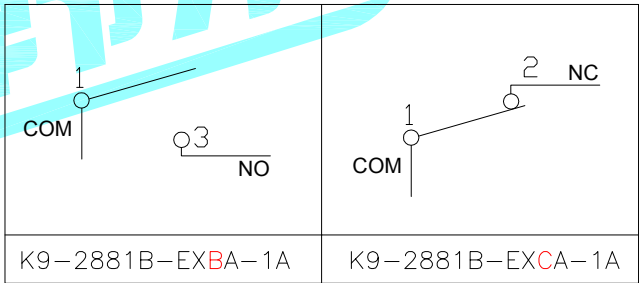
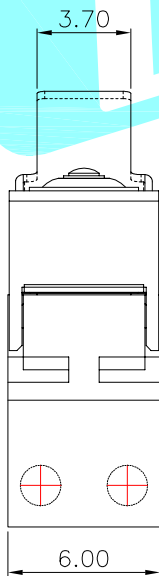
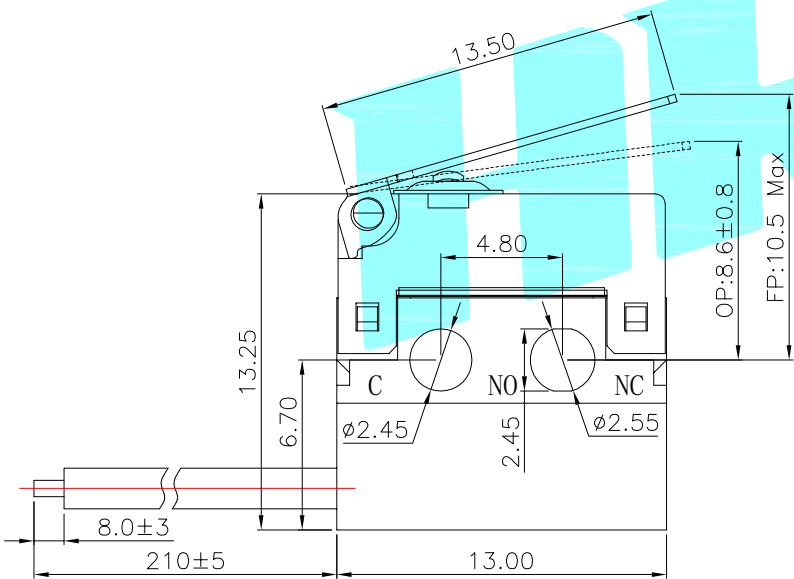
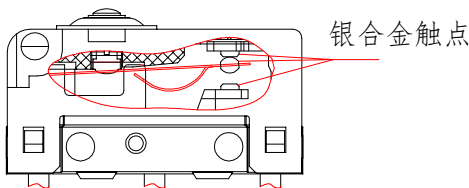
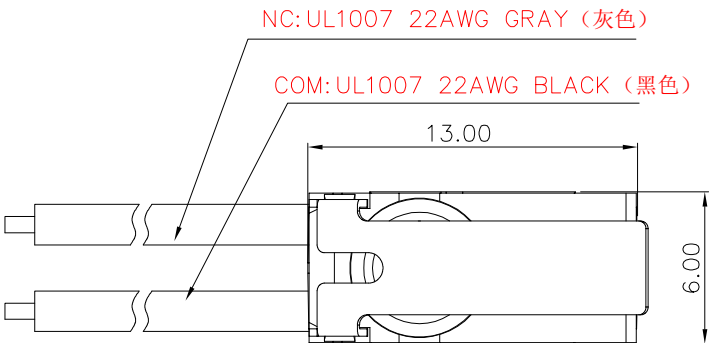


- NOTE:
- 1.Rating1: 3A DC48V  
Rating2: 2A AC125V
  - 2.Operating froce:150gf MAX
  - 3.Electric Life:10,000
  - 4.Mechanical Life:300,000
  - 5.Ingress protection:IP67



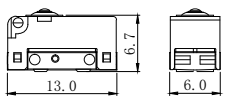
|                |             |         |           |                                |                |              |
|----------------|-------------|---------|-----------|--------------------------------|----------------|--------------|
| ⑧              | Sealing mat | —       | 1         | TPE                            | —              | —            |
| ⑦              | Sealing cap | —       | 1         | Silicone Rubber                | —              | —            |
| ⑥              | Shrapnel    | —       | 1         | Beryllium copper               | Plating silver | —            |
| ⑤              | Contact     | —       | 1         | Ag                             | —              | —            |
| ④              | Terminal    | —       | 3         | Brass(0.50t)                   | Plating silver | —            |
| ③              | Plunger     | —       | 1         | PBT                            | Black          | —            |
| ②              | Case        | —       | 1         | PBT                            | Black/White    | —            |
| ①              | Cover       | —       | 1         | PA                             | Black          | —            |
| ITEM           | PART NAME   | TER'NO. | QTY.      | MATERIAL                       | FINISHING      | REMARK       |
| APPROVALS      |             |         | DATE      | HRO 韩荣®<br>ELECTRONICS CO.,LTD |                |              |
| DRAWN          |             | LIUCAN  | 2023.2.10 |                                |                |              |
| CHECKED        |             |         |           | TITLE:                         | MICRO SWITCHS  |              |
| APPROVALS      |             |         |           | PART NO.                       |                |              |
| TOLERANCES ARE |             | 30~以上   | ±0.30     | ANGLE                          | UNIT: mm       | SCALE: 1:1   |
|                |             | 10~30   | ±0.20     |                                |                |              |
|                |             | 5~10    | ±0.15     | ±2°                            | DRAWING NO.    | PROJ:        |
|                |             | ~ 5     | ±0.10     |                                |                |              |
|                |             |         |           |                                |                | SHEET 1 OF 1 |

