



SIGN	DATE	DESCRIPTION	APPROVER
△	2008.12.02	Flange screw changed from "-" to "+/-"	Tony
△	2010.04.17	The Grey code changed from RAL7004/P to RAL7035/D	Jacke
△	2010.04.17	Add cULus standard	Jacke
△	2011.08.29	The dimension are added	Aaron
△	2011.08.29	Material is changed from Brass to Steel	Aaron
△	2011.08.29	Poles is changed from 7p-24p to 2p-24p	Aaron

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

Material

- Item a Clamp: Steel zine plated.
- Item b Terminal screw: Steel Zinc plating "-" slot type
- Item c Female contact: PhBz Tin plated
- Item d With flange screw: Steel zine plated M2.5"+/-"slot type
- Item e Terminal (Up body): Thermoplastic (UL94V-0)
- Item f Terminal (Down body): Thermoplastic (UL94V-0)
- Item g Clampage: Steel Zinc plated

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
 - Solid wire(AWG): 16-28
 - Stranded wire(AWG): 16-28
- Torque: 1.7Lb-In
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety approval:
- Critical dimension: ▽

VM xx 1 5 x 2 xxxx G

No. OF POLES ———— G: Pb<40000ppm
 02: 2 POLES ———— 0000: "@ "logo
 : ———— 000A: "ANYTEK" logo
 24: 24 POLES ———— Any special item by customer request. please contact sales department.
 0 Black (RAL9005)
 △ 5 Green(RAL6018/T)
 6 Blue (RAL5015/A)
 8 Grey(RAL7035/D)
 C Green(RAL6018/U)

Dimension

N = Number of poles

Dim A	Nx3.5+0.80
Dim B	(N-1)x3.5
Dim C	(N-1)x3.5+8.6

Poles	Tolerance
2p-6p	±0.10
7p-12p	±0.20
13p-18p	±0.30
19p-24p	±0.40

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TITLE		VM 3.5mm W/Flange Series (2P-24P)		DWG NO.		8VM0601	
PART NO.		VMxx15x2xxxxG		CUST NO.			
APPROVED		CHECKED	DESIGNED	DRAWN	Tolerance		
			Aaron 2011.08.29	Aaron 2011.08.29			
		SHEET: 01/01		UNIT: mm/in		X. ±0.50	
				SCALE: NONE		X.X ±0.30	
				REV.: E		X.XX ±0.10	
						X° ±1°	