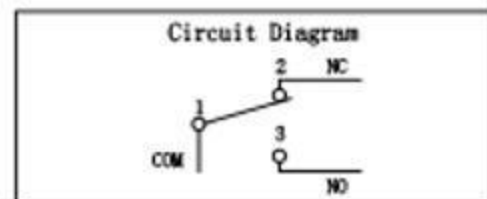
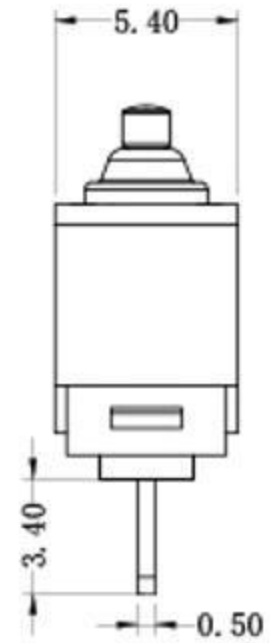
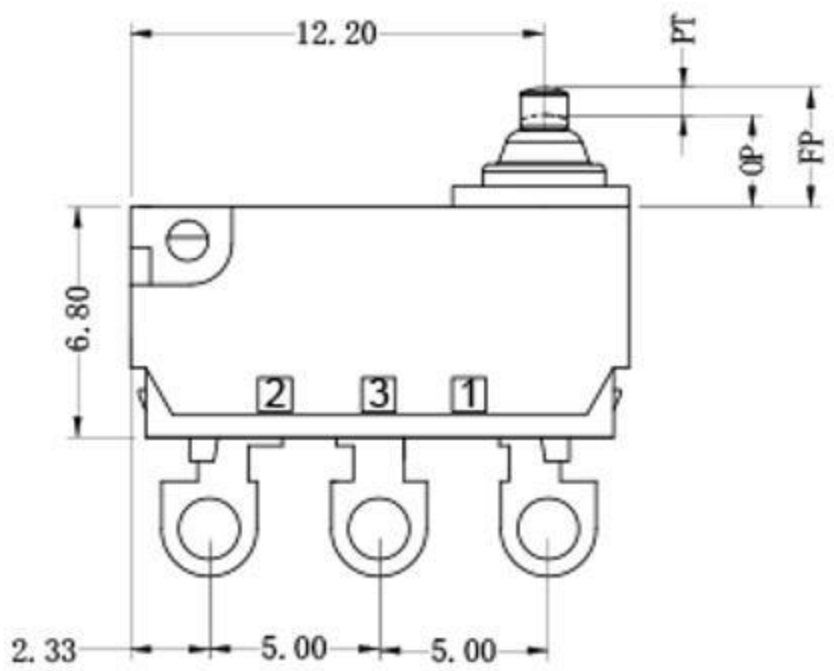
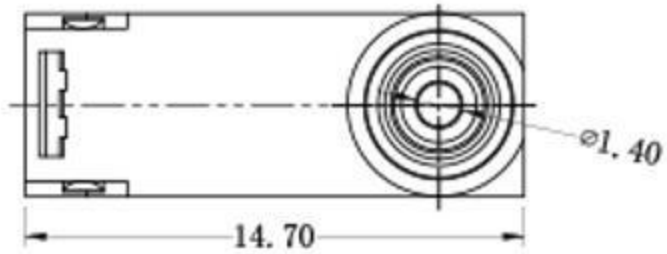


| REV | MARK | DESCