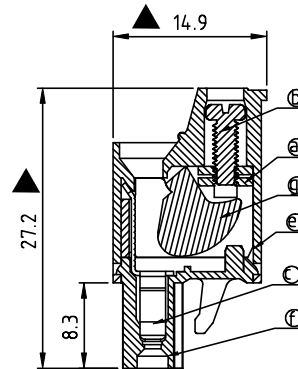
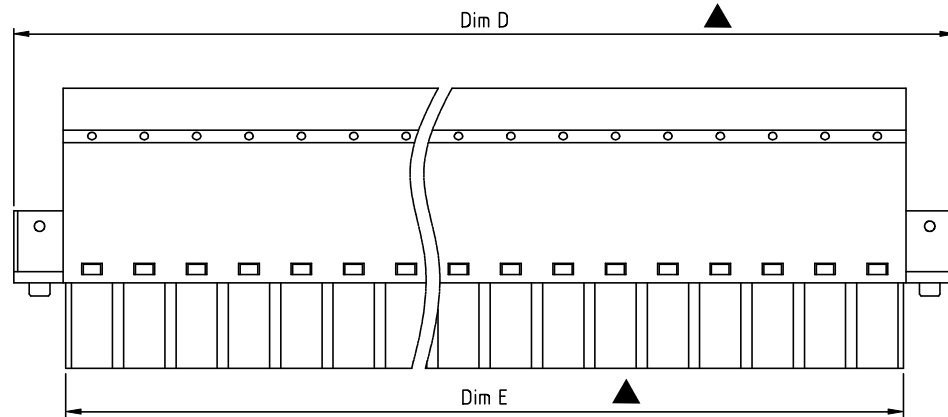
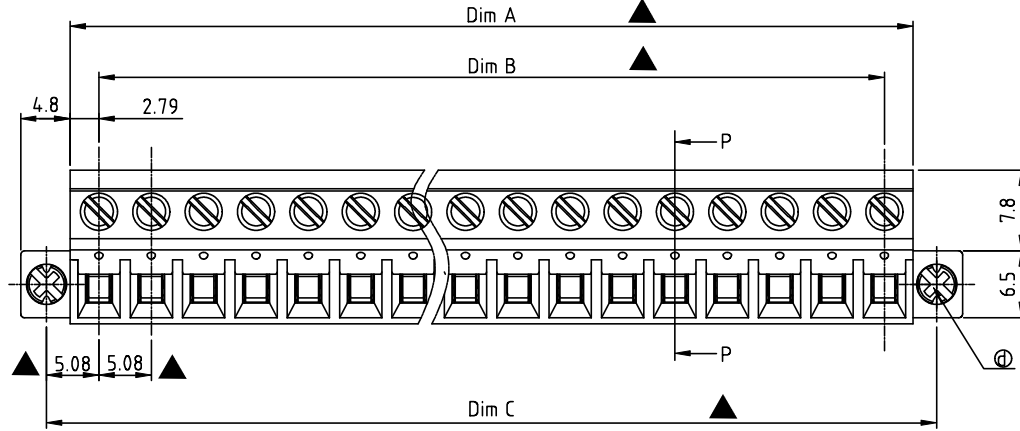


RoHS Compliant



SECTION P-P

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

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

Material

- Item①Clamp: Steel zinc plated.
- Item②Terminal screw: Steel Zinc plating "-" slot type
- Item③Female contact: PhBz, Tin 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 / VDE

- 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 / 0.4N.m
- Screw: M2.5
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV / 2.5KV
- Operating temperature: -40°C to +115°C
- Safety approval: cULus VDE
- Critical dimension: ▲

VM xx 5 5 x 3 xxxx G

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

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"Logo
0091:"ANYTEK"Logo
Any special item by
customer request,
please contact sales
department.

Dimension

Dim A	N × 5.08+0.50
Dim B	(N-1) × 5.08
Dim C	(N-1) × 5.08+10.16
Dim D	N × 5.08+10.1
Dim E	N × 5.08

N=Number of poles

POLES	Dim A/B/C/D/E TOL
2P - 6P	-0.20/+0.20
7P - 12P	-0.25/+0.25
13P - 18P	-0.30/+0.30
19P - 24P	-0.40/+0.40

Amphenol
ANYTEK

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TITLE		VM 5.08mm Low Profile Type W/Flange Series									
PART NO.		VMxx55x3xxxxG			DWG NO.		8VM0301				
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance				
			Chen Bo 04/19-21	PansLee 2019.06.20		UNIT: mm		X.	±0.50		
						SCALE: NONE		X.X	±0.30		
						SHEET: 01/01		REV.: H		X.XX	±0.10
										X°	±1°