



Pin strip

Rated current: 10 A

Rated voltage: 300 V

Pitch: 5.0 mm

Mounting: Wave soldering



For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	300
Rated Current [A]	10	-	10
Wire Range [AWG]	/		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	250	320	400
Rated Current [A]	12	12	12
Impulse withstand voltage [KV]	4	4	4
Conductor cross section[solid/flexible] [mm²]	/		

Material

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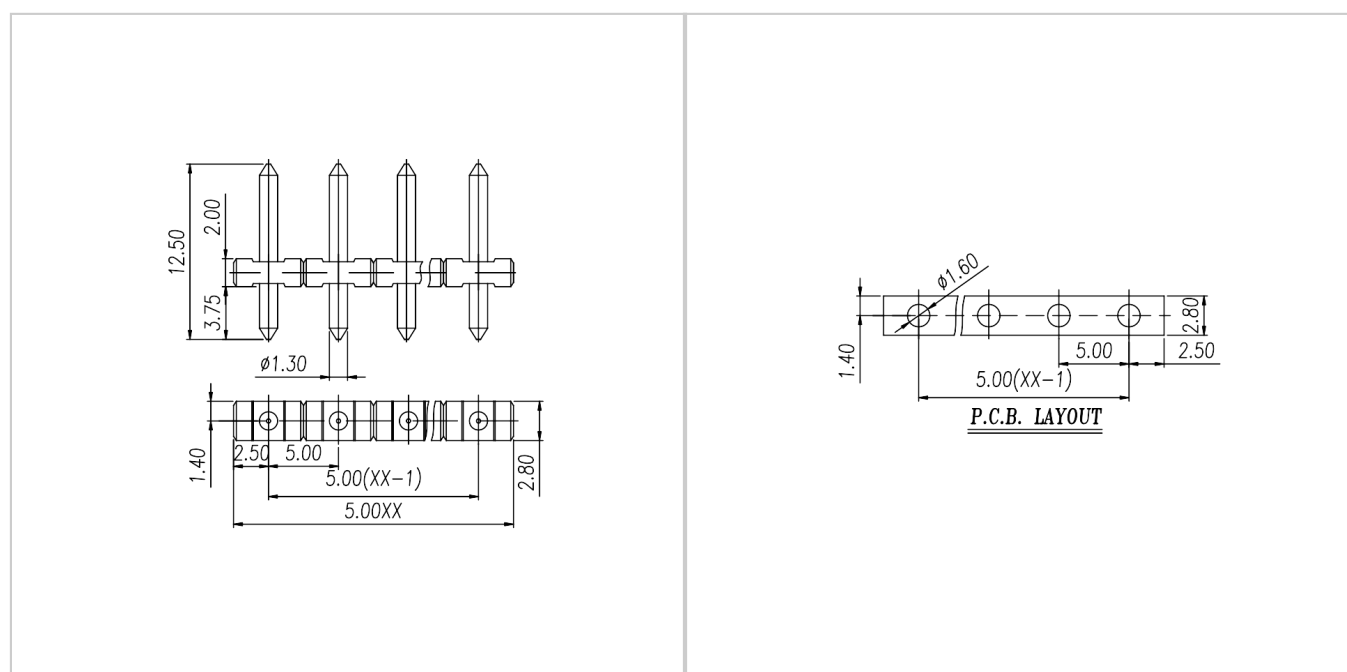
Flame retardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

Other Data

Pitch/Poles [mm]/[P]	5.0/2~24
Stripping Length [mm]	/
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-30~+120
Soldering temperature	260°C/5S
Pin dimensions [mm]	Ø1.3
PCB Hole Diameter [mm]	Ø1.6

Dimensions

PCB opening diagram



Accessories



[WJ331-5.0](#)



[WJ332K-5.0](#)



[WJ333K-5.0](#)