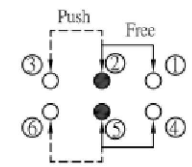
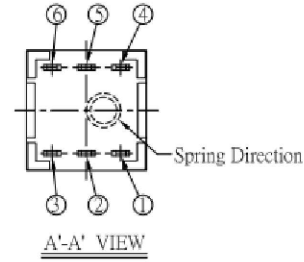
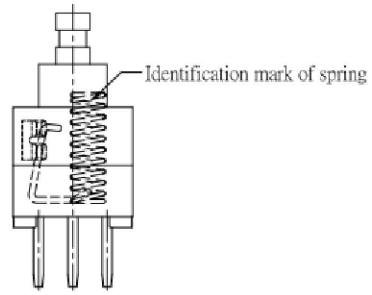
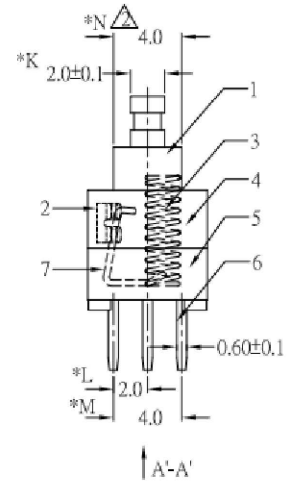
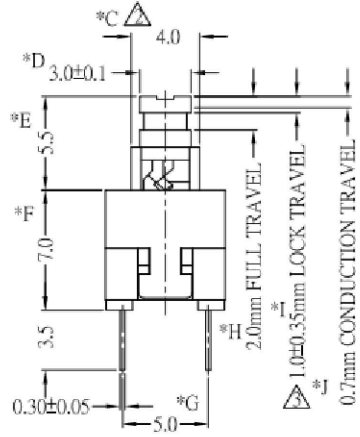
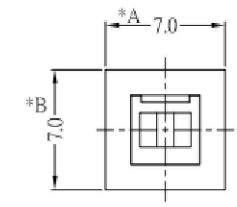
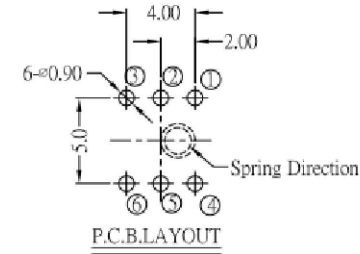


|      |          |       |
|------|----------|-------|
| REV. | ECN. NO. | APPD. |
|      |          |       |



SCHEMATIC



P.C.B.LAYOUT

\* CRITICAL DIMENSION

- ELECTRICAL CHARACTERISTICS**
1. RATING: DC 30V 0.1A
  2. CONTACT RESISTANCE: 100mΩ MAX
  3. INSULATION RESISTANCE: 100MΩ MIN
  4. DIELECTRIC STRENGTH: AC 250V(50~60Hz)/60S

- MECHANICAL CHARACTERISTICS**
1. PRACTICAL TEMPERATURE RANG: -40℃~+85℃
  2. OPERATING FORCE: 180±50gf
  3. MECHANICAL LIFE: 20,000 cycles

|     |           |       |             |             |
|-----|-----------|-------|-------------|-------------|
| 7   | CAM STICK | 1     | SUS         | NATURAL     |
| 6   | TERMINAL  | 6     | BRASS STRIP | Ag COATING  |
| 5   | CASE      | 1     | PA66        | GRAY        |
| 4   | CONTACT   | 2     | BRONZE      | Ag CLAD     |
| 3   | COVER     | 1     | PPA         | BLACK       |
| 2   | SPRING    | 1     | SUS         | NATURAL     |
| 1   | KNOB      | 1     | POM         | BLUE        |
| NO. | PART NAME | Q' TY | MATERIAL    | FINSH/COLOR |

|  |       |      |       |             |
|--|-------|------|-------|-------------|
| X.   | ±0.50 | X.°  | ±2°   | UNITS<br>mm |
| .X   | ±0.30 | .X°  | ±1°   |             |
| .XX  | ±0.10 | .XX° | ±0.5° | MAT'L<br>/  |
| .XXX   | ±0.05 |      |       |             |
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|  |       |      |       | Q' TY<br>/  |

**yiYUAN** 深圳市怡远科技有限公司  
SHENZHEN YIYUAN TECHNOLOGY CO., LTD

PART NO. **YTS70L180CU** TITLE: **按钮开关7.0\*7.0 自锁按钮 2\*3按钮**

APPD: ROGER DWG NO.: **YTS70L180CU**

CHKD: ROC

DR: BILLY WANG 2020/08/21

|       |       |      |
|-------|-------|------|
| SCALE | SHEET | REV. |
| 1/1   | 1/1   | A1   |