

PCB connector

Rated current: 15 A

Rated voltage: 300 V

Pitch: 7.62 mm

Mounting: Wave soldering



UL/CUL

Use Group	В	С	D
Rate Voltage [V]	300	-	300
Rated Current [A]	15	-	10
Wire Range [AWG]		/	
Dielectric Voltage-Withstand		1.6KV	
EC			
Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	500	630	1000
Rated Current [A]	12	12	12
Impulse withstand voltage [KV]	6	6	6
Conductor cross section[solid/flexible] [mm²]		/	

Material

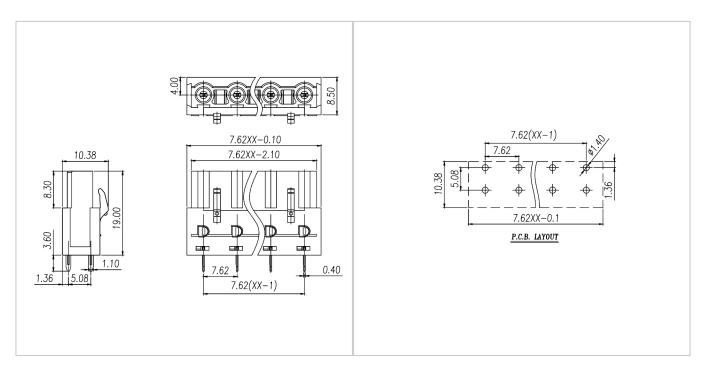
Insulation Material	PA66



Flame relardant rating	UL94V-0	
Conductor Material	Copper alloy	
Plating of conductor surface	Sn plated	
Other Data		
Pitch/Poles [mm]/[P]	7.62/2-16	
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