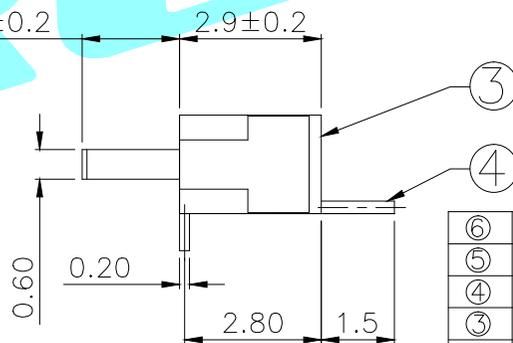
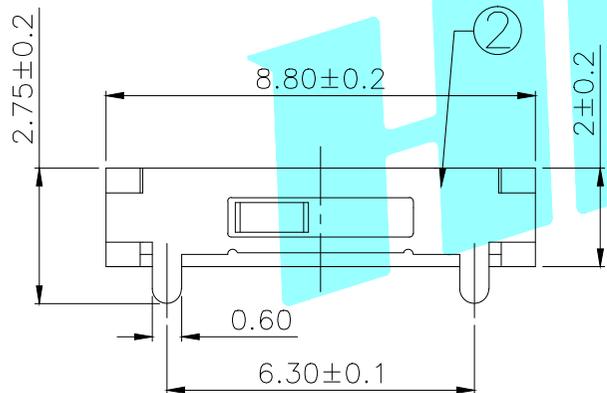


Circuit Diagram

PCB Layout(Pattern side)



NOTE:  
Operating force: 150±100gf

|      |                |         |      |                  |           |        |
|------|----------------|---------|------|------------------|-----------|--------|
| ⑥    | Spring         | —       | 1    | SUS              | Ag Plated | —      |
| ⑤    | Contact Spring | —       | 1    | Beryllium copper | Ag Plated | —      |
| ④    | Terminal       | —       | 3    | Brass Strip      | Ag Plated | —      |
| ③    | Base           | —       | 1    | NYLON            | Black     | —      |
| ②    | Cover          | —       | 1    | SUS              | Natural   | —      |
| ①    | KNOB           | —       | 1    | NYLON            | Black     | —      |
| ITEM | PART NAME      | TER'NO. | QTY. | MATERIAL         | FINISHING | REMARK |

|           |           |           |              |                     |   |        |             |                 |          |            |       |       |       |      |       |     |       |
|-----------|-----------|-----------|--------------|---------------------|---|--------|-------------|-----------------|----------|------------|-------|-------|-------|------|-------|-----|-------|
| APPROVALS |           | DATE      |              | ELECTRONICS CO.,LTD |   |        |             |                 |          |            |       |       |       |      |       |     |       |
| DRAWN     | J.X.Zhang | 2013/9/25 |              |                     |   |        | TITLE:      | TOGGLE SWITCHES |          |            |       |       |       |      |       |     |       |
| CHECKED   |           |           |              | PART NO.            | K3-1270L-F1   |        |             |                 |          |            |       |       |       |      |       |     |       |
| APPROVALS |           |           |              | TOLERANCES ARE      | <table border="1"> <tr> <td>30~以上</td> <td>±0.30</td> <td rowspan="4">ANGLE</td> <td rowspan="4">UNIT: mm</td> <td rowspan="4">SCALE: 1:1</td> <td rowspan="4">PROJ: </td> </tr> <tr> <td>10~30</td> <td>±0.20</td> </tr> <tr> <td>5~10</td> <td>±0.15</td> </tr> <tr> <td>~ 5</td> <td>±0.10</td> </tr> </table> | 30~以上  | ±0.30       | ANGLE           | UNIT: mm | SCALE: 1:1 | PROJ: | 10~30 | ±0.20 | 5~10 | ±0.15 | ~ 5 | ±0.10 |
| 30~以上     | ±0.30     | ANGLE     | UNIT: mm     | SCALE: 1:1          | PROJ:   |        |             |                 |          |            |       |       |       |      |       |     |       |
| 10~30     | ±0.20     |           |              |                     |   |        |             |                 |          |            |       |       |       |      |       |     |       |
| 5~10      | ±0.15     |           |              |                     |   |        |             |                 |          |            |       |       |       |      |       |     |       |
| ~ 5       | ±0.10     |           |              |                     |   |        |             |                 |          |            |       |       |       |      |       |     |       |
| ECN NO.   | REV.      | DATE.     | DESCRIPTION. | CHANGE.             | CHECK.  | APPRO. | DRAWING NO. | SHEET 1 OF 1    |          |            |       |       |       |      |       |     |       |

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