



| SIGN | DATE | DESCRIPTION | APPROVER |
|------|------------|---|----------|
| △ | 01/25'05 | Part No. changed. | Marvin |
| △ | 06/26'06 | Current rating(cULus) is changed from 10A to 20A | Marvin |
| △ | 06/26'06 | Solid/Stranded wire(AWG) is changed from 12-22 to 12-24 | Marvin |
| △ | 8/10'06 | Added VDE and TUV standard | 梁仁松 |
| △ | 7/21'08 | Body is changed. | Marvin |
| △ | 2010.03.08 | Add the 2P mark | Jacke |
| △ | 2014.11.14 | Update the drawing | Evan |

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

Material

- Item ① Clamp: Brass(CuZn) Ni plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Female contact: PhBz ,Tin plated
- Item ④ Terminal Cover: Thermoplastic (UL94V-0)
- Item ⑤ Terminal housing: Thermoplastic (UL94V-0)
- △ Electrical cULus/VDE/TUV
 - Voltage rating: 300VAC/300VAC/300VAC
 - Current rating: 20A/20A/20A
 - Wire range: 2.5mm²/0.34-2.5mm²
 - △ ● Solid wire(AWG): 12-24
 - △ ● Stranded wire(AWG): 12-24
 - Torque: 5Lb-In/0.5Nm/0.56Nm
 - Screw: M3
 - Wire strip length: 7-8mm
 - Withstanding Voltage: 1.6KV/2.5KV/2.5KV
 - Operating temperature: -40°C to +115°C
 - Safety Approval: cULus VDE TUV
 - Use with 0Q1.0x1.0mm square pin, Withdrawal force:200 - 500gf /pole
 - Critical dimension: ∇

TJ xx 51 x 3 xxxx G △

| | | |
|----------------|---------------------|---|
| 02 2 CONTACTS | 0 Black (RAL9005) | RoHS compliant (lead<4%) In copper Alloy 000 0 Standard @ Logo 000 A Standard ANY Logo 0091 Standard ANY Logo △ Any special item by customer request, please contact sales department. |
| 03 3 CONTACTS | 3 Orange(RAL2011/P) | |
| | 4 Yellow(RAL1018/A) | |
| 24 24 CONTACTS | 5 Green(RAL6018/T) | |
| | 6 Blue (RAL5015/A) | |
| | 8 Grey(RAL7035/D) | |
| | 9 White(RAL1102) | |
| | C Green(RAL6018/U) | |

DIMENSION

| | |
|---|------------|
| L | N×5.08 |
| A | (N-1)×5.08 |
| B | N×5.08+0.1 |

N=Number of poles

| Poles | Tolerance | |
|---------|-----------|-------------|
| | DIM A | DIM L&DIM B |
| 2p-6p | ±0.15 | ±0.20 |
| 7p-12p | ±0.20 | ±0.25 |
| 13p-18p | ±0.25 | ±0.30 |
| 19p-24p | ±0.30 | ±0.40 |

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| | | | | | | | |
|--------------|--|-------------------------|--|-------------|--|-----------|--|
| TITLE | | TJ-5.08mm Series 2P-24P | | DWG NO. | | 8TJ0007 | |
| PART NO. | | TJxx51x3xxxxG | | APPROVED | | CHECKED | |
| DESIGNED | | DRAWN | | CUST NO. | | Tolerance | |
| Evan | | Evan | | UNIT: mm | | X. ±0.50 | |
| 2014.11.14 | | 2014.11.14 | | SCALE: NONE | | X.X ±0.30 | |
| SHEET: 01/01 | | REV.: H | | X.XX ±0.10 | | X° ±1° | |

单击下面可查看定价，库存，交付和生命周期等信息

[>>Amphenol\(安费诺\)](#)