



- FEATURES**
- Light operating force.
  - Long term low contact resistance.
  - Momentary or latching operation.
  - Short stroke 1.5mm to latch.
  - Compact spacing on PCB of 13X 8.5mm.

**SPECIFICATIONS**

|                                       |  |
|---------------------------------------|--|
| <b>1.ELECTRICAL</b>                   |  |
| ● Contact rating                      | 0.1 A, 30VDC   |
| ● Contact resistance                  | 50mW Max.  |
| ● Insulation resistance               | 100M W Min. at 250VDC  |
| ● Dielectric strength                 | 250VAC Min. for 60 sec.  |
| <b>2.MECHANICAL AND ENVIRONMENTAL</b> |  |
| ● Temperature rating                  | Operating: +5°C to +55°C<br>Storage: -25°C to +65°C                      |
| ● Operation force                     | 160±80gf   |
| ● Stroke                              | Lock Stroke: 1.5±0.2mm<br>Full Stroke: 2.5±0.2mm                         |
| ● Operating life                      | full load: 1x10 <sup>4</sup> cycles<br>no load: 1x10 <sup>5</sup> cycles |
| ● Contact form                        | DPDT   |

|                  |                         |
|------------------|-------------------------|
| <b>PAPT NO</b>   | <b>XKB1385-X</b>        |
| <b>OPERATION</b> | <b>W:NO LOCK Z:LOCK</b> |

|   |             |      |         |          |                        |      |      |  |      |                                      |            |             |                    |          |
|---|-------------|------|---------|----------|------------------------|------|------|--|------|--------------------------------------|------------|-------------|--------------------|----------|
|   |             |      |         |          | ANGLAR                 | ±5°  | DSND |  | DATE |                                      | SCALE: N/A | MODEL TYPE: | <b>PUSH SWITCH</b> |          |
| ΔX  |             |      |         |          | Lf 4                   | ±0.2 | DWN  |  | DATE |                                      | VIEW:      | PART NO.:   |                    |          |
| ΔX  |             |      |         |          | 4<f 16                 | ±0.3 | CHKD |  | DATE |                                      | UNIT: mm   | DWG NO.:    | <b>XKB1385-X</b>   |          |
| ΔX  |             |      |         |          | 16<f 63                | ±0.4 | APPD |  | DATE |                                      | SIZE: A4   | WEIGHT      | SHEET              | REVISION |
| MARK  | DESCRIPTION | DATE | REVISED | APPROVED | L> 63                  | ±0.5 |      |  |      | XKB INDUSTRIAL PRECISION CO.,LIMITED | 1.0g       | 1/1         | A0                 |          |
|   |             |      |         |          | UNSPECIFIED TOLERANCES |      |      |  |      |                                      |            |             |                    |          |
| REVISIONS                                     |             |      |         |          |                        |      |      |  |      |                                      |            |             |                    |          |
| www.xk-dg.cn www.helloxkb.com www.helloxkb.cn |             |      |         |          |                        |      |      |  |      |                                      |            |             |                    |          |