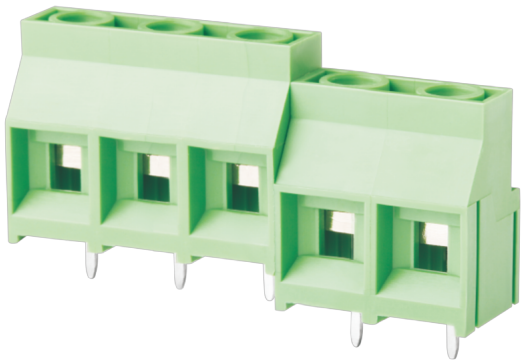


Rated current: 30A

Rated voltage: 300V

Use wire diameter: 26-10AWG

spacing:9.5mm

Install: Wave soldering

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

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	300	600
Rated Current [A]	30	30	5
Wire Range [AWG]		26～10	
Dielectric Voltage-Withstand		1.6KV	

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	630	1000	1000
Rated Current [A]	32	32	32

Impulse withstand voltage [KV]	8	8	8
Conductor cross section [mm²]	0.5~4.0		

Material

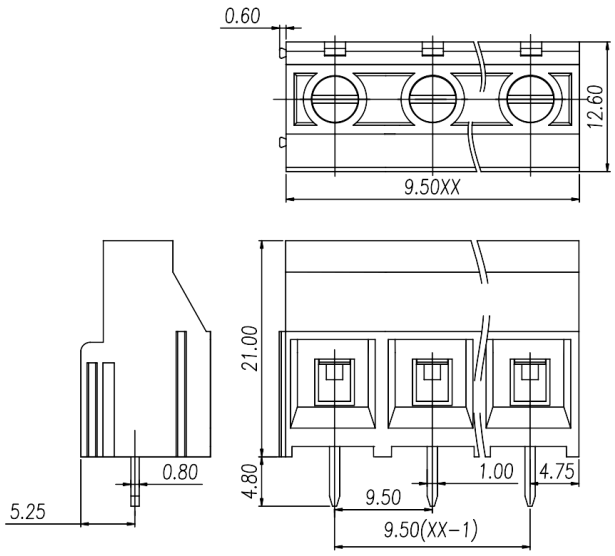
Insulation Material	PA66
Flame relardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

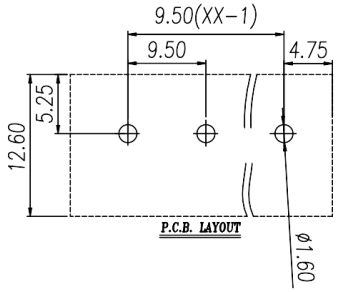
Other Date

Pitch/Poles [mm]/[P]	9.5/2-24
Stripping Length [mm]	6-7
Screw/Torque(Max)[N.m]	M3/0.5
Operating temperature [℃]	-40～+105
Soldering method	Wave soldering
Pin dimensions [mm]	0.8*1.0
PCB Hole Diameter [mm]	Ø1.6

Dimensions

PCB hole diagram


0.60
12.60
9.50XX
21.00
0.80
5.25
4.80
9.50
1.00
4.75
9.50(XX-1)


9.50(XX-1)
9.50
4.75
5.25
12.60
P.C.B. LAYOUT
ø1.60