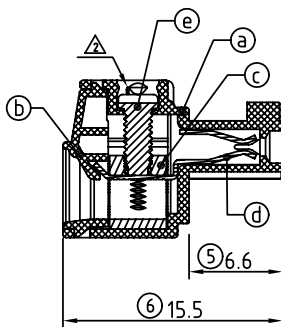
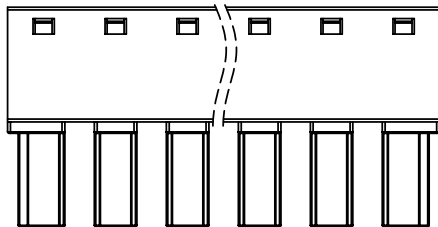


| Poles | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 |
|-------|-------|-------|-------|--------|--------|--------|--------|-------|
| Dim A | 10.16 | 15.24 | 20.32 | 25.4 | 30.48 | 35.56 | 40.64 | 45.72 |
| Dim B | 5.08 | 10.16 | 15.24 | 20.32 | 25.4 | 30.48 | 35.56 | 40.64 |
| TOL | ±0.15 | | | | ±0.20 | | | |
| Poles | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| Dim L | 50.8 | 55.88 | 60.96 | 66.04 | 71.12 | 76.2 | 81.28 | 86.36 |
| Dim B | 45.72 | 50.8 | 55.88 | 60.96 | 66.04 | 71.12 | 76.2 | 81.28 |
| TOL | ±0.30 | | | | ±0.35 | | | |
| Poles | 18 | 19 | 20 | 21 | 22 | 23 | 24 | |
| Dim L | 91.44 | 96.52 | 101.6 | 106.68 | 111.76 | 116.84 | 121.92 | |
| Dim B | 86.36 | 91.44 | 96.52 | 101.6 | 106.68 | 111.76 | 116.84 | |
| TOL | ±0.40 | | | | | | | |



SECTION A-A



| SIGN | DATE | DESCRIPTION | APPROVER |
|------|------------|-----------------------|----------|
| △ | 2009.12.28 | Add UL standard | Jacke |
| △ | 2010.05.22 | The design is changed | Jacke |


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

Material

- Item ③ Terminal body: Thermoplastic (UL94V-0)
- Item ④ Terminal cover: Thermoplastic (UL94V-0)
- Item ⑤ Clamp: Brass, Ni plated
- Item ⑥ Female contact: PhBz, Tin plated
- Item ⑦ Terminal screw: Steel Cr3+ Zinc plating "-" slot type

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
 - Solid wire (AWG): 14-30
 - Stranded wire (AWG): 14-30
- Torque (Lb-In): 2
- Screw: M2
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C ± 10°C / 5 Sec

△ Safety Approval: 

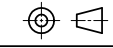
VR xx 51x 1 xxxx G

| | | | |
|----------------|----------------------|------------------------|--------------|
| 02 2 CONTACTS | 0 Black (RAL9005) | 0000 Standard @ Logo | RoHS |
| 03 3 CONTACTS | 2 Red (RAL3001/D) | 000A Standard ANY Logo | Pb<40,000ppm |
| ... | 3 Orange (RAL2011/P) | Any special item by | |
| 24 24 CONTACTS | 4 Yellow (RAL1018/A) | customer request, | |
| | 5 Green (RAL6018/T) | please contact sales | |
| | 6 Blue (RAL5015/A) | department. | |
| | 8 Grey (RAL7035/D) | | |

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 | VR 5.08 Series W/o flange (Contact on up side) | | | | | | | | |
| PART NO. | VRxx51x1xxxxG | | | DWG NO. | 8VR0003 | | | | |
| APPROVED | CHECKED | DESIGNED | DRAWN | CUST NO. | | | | Tolerance | |
| | | Jacke 2010.05.22 | Jacke 2010.05.22 |  | | | | UNIT: mm | X. |
| | | | | | SCALE: NONE | | X.X | ±0.30 | |
| | | | | | SHEET: 01/01 | REV.: D | X.XX | ±0.10 | |
| | | | | | | | X° | ±1° | |

Mouser Electronics

Authorized Distributor

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

Amphenol:

[VR0251510000G](#) [VR0351510000G](#) [VR0451510000G](#) [VR0551510000G](#) [VR0651510000G](#) [VR0751510000G](#)
[VR0851510000G](#) [VR0951510000G](#) [VR1051510000G](#) [VR1151510000G](#) [VR1251510000G](#) [VR1351510000G](#)
[VR1451510000G](#) [VR1551510000G](#) [VR1651510000G](#) [VR1751510000G](#) [VR1851510000G](#) [VR1951510000G](#)
[VR2051510000G](#) [VR2151510000G](#) [VR2251510000G](#) [VR2351510000G](#) [VR2451510000G](#)