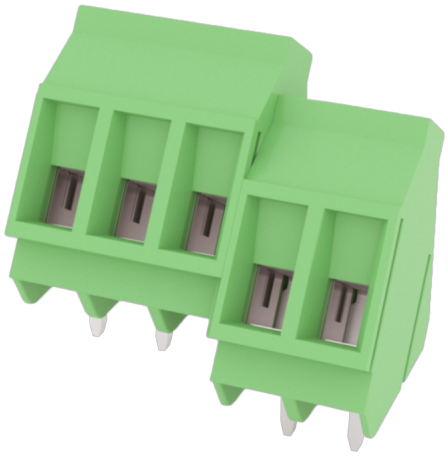


Rated current: 15A

Rated voltage: 250V

Use wire diameter: 30-12AWG

spacing:5.0mm

Install:

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]	250	-	300
Rated Current [A]	15	-	10
Wire Range [AWG]	30-12		
Dielectric Voltage-Withstand	1.5KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	250	400	630
Rated Current [A]	24	24	24

Impulse withstand voltage [KV]	4	4	4
Conductor cross section [mm²]	0.2-4.0/0.2-2.5		

Material

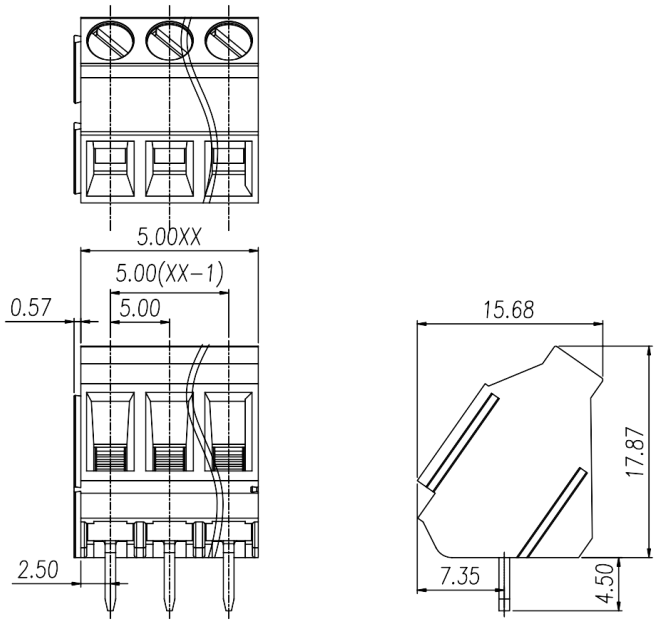
Insulation Material	PA66
Flame relardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

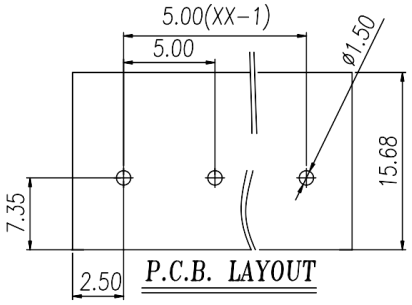
Other Date

Pitch/Poles [mm]/[P]	5.0/2-24
Stripping Length [mm]	8
Screw/Torque(Max)[N.m]	M3/0.5
Operating temperature [℃]	-40～+105
Soldering method	Wave soldering
Pin dimensions [mm]	0.9*0.9
PCB Hole Diameter [mm]	Ø1.5

Dimensions

PCB hole diagram


5.00XX
5.00(XX-1)
0.57
5.00
2.50
15.68
17.87
7.35
4.50


5.00(XX-1)
5.00
Ø1.50
15.68
7.35
2.50
P.C.B. LAYOUT