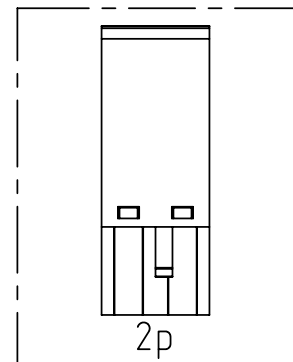
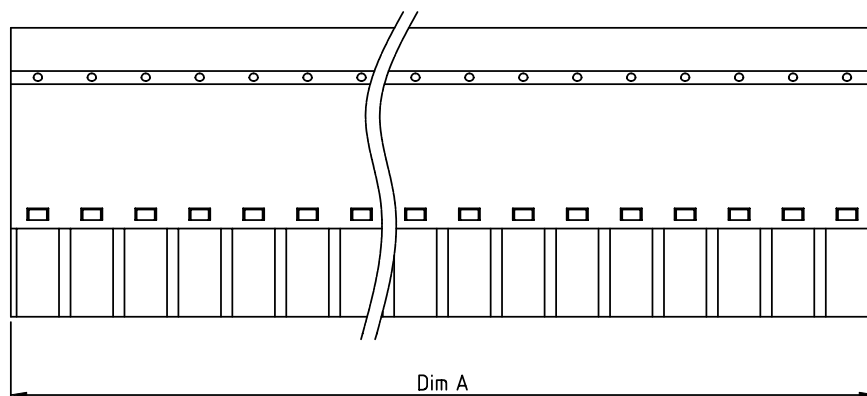
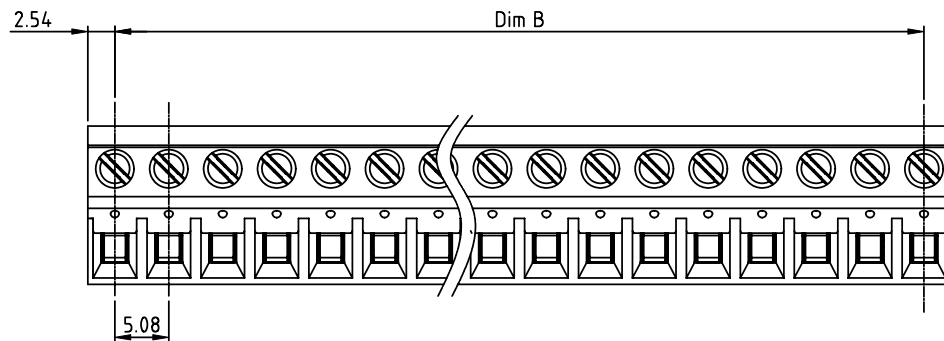


PRODUCT NUMBER	PITCH
VMxx55x100J0G	5.08 mm



Material:

- Item① Clamp: Steel zinc plated.
- Item② Terminal screw: Steel Zinc plating "-" slot type
- Item③ Female contact: High conductivity copper Tin plated
- Item④ Terminal (top body): Thermoplastic (UL94V-0)
- Item⑤ Terminal (bottom body): Thermoplastic (UL94V-0)
- Item⑥ Steel block: Steel Zinc plated

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 20A
- Wire range: 0.34-2.5mm²
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque: 3.5Lb-In
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety approval: cULus

DIMENSION

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

N=Number of poles

Poles	Tolerance
2p-6p	±0.20
7p-12p	±0.25
13p-18p	±0.30
19p-24p	±0.40

PART NO.: VM xx 55 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)	
...	...	Yellow(RAL1018/A)	
24	24 poles	Green(RAL6018/T)	
...	...	Blue (RAL5015/A)	
...	...	Grey(RAL7035/D)	
...	...	White(RAL1102)	
...	...	Green(RAL6018/U)	

mat'l. code				surface	tolerance	projection	product family			
ltr	ecn no	dr	date	ASME Y14.5	ASME Y14.5		TERMINAL BLOCK			
B	T-19283	HF	081414	tolerances unless otherwise specified			TERMINAL BLOCK			
				angles	X.±0.5		PLUGGABLE PLUG, WITHOUT FLANGE, LOW PROFILE			
					X.X±0.3		sheet 1 of 1 size			
				X'±1"	X.XX±0.1		VMxx55x100J0G			
				dr	EVIN ZHONG	042114	A4			
				enr	EVIN ZHONG	042114				
				chr	HANKE FENG	042114				
				appd	SHI JUN	042114				
sheet index	revision	B					CUSTOMER Drawing			
	sheet	1								