

N = Number of poles
 Dim A=(N-1)×5.08+5.88
 Dim B=(N-1)×5.08
 Dim C=N×5.08
 Dim D=N×5.08

Poles	Dim A	Dim B
2p-6p	±0.15	±0.10
7p-12p	±0.20	±0.20
13p-18p	±0.30	±0.25
19p-24p	±0.40	±0.35

SIGN	DATE	DESCRIPTION	APPROVER
△	4/13'11	Add the 2P mark	Aaron
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

- Item a Clamp: Brass (CuZn) Ni plated
- Item b Terminal screw: Brass Zinc plating “-” slot type
- Item c Female contact: PhBz (CuSn) Tin plated
- Item d Terminal (housing): Thermoplastic (UL94V-0)
- Item e Terminal (cover): Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 20A
- Wire range:
- Solid wire (AWG): 12-24
- Stranded wire (AWG): 12-24
- Torque: 4.3 Lb-In
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval:




VH xx 51 x 0 xxxx G

- | | | |
|----------------|----------------------|---------------------------|
| No. OF POLES | | G: Pb<40000ppm |
| 02 2 CONTACTS | | |
| 03 3 CONTACTS | | |
| | | |
| 24 24 CONTACTS | | |
| | Color | 0000: “@” Logo (Standard) |
| | 0 Black (RAL9005) | 000A: “ANYTEK” Mark |
| | 2 Red (RAL3001/D) | Any special item by |
| | 3 Orange (RAL2011/P) | customer request. |
| | 4 Yellow (RAL1018/A) | please contact sales |
| | 5 Green (RAL6018/T) | department. |
| | 6 Blue (RAL5015/A) | |
| | 8 Grey (RAL7035/D) | |
| | 9 White (RAL1102) | |
| | C Green (RAL6018/U) | |

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		VH-5.08mm Series 2P-24P (W/o flange)			
PART NO.	VHxx51x0xxxxG			DWG NO.	8VH0101
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Aaron	姜朋福	 UNIT: mm SCALE: NONE SHEET: 01/01 REV.: D	
		2011.04.13	2006.01.18		
					Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[VH0251500000G](#) [VH0351500000G](#) [VH0451500000G](#) [VH0551500000G](#) [VH0651500000G](#) [VH0751500000G](#)
[VH0851500000G](#) [VH0951500000G](#) [VH1051500000G](#) [VH1151500000G](#) [VH1251500000G](#) [VH1351500000G](#)
[VH1451500000G](#) [VH1551500000G](#) [VH1651500000G](#) [VH1751500000G](#) [VH1851500000G](#) [VH1951500000G](#)
[VH2051500000G](#) [VH2151500000G](#) [VH2251500000G](#) [VH2351500000G](#) [VH2451500000G](#)