



| Led Color | Part No      | VR   | IF   | Recommended Operating | IF   |      |
|-----------|--------------|------|------|-----------------------|------|------|
|           |              |      |      |                       | Nom  | Max  |
| White     | TM-001-D5-01 | DC5V | 20mA | 20mA                  | 3.0V | 3.6V |
| Red       | TM-001-D5-02 | DC5V | 20mA | 20mA                  | 1.7V | 2.4V |
| Blue      | TM-001-D5-03 | DC5V | 20mA | 20mA                  | 3.0V | 3.6V |
| Green     | TM-001-D5-04 | DC5V | 20mA | 20mA                  | 1.9V | 2.4V |
| Yellow    | TM-001-D5-05 | DC5V | 20mA | 20mA                  | 1.9V | 2.4V |

|   |          |   |               |           |  |
|---|----------|---|---------------|-----------|--|
| ⑦ | LED      | 1 |               |           |  |
| ⑥ | Hat      | 1 | ABS           |           |  |
| ⑤ | Terminal | 4 | Brass (0.30t) | ag Plated |  |
| ④ | Contact  | 1 | F.ag/SUS      |           |  |
| ③ | Base     | 1 | PA66          |           |  |
| ② | Cover    | 1 | PA66          |           |  |
| ① | Keystake | 1 | PA66          |           |  |

| ITEM | PAPT NAMF | TER,NO | QTY | MATERIAL | FINISHING | REMARK |
|------|-----------|--------|-----|----------|-----------|--------|
|------|-----------|--------|-----|----------|-----------|--------|

|                                      |  |      |  |            |                        |          |
|--------------------------------------|--|------|--|------------|------------------------|----------|
| DSND                                 |  | DATE |  | SCALE: N/A | MODEL TYPE: LED SWITCH |          |
| DWN                                  |  | DATE |  | VIEW:      | PART NO.:              |          |
| CHKD                                 |  | DATE |  | UNIT: mm   | DWG NO.: TM-001-D5     |          |
| APPD                                 |  | DATE |  | SIZE: A4   |                        |          |
| XKB INDUSTRIAL PRECISION CO.,LIMITED |  |      |  | WEIGHT     | SHEET                  | REVISION |
|                                      |  |      |  | 1.0g       | 1/1                    | A0       |

|   |      |         |          |  |         |      |
|---|------|---------|----------|--|---------|------|
|   |      |         |          |  | ANGLAR  | ±5°  |
| △X  |      |         |          |  | L≤4     | ±0.2 |
| △X  |      |         |          |  | 4<L≤16  | ±0.3 |
| △X  |      |         |          |  | 16<L≤63 | ±0.4 |
| MARK  |      |         |          |  | L>63    | ±0.5 |
| UNSPECIFIED TOLERANCES                        |      |         |          |  |         |      |
| REVISIONS                                     |      |         |          |  |         |      |
| www.xk-dg.cn www.helloxkb.com www.helloxkb.cn |      |         |          |  |         |      |
| DESCRIPTION                                   | DATE | REVISED | APPROVED |  |         |      |