

Material

- Item a Clamp: Steel zinc plated.
- Item b Terminal screw: Steel Zinc plating “-” slot type
- Item c Female contact: PhBz ,Bright Tin plated over Nickel plated
- Item d Terminal (Up body): Thermoplastic (UL94V-0)
- Item e Terminal (Down body): Thermoplastic (UL94V-0)
- Item f Clampage: Steel Zinc plated

Electrical cULus

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

VM xx A 5 x 1 xxxx G

POLES

02: 02 pole

16: 16 pole

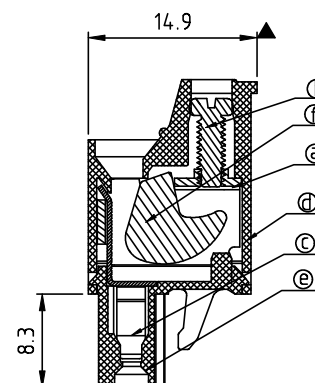
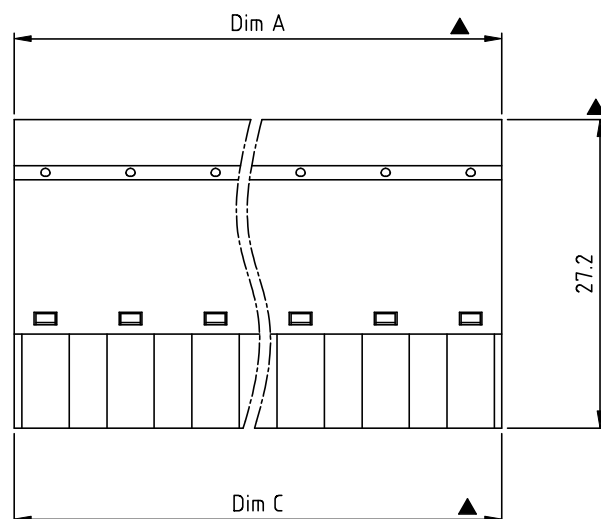
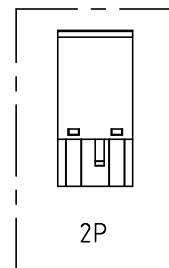
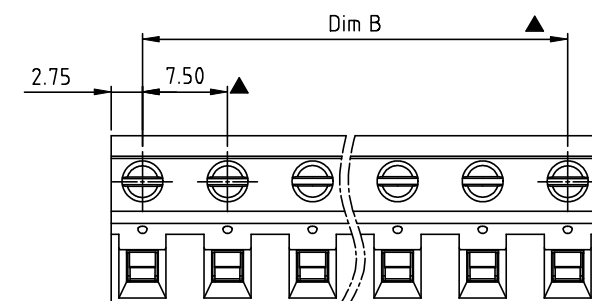
Color

- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D)
- 9 White(RAL1102)
- C Green(RAL6018/U)

G RoHS compliant
(lead<4%)

In copper Alloy

0000: Standard
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.



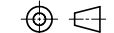
N=Number of poles

Dim.A	(N-1) × 7.50+5.5
Dim.B	(N-1) × 7.50
Dim.C	(N-1) × 7.50

POLES	Dim A/B/C TOL
2P - 4P	-0.10/+0.10
5P - 8P	-0.20/+0.20
9P - 12P	-0.30/+0.30
13P - 16P	-0.40/+0.40

**Amphenol
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TITLE		VM 7.5 mm W/O Flange Series			
PART NO.	VMxxA5x1xxxxG			DWG NO.	8VM0402
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 04/19-21	Chen Bo 03/19-21		Tolerance
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
				SHEET: 01/01	X.XX ±0.10
				REV.: E	X° ±1°