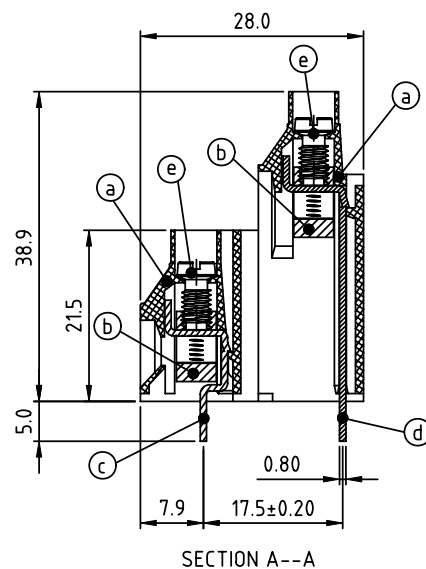
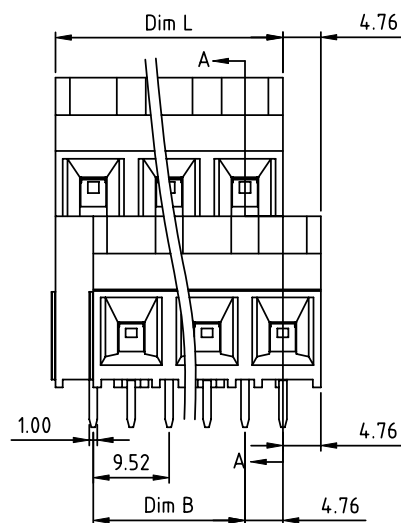
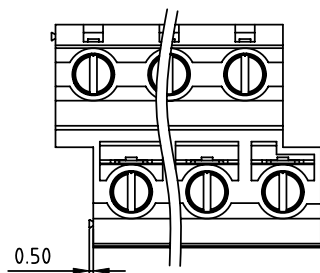


PRODUCT NUMBER

PITCH

VVxx21x000J0G

9.52 mm



SECTION A--A

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

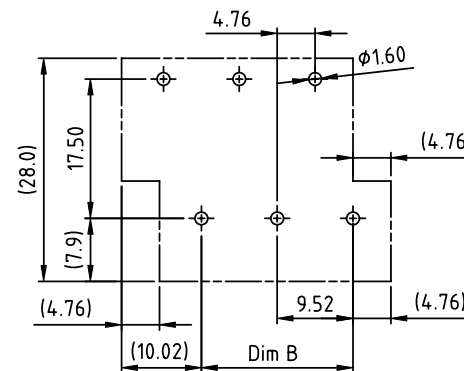
DIMENSION

Dim L	N/2x9.52
Dim B	(N/2-1)x9.52

N=Number of poles

Poles	Tolerance
2x2p-2x6p	±0.20
2x7p-2x12p	±0.30
2x13p-2x16p	±0.40

End Stackable	0	Black (RAL9005)	RoHS compliant
No. of poles	2	Red (RAL3001/D)	(lead<4%)
04 2x2 poles	3	Orange(RAL2011/P)	In copper Alloy
06 3x2 poles	4	Yellow(RAL1018/A)	
... ..	5	Green(RAL6018/T)	
32 16x2 poles	6	Blue (RAL5015/A)	
	8	Grey(RAL7035/D)	
	9	White(RAL1102)	
	C	Green(RAL6018/U)	

RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item①Terminal housing:Thermoplastic (UL 94V-0)
- Item②Clamp: Brass ,Ni plated
- Item③Solder pin1: Copper ,Tin plated
- Item④Solder pin2: Copper ,Tin plated
- Item⑤Terminal screw: Steel Zinc plating"-slot type

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 30A
- Wire range:
- Solid wire(AWG): 10-30
- Stranded wire(AWG): 10-30
- Torque(Lb-In): 5.2
- Screw: M3.5
- Wire strip length: 10-11mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety approval: cULus

mat'l. code				surface ASME Y14.5✓	tolerance ASME Y14.5	projection MM	product family TERMINAL BLOCK
ltr	ecn	no	dr	date	tolerances unless otherwise specified	MM	title TERMINAL BLOCK
					angles X±1°	scale	sheet 1 of 1 size A4
					dr EVIN ZHONG 041414		type CUSTOMER Drawing
					enr EVIN ZHONG 041414		
					chr HANKE FENG 041414		
					appd SHI JUN 041414		
sheet index	revision	A		1			