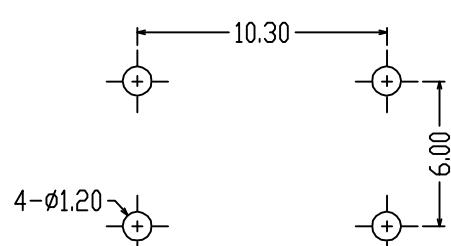
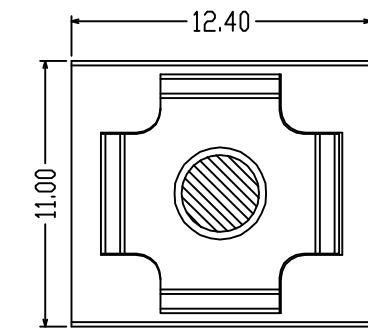
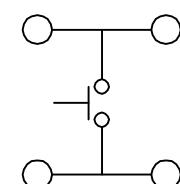
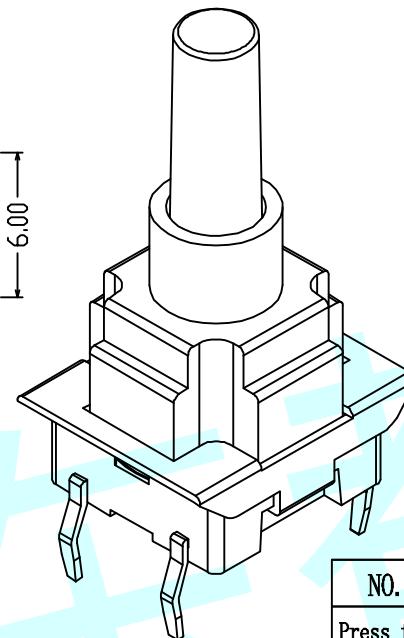
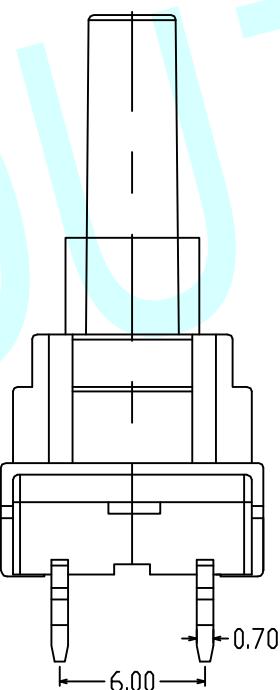
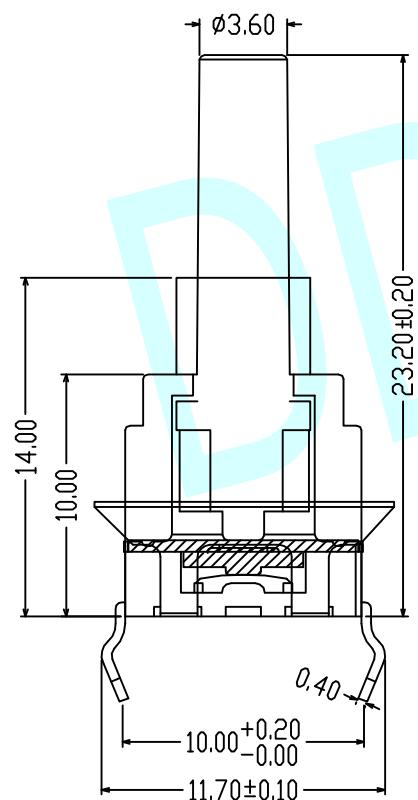


**ROHS****PCB LAYOUT****Circuit Diagram**

| NO.                    | Technical requirement   |
|------------------------|---|
| Press force            | 300±40gf  |
| Trip                   | 0.35±0.10mm   |
| Life                   | Electrical life: ≥100, 000 Cycles   |
| Appearance             | No major injection defects, no major scrap  |
| Withstand voltage      | 25V/1min, No breakdown, No flashover  |
| Circuit conversion     | Use the electrical inspection ≤ 8V, 0.15A, and the circuit is in normal on-off state  |
| Weldability            | Tin stained area is more than 95% of the invasion area  |
| Degree of protection   | IP68 (put in 10cm boiling water for 4 hours, take out the water stains on the surface and measure the insulation resistance is greater than 100 megohm) |
| Solder heat resistance | 260±5 °C function action and circuit conversion are normal, appearance quality is intact(megohm)  |
| Contact resistance     | ≤100mΩ  |
| Insulation resistance  | ≥100MΩ  |

| APPROVALS  |     | DATE          | http://www.dongdudz.com |       | ANGLE:<br>±2° |  |
|------------|-----|---------------|-------------------------|-------|---------------|--|
| DRAW:      | ZRD | 2017-12-6     | TOLERANCE:              |       |               |  |
| CHECKED:   | *** | ****          | 30≥                     | ±0.30 |               |  |
|            |     |               | 10~30                   | ±0.20 |               |  |
|            |     |               | 5~10                    | ±0.15 |               |  |
|            |     |               | ≤5                      | ±0.10 |               |  |
| APPROVALS: |     | ***           | ****                    |       |               |  |
| MODEL:     |     | TACT SWITCHES |                         |       |               |  |
| PART NO:   |     | DDU-1136      |                         |       |               |  |
| UNIT :mm   |     | SCALE:1:1     |                         |       |               |  |
| REV:       |     | A             |                         |       |               |  |
| PAGE:1/1   |     |               |                         |       |               |  |

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