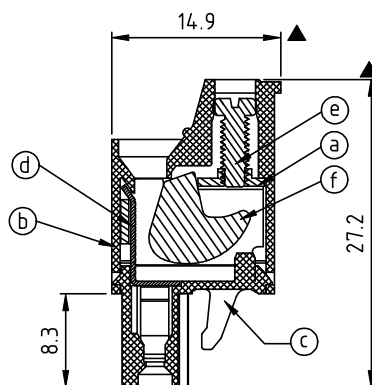
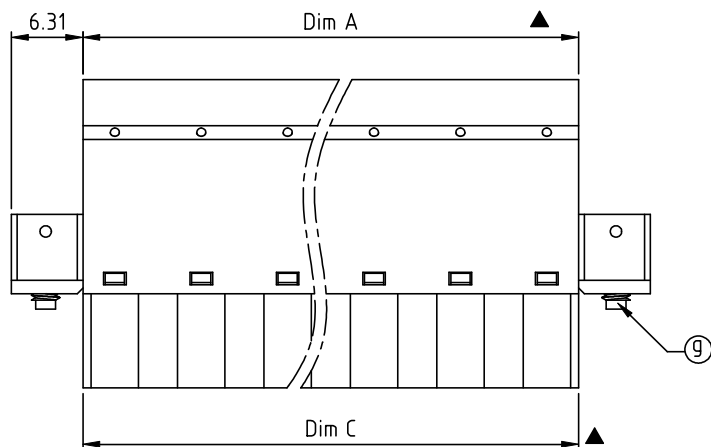
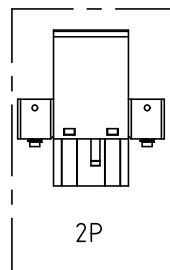
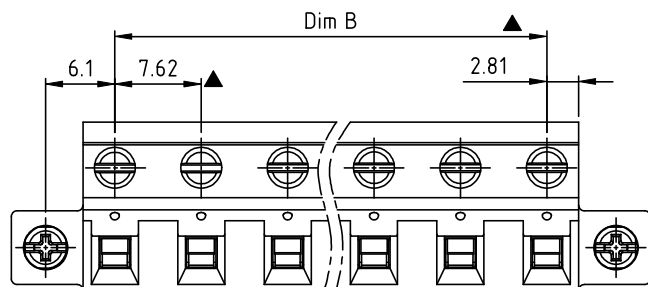


RoHS Compliant



N = Number of poles
Dim A=(N-1)x7.62+5.62
Dim B=(N-1)x7.62
Dim C=(N-1)x7.62+5.62

POLES	Dim A	Dim B	Dim C
2-4p	±0.15	±0.15	±0.15
5-8p	±0.20	±0.20	±0.20
9-12p	±0.30	±0.30	±0.30
13-16p	±0.40	±0.40	±0.40

REV	DATE	ECN NO.	APPROVER
G	04/19-21	ECN202104010	Chen Bo

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material:

- Item ① Clamp: Steel Zinc plated
- Item ② Terminal(Up body): Thermoplastic (UL94V-0)
- Item ③ Terminal(Down body): Thermoplastic (UL94V-0)
- Item ④ Female contact: PhBz, Bright Tin plated over Nickel plated
- Item ⑤ Terminal screw: Steel Zinc plating “-” slot type
- Item ⑥ Clampage: Steel/steel Zinc plated
- Item ⑦ With flange screw: Steel Zinc plated, M2.5 “+/-” slot type

Electrical: cULus

- Voltage rating: 300V
- Current rating: 12A
- 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
- Critical dimension: ▲

VM xx 0 5 x 3 xxxx G

POLES

02: 02 pole

... ..

16: 16 pole

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: “@” Logo (Standard)

000A: “ANYTEK” Mark

Any special item by
customer request.
please contact sales
department.**Amphenol**
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TITLE		VM 7.62 mm W/ Flange Series						
PART NO.		VMxx05x3xxxxG			DWG NO.		8VM0501	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
			Chen Bo 04/20-21	Chen Bo 04/20-21			UNIT: mm	X. ±0.50
							SCALE: NONE	X.X ±0.30
							REV.: G	X.XX ±0.10
					SHEET: 01/01		X° ±1°	