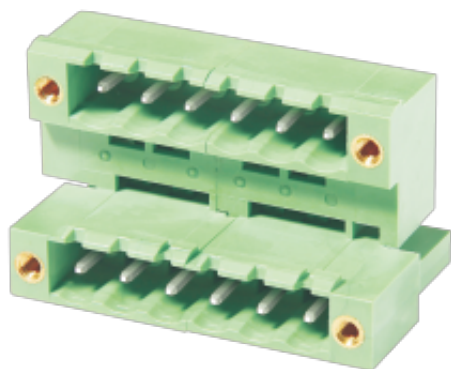




PCB connector

Rated current: 15 A

Rated voltage: 300 V

Pitch: 5.08 mm



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]	250	320	400
Rated Current [A]	10	10	10
Impulse withstand voltage [KV]	4	4	4
Conductor cross section[solid/flexible] [mm²]	/		

Material

Insulation Material	PA66
Flame relardant rating	UL94V-0

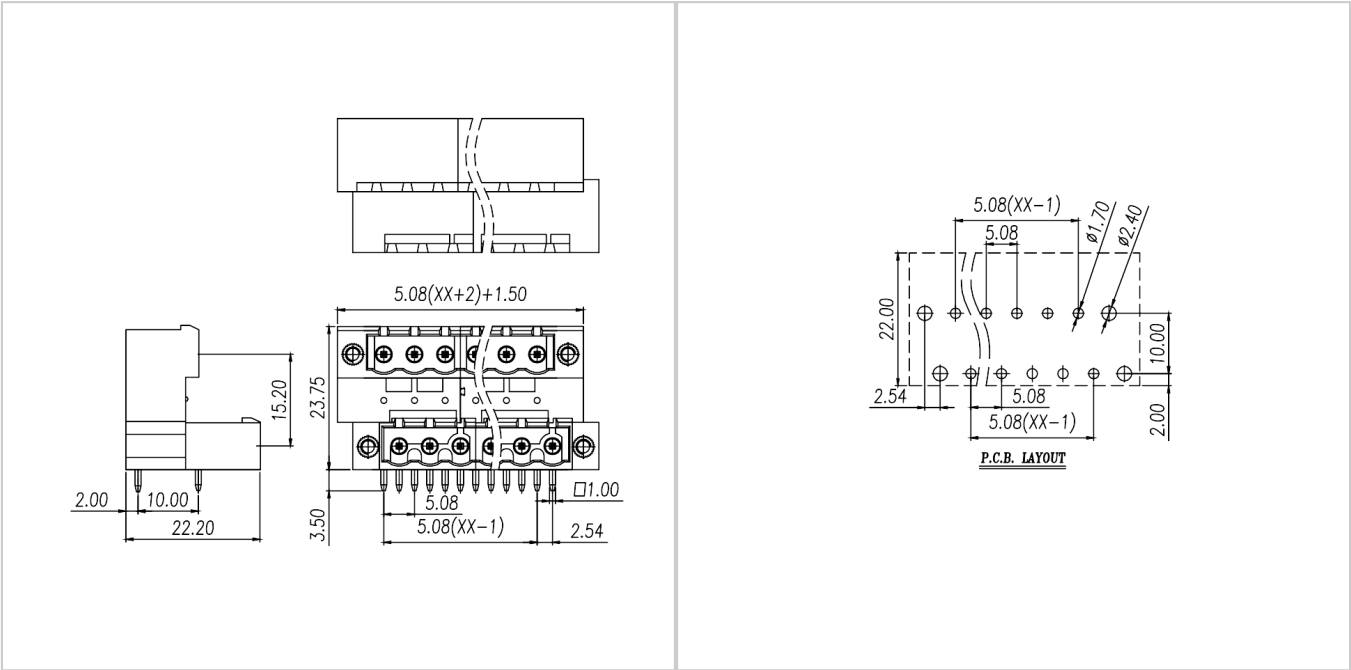
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

Other Data

Pitch/Poles [mm]/[P]	5.08/2*2-2*24
Stripping Length [mm]	/
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	1.0*1.0
PCB Hole Diameter [mm]	Ø1.7

Dimensions

PCB opening diagram



Accessories



[WJ2EDGKM-5.0/5.08](#)



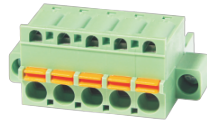
[WJ2EDGKAM-5.0/5.08](#)



[WJ2EDGKBM-5.0/5.08](#)



[WJ2EDGKCM-5.0/5.08](#)



[WJ2EDGKDM-5.0/5.08](#)

[WJ2EDGKLM-5.0/5.08](#)