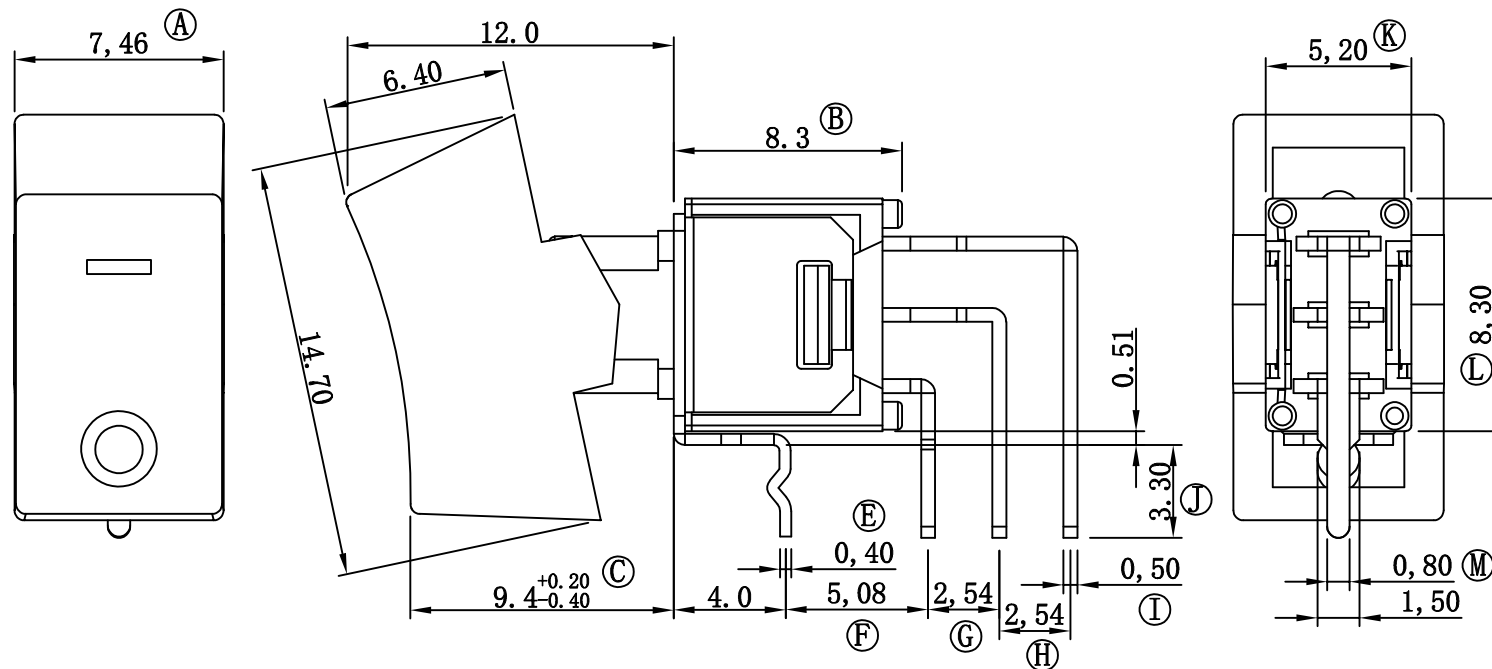




标注：A - G 为重点检测尺寸

### Technical characteristics

SPECIFICATION: 3 A max. @ 125 VAC.

1.5 A max. @ 250 VAC.

MECHANICAL LIFE: 40,000 make-and-break cycles.

ELECTRICAL LIFE: 10,000 make-and-break cycles.

CONTACT RESISTANCE: 20mΩ max. initial @ 2-4VDC

100mA for both silver.

INSULATION RESISTANCE: 1000 MΩ min.

DIELECTRIC STRENGTH: 1000 VAC min.

OPERATING TEMPERATURE: -25°C to +85°C.

### Materials

CASE: PPA (UL 94V-0)

CAP: PA66

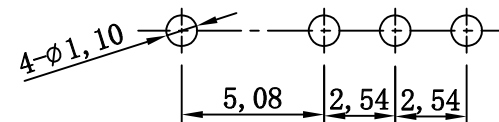
HOUSING: Stainless Steel.

ACTUATOR: Alloy, nickel plated.

BUSHING: Alloy, nickel plated.

CONTACT/TERMINALS: Copper alloy silver plated.

RoHS



安装尺寸

手柄位置及导通端子示意图

|           | POS. 1 | POS. 2 | POS. 3 |
|-----------|--------|--------|--------|
| Model NO. |        |        |        |
| 102       | ON     | NONE   | ON     |
| SCHEMATIC |        | NONE   |        |

**东莞市溪榜电子有限公司**  
DONG GUAN XI BANG ELECTRONICS CO., LTD.

|         |                         |         |         |               |         |            |      |          |            |             |                             |  |
|---------|-------------------------|---------|---------|---------------|---------|------------|------|----------|------------|-------------|-----------------------------|--|
|         |                         |         |         | 公差 TOLERANCES | .X± 0.4 | .XX± 0.25  | 角度   | ± 5°     | UNIT 单位    | mm          | SCALE 1:1                   |  |
|         |                         |         |         | 版本 VERSION    | A0      | 比例尺 SCALE  | NONE | 日期 DATE  | 2021. 5. 7 | TITLE 图名    | Sub-Miniature Toggle Switch |  |
|         |                         |         |         | 核准            |         | 核对         |      | 绘图       | WSL        | DWG NO. 料号  |                             |  |
| 版本 VER. | 变更说明 CHANGE DESCRIPTION | 日期 DATE | ECN NO. | APPROVED BY   |         | CHECKED BY |      | DRAWN BY |            | PART NO. 型号 | XB-SR-0-102-A04-0308-RS     |  |