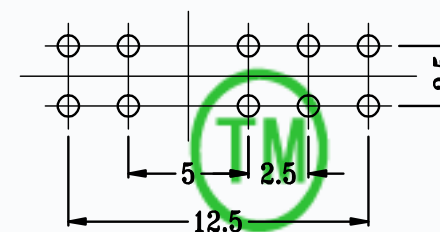
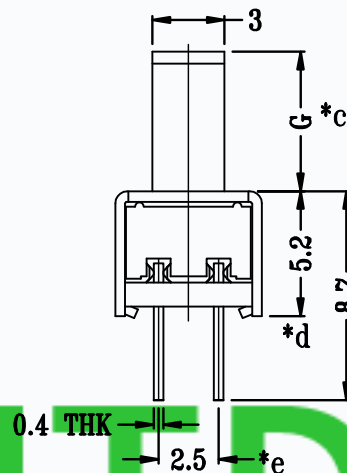
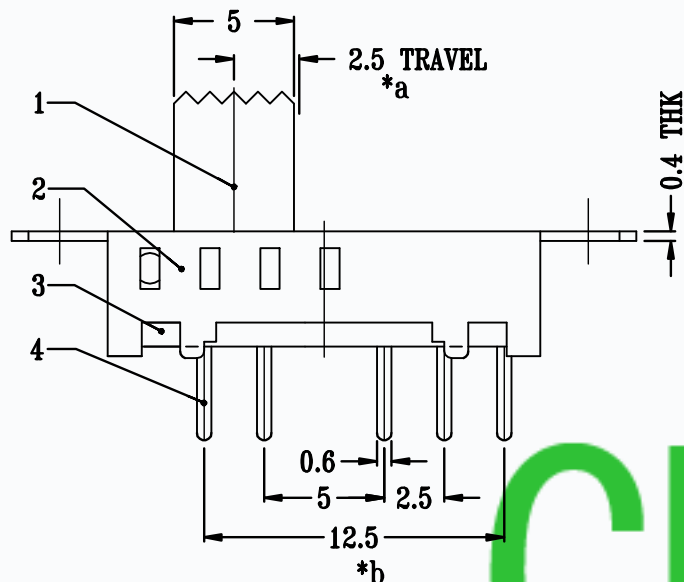
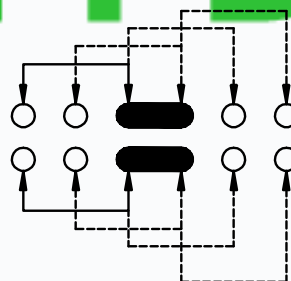
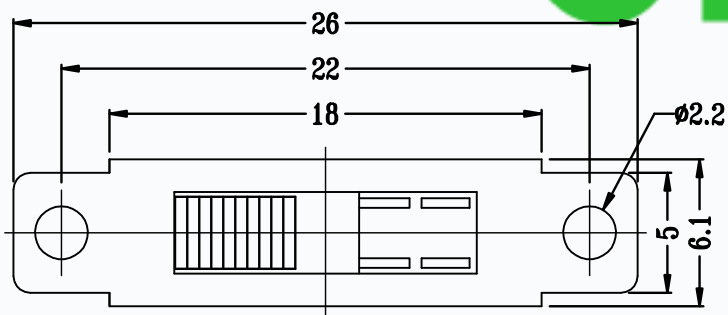


CAD FILE:

|             |            |
|-------------|------------|
| MODEL NO.   | KNOB(G/VG) |
| T2-242504-G | (2~15)mm   |

P.C.B LAYOUT  
BOTTOM VIEW

SCHEMATIC (SHORTING)

## SPECIFICATIONS

|                    |               |
|--------------------|---------------|
| Rating             | 0.5A 50V DC   |
| CIRCUIT            | 2P4T          |
| Timing             | SHORTING      |
| Travel             | 2.5mm         |
| Contact Resistance | < 100 mΩ      |
| Operating Force    | 250gf ± 100gf |
| Operating Life     | 10,000 cycles |

|     |              |                |      |           |                                                                                   |                                                                                                                                                                                                                                                  |            |                               |       |           |
|-----|--------------|----------------|------|-----------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------|-------|-----------|
| 8   |              |                |      |           | TOLERANCE<br>UNLESS SPECIFIED<br><br>WITHIN 1.5mm : ±0.1mm<br>OVER 1.5mm : ±0.2mm | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF DONGGUAN<br>TIANDU ELECTRONICS CO.,LTD. AND<br>SHALL NOT BE REPROOUCED. COPIED<br>OR USED IN ANY MANNER WITHOUT<br>THE PRIOR WRITTEN CONSENT OF<br>DONGGUAN TIANDU ELECTRONICS CO., LTD |            |                               |       |           |
| 7   | STEEL BALL   | STEEL          | 2    | NATURAL   |                                                                                   |                                                                                                                                                                                                                                                  |            |                               |       |           |
| 6   | SPRING       | STEEL WIRE     | 1    | NATURAL   |                                                                                   |                                                                                                                                                                                                                                                  |            |                               |       |           |
| 5   | CONTACT CLIP | PBS STRIP      | 2    | Ag PLATED |                                                                                   |                                                                                                                                                                                                                                                  |            |                               |       |           |
| 4   | TERMINAL     | BRASS STRIP    | 10   | Ag PLATED | TITLE : VERTICAL SLIDE SWITCH                                                     |                                                                                                                                                                                                                                                  | UNIT : mm  | DRWG NO.: CMTDDZ-T2-242504-00 |       |           |
| 3   | BASE         | PHENOLIC RESIN | 1    | NATURAL   | MODEL: T2-242504-G                                                                |                                                                                                                                                                                                                                                  | SCALE: 3:1 | DWN.                          | ERIC  | 2013-6-17 |
| 2   | FRAME        | STEEL STRIP    | 1    | BLACK     | CMTDDZ 东莞市田都电子有限公司<br>DONGGUAN TIANDU ELECTRONICS CO.,LTD.                        |                                                                                                                                                                                                                                                  |            | CHK'D                         | MAIKO | 2013-6-17 |
| 1   | KNOB         | POM            | 1    | BLACK     |                                                                                   |                                                                                                                                                                                                                                                  |            | APPD.                         | Coco  | 2013-6-17 |
| NO. | PARTS        | MATERIALS      | Q'TY | FINISH    |                                                                                   |                                                                                                                                                                                                                                                  |            |                               |       |           |