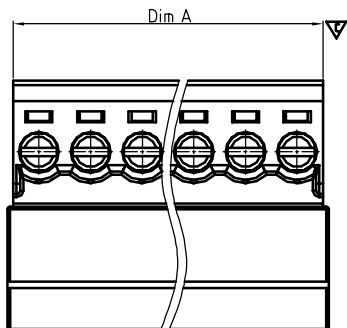
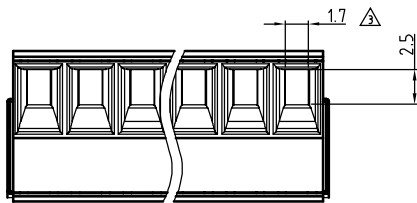


Dimension

|       |             |
|-------|-------------|
| Dim A | N×3.81      |
| Dim B | N×3.81+0.88 |
| Dim C | (N-1)×3.81  |

N=Number of poles

| POLES   | Tolerance |
|---------|-----------|
| 2p-6p   | ±0.15     |
| 7p-13p  | ±0.20     |
| 14p-18p | ±0.30     |
| 19p-24p | ±0.40     |

| SIGN                                           | DATE     | DESCRIPTION                                            | APPROVER |
|------------------------------------------------|----------|--------------------------------------------------------|----------|
| △                                              | 12/14'11 | Add is cULus Mark                                      | ChenMing |
| △                                              | 12/14'11 | Torque(Lb-In) is changed from 2.0(Lb-In) to 2.6(Lb-In) | ChenMing |
| △                                              | 12/14'11 | The dimension are added                                | ChenMing |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |          |                                                        |          |

#### Material

- Item ① Insulator (Body):Thermoplastic (UL94V-0)
- Item ② Insulator (Cover):Thermoplastic (UL94V-0)
- Item ③ Terminal screw:Steel Zinc plating "-" slot type
- Item ④ Terminal body:Brass(CuZn) Ni plating
- Item ⑤ Contact Pin: Brass, Tin plated

#### Electrical cULus

- Voltage rating: 300VAC
- Current rating: 8A
- Solid wire(AWG): 14-30
- Stranded wire(AWG): 14-30
- △ ● Torque(Lb-In): 2.6
- Screw: M2
- Wire strip length: 7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- △ ● Safety Approval: cULus
- Critical dimension: ▽

V8 xx 31 x 0 xxxx G

No. OF POLES  
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)

RoHS compliant  
(lead<4%)  
In copper Alloy

0000: "@" Logo (Standard)  
000A: "ANYTEK" Mark  
Any special item by  
customer request.  
please contact sales  
department.

# ANYTEK

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|          |         |                                   |                        |                                                                                       |         |             |         |      |  |
|----------|---------|-----------------------------------|------------------------|---------------------------------------------------------------------------------------|---------|-------------|---------|------|--|
| TITLE    |         | V8- 3.81 Series 2P-24P W/O flange |                        |                                                                                       |         |             |         |      |  |
| PART NO. |         | V8xx31x0xxxxG                     |                        |                                                                                       | DWG NO. |             | 8V80101 |      |  |
| APPROVED | CHECKED | DESIGNED                          | DRAWN                  | CUST NO.                                                                              |         | Tolerance   |         |      |  |
|          |         | Aaron<br>2011.12.20               | ChenMing<br>2011.12.14 |  |         | UNIT: mm    | X.      | ±0.5 |  |
|          |         |                                   |                        |                                                                                       |         | SCALE: NONE | X.X     | ±0.3 |  |
|          |         |                                   |                        | SHEET: 01/01                                                                          |         | REV.: C     | X.XX    | ±0.1 |  |
|          |         |                                   |                        |                                                                                       |         |             | X°      | ±1°  |  |