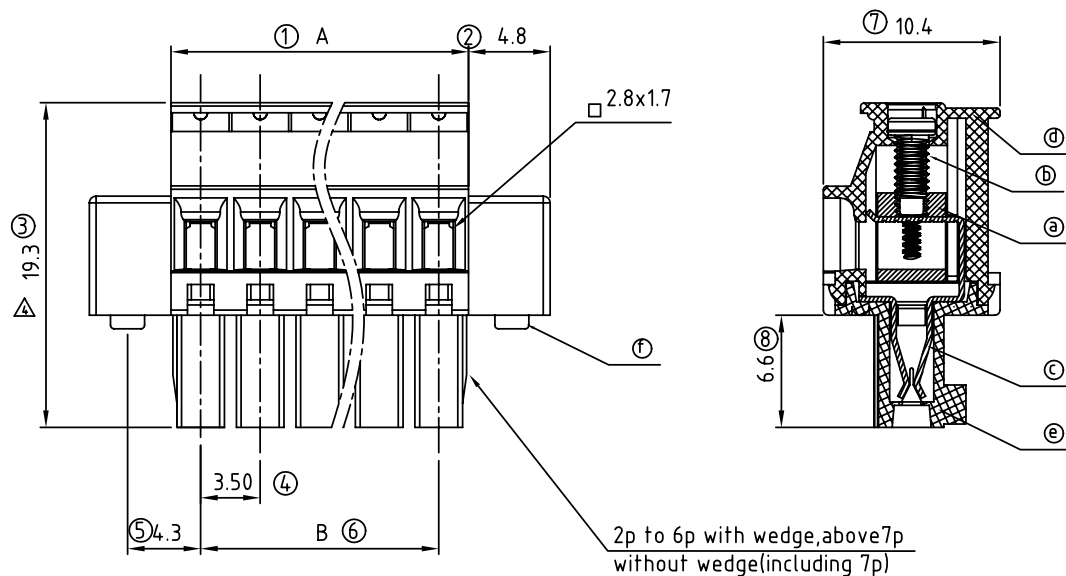
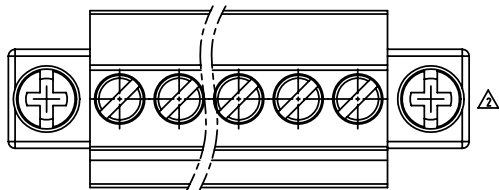




N = Number of contacts

#### DIMENSION

|   |           |
|---|-----------|
| A | NX3.5     |
| B | (N-1)X3.5 |

| Poles   | Tolerance |
|---------|-----------|
| 2P-8P   | ±0.10     |
| 9P-16P  | ±0.20     |
| 17P-24P | ±0.30     |

| SIGN                                           | DATE       | DESCRIPTION                                                 | APPROVER |
|------------------------------------------------|------------|-------------------------------------------------------------|----------|
| △                                              | 8/07'06    | Added VDE standard                                          | 梁仁松      |
| △                                              | 2008.12.02 | With flange screw changed from "-solt type to "+/-solt type | Jacke    |
| △                                              | 2008.12.02 | The temperature changed from -30°C,+105°C to -40°C,+115°C   | Jacke    |
| △                                              | 2008.12.02 | The dimension design changed from 19.1mm to 19.3mm          | Jacke    |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |            |                                                             |          |

#### Material

- Item① Clamp: Brass(CuZn),Nickel plated
  - Item② Terminal screw: Steel Zinc plating "- slot type
  - Item③ Female contact: PhBz, Tin plated
  - Item④ Terminal (housing): Thermoplastic (UL94V-0)
  - Item⑤ Terminal (cover): Thermoplastic (UL94V-0)
  - Item⑥ With flange screw: Steel M2.5 Zinc plating "+/- slot type
- Electrical cULus/VDE

- Voltage rating: 300VAC/300VAC
- Current rating: 8A/10A
- Wire range: 1.5mm<sup>2</sup>
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Torque: 1.7Lb-In./0.2Nm
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- △ Operating temperature: -40°C to +115°C
- △ Safety approval: cULus VDE

TS xx 1 1 x D xxxx G

| No. OF POLES | Color               | RoHS pb<40,000ppm      |
|--------------|---------------------|------------------------|
| 02: 2 POLES  | 0 Black (RAL9005)   | 0000 Standard @ Logo   |
| :            | 2 Red (RAL3001/D)   | 000A Standard ANY Logo |
| :            | 3 Orange(RAL2011/P) | Any special item by    |
| 24: 24 POLES | 4 Yellow(RAL1018/A) | customer request,      |
|              | 5 Green(RAL6018/T)  | please contact sales   |
|              | 6 Blue (RAL5015/A)  | department.            |
|              | 8 Grey(RAL7035/D)   |                        |

# ANYTEK

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|              |               |                                                      |            |             |            |
|--------------|---------------|------------------------------------------------------|------------|-------------|------------|
| TITLE        |               | TS-3.5mm Series With flange (for latch on back side) |            |             |            |
| PART NO.     | TSxx11xDxxxxG |                                                      |            | DWG NO.     | 8TS0204    |
| APPROVED     | CHECKED       | DESIGNED                                             | DRAWN      | CUST NO.    | Tolerance  |
|              |               | Jacke                                                | Jacke      |             | X. ±0.50   |
|              |               | 2008.12.10                                           | 2008.12.10 |             | X.X ±0.30  |
|              |               |                                                      |            |             | X.XX ±0.10 |
|              |               |                                                      |            |             | X° ±1°     |
| SHEET: 01/01 |               | UNIT: mm                                             |            | SCALE: NONE |            |
|              |               |                                                      |            | REV.: E     |            |