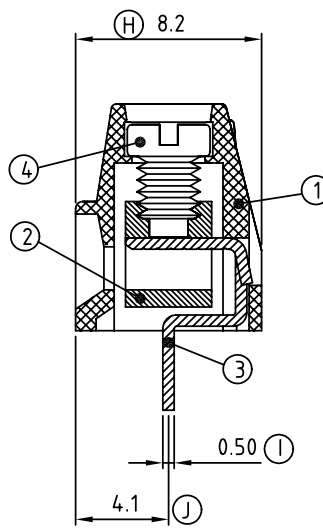
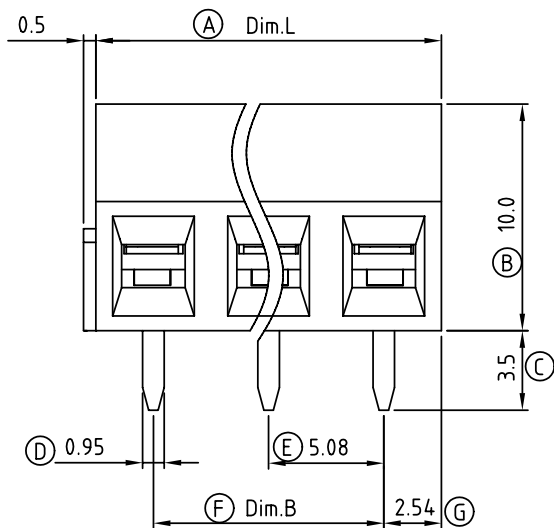
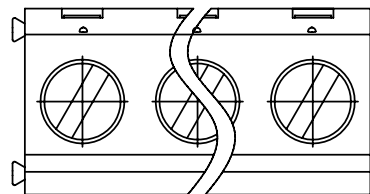


P.C.B LAYOUT

N=Number of contacts  
Dim.L=Nx5.08  
Dim.B=(N-1)x5.08

| Poles<br>Dim. | 2~8P  | 9~15P | 16~24P |
|---------------|-------|-------|--------|
| Dim.B         | ±0.20 | ±0.25 | ±0.30  |
| Dim.L         | ±0.20 | ±0.30 | ±0.40  |

| SIGN                                           | DATE     | DESCRIPTION                                           | APPROVER |
|------------------------------------------------|----------|-------------------------------------------------------|----------|
| △                                              | 01/18'07 | Soldering temperature changed from 245° to 250°       | Tason    |
| △                                              | 01/18'07 | Part NO is Changed                                    | Tason    |
| △                                              | 01/08'09 | Temperature changed from -30°C~+105°C to -40°C~+115°C | Kind     |
| △                                              | 01/08'09 | Terminal screw changed from M2.5 to M3.0              | Kind     |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |          |                                                       |          |

#### Material:

- Item 1 Terminal housing : Thermoplastic (UL 94V-0)
- Item 2 Clamp : Brass ,Ni plated
- Item 3 Wire guard solder pin : Brass ,Tin plated
- Item 4 Terminal screw: Steel Zinc plating"-slot type

#### Electrical

UL

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Torque(Lb-In): 3.5
- △ ● Screw: M3.0
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- △ ● Operating temperature: -40°C to +115°C
- △ ● Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

△ YC xx 21 x 0 xxxx G

02 2 CONTACTS  
03 3 CONTACTS  
... ..  
24 24 CONTACTS

0 Black  
5 Green  
6 Blue  
8 Grey

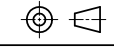
0000:"@Logo (Standard)  
000A:"ANYTEK"Logo  
Any special item by  
customer request,  
please contact sales  
department.

Pb < 40,000ppm  
(RoHS)

# ANYTEK

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|          |               |                       |                    |                                                                                       |            |
|----------|---------------|-----------------------|--------------------|---------------------------------------------------------------------------------------|------------|
| TITLE    |               | YC 5.08 Series 2P-24P |                    |                                                                                       |            |
| PART NO. | YCxx21x0xxxxG |                       |                    | DWG NO.                                                                               | 8YC0001    |
| APPROVED | CHECKED       | DESIGNED              | DRAWN              | CUST NO.                                                                              |            |
|          |               | Kind<br>2009.01.08    | Kind<br>2009.01.08 |  | Tolerance  |
|          |               |                       |                    |                                                                                       | X. ±0.50   |
|          |               |                       |                    |                                                                                       | X.X ±0.30  |
|          |               |                       |                    |                                                                                       | X.XX ±0.10 |
|          |               |                       |                    |                                                                                       | X° ±1°     |

UNIT: mm

SCALE: NONE

SHEET: 01/01

REV.: G