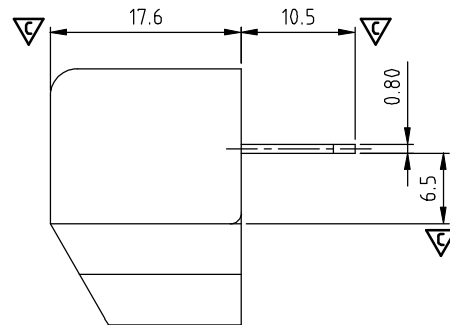
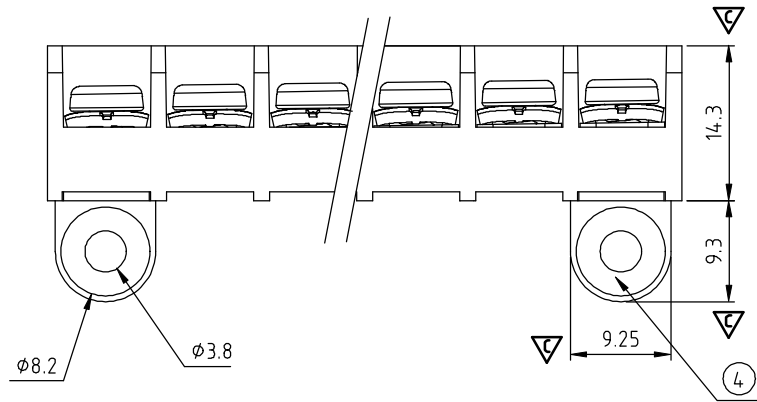
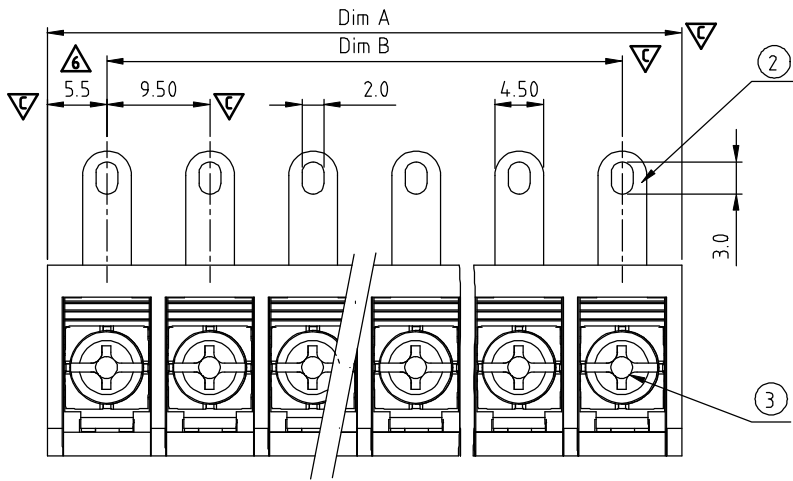




N = Number of poles  
 Dim A =  $N \times 9.5 + 1.5$   
 Dim B =  $(N - 1) \times 9.5$

| Poles  | Tol. | Dim A & B |
|--------|------|-----------|
| 2-4p   |      | ±0.20     |
| 5-8p   |      | ±0.25     |
| 9-16p  |      | ±0.35     |
| 17-23p |      | ±0.40     |
| 24-30p |      | ±0.50     |

| SIGN | DATE     | DESCRIPTION                                           | APPROVER |
|------|----------|-------------------------------------------------------|----------|
| △    | 10/20'08 | Add APPROVAL: CQC                                     | Kind     |
| △    | 4/17'09  | Explanation changed                                   | Eris     |
| △    | 06/04`11 | Critical dimension is changed.                        | Tason    |
| △    | 06/04`11 | The Wire Range is changed from 20-14AWG to 22-14AWG   | Tason    |
| △    | 06/04`11 | The tolerance table is changed.                       | Tason    |
| △    | 06/16`11 | The dimension is changed from 5.56 to 5.5             | Tason    |
| △    | 06/16`11 | The dimension is changed from 1.6 to 1.5              | Tason    |
| △    | 11/10'12 | Change the screw plating specification                | Jacky    |
| △    | 12/23'13 | Change the withatand voltage , current, Screw Torque. | Guoxue   |

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

- MATERIALS ELECTRICAL
- △ 2 RATED VOLTAGE & CURRENT: 300 V, 30A / 300V 24A △ 9
- WITHSTAND VOLTAGE: AC2500V/min △
- INSULATION RESISTANCE: 1000 MΩ OR MORE AT DC 500 V
- OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C
- SCREW TORQUE VALUE: 10.54 Lb-In. / 0.8Nm △ 9
- △ 2 WIRE RANGE: 22 - 10 AWG / 22-14 AWG △
- 1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK
- 2) TERMINAL: BRASS, 0.8t, Tin PLATED
- △ 8 3) TERMINAL SCREWS: STEEL, M3.5
- 4) Flange: Thermoplastic, UL 94 V-0 BLACK
- △ 3 Critical dimension: △
- △ 1 APPROVAL: △

YK 443 xx 3 x x 00G G:RoHS compliant (lead<4%) in copper alloy

MARK 0: "@" MARK 1: "ANY" MARK

- NO. OF POLES
- 02: 2 POLES
- 03: 3 POLES
- 04: 4 POLES
- ...
- 30: 30 POLES
- TERMINAL & SCREW PLATED
- △ 8 1: TERMINAL: G/F, SCREW: Zinc
- 2: TERMINAL: Sn, SCREW: G/F
- △ 8 3: TERMINAL: Sn, SCREW: Zinc

**ANYTEK**

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|          |               |                      |                      |                                                                                       |             |      |           |
|----------|---------------|----------------------|----------------------|---------------------------------------------------------------------------------------|-------------|------|-----------|
| TITLE    | YK-443 Series |                      |                      |                                                                                       |             |      |           |
| PART NO. | YK443xx3xx00G |                      |                      | DWG NO.                                                                               | 8YK0001-443 |      |           |
| APPROVED | CHECKED       | DESIGNED             | DRAWN                | CUST NO.                                                                              |             |      | Tolerance |
|          |               | Guoxue<br>2014.01.07 | Guoxue<br>2014.01.07 |  | UNIT: mm    | X.   | ±0.50     |
|          |               |                      |                      |                                                                                       | SCALE: NONE | X.X  | ±0.30     |
|          |               |                      |                      | SHEET: 01/01                                                                          | REV.: J     | X.XX | ±0.10     |
|          |               |                      |                      |                                                                                       |             | X°   | ±1°       |