

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	-	-
Rated Current [A]	12	-	-
Impulse withstand voltage [KV]	4	-	-
Conductor cross section[solid/flexible] [mm²]	-		

Material

Insulation Material	LCP
Flame relardant rating	UL94V-0

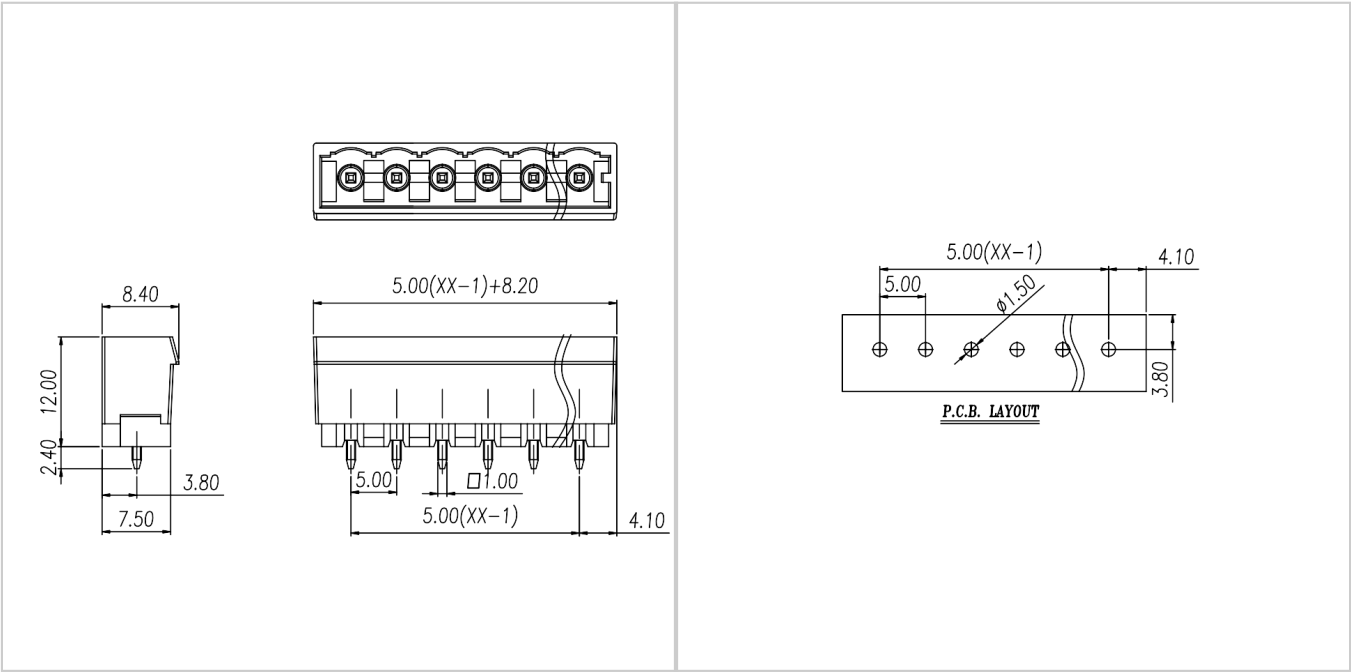
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

Other Data

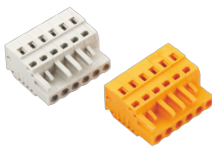
Pitch/Poles [mm]/[P]	5.0/2-24
Operating temperature [°C]	-40°C~+130°C
Soldering temperature	285°C/10S
Pin dimensions [mm]	1.0*1.0
PCB Hole Diameter [mm]	Ø1.5

Dimensions

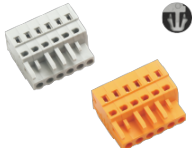
PCB opening diagram



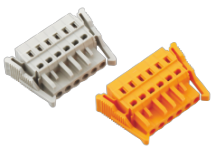
Accessories



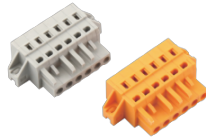
[WJ0401/0501-01XX](#)



[WJ0401/0501-03XX](#)



[WJ0401/0501-05XX](#)



[WJ0401/0501-07XX](#)



[WJ0405/0505-01XX](#)



[WJ0405/0505-03XX](#)