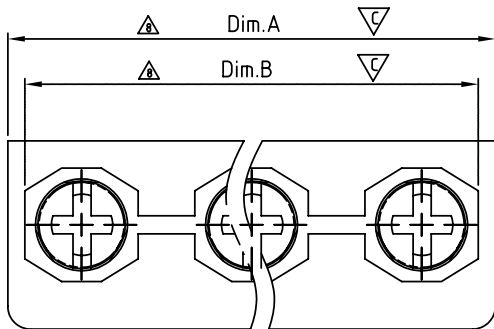
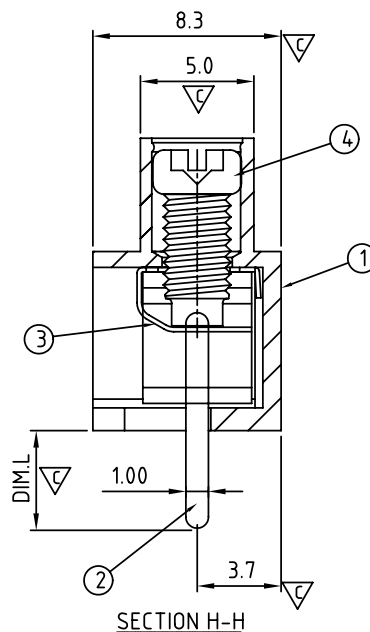
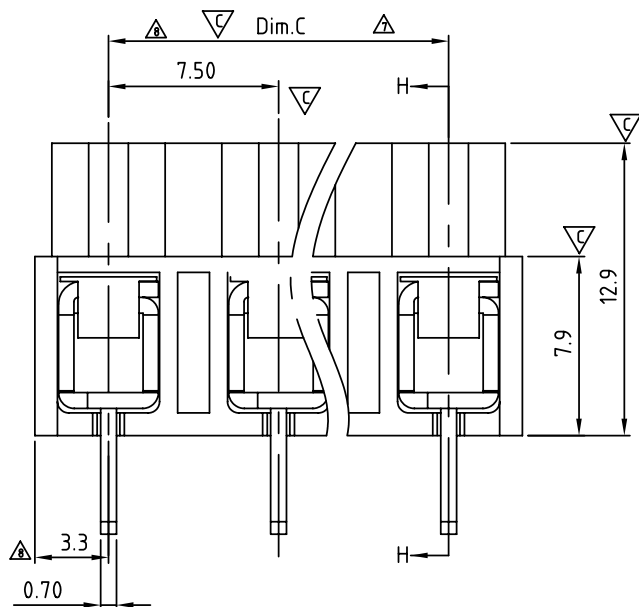


RECOMMENDED P.C.B. LAYOUT



| SIGN | DATE     | DESCRIPTION                                              | APPROVER    |
|------|----------|----------------------------------------------------------|-------------|
| △    | 01.11'06 | Standard spec is changed.                                | xionghaitao |
| △    | 10/9'06  | Solid wire and Stranded wire changed from 12-18 to 12-20 | Steady      |
| △    | 10/9'06  | Added cULus logo                                         | Steady      |
| △    | 02/27'07 | Soldering temperature changed from 245° to 250°          | Tason       |
| △    | 02/27'07 | Part NO. is Changed                                      | Tason       |
| △    | 04/16'09 | Operating temperature,tol are changed                    | JODY        |
| △    | 06/04'12 | Correct the Dim.C                                        | Guoxue      |
| △    | 06/04'12 | The dimension are added                                  | Guoxue      |

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

Material:

- Item 1 Insulator(housing):Thermoplastic (UL 94V-0)
- Item 2 Metal housing: Brass ,Tin plated
- Item 3 Contacts:Stainless steel
- Item 4 Terminal screw: Steel Zinc plating"+/-"slot type

△ Electrical cULus

● Voltage rating: 300VAC

● Current rating: 10A

● Wire range:

△ ● Solid wire(AWG): 12-20

△ ● Stranded wire(AWG): 12-20

● Torque: 3.5Lb-In

● Screw: M3

● 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 DETA: cULus

● Critical dimension:

G RoHS compliant  
(lead<4%)

In copper Alloy

△ T4 xx 24 x x xxxx G

02 2 Poles  
03 3 Poles  
...  
16 16 Poles

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)

DIM.L  
0 4.4mm  
1 3.0mm

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

| POLE    |       | 2      | 3      | 4      | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    |
|---------|-------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| △ Dim.A |       | 14.00  | 21.50  | 29.00  | 36.50 | 44.00 | 51.50 | 59.00 | 66.50 | 74.00 | 81.50 | 89.00 |
| △ Dim.B |       | 12.50  | 20.00  | 27.50  | 35.00 | 42.50 | 50.00 | 57.50 | 65.00 | 72.50 | 80.00 | 87.50 |
| △ Dim.C |       | 7.5    | 15.00  | 22.50  | 30.00 | 37.50 | 45.00 | 52.50 | 60.00 | 67.50 | 75.00 | 82.50 |
| Tol.    |       | ±0.25  |        |        |       |       |       | ±0.40 |       |       |       |       |
| POLE    |       | 13     | 14     | 15     | 16    |       |       |       |       |       |       |       |
| △ Dim.A | 96.50 | 104.00 | 111.50 | 119.00 |       |       |       |       |       |       |       |       |
| △ Dim.B | 95.00 | 102.50 | 110.00 | 117.50 |       |       |       |       |       |       |       |       |
| △ Dim.C | 90.00 | 97.50  | 105.00 | 112.50 |       |       |       |       |       |       |       |       |
| Tol.    |       | ±0.40  |        |        |       |       |       |       |       |       |       |       |

**ANYTEK**

**CUSTOMER COPY**

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

|          |                 |                      |                      |                                                                                       |             |         |       |
|----------|-----------------|----------------------|----------------------|---------------------------------------------------------------------------------------|-------------|---------|-------|
| TITLE    | T4-7.5mm 2p-16p |                      |                      |                                                                                       |             |         |       |
| PART NO. | T4xx24xxxxxxG   |                      |                      |                                                                                       | DWG NO.     | 8T40101 |       |
| APPROVED | CHECKED         | DESIGNED             | DRAWN                | CUST NO.                                                                              |             |         |       |
|          |                 | Guoxue<br>2012.06.04 | Guoxue<br>2012.06.04 |                                                                                       |             |         |       |
|          |                 |                      |                      |  | UNIT: mm    | X.      | ±0.50 |
|          |                 |                      |                      |                                                                                       | SCALE: NONE | X.X     | ±0.30 |
|          |                 |                      |                      | SHEET: 01/01                                                                          | REV.: E     | X.XX    | ±0.10 |
|          |                 |                      |                      |                                                                                       |             |         | X°    |