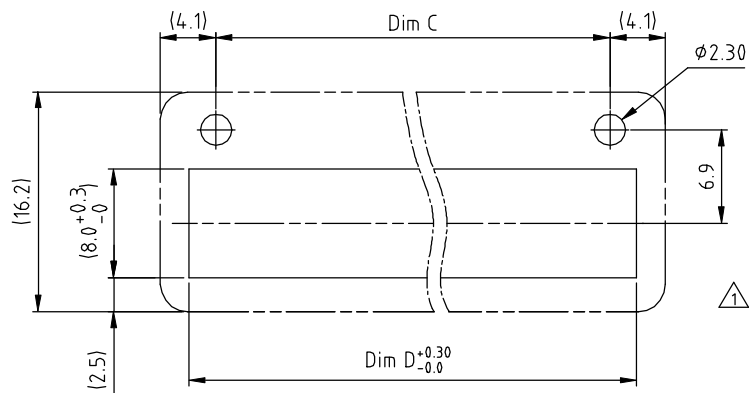
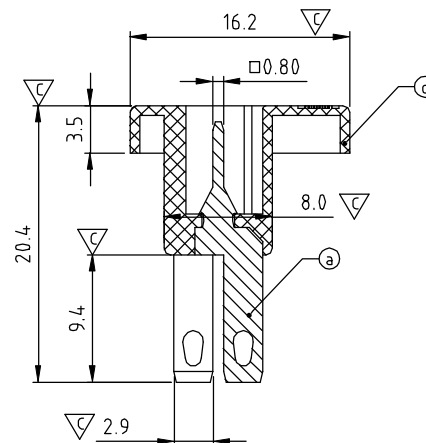




N=Number of contacts

### Cutout dimensions



SECTION A-A

| DIMENSION  |                             |
|-------------------------------------------------------------------------------------------------|-----------------------------|
| Dim A                                                                                           | $N \times 3.81 + 14.39$     |
| Dim B                                                                                           | $(N-1) \times 3.81$         |
| Dim C                                                                                           | $(N-1) \times 3.81 + 10.0$  |
| Dim D                                                                                           | $(N-1) \times 3.81 + 13.95$ |

| Poles         | Tolerance  |
|---------------|------------|
| 2pole~5pole   | $\pm 0.20$ |
| 6pole~10pole  | $\pm 0.30$ |
| 11pole~15pole | $\pm 0.35$ |
| 16pole~24pole | $\pm 0.40$ |

| SIGN | DATE       | DESCRIPTION                                           | APPROVER |
|------|------------|-------------------------------------------------------|----------|
| △    | 3/24'06    | Add Cutout dimensions                                 | Marvin   |
| △    | 12/14'06   | Removed soldering temperature standard.               | Marvin   |
| △    | 2009.7.3   | Add the tolerance table                               | Jacke    |
| △    | 2009.7.3   | The temperature changed from -30℃ +105℃ to -40℃ +115℃ | Jacke    |
| △    | 2013.10.17 | Update the drawing                                    | Chen Bo  |

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

Material:

- Item (a) Solder Pin: Brass , Tin plated.
- Item (b) Flange screw nut: brass M2.5.
- Item (c) Terminal (housing): Thermoplastic(UL94V-0)

2 Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A.
- Withstanding Voltage: 1.6kv
- Operating temperature: -40°C to +115°C
- Safety Approval: 
- Critical dimension: 

VZ xx 30 x 0 xxxx G

Solid Block —

|     |             |
|-----|-------------|
| 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)

— G RoHS compliant  
(lead<4%)  
In copper Alloy

000 0 Standard @ Logo  
000 A Standard ANY Logo  
Any special item by  
customer request,  
please contact sales  
department.

# ANYTEK

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|          |                |                     |                     |                                                                                       |             |      |           |
|----------|----------------|---------------------|---------------------|---------------------------------------------------------------------------------------|-------------|------|-----------|
| TITLE    | VZ-3.81 Series |                     |                     |                                                                                       |             |      |           |
| PART NO. | VZxx30x0xxxxG  |                     |                     | DWG NO.                                                                               | 8VZ0001     |      |           |
| APPROVED | CHECKED        | DESIGNED            | DRAWN               | CUST NO.                                                                              |             |      | Tolerance |
|          |                | Chen Bo<br>10/17`13 | Chen Bo<br>10/17`13 |  | UNIT: mm    | X.X  | ±0.50     |
|          |                |                     |                     | SHEET: 01/01                                                                          | SCALE: NONE | X.XX | ±0.10     |
|          |                |                     |                     |                                                                                       | REV: G      | X°   | ±1°       |