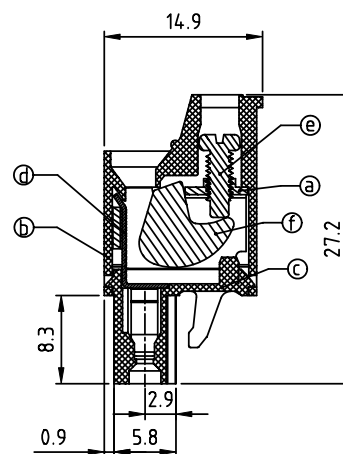
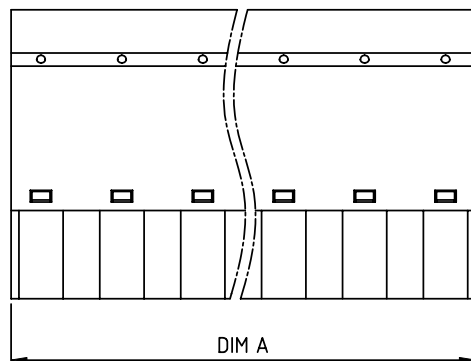
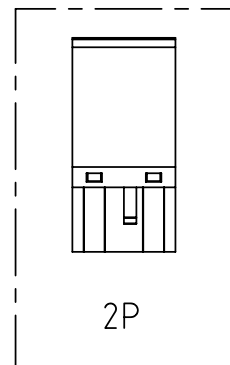
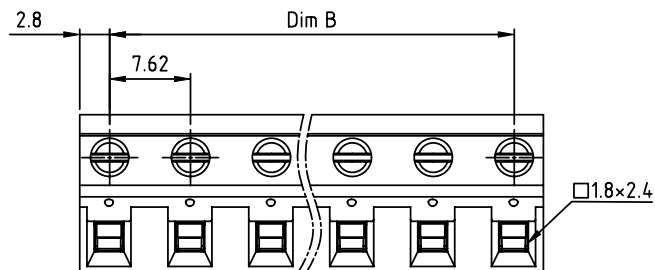


PRODUCT NUMBER	PITCH
VMxx05x100J0G	7.62 mm



Material:

- Item ① Clamp: Steel Zinc plated
- Item ② Terminal(top body): Thermoplastic (UL94V-0)
- Item ③ Terminal(bottom body): Thermoplastic (UL94V-0)
- Item ④ Female contact: High conductivity copper, Tin plated.
- Item ⑤ Terminal screw: Steel Zinc plating "-" slot type
- Item ⑥ Clampage: Steel/steel Zinc plated

Electrical:

- Voltage rating: 300V
- Current rating: 20A
- Wire range:
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque: 3.5 Lb-In
- Screw: M2.5
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus

DIMENSION

Dim A	N×7.62-2
Dim B	(N-1)×7.62

N=Number of poles

Poles	Tolerance
2p-4p	±0.15
5p-8p	±0.20
9p-12p	±0.30
13p-16p	±0.40

PART NO.: VM xx 05 x 1 00J0 G

Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
02	2 poles	Black (RAL9005)	
03	3 poles	Red (RAL3001/D)	
...	...	Orange(RAL2011/P)	
16	16 poles	Yellow(RAL1018/A)	
...	...	Green(RAL6018/T)	
...	...	Blue (RAL5015/A)	
...	...	Grey(RAL7035/D)	
...	...	White(RAL1102)	
...	...	Green(RAL6018/U)	

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