

	PCB connector Rated current: 15 A Rated voltage: 300 V Pitch: 5.0 mm/5.08 mm Mounting: Wave soldering
---	--

	For reference only!version1.0
---	-------------------------------

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	300
Rated Current [A]	15	-	10
Wire Range [AWG]	/		
Dielectric Voltage-Withstand	1.6KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	320	320	630
Rated Current [A]	12	12	12
Impulse withstand voltage [KV]	4	4	4
Conductor cross section[solid/flexible] [mm²]	/		

Material

Insulation Material	PA66
---------------------	------

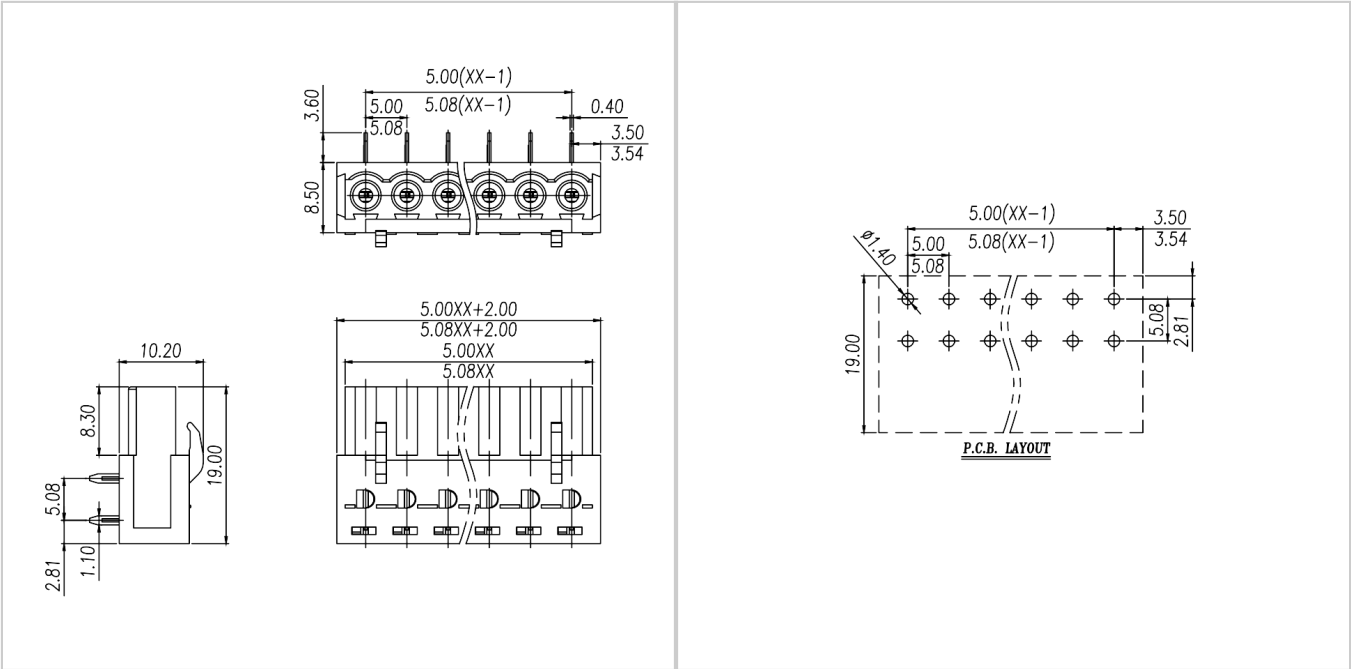
Flame relardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

Other Data

Pitch/Poles [mm]/[P]	5.0 , 5.08/2-24
Stripping Length [mm]	/
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	0.4*1.1
PCB Hole Diameter [mm]	□1.4

Dimensions

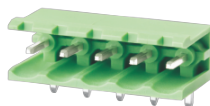
PCB opening diagram



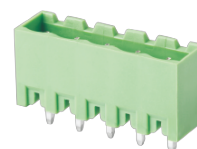
Accessories



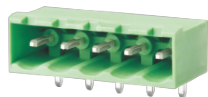
[WJ2EDGV-5.0/5.08](#)



[WJ2EDGR-5.0/5.08](#)



[WJ2EDGVC-5.0/5.08](#)



[WJ2EDGRC-5.0/5.08](#)



[WJ2EDGV-THT-5.0/5.08](#)



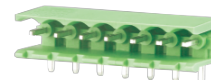
[WJ2EDGVC-THT-5.0/5.08](#)



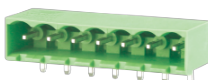
[WJ2EDGR-THT-5.0/5.08](#)



[WJ2EDGRC-THT-5.0/5.08](#)



[WJ2EDGRR-5.0/5.08](#)



[WJ2EDGRRC-5.0/5.08](#)

[WJ2EDGKDR-5.0/5.08](#)

[WJ2EDGKR-5.0/5.08](#)

[WJ2EDGKRZ-5.0/5.08](#)