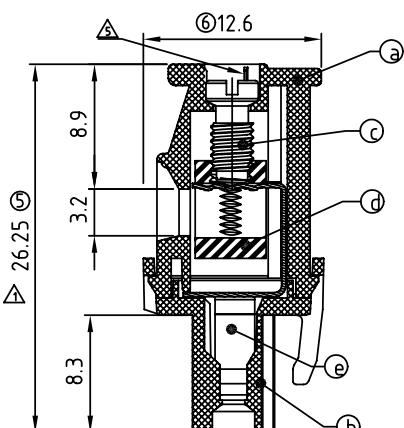
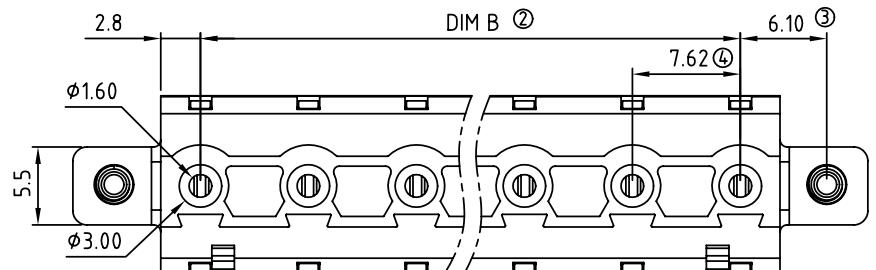
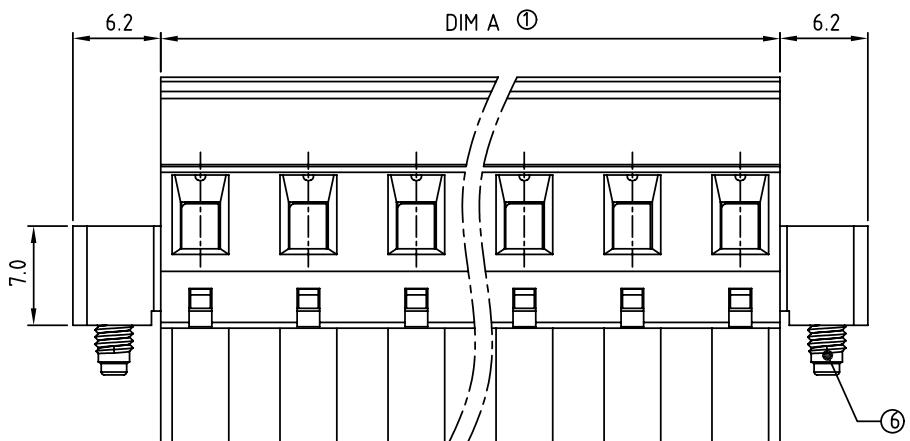
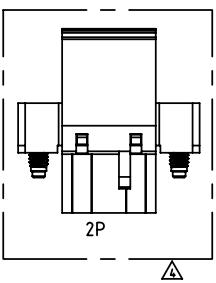
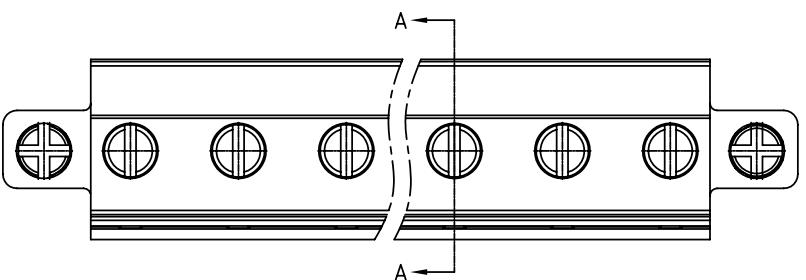


| 1 | 2 | 3 | 4 | 5    | 6          | 7   |          |
|---|---|---|---|------|------------|---|----------|
| E |   |   |   | SIGN | DATE       | DESCRIPTION   | APPROVER |
|   |   |   |   | △    | 2008.6.19  | The dimension changed from 26.00mm to 26.25mm                 | Kind     |
|   |   |   |   | △    | 12/02'08   | With flange screw changed from "-"slot type to "+/-"slot type | Jacke    |
|   |   |   |   | △    | 2010.01.23 | The withstand voltage is changed                              | Jacke    |
|   |   |   |   | △    | 2010.03.12 | Add the 2p mark   | Jacke    |
|   |   |   |   | △    | 2010.05.17 | The design is changed   | Jacke    |
|   |   |   |   |      |            | THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!                |          |



SECTION A-A

$$\begin{aligned} \text{DimA} &= (N-1) \times 7.62 + 5.6 \\ \text{DimB} &= (N-1) \times 7.62 \\ N &= \text{Number of contacts} \end{aligned}$$

| POLES   | DIM A      | DIM B      |
|---------|------------|------------|
| 2p-6p   | $\pm 0.20$ | $\pm 0.20$ |
| 7p-11p  | $\pm 0.30$ | $\pm 0.30$ |
| 12p-16p | $\pm 0.40$ | $\pm 0.40$ |

### Material

- Item a Terminal up body: Thermoplastic (UL94V-0)
- Item b Terminal down body: Thermoplastic (UL94V-0)
- Item c Terminal screw: Steel Zinc plating "- slot type
- Item d Clamp: Brass, Ni plated
- Item e Female contact: PhBz (CuSn) Tin plated
- Item f With flange screw: Steel Zinc plating M2.5 "+/-" slot type Electrical cULus/TUV
- Voltage rating: 300VAC/750VAC
- Current rating: 15A/15A
- Wire range: 0.2-2.5mm<sup>2</sup>
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: 3.5 Lb-In 0.4Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus TUV

TS xx 01 x D xxxx G

|     |                   |                        |                      |      |
|-----|-------------------|------------------------|----------------------|------|
| 02  | 2 CONTACTS        | Color                  | 0000 Standard @ Logo | RoHS |
| 03  | 3 CONTACTS        | 000A Standard ANY Logo | Pb<4,000ppm          |      |
| ... | ...               | Any special item by    |                      |      |
| 16  | 16 CONTACTS       | customer request,      |                      |      |
|     |                   | please contact sales   |                      |      |
|     |                   | department.            |                      |      |
| 0   | Black (RAL9005)   | 5                      | Green(RAL6018/T)     |      |
| 2   | Red (RAL3001/D)   | 6                      | Blue (RAL5015/A)     |      |
| 3   | Orange(RAL2011/P) | 8                      | Grey(RAL7035/D)      |      |

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| TITLE    |         |          |       |            | DWG NO. |  | Tolerance    |            |
|----------|---------|----------|-------|------------|---------|--|--------------|------------|
| PART NO. |         |          |       |            | 8TS0504 |  |              |            |
| APPROVED | CHECKED | DESIGNED | DRAWN | CUST NO.   |         |  | UNIT: mm     | X: ±0.50   |
|          |         | Jacke    | Jacke | 2010.05.17 |         |  | UNIT: mm     | X: ±0.30   |
|          |         |          |       | 2010.01.23 |         |  | SCALE: NONE  | X.X: ±0.10 |
|          |         |          |       |            |         |  | SHEET: 01/01 | X°: ±1°    |
|          |         |          |       |            |         |  | REV.: H      |            |