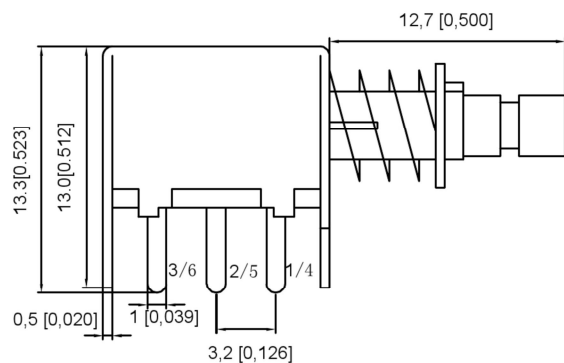
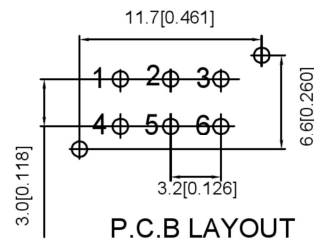
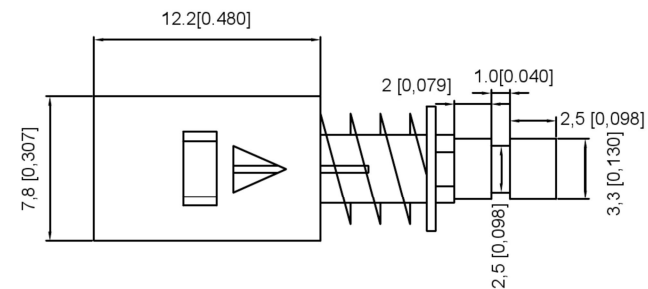


常态: 1-2导通 4-5导通  
按下: 2-3导通 5-6导通

## FEATURES

- Light operating force.
- Long term low contact resistance.
- Momentary or latching operation.
- Short stroke 3.0mm to latch.

## SPECIFICATIONS

### 1.ELECTRICAL

|                         |                         |
|-------------------------|-------------------------|
| ● Contact rating        | 0.3A, 50VDC             |
| ● Contact resistance    | 50mWMax.                |
| ● Insulation resistance | 100MΩMin. at 250VDC     |
| ● Dielectric strength   | 250VAC Min. for 60 sec. |

### 2.MECHANICAL AND ENVIRONMENTAL

|                      |                                                                          |
|----------------------|--------------------------------------------------------------------------|
| ● Temperature rating | Operating: -15°C to +55°C<br>Storage: -25°C to +65°C                     |
| ● Operation force    | 250±80gf                                                                 |
| ● Stroke             | Lock Stroke: 3.0±0.3mm<br>Full Stroke: 3.5±0.3mm                         |
| ● Operating life     | full load: 1×10 <sup>4</sup> cycles<br>no load: 1×10 <sup>5</sup> cycles |

|           |                  |
|-----------|------------------|
| PAPT NO   | XBS22E05-X       |
| OPERATION | W:NO LOCK Z:LOCK |

| ITEM | PAPT NAMF      | TER,NO | QTY | MATERIAL        | FINISHING         | REMARK |
|------|----------------|--------|-----|-----------------|-------------------|--------|
| ⑦    | Bottom plate   | —      | 1   | Phenolic Resin  | Natural           | —      |
| ⑥    | Contact        | —      | 2   | Phosphor bronze | ag Plated         | —      |
| ⑤    | Terminal       | —      | 6   | Brass           | Plating silvering | —      |
| ④    | Spring         | —      | 1   | Sus             | Natural           | —      |
| ③    | Base           | —      | 1   | Spcc            | Plating Nickel    | —      |
| ②    | Crochet Needle | —      | 1   | Sus             | Natural           | —      |
| ①    | Keystake       | —      | 1   | Pa66            |                   | —      |

|  |      |         |          |                        |      |
|--|------|---------|----------|------------------------|------|
|  |      |         |          | ANGLAR                 | ±5°  |
|  |      |         |          | L ≤ 4                  | ±0.2 |
|  |      |         |          | 4 < L ≤ 16             | ±0.3 |
|  |      |         |          | 16 < L ≤ 63            | ±0.4 |
|  |      |         |          | L > 63                 | ±0.5 |
|  |      |         |          | UNSPECIFIED TOLERANCES |      |
|  | DATE | REVISED | APPROVED |                        |      |



|      |  |             |                        |       |        |
|------|--|-------------|------------------------|-------|--------|
| DSND |  | SCALE: N/A  | MODEL TYPE: KEY SWITCH |       |        |
| DWN  |  | VIEW:       | PART NO.: XBS22E05-X   |       |        |
| CHKD |  | UNIT: mm/in | DWG NO.:               |       |        |
| APPD |  | SIZE: A4    |                        |       |        |
|      |  |             | WEIGHT                 | SHEET | REVISI |
|      |  |             |                        | 1/1   | A0     |

DONG GUAN XI BANG ELECTRONIC CO., LTD

www.alpsr.com www.gdxdz.com www.xbswitch.com