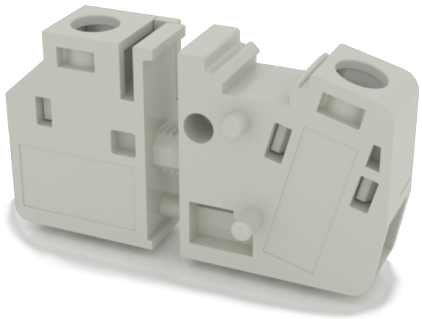


Through-wall type terminal block

Rated current: 30A

Rated voltage: 300V

Use wire diameter: 30-10AWG

spacing:/

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	300
Rated Current [A]	30	30	10
Wire Range [AWG]	30-10		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III
Contamination Class	3
Rated Voltage [V]	400(Metal wall >1mm-2.5mm) 250(Metal wall 2.5mm-4.0mm) > 400(Plastic panel :1mm-4.0mm)

Rated Current [A]	41
Impulse withstand voltage [KV]	6.0(Metal wall >1mm-2.5mm) 4.0(Metal wall > 2.5mm-4.0mm) 6.0(Plastic panel: 1mm-4.0mm)
Conductor cross section [mm²]	0.2-6.0

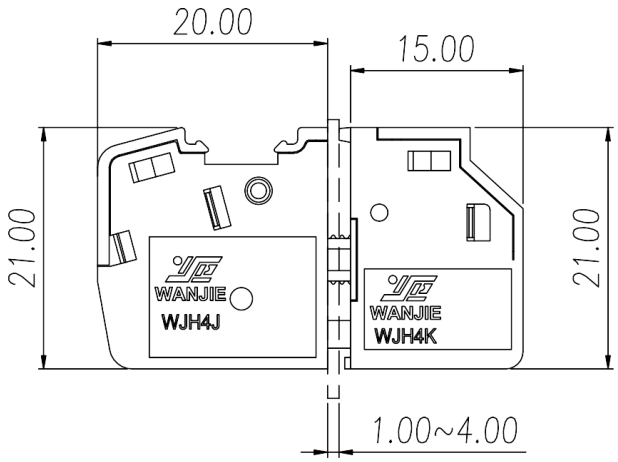
Material

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

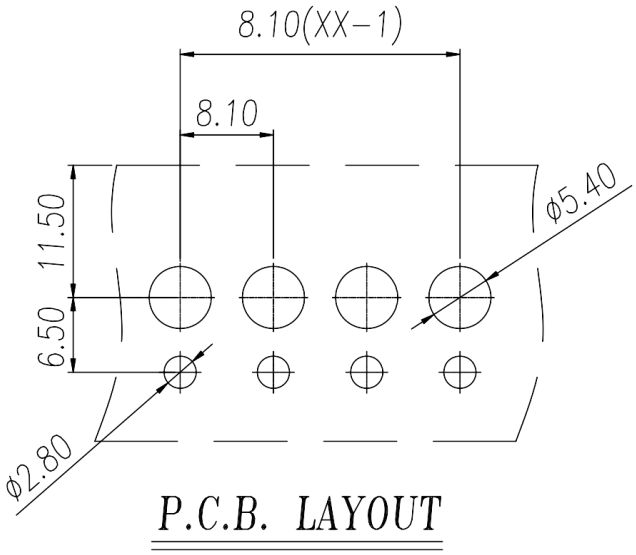
Other Date

Pitch/Poles [mm]/[P]	8.1/XX=01P
Stripping Length [mm]	9
Screw/Torque(Max)[N.m]	M3/0.5
Operating temperature [℃]	-40 ~ +105

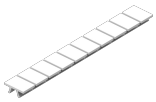
Dimensions



PCB hole diagram



Accessories



MUV6-10