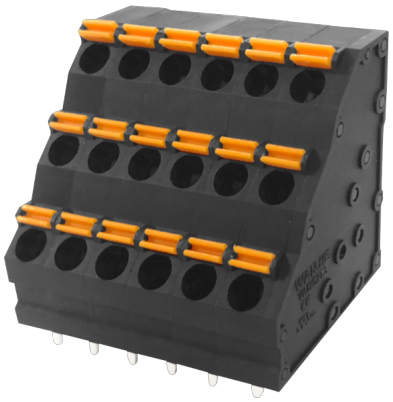


Rated current: 10A

Rated voltage: 300V

Use wire diameter: 28-16AWG

spacing:5.0mm

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]	10	-	10
Wire Range [AWG]	28-16		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	320	320	320
Rated Current [A]	17.5	17.5	17.5

Impulse withstand voltage [KV]	4	4	4
Conductor cross section [mm²]	0.2-1.5		

Material

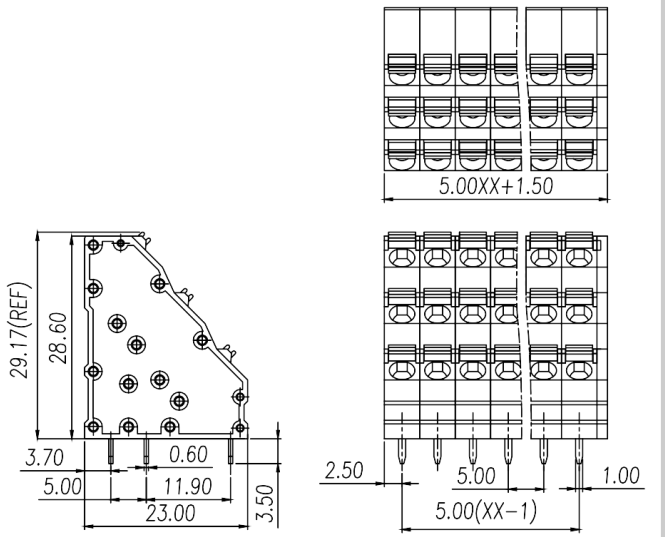
Insulation Material	PA66
Flame relardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

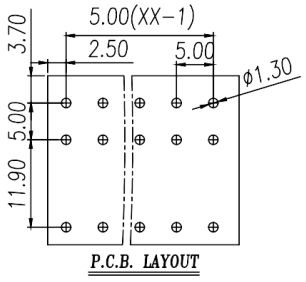
Other Date

Pitch/Poles [mm]/[P]	5.0/3*01-3*24
Stripping Length [mm]	8-9
Screw/Torque(Max)[N.m]	-
Operating temperature [℃]	-40～+105
Soldering method	Wave soldering
Pin dimensions [mm]	0.6*1.0
PCB Hole Diameter [mm]	Ø1.3

Dimensions

PCB hole diagram


5.00XX+1.50
29.17(REF)
28.60
3.70
0.60
5.00
11.90
23.00
3.50
2.50
5.00
1.00
5.00(XX-1)


5.00(XX-1)
3.70
2.50
5.00
φ1.30
5.00
11.90
P.C.B. LAYOUT