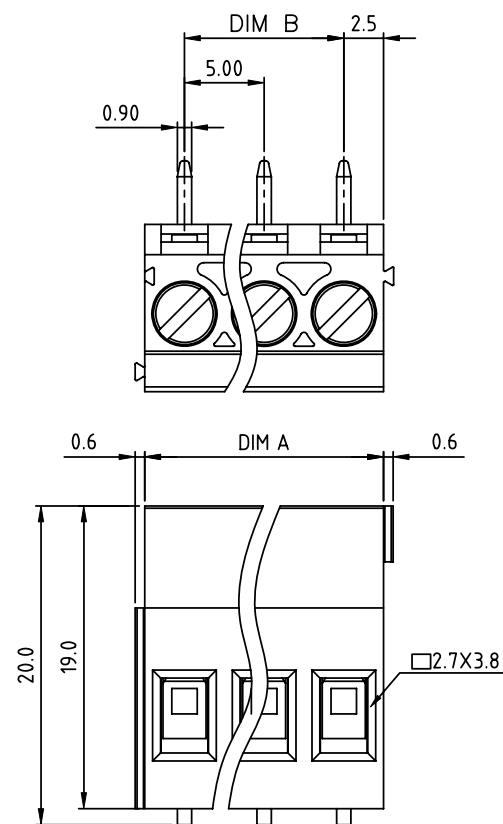


PRODUCT NUMBER

PITCH

VJxx01x000J0G

5.00mm



Dimension A&B

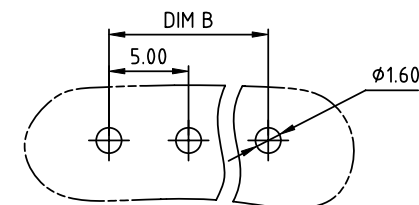
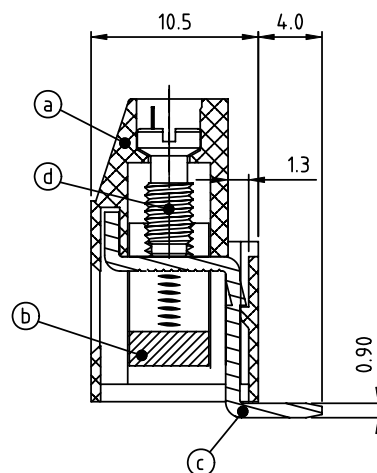
DIM A	Nx5.0
DIM B	(N-1)x5.0

N=Number of poles

Poles	DimA&B Tolerance
2P-8P	±0.15
9P-14P	±0.25
15P-20P	±0.35
21P-24P	±0.40

PART NO.: VJ xx 0 1 x 0 00J0 G

End stackable	No. of poles	Color	RoHS compliant
02	2 poles	Black (RAL9005)	(lead<4%)
03	3 poles	Red (RAL3001/D)	In copper Alloy
...	...	Orange(RAL2011/P)	
24	24 poles	Yellow(RAL1018/A)	
...	...	Green(RAL6018/T)	
...	...	Blue (RAL5015/A)	
...	...	Grey(RAL7035/D)	
...	...	White(RAL1102)	
...	...	Green(RAL6018/U)	

RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item(a) Terminal housing: Thermoplastic (UL 94V-0)
- Item(b) Clamp: Brass Ni plated
- Item(c) Solder pin: Brass Tin plated
- Item(d) Terminal screw: Steel Zinc plating"- "slot type

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 20A
- Wire range :
- Solid wire(AWG): 12-30
- Stranded wire(AWG): 12-30
- Torque: 3.5Lb-in
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:

VDE

- 450V
- 24A
- 0.2-2.5mm²
- 0.5 N.m

mat'l. code				surface ASME Y14.5		tolerance ASME Y14.5		projection 		product family TERMINAL BLOCK				
ltr	ecn	no	dr	date	tolerances unless otherwise specified									
					angles look in	X.±0.5								
						X.X±0.3								
						X.XX±0.1								
					X*±1"		scale		RISING CLAMP,90D WIRE INLET,END STACKABLE					
					dr	EVIN ZHONG	040914			dwg no		sheet 1 of 1		size
					engr	EVIN ZHONG	040914			VJxx01x000J0G		A4		
					chr	HANKE FENG	040914							
					appd	SHI JUN	040914							
sheet index	revision sheet		A	1										