

Rated current: 25A

Rated voltage: 600V

Use wire diameter: 24-10AWG

spacing:6.35mm

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	F
Rate Voltage [V]	600	600	600	600
Rated Current [A]	25	25	5	25
Wire Range [AWG]	24-10			
Dielectric Voltage-Withstand	2.2KV			

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	1000	1000	1000
Rated Current [A]	25	25	25

Impulse withstand voltage [KV]	8	8	6
Conductor cross section [mm ²]	0.2-4.0		

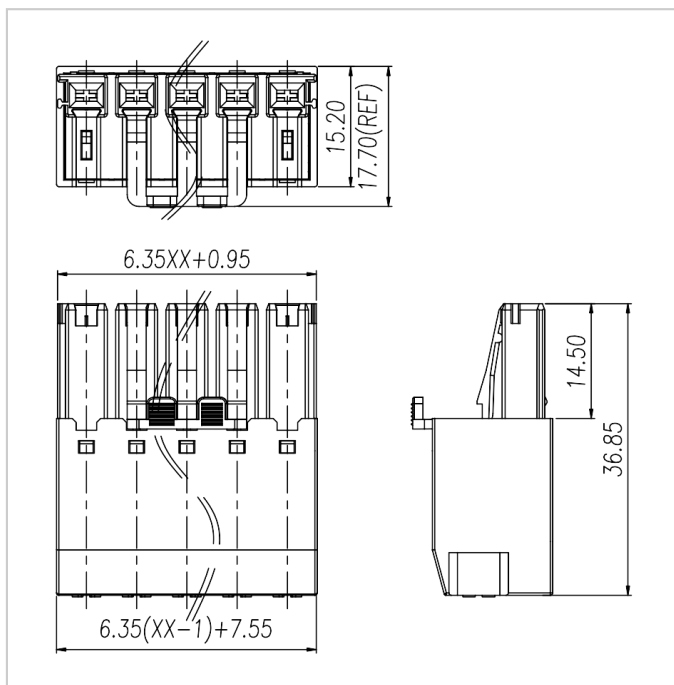
Material

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

Other Date

Pitch/Poles [mm]/[P]	6.35/02-20P
Stripping Length [mm]	10-12
Operating temperature [°C]	-40 ~ +105

Dimensions



Accessories



WJ9VBG-THR-6.35



WJ9RBG-THR-6.35



WJ9RRBG-THR-6.35