

Rated current: 20A

Rated voltage: 300V

Use wire diameter: 26-12AWG

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]	20	-	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]	24	24	24

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

Material

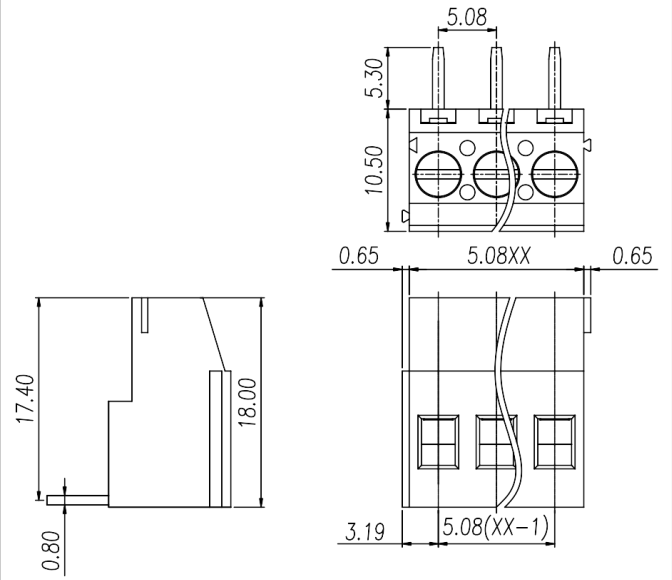
Insulation Material	PA66
Flame relardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

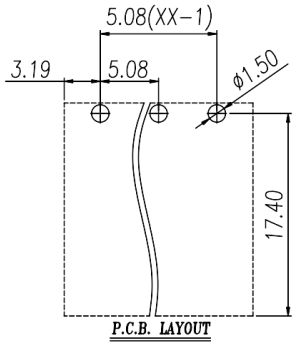
Other Date

Pitch/Poles [mm]/[P]	5.08/2-24
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]	Ø1.5

Dimensions

PCB hole diagram


5.08
5.30
10.50
0.65
5.08XX
0.65
17.40
18.00
0.80
3.19
5.08(XX-1)


5.08(XX-1)
3.19
5.08
ø1.50
17.40
P.C.B. LAYOUT