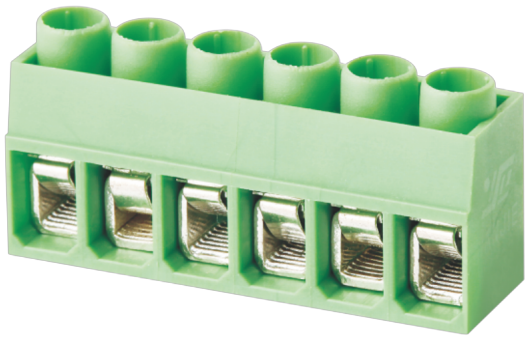


Rated current: 15A

Rated voltage: 300V

Use wire diameter: 26-12AWG

spacing:5.0mm

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
Rated Current [A]	15	-	10
Wire Range [AWG]	26～12		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	250	400	630
Rated Current [A]	22	22	22

Impulse withstand voltage [KV]	4	4	4
Conductor cross section [mm²]	0.5~2.5		

Material

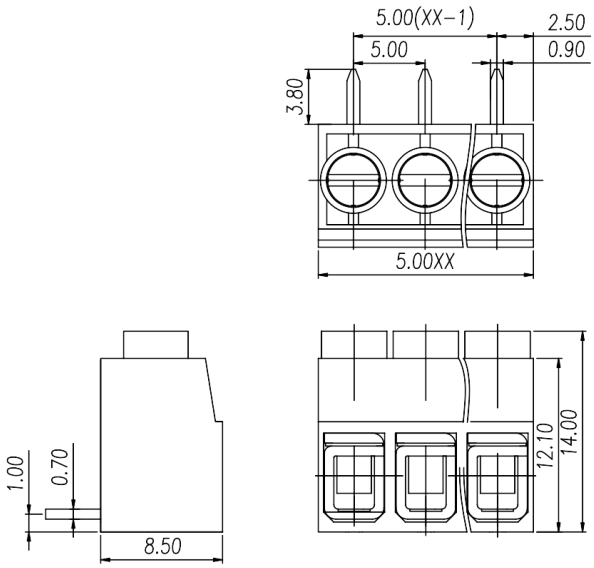
Insulation Material	PA66
Flame relardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

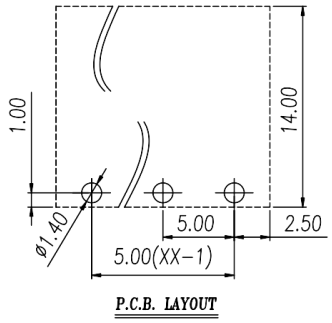
Other Date

Pitch/Poles [mm]/[P]	5.0/2～24
Stripping Length [mm]	6-7
Screw/Torque(Max)[N.m]	M2.5/0.4
Operating temperature [℃]	-40～+105
Soldering method	260℃/5S
Pin dimensions [mm]	0.7*0.9
PCB Hole Diameter [mm]	Ø1.4

Dimensions

PCB hole diagram


5.00(XX−1)
2.50
5.00
0.90
3.80
5.00XX
1.00
0.70
8.50
12.10
14.00


1.00
14.00
ø1.40
5.00
2.50
5.00(XX−1)
P.C.B. LAYOUT