



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

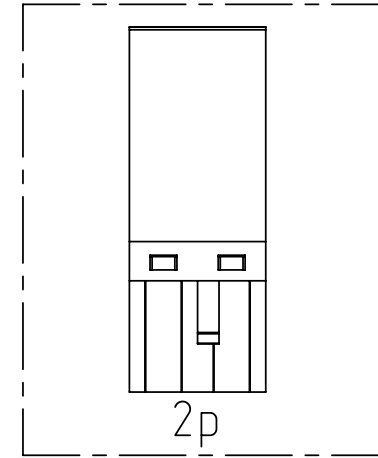
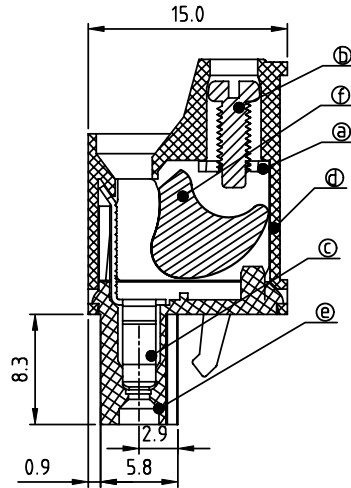
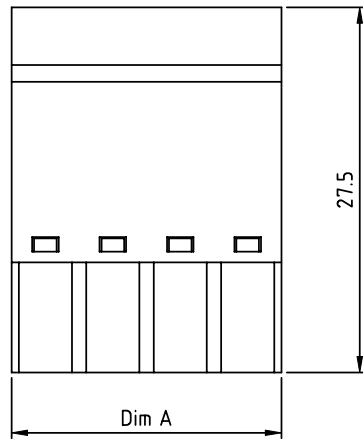
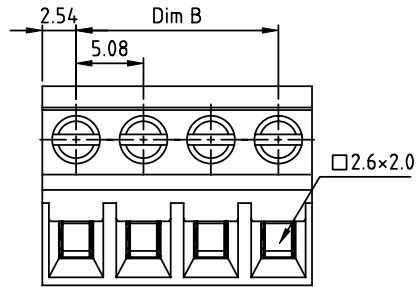
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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PRODUCT NUMBER	PITCH
VMxx55x000J0G	5.08 mm



Material:

- Item A Clamp: Steel zinc plated.
- Item B Terminal screw: Steel Zinc plating "-" slot type
- Item C Female contact: High conductivity copper ,Tin plated
- Item D Terminal (top body): Thermoplastic (UL94V-0)
- Item E Terminal (bottom body): Thermoplastic (UL94V-0)
- Item F Clampage: Steel Zinc plated

Electrical cULus/TUV

- Voltage rating: 300VAC/300VAC
- Current rating: 20A/20A
- Wire range: 0.34-2.5mm²
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque: 3.5Lb-In / 0.4Nm
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety approval: us

N = Number of poles
Dim A=Nx5.08
Dim B=(N-1)x5.08

poles	Tolerance
2P-6P	±0.20
7P-12P	±0.25
13P-18P	±0.30
19P-24P	±0.40

PART NO.: VM xx 55 x 0 00J0 G

- Solid block
 - No. of poles
 - Color
 - RoHS compliant (lead<4%) In copper Alloy
- | | | | |
|-----|----------|---|-------------------|
| 02 | 2 poles | 0 | Black (RAL9005) |
| 03 | 3 poles | 2 | Red (RAL3001/D) |
| ... | ... | 3 | Orange(RAL2011/P) |
| ... | ... | 4 | Yellow(RAL1018/A) |
| 24 | 24 poles | 5 | Green(RAL6018/T) |
| | | 6 | Blue (RAL5015/A) |
| | | 8 | Grey(RAL7035/D) |
| | | 9 | White(RAL1102) |
| | | C | Green(RAL6018/U) |

mat'l. code		surface ASME Y14.5	tolerance ASME Y14.5	projection 	product family TERMINAL BLOCK
ltr	ecn no	dr	date		title TERMINAL BLOCK
				tolerances unless otherwise specified	PLUGGABLE PLUG, WIHTOUT FLANGE
				angles X°±1°	scale
				dr	sheet 1 of 1 size
				enr	VMxx55x000J0G
				chr	A4
				appd	type CUSTOMER Drawing
sheet index	revision sheet	A	1		