Max)[N.m]	5.1Kgf.cm/0.5Nm/4.43Lb.in

PCB opening diagram

