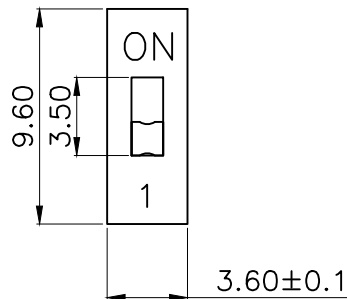
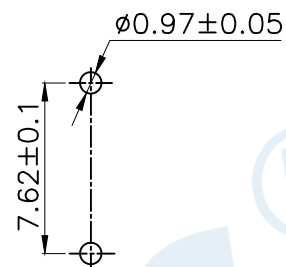


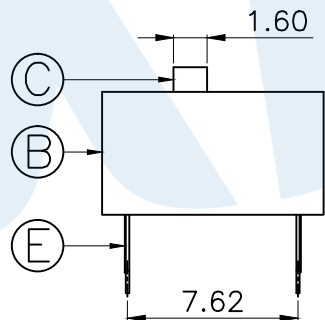
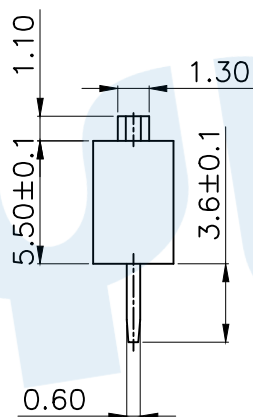
RoHS



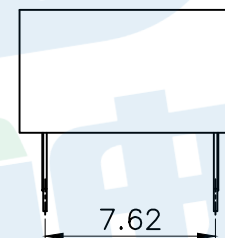
Circuit Diagram



PCB Layout(Pattern Side)



凸柄 Convex handle



短柄 Short handle

NOTE:

- 1.Rating: 24V 25mA DC
- 2.Insulation Resistance:  $\geq 100 \text{ M}\Omega$
- 3.Withstand voltage:AC 500V 1Minute
- 4.Operating Force Range: 400gf Max
- 5.Mechanical Life:3,000 Cycles

| Number of digits(位数) |                     | 1P     | 2P     | 3P     | 4P     | 5P     | 6P     | 7P     | 8P     | 9P     | 10P    | 12P    |
|----------------------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Cover/red<br>盖子/红色   | 凸柄<br>Convex handle | TA-01  | TA-02  | TA-03  | TA-04  | TA-05  | TA-06  | TA-07  | TA-08  | TA-09  | TA-10  | TA-12  |
|                      | 短柄<br>Short handle  | TA-01D | TA-02D | TA-03D | TA-04D | TA-05D | TA-06D | TA-07D | TA-08D | TA-09D | TA-10D | TA-12D |
| Cover/blue<br>盖子/蓝色  | 凸柄<br>Convex handle | TA-01R | TA-02R | TA-03R | TA-04R | TA-05R | TA-06R | TA-07R | TA-08R | TA-09R | TA-10R | TA-12R |
|                      | 短柄<br>Short handle  | TA-01L | TA-02L | TA-03L | TA-04L | TA-05L | TA-06L | TA-07L | TA-08L | TA-09L | TA-10L | TA-12L |

|     |              |        |     |                   |              |
|-----|--------------|--------|-----|-------------------|--------------|
| Ⓔ   | Terminal     |        | 2   | Phosphorus bronze | Gold plating |
| Ⓓ   | Potting glue |        |     | Epoxy resin       | Black        |
| Ⓒ   | Handle       |        | 1   | PBT               | White        |
| Ⓑ   | Cover        |        | 1   | PBT               | Red/Blue     |
| Ⓐ   | Base         |        | 1   | PBT               | Black        |
| NO. | Name         | Number | Qty | Materil           | Remarks      |

YUANDI® Yuandi Electronics Co, Ltd

|          |      |       |            |
|----------|------|-------|------------|
| design   | date | name  | DIP SWITCH |
| Review   | date | model | TA-01R     |
| Approved | date |       |            |

Drawing number: Proportion 1:1 unit mm gage number A4

modify Review Approved Tolerance not specified