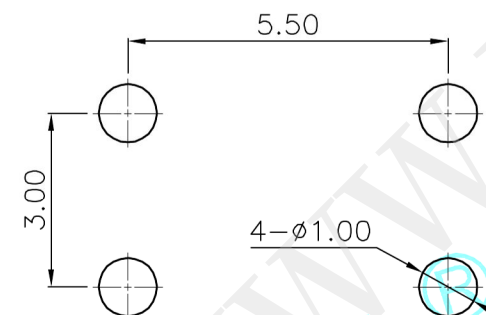
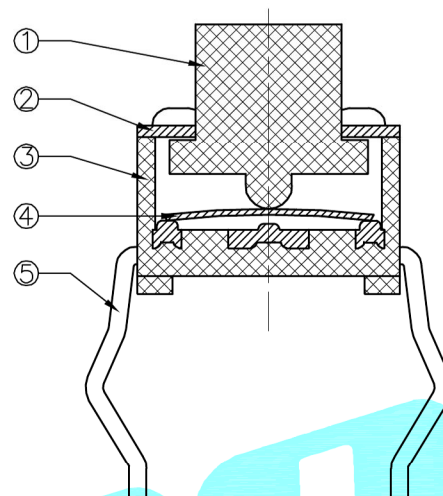
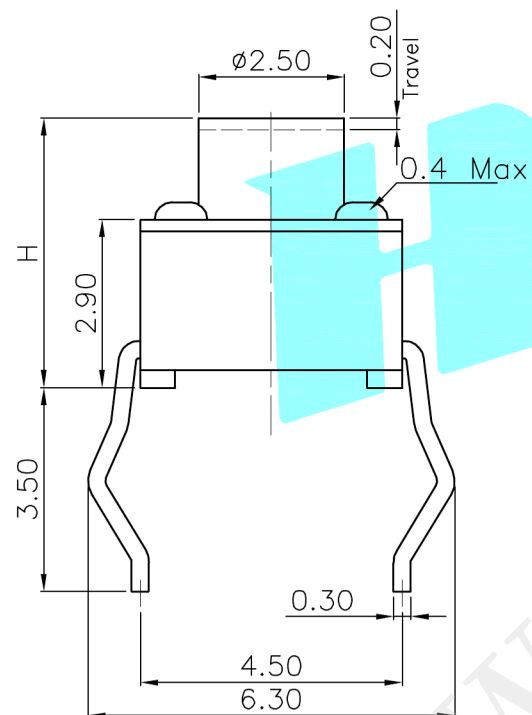
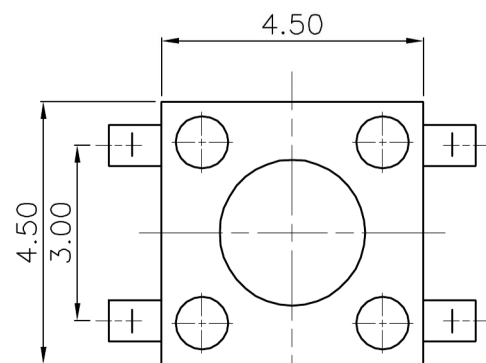
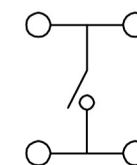




PCB Layout(Pattern Side)



Circuit diagram

| NO.2    |        |
|---------|--------|
| PART NO | vigor  |
| 1       | 90±30  |
| 2       | 130±30 |
| 3       | 180±30 |
| 4       | 250±30 |
| 5       | 350±50 |

| NO.3    |              |
|---------|--------------|
| PART NO | MATERIAL/QTY |
| S       | SUS/1PC      |
| C       | C5210/1PC    |
| D       | SUS/2PCS     |
| F       | C5210/2PCS   |

| NO.4-NO.5 |               |
|-----------|---------------|
| PART NO   | NOTE          |
| 01~99     | SERIAL NUMBER |

| NO.1    |     |
|---------|-----|
| PART NO | H   |
| A       | 3.8 |
| B       | 4.3 |
| C       | 4.8 |
| D       | 5   |
| E       | 5.5 |
| F       | 6   |
| G       | 6.5 |
| H       | 7   |
| I       | 7.5 |
| J       | 8   |
| K       | 8.5 |
| L       | 9   |

|      |           |         |      |              |                |        |
|------|-----------|---------|------|--------------|----------------|--------|
| ⑤    | Terminal  | —       | 4    | Brass(0.30t) | Plating silver | —      |
| ④    | Contact   | —       | 1    | F.Ag/SUS     | —              | —      |
| ③    | Base      | —       | 1    | PA46         | Black          | —      |
| ②    | Cover     | —       | 1    | SUS          | —              | —      |
| ①    | Keystoke  | —       | 1    | PA46         | Black          | —      |
| ITEM | PART NAME | TER'NO. | QTY. | MATERIAL     | FINISHING      | REMARK |

| APPROVALS      |           | DATE                                                      | HROE®<br>ELECTRONICS CO.,LTD |                   |             |              |
|----------------|-----------|-----------------------------------------------------------|------------------------------|-------------------|-------------|--------------|
| DRAWN          | J.X.Zhang | 2013/6/24                                                 | TITLE:                       | TACT SWITCHS      |             |              |
| CHECKED        |           |                                                           | PART NO.                     | K2-1109DP-□□□A-□□ |             |              |
| APPROVALS      |           |                                                           | UNIT: mm                     | SCALE: 1:1        | PROJ:       |              |
| TOLERANCES ARE |           | 30~以上: ±0.30<br>10~30: ±0.20<br>5~10: ±0.15<br>~ 5: ±0.10 | ANGLE                        | ±2'               | DRAWING NO. | SHEET 1 OF 1 |

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