



N = Number of poles
 Dim L = N x 5.0
 Dim P = (N - 1) x 5.0

| Poles | Dim | Dim L | Dim P |
|--------|-----|-------|-------|
| 2-6p | | ±0.15 | ±0.10 |
| 7-12p | | ±0.20 | ±0.20 |
| 13-18p | | ±0.30 | ±0.25 |
| 19-24p | | ±0.40 | ±0.30 |

| SIGN | DATE | DESCRIPTION | APPROVER |
|------|----------|--|-------------|
| △ | 02.08'06 | Standard spec is changed. | Marivn |
| △ | 12.01'09 | Wire range changed from 1.0-2.5mm ² to 0.5-2.5mm ² | Kind |
| △ | 12.01'09 | Operating Tem. changed from -30°~105 ° to -40°~115° | Kind |
| △ | 05/18`10 | Solid wire changed from 14-22 to 14-26 | Tason |
| △ | 05/18`10 | Stranded wire changed from 14-22 to 14-26 | Tason |
| △ | 05/18`10 | Torque changed from 2.6Lb-In/0.6Nm to 2.6Lb-In/0.5Nm | Tason |
| △ | 11/22`10 | The dimensional is changed from 0.95mm to 1.00mm | Tason |
| △ | 11/28`13 | Update the drawing | Guoxue |
| △ | 11/04`15 | change the electrical specification | Wang Huiyan |

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

Material

- (A) Terminal body : Brass(CuZn),Bright Tin plated over Nickel plated
- (B) Terminal screw: Steel Zinc plating "-" slot type
- (C) Wire guard: Stainless steel
- (D) Terminal housing: Thermoplastic (UL94V-0)

- △ △ Electrical UL/CSA/VDE
- Voltage rating: 250VAC/250VAC/250VAC
- △ ● Current rating: 15A/15A/15A
- △ ● Wire range: 0.5-2.5mm²
- △ △ ● Solid wire(AWG): 14-22/14-22
- △ △ ● Stranded wire(AWG): 14-22/14-22
- △ ● Torque: 2.6Lb-In/3.5kgf.cm/0.5Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.5KV/1.5KV/2KV
- Operating temperature: -40°C to +115°C
- △ ● Soldering temperature: 260°C±5°C/5 Sec
- △ ● SAFETY APPROVAL DATA:
- Critical dimension:

TA xx 00 x x xxxx G

| | | | |
|-------------|---------------------|---------|---|
| 02 2 POLES | Color | Dim A | RoHS compliant (lead<4%) In copper Alloy |
| 03 3 POLES | 0 Black (RAL9005) | 0 4.4mm | 0000 Standard @ Logo |
| ... | 2 Red (RAL3001/D) | 1 3.8mm | 000A Standard ANY Logo |
| 24 24 POLES | 3 Orange(RAL2011/P) | 2 3.5mm | Any special item by customer request, please contact sales department. |
| | 4 Yellow(RAL1018/A) | | |
| | 5 Green(RAL6018/T) | | |
| | 6 Blue (RAL5015/A) | | |
| | 8 Grey(RAL7035/D) | | |
| | C Green(RAL6018/U) | | |

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| | | | | | |
|----------|---------------|---------------------------|---------------------------|--------------|------------|
| TITLE | | TA - 5.0mm series "+/-" | | | |
| PART NO. | TAxx00xxxxxxG | DWG NO. | 8TA0001 | | |
| APPROVED | CHECKED | DESIGNED | DRAWN | CUST NO. | Tolerance |
| | | Wang Huiyan 2015.11.04 | Wang Huiyan 2015.11.04 | | X. ±0.50 |
| | | | | | UNIT: mm |
| | | | | SHEET: 01/01 | X.XX ±0.10 |
| | | | | REV.: H | X° ±1° |