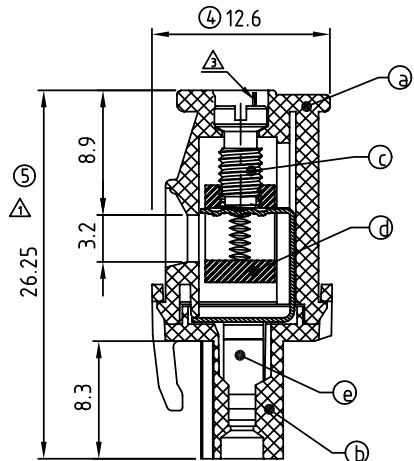
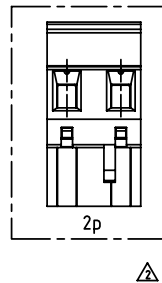
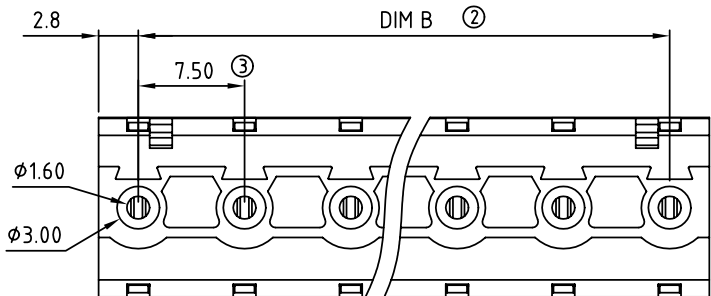
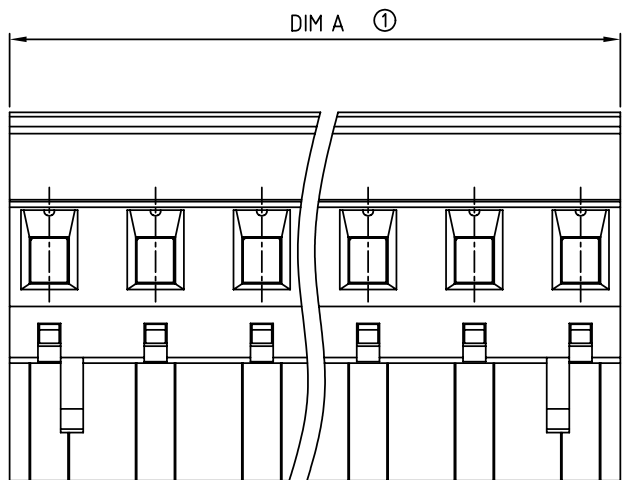
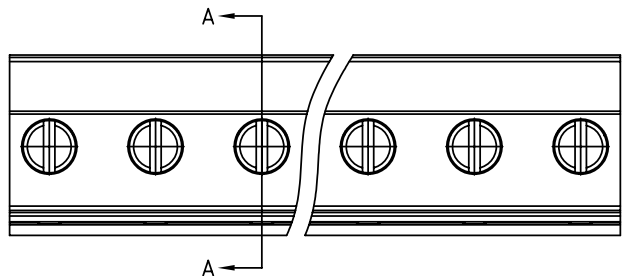




SECTION A-A

DimA=(N-1)×7.5+5.6  
DimB=(N-1)×7.5  
N=Number of contacts

| POLES   | DIM A | DIM B |
|---------|-------|-------|
| 2p-6p   | ±0.20 | ±0.20 |
| 7p-11p  | ±0.30 | ±0.30 |
| 12p-16p | ±0.40 | ±0.40 |

| SIGN | DATE       | DESCRIPTION                                   | APPROVER |
|------|------------|-----------------------------------------------|----------|
| △    | 2008.6.19  | The dimension changed from 26.00mm to 26.25mm | Kind     |
| △    | 2010.03.12 | Add the 2p mark                               | Jacke    |
| △    | 2010.05.17 | The design is changed                         | Jacke    |

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

### Material

- Item a Terminal body:Thermoplastic ( UL94V-0 )
- Item b Terminal body:Thermoplastic ( UL94V-0 )
- Item c Terminal screw:Steel Zinc plating "-" slot type
- Item d Clamp:Brass, Ni plated
- Item e Female contact:PhBz ( CuSn ) Tin plated

### Electrical cULus/TUV

- Voltage rating: 300VAC/750VAC
- Current rating: 15A/15A
- Wire range:0.2-2.5mm<sup>2</sup>
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: 3.5 Lb-In 0.4Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus TUV

TS xx A1 x A xxxx G

- 02 2 CONTACTS
- 03 3 CONTACTS
- ... ..
- 16 16 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)

0000 Standard @ Logo RoHS  
000A Standard ANY Logo Pb<40,000ppm  
Any special item by customer request, please contact sales department.

# ANYTEK

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|          |               |                                          |                     |                                                                                       |              |  |        |           |     |
|----------|---------------|------------------------------------------|---------------------|---------------------------------------------------------------------------------------|--------------|--|--------|-----------|-----|
| TITLE    |               | TS 7.5 Series (2-16p) hook on entry side |                     |                                                                                       |              |  |        |           |     |
| PART NO. | TSxxA1xAxxxxG |                                          |                     | DWG NO.                                                                               | 8TS0401      |  |        |           |     |
| APPROVED | CHECKED       | DESIGNED                                 | DRAWN               | CUST NO.                                                                              |              |  |        | Tolerance |     |
|          |               | Jacke<br>2010.05.17                      | Jacke<br>2010.03.12 |  |              |  |        | UNIT: mm  |     |
|          |               |                                          |                     |                                                                                       | SCALE: NONE  |  | X.X    | ±0.30     |     |
|          |               |                                          |                     |                                                                                       | SHEET: 01/01 |  | REV: E | X°        | ±1° |