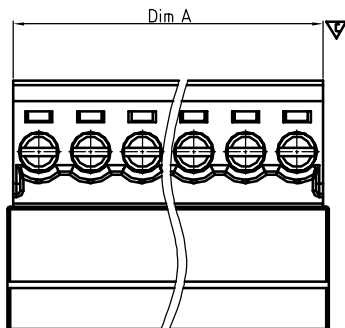
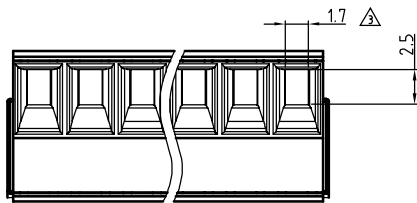


Dimension

|       |             |
|-------|-------------|
| 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.     |             |           |
|          |         | Aaron<br>2011.12.20               | ChenMing<br>2011.12.14 |              | UNIT: mm    | X. ±0.5   |
|          |         |                                   |                        |              | SCALE: NONE | X.X ±0.3  |
|          |         |                                   |                        |              | REV.: C     | X.XX ±0.1 |
|          |         |                                   |                        | SHEET: 01/01 | X° ±1°      |           |