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

K9-288□选型表

K9-2881A-EPDA-□□

| 开关系列 | 名称     |
|------|--------|
| K9   | 防水微动开关 |

| 编码 | 图示                                                                                | 产品规格                  |
|----|-----------------------------------------------------------------------------------|-----------------------|
| 1  |  | X型 13.0*6.0*6.7(帽型导芯) |

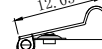
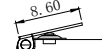
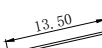
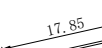
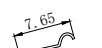
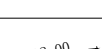
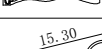
| 编码 | 电阻模块     |
|----|----------|
| 1  | 不带电阻（常规） |
| 2  | 串联电路     |
| 3  | 并联电路     |

| 编码 | 图示                                                                                  | 定位类型     |
|----|-------------------------------------------------------------------------------------|----------|
| A  |    | Ø1.2双定位孔 |
| B  |   | Ø2.4双定位孔 |
| D  |  | 双面双柱     |
| L  |  | 左双柱      |
| R  |  | 右双柱      |
| X  |  | 左单柱      |
| Y  |  | 右单柱      |

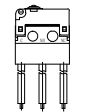
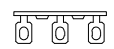
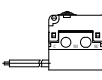
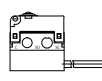
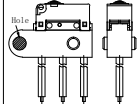
| 编码 | 电流规格                                    | 触点  | 底座颜色 | 编码 | 电流规格                                | 触点  | 底座颜色 |
|----|-----------------------------------------|-----|------|----|-------------------------------------|-----|------|
| E  | 3(0.5)A 125/250VAC μ 40T125 1E4 DC48V   | 银合金 | 白色   | A  | 3RA 125/250VAC μ 40T125 1E4 DC48V   | 银合金 | 白色   |
| H  | 2(0.5)A 125/250VAC μ 40T125 1E4 DC48V   | 银合金 | 白色   | B  | 2RA 125/250VAC μ 40T125 1E4 DC48V   | 银合金 | 白色   |
| K  | 1.5(0.5)A 125/250VAC μ 40T125 1E4 DC48V | 银合金 | 白色   | C  | 1.5RA 125/250VAC μ 40T125 1E4 DC48V | 银合金 | 白色   |
| F  | 1(0.5)A 125/250VAC μ 40T125 1E4 DC48V   | 银合金 | 白色   | D  | 1RA 125/250VAC μ 40T125 1E4 DC48V   | 银合金 | 白色   |
| M  | 0.5(0.5)A 125/250VAC μ 40T125 1E4 DC48V | 金合金 | 黑色   | J  | 0.5RA 125/250VAC μ 40T125 1E4 DC48V | 金合金 | 黑色   |
| G  | 0.1(0.1)A 125/250VAC μ 40T125 5E4 DC48V | 金合金 | 黑色   | L  | 0.1RA 125/250VAC μ 40T125 5E4 DC48V | 金合金 | 黑色   |

| 编码 | 线材长度L | 编码 | 线材长度L |
|----|-------|----|-------|
| 0  | 无线材省略 | A  | 210mm |
| 其它 | ...   | B  | 300mm |

| 流水号 | 电线规格  | 流水号 | 电线规格           |
|-----|-------|-----|----------------|
| 0   | 无线材省略 | 1   | UL1007 22AWG美标 |
| 其它  | ...   |     |                |

| 编码 | 手柄类型                                                                                   | 编码 | 手柄类型                                                                                   | 编码 | 手柄类型                                                                                   |
|----|----------------------------------------------------------------------------------------|----|----------------------------------------------------------------------------------------|----|----------------------------------------------------------------------------------------|
| N  |  00 | C  |  03 | F  |  07 |
| A  |  01 | D  |  04 | G  |  08 |
| B  |  02 | E  |  05 |    |                                                                                        |

| 编码 | 触点类型       |
|----|------------|
| D  | 常开/常闭 SPDT |
| B  | 常开 SPST-NO |
| C  | 常闭 SPST-NC |

| 编码 | 端子类型                                                                                  | 编码 | 端子类型                                                                                  |
|----|---------------------------------------------------------------------------------------|----|---------------------------------------------------------------------------------------|
| P  |  | W  |  |
| H  |  |    |                                                                                       |
| L  |  | X  |  |
| R  |  |    |                                                                                       |
| T  |  | Y  |  |
| Q  |  |    |                                                                                       |