



| LED colour(LED颜色) | Part No. 料号 |
|-------------------|-------------|
| Whiler(白色)        | K6-6154D-01 |
| Red(红色)           | K6-6154D-02 |
| Blue(蓝色)          | K6-6154D-03 |
| Green(普绿)         | K6-6154D-04 |
| Yellow(黄色)        | K6-6154D-05 |
| Orange(橙色)        | K6-6154D-06 |
| Jade green(翠绿)    | K6-6154D-07 |

Typical Specifications

- 1.Rating : DC 30V 30mA
- 2.Insulation Resistance : 100MΩ Min
- 3.Dielectric Strength :AC 250V for 1 minute
- 4.Operating Force : 260±50 gf
- 5.Contact Resistance : 50mΩ MAX
- 6.Life : 100,000 Cycles Min

|      |           |         |      |          |            |        |
|------|-----------|---------|------|----------|------------|--------|
| ⑥    | Cap       | —       | 1    | PC       | —          | —      |
| ⑤    | LED       | —       | 1    | —        | —          | —      |
| ④    | Button    | —       | 1    | PA66     | White      | —      |
| ③    | Contact   | —       | 1    | SUS      | Ag Plating | —      |
| ②    | Terminal  | —       | 4    | Brass    | Ag Plating | —      |
| ①    | Housing   | —       | 1    | PA66     | Black      | —      |
| ITEM | PART NAME | TER'NO. | QTY. | MATERIAL | FINISHING  | REMARK |

|                |        |           |          |             |                             |            |
|----------------|--------|-----------|----------|-------------|-----------------------------|------------|
| APPROVALS      |        |           | DATE     |             | HRO®<br>ELECTRONICS CO.,LTD |            |
| DRAWN          | LIUCAN | 2022.9.12 |          |             |                             |            |
| CHECKED        |        |           | TITLE:   |             | LED Tact Switch             |            |
| APPROVALS      |        |           | PART NO. |             | K6-6154D-□□                 |            |
| TOLERANCES ARE |        | 30~以上     | ±0.30    | ANGLE       | UNIT: mm                    | SCALE: 1:1 |
|                |        | 10~30     | ±0.20    |             |                             |            |
|                |        | 5~10      | ±0.15    |             |                             |            |
|                |        | ~ 5       | ±0.10    |             |                             |            |
|                |        | ±2°       |          | DRAWING NO. | —————                       |            |
|                |        |           |          |             | SHEET 1 OF 1                |            |

|         |      |       |              |         |        |        |
|---------|------|-------|--------------|---------|--------|--------|
| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |
|         | A    |       | NEW          |         |        |        |