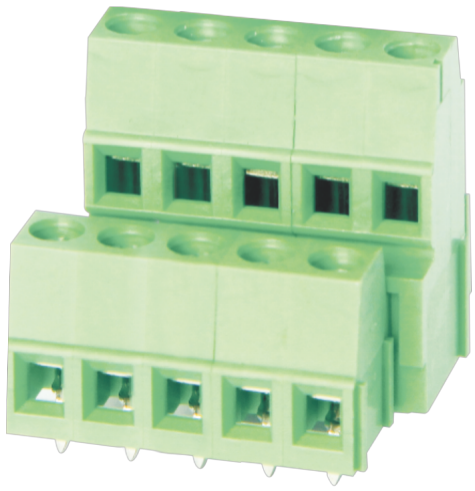


Rated current: 15A

Rated voltage: 300V

Use wire diameter: 30-14AWG

spacing:5.08mm

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]	30～14		
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]	24	24	24

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

Material

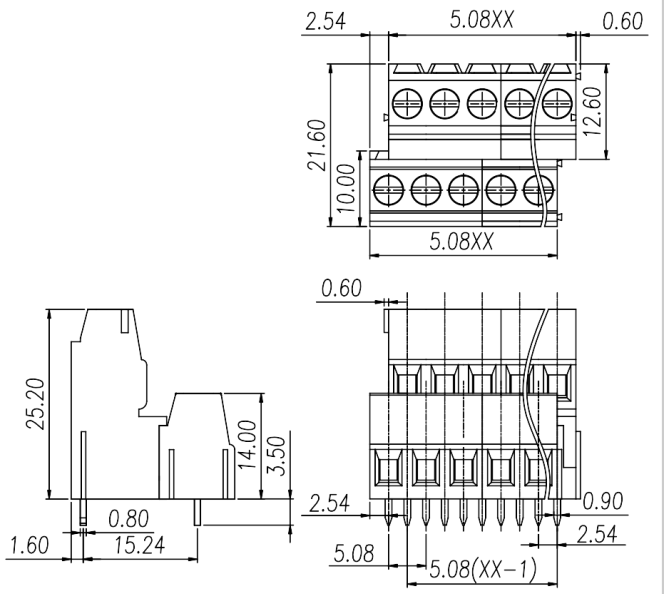
Insulation Material	PA66
Flame relardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

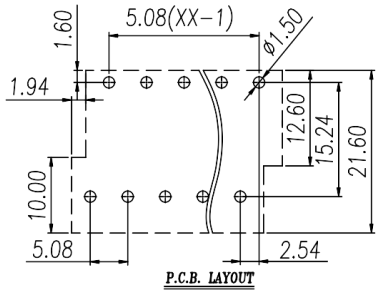
Other Date

Pitch/Poles [mm]/[P]	5.08/2*2-2*24
Stripping Length [mm]	6-7
Screw/Torque(Max)[N.m]	M2.5/0.4
Operating temperature [℃]	-40～+105
Soldering method	Wave soldering
Pin dimensions [mm]	0.8*0.9
PCB Hole Diameter [mm]	Ø1.5

Dimensions

PCB hole diagram


2.54
5.08XX
0.60
21.60
12.60
10.00
5.08XX
0.60
25.20
14.00
3.50
0.80
1.60
15.24
2.54
0.90
2.54
5.08
5.08(XX-1)


1.60
5.08(XX-1)
ø1.50
1.94
12.60
15.24
21.60
10.00
5.08
2.54
P.C.B. LAYOUT