

Material

- Item①Clamp: Steel zinc plated.
- Item②Terminal screw: Steel Zinc plating “-” slot type
- Item③Female contact: PhBz Bright Tin plated over Nickel plated
- Item④With flange screw: Steel, zinc plated M2.5 “+/-” slot type
- Item⑤Terminal (Up body): Thermoplastic (UL94V-0)
- Item⑥Terminal (Down body): Thermoplastic (UL94V-0)
- Item⑦Clampcage: Steel Zinc plated

Electrical cULus / TUV

- Voltage rating: 300VAC/300VAC
- Current rating: 12A/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: 8-9mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety approval: cULus TUV
- Critical dimension: ▲

VM xx 7 5 x 2 xxxx G

POLES

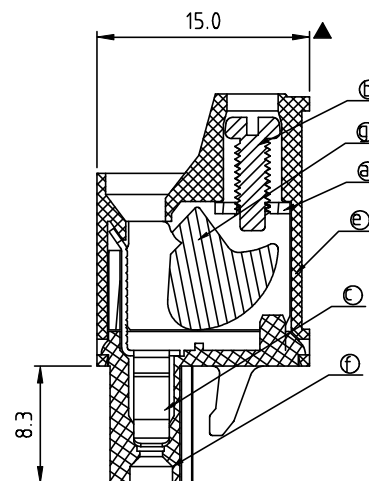
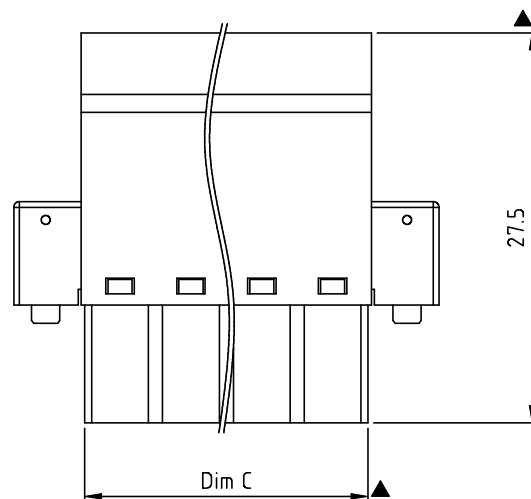
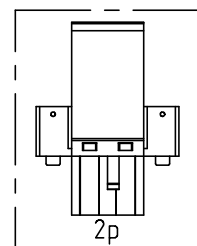
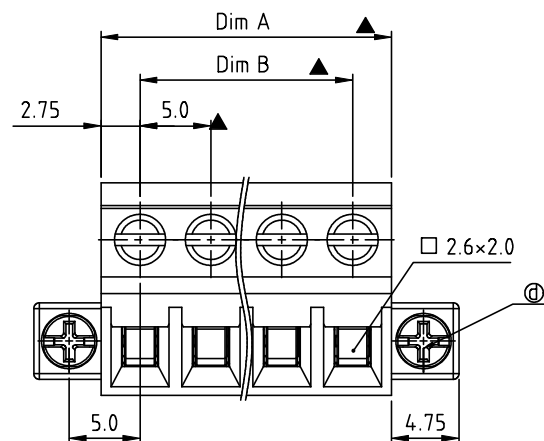
02 2pole
03 3pole
...
24 24pole

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 x 5.0+0.50
Dim B	(N-1) x 5.0
Dim C	N x 5.0

POLES	Dim A	Dim B	Dim C
2-6p	±0.20	±0.20	±0.20
7-12p	±0.25	±0.25	±0.25
13-18p	±0.30	±0.30	±0.30
19-24p	±0.40	±0.40	±0.40

Amphenol
ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE		VM 5.0mm W/Flange Series				
PART NO.		VMxx75x2xxxxG		DWG NO.	8VM0002	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		Chen Bo 04/19-21	Chen Bo 04/19-21		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
				SHEET: 01/01	REV.: H	X.XX ±0.10
						X° ±1°