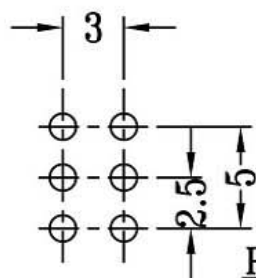
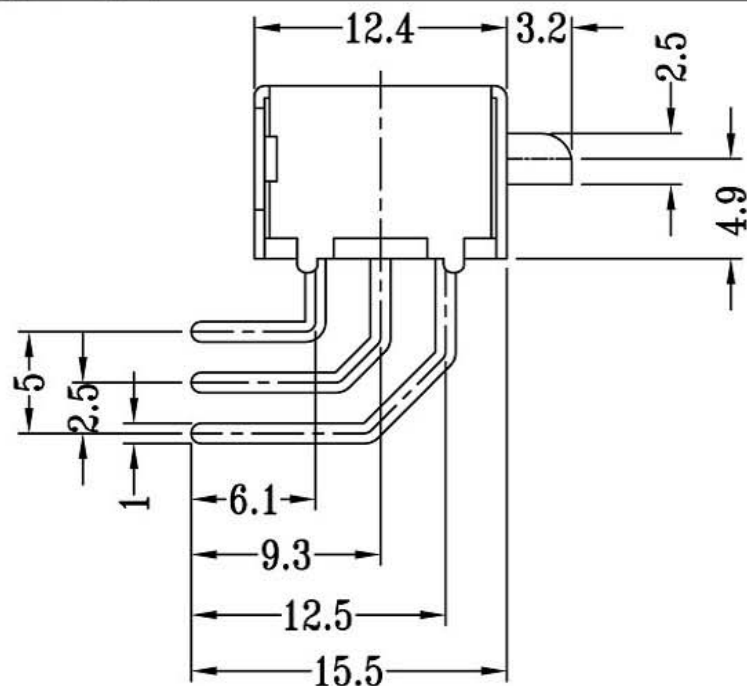
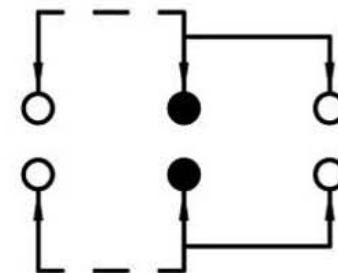
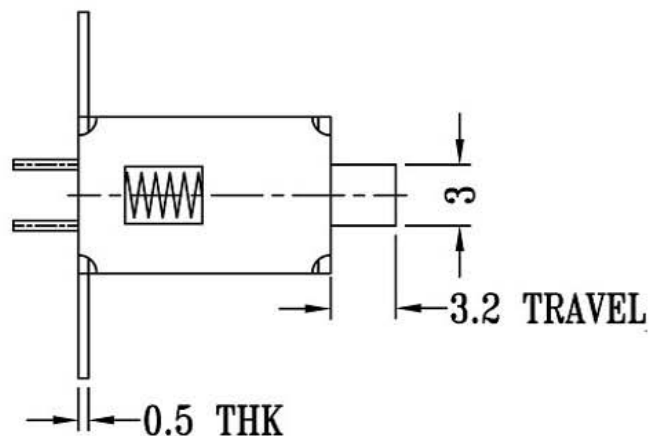
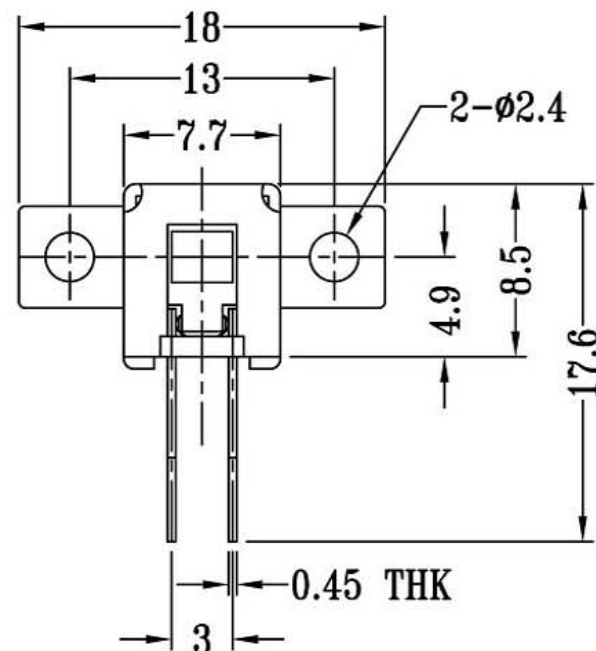


CAD FILE:

P.C.B LAYOUT  
BOTTOM VIEW

注：“\*”表示关键尺寸(6个).

**SCHEMATIC (NON-SHORTING)**

按键开关技术参数:

1. 额定负荷: DC 30V 50V 0.1A 0.5A
2. 接触阻抗:  $\leq 50\text{m}\Omega$
3. 绝缘阻抗: DC 250V  $\geq 100\text{m}\Omega$
4. 耐焊温度:  $250 \pm 5^\circ$  5s
5. 使用寿命: 100,000 cycles
6. 使用温度:  $-25^\circ\text{C}$  to  $80^\circ\text{C}$
7. 使用湿度:  $\leq 85\% \text{ RH}$
8. 操作力:  $240\text{gf} \pm 80\text{gf}$
9. 功能选择: 复位/常开/常闭
10. 按压力可定制

|     |              |                    |      |                          |                                                                                                   |       |            |                          |           |            |
|-----|--------------|--------------------|------|--------------------------|---------------------------------------------------------------------------------------------------|-------|------------|--------------------------|-----------|------------|
| 8   |              |                    |      |                          | TOLERANCE                                                                                         |       |            |                          |           |            |
| 7   |              |                    |      |                          | UNLESS SPECIFIED                                                                                  |       |            |                          |           |            |
| 6   | SPRING       | STEEL WIRE         | 1    | NATURAL                  | WITHIN 1.5mm : ±0.1mm                                                                             | A     | 2012-11-06 | 初版                       |           |            |
| 5   | CONTACT CLIP | PBS C5210R-EH      | 2    | Ag CLAD                  | OVER 1.5mm : ±0.2mm                                                                               | ISSUE | DATE       | DESCRIPTIONS OF REVISION |           |            |
| 4   | BASE         | PHENOLIC RESIN     | 1    | NATURAL                  | TITLE : PUSH SWITCH                                                                               |       |            | UNIT : mm                | DRWG NO.: |            |
| 3   | TERMINAL     | BRASS STRIP        | 6    | Ag PLATED OVER Ni PLATED | MODEL:                                                                                            |       |            | SCALE: 2:1               |           |            |
| 2   | FRAME        | Electrolytic strip | 1    | NATURAL                  |  东莞市高迪电子有限公司 |       |            |                          | DWN.      | 2012-11-06 |
| 1   | KNOB         | PC                 | 1    | BLACK                    |                                                                                                   |       |            |                          | CHK'D     | 2012-11-06 |
| NO. | PARTS        | MATERIALS          | Q'TY | FINISH                   |                                                                                                   |       |            |                          | APPD.     | 2012-11-06 |