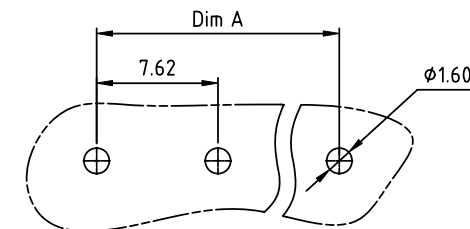
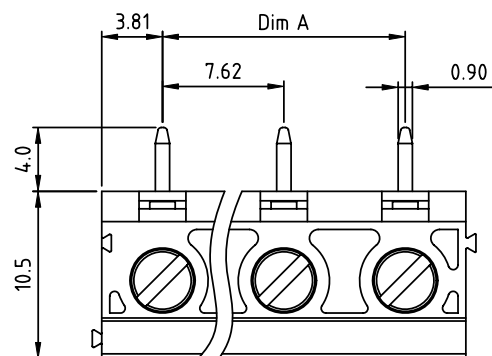
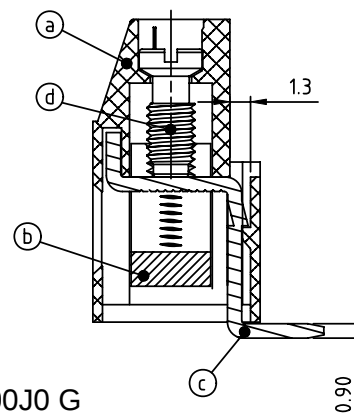
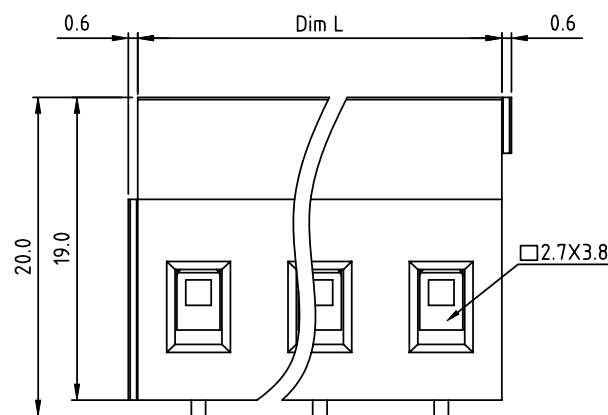


PRODUCT NUMBER

PITCH

VJxx61x300J0G

7.62mm

RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item①Terminal housing:Thermoplastic (UL 94V-0)
- Item②Clamp: Brass Ni plated
- Item③Solder pin:Brass Tin plated
- Item④Terminal screw: Steel Zinc plating"- "slot type

Electrical cULus / VDE

- Voltage rating : 300VAC / 750V
- Current rating : 20A / 24A
- Wire range : 0.2-2.5mm²
- Solid wire(AWG) : 12-30
- Stranded wire(AWG) : 12-30
- Torque : 3.5 Lb-In / 0.5 N.m
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV / 3KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:

Dimension L&B

Dim L	N×7.62
Dim A	(N-1)×7.62

N=Number of poles

Poles	Tolerance
4p-8p	±0.20
9p-12p	±0.30
13p-16p	±0.40

PART NO.: VJ xx 6 1 x 3 00J0 G

	Solid block	Color	RoHS compliant
No. of poles	No. of poles		(lead<4%)
04 4 poles	2 Red (RAL3001/D)		In copper Alloy
05 5 poles	3 Orange(RAL2011/P)		
... ..	4 Yellow(RAL1018/A)		
16 16 poles	5 Green(RAL6018/T)		
	6 Blue (RAL5015/A)		
	8 Grey(RAL7035/D)		
	9 White(RAL1102)		
	C Green(RAL6018/U)		

mat'l. code				surface	tolerance	projection	product family			
ltr ecn no dr date				ASME Y14.5	ASME Y14.5		TERMINAL BLOCK			
				tolerances unless otherwise specified		MM	title			
				angles	X.±0.5		TERMINAL BLOCK			
				size	X.X±0.3		RISING CLAMP,90D WIRE INLET,SOLID BLOCK			
				X'±1"	X.XX±0.1	scale	dwg no sheet 1 of 1 size			
				dr	EVIN ZHONG 040914		VJxx61x300J0G A4			
				enr	EVIN ZHONG 040914					
				chr	HANKE FENG 040914					
				appd	SHI JUN 040914		type CUSTOMER Drawing			
sheet index	revision sheet	A	1							