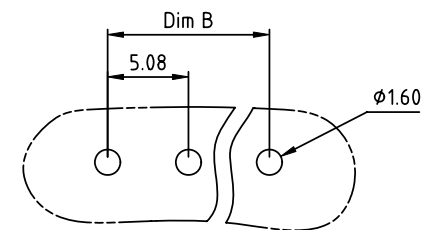
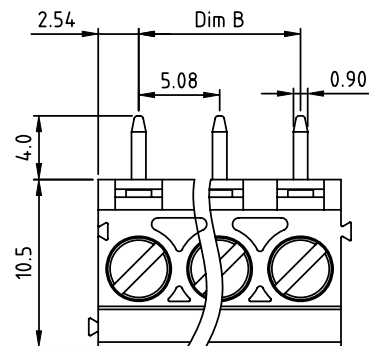


PRODUCT NUMBER	PITCH
VJxx21x000J0G	5.08mm

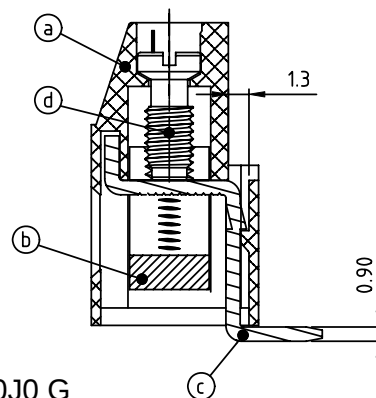
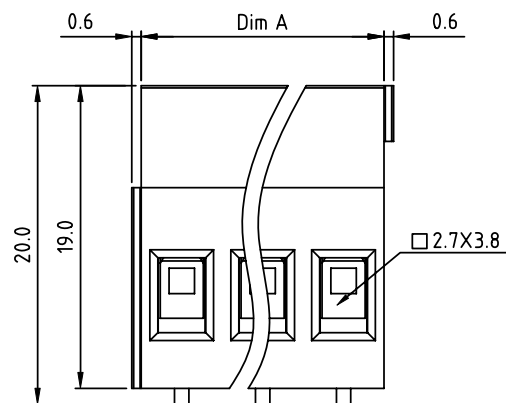


RECOMMENDED P.C.B LAYOUT
TOP VIEW

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 450V
 - Current rating: 20A 24A
 - Wire range : 0.2-2.5mm²
 - Solid wire(AWG): 12-30
 - Stranded wire(AWG): 12-30
 - Torque: 3.5Lb-in 0.5 N.m
 - Screw: M3
 - Wire strip length: 6-7mm
 - Withstanding Voltage: 1.6KV 2.5KV
 - Operating temperature: -40°C to +115°C
 - Soldering temperature: 260°C±5°C/5 Sec
 - Safety Approval: cULus VDE



PART NO.: VJ xx 2 1 x 0 00J0 G

Dimension A&B

DIM A	Nx5.08
DIM B	(N-1)x5.08

N=Number of poles

Poles	DimA&B Tolerance
2P-6P	±0.15
7P-12P	±0.25
13P-18P	±0.35
19P-24P	±0.40

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)	
		C Green(RAL6018/U)	

mat'l. code				surface	tolerance	projection	product family			
ltr	ecn	no	dr	date	ASME Y14.5	ASME Y14.5	tolerances unless otherwise specified	TERMINAL BLOCK		
					angles	X.±0.5		title		
					dr	X.X±0.3		TERMINAL BLOCK		
					enr	X.XX±0.1		RISING CLAMP,90D WIRE INLET,END STACKABLE		
					chr			dwg no		
					appd			sheet 1 of 1 size		
								VJxx21x000J0G		
								A4		
								type		
								CUSTOMER Drawing		
sheet index	revision	A		1						