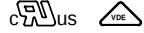


| SIGN                                           | DATE       | DESCRIPTION              | APPROVER |
|------------------------------------------------|------------|--------------------------|----------|
| △                                              | 8/07'06    | Added VDE standard       | 梁仁松      |
| △                                              | 2010.11.29 | The tolerance is changed | 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)

### △ Electrical cULus/VDE

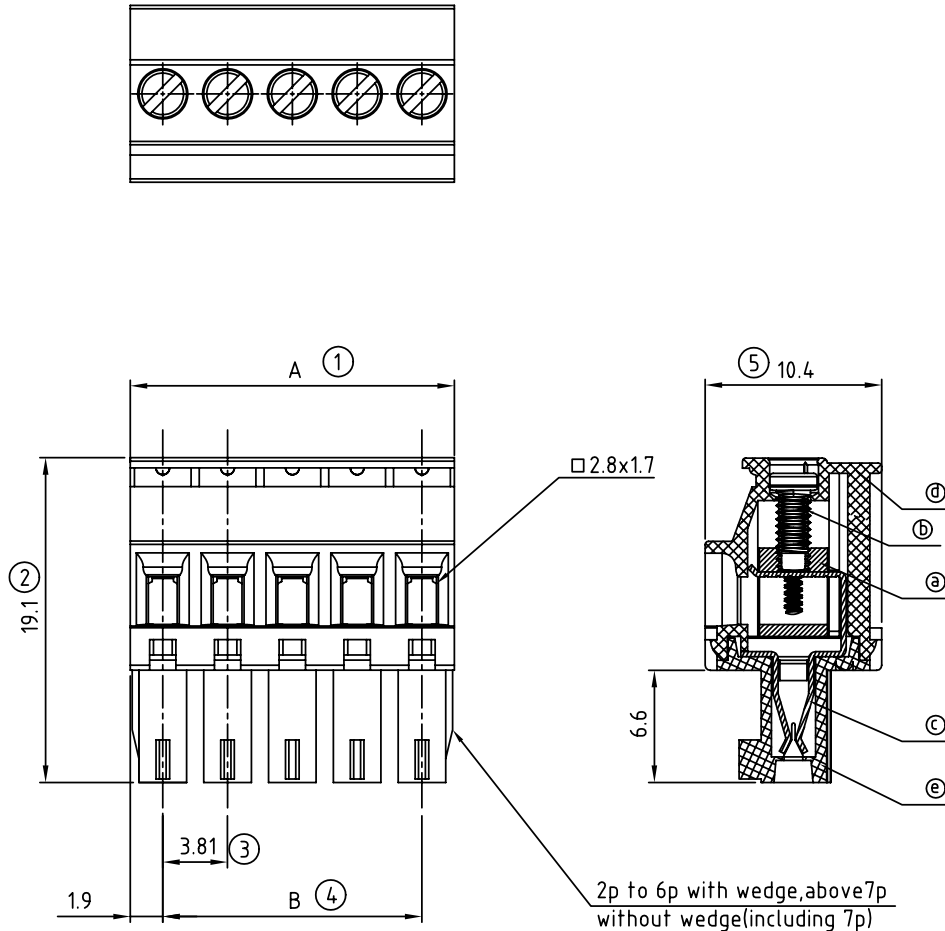
- Voltage rating: 300VAC/300VAC
- Current rating: 8A/10A
- Wire range: 1.5mm<sup>2</sup>
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Torque: 1.7Lb-In./0.2Nm
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety approval: 

TS xx 3 1 x A xxxx G

No. OF POLES →  
02: 2 POLES  
:  
:  
24: 24 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)

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



DIMENSION  
N = Number of contacts

|   |            |
|---|------------|
| A | NX3.81     |
| B | (N-1)X3.81 |

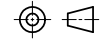
| Poles   | Tolerance |
|---------|-----------|
| 2p-6p   | ±0.15     |
| 7p-12p  | ±0.20     |
| 13p-16p | ±0.25     |
| 17p-24p | ±0.30     |



# ANYTEK

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|          |                                                                           |                     |                      |                                                                                       |             |            |  |
|----------|---------------------------------------------------------------------------|---------------------|----------------------|---------------------------------------------------------------------------------------|-------------|------------|--|
| TITLE    | TS-3.81mm Series Without flange (W/latching hooks on the wire entry side) |                     |                      |                                                                                       |             |            |  |
| PART NO. | TSxx31xAxxxxG                                                             |                     |                      | DWG NO.                                                                               | 8TS0301     |            |  |
| APPROVED | CHECKED                                                                   | DESIGNED            | DRAWN                | CUST NO.                                                                              |             |            |  |
|          |                                                                           | Jacke<br>2010.11.29 | Marvin<br>2006.08.07 |  | UNIT: mm    | Tolerance  |  |
|          |                                                                           |                     |                      |                                                                                       | SCALE: NONE | X. ±0.50   |  |
|          |                                                                           |                     |                      |                                                                                       |             | X.X ±0.30  |  |
|          |                                                                           |                     |                      |                                                                                       |             | X.XX ±0.10 |  |
|          |                                                                           |                     |                      |                                                                                       |             | X° ±1°     |  |
|          |                                                                           |                     |                      | SHEET: 01/01                                                                          | REV.: F     |            |  |