

RoHS Compliant

VM xx 5 5 x 2 xxxx G

Solid Block
02 2 CONTACTS
03 3 CONTACTS
...
24 24 CONTACTS

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.

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

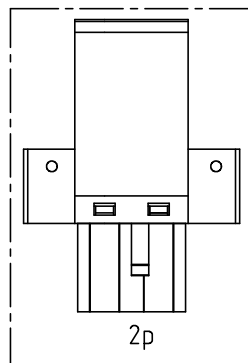
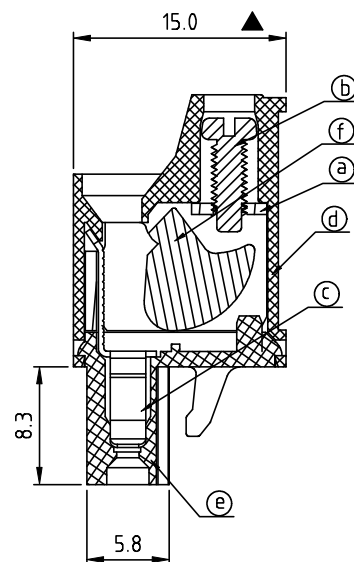
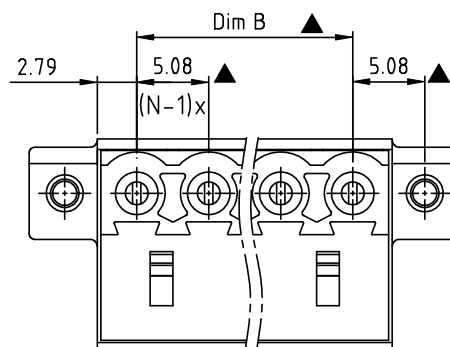
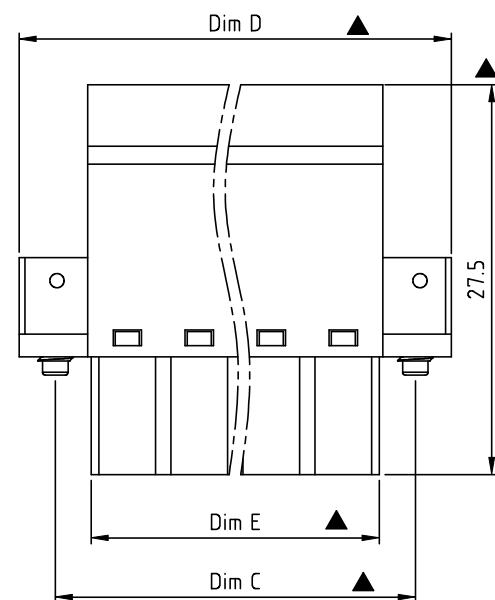
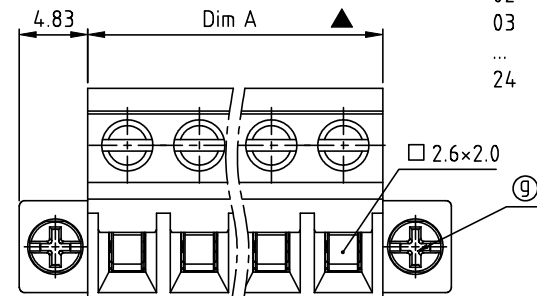
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

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
- Item g With flange screw: Steel zine plated M2.5 "+/-" slot type

Electrical cULus/TUV/VDE

- Voltage rating: 300VAC/300VAC/300VAC
- Current rating: 12A/20A/20A
- Wire range: 0.34-2.5mm²/0.34-2.5mm²
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque: 3.5Lb-In / 0.4Nm/ 0.4Nm
- Screw: M2.5
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV/2.5KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety approval: cULus TUV VDE
- Critical dimension: ▲



N = Number of poles

Dim A	$N \times 5.08 + 0.50$
Dim B	$(N-1) \times 5.08$
Dim C	$(N-1) \times 5.08 + 10.16$
Dim D	$N \times 5.08 + 10.16$
Dim E	$N \times 5.08$

Poles	Dim A/B/C/D/E
2-6p	±0.20
7-12p	±0.25
13-18p	±0.30
19-24p	±0.40

**Amphenol
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TITLE		VM 5.08mm W/Flange Series			
PART NO.	VMxx55x2xxxxG			DWG NO.	8VM0102
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 04/19-21	Chen Bo 05/21-19		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
SHEET: 01/01		UNIT: mm		SCALE: NONE	
				REV.: I	