

Rated current: 55A

Rated voltage: 300V

spacing:10.16mm

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]	55	55	10
Wire Range [AWG]		-	
Dielectric Voltage-Withstand		1.6KV	

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	1000	1000	1000
Rated Current [A]	76	76	76

Impulse withstand voltage [KV]	8	8	6
Conductor cross section [mm²]		-	

Material

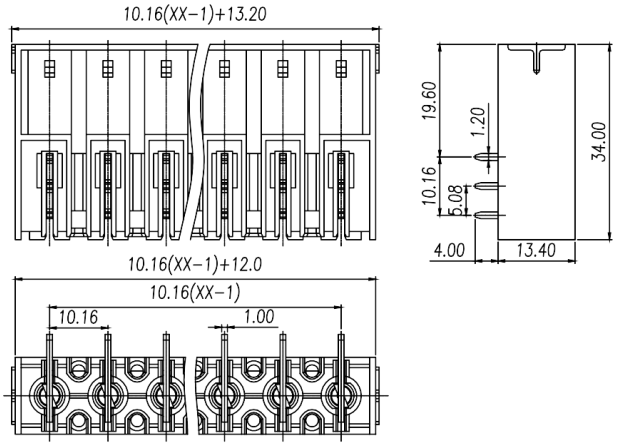
Insulation Material	PA66
Flame relardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

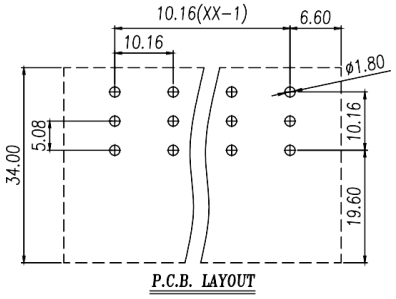
Other Date

Pitch/Poles [mm]/[P]	10.16/2-18
Stripping Length [mm]	-
Screw/Torque(Max)[N.m]	-
Operating temperature [℃]	-40～+105
Soldering method	Wave soldering
Pin dimensions [mm]	1.0*1.2
PCB Hole Diameter [mm]	Ø1.8

Dimensions

PCB hole diagram





Accessories



WJ3EDGK-10.16