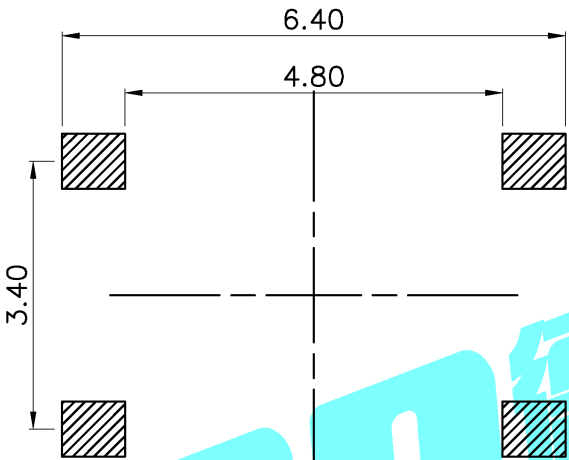
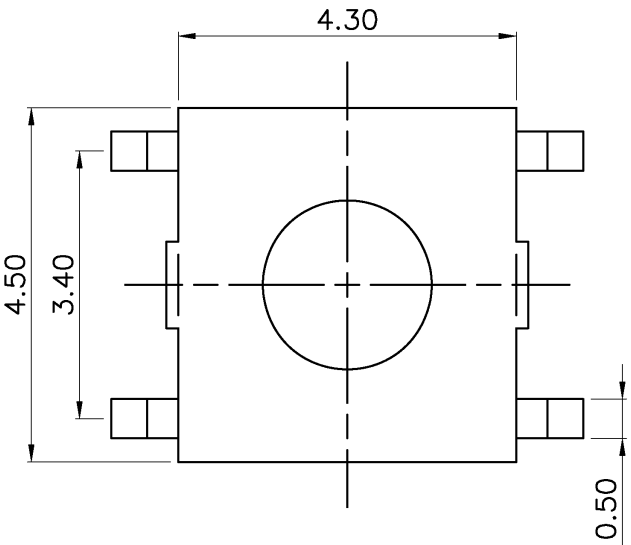
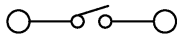




PCB Layout



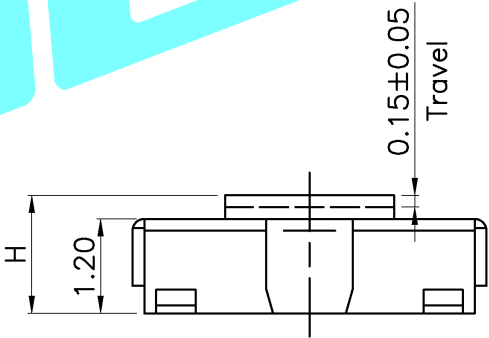
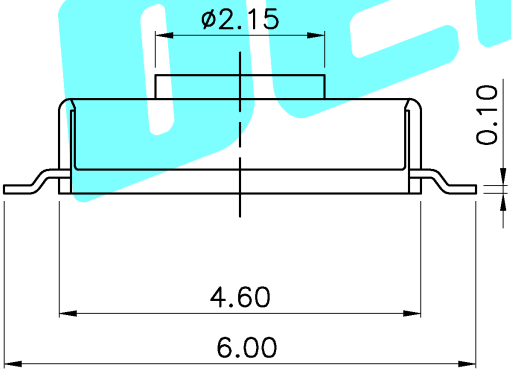
Circuit Diagram

| NO.1    |     |
|---------|-----|
| PART NO | H   |
| A       | 1.5 |
| B       | 1.6 |
| C       | 2.7 |
| D       | 3.4 |

| NO.2    |         |
|---------|---------|
| PART NO | vigor   |
| 1       | 70±30   |
| 2       | 100±50  |
| 3       | 160±50  |
| 4       | 260±50  |
| 5       | 320±80  |
| 6       | 350±80  |
| 7       | 520±130 |

| NO.3    |               |
|---------|---------------|
| PART NO | NOTE          |
| 1~9     | SERIAL NUMBER |

| NO.4    |           |
|---------|-----------|
| PART NO | NOTE      |
| B       | Bulk      |
| R       | Tape&Reel |



|      |           |      |                 |                |
|------|-----------|------|-----------------|----------------|
| ⑤    | Terminal  | 4    | Phosphor Bronze | Plating silver |
| ④    | Contact   | 1    | F.Ag/C5210      | _____          |
| ③    | Base      | 1    | PA46            | White          |
| ②    | Cover     | 1    | SPCC            | Plating Sn     |
| ①    | Keystoke  | 1    | PA46            | White          |
| ITEM | PART NAME | QTY. | MATERIAL        | FINISHING      |

| APPROVALS      |          | DATE                                                  | DERON®<br>ELECTRONICS CO.,LTD |                   |
|----------------|----------|-------------------------------------------------------|-------------------------------|-------------------|
| DRAWN          | G.M Chen | 2012/1/17                                             | TITLE:                        | TACT SWITCHES     |
| CHECKED        |          |                                                       | PART NO.                      | TD-1127SN-XXN-DXX |
| APPROVALS      |          |                                                       | UNIT: mm                      | SCALE: 1:1        |
| TOLERANCES ARE |          | 30~以上 ±0.30<br>10~30 ±0.20<br>5~10 ±0.15<br>~ 5 ±0.10 | ANGLE                         | UNIT: mm          |
|                |          | ±2°                                                   | DRAWING NO.                   | SHEET 1 OF 1      |

| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |
|---------|------|-------|--------------|---------|--------|--------|
|         | A    |       | NEW          |         |        |        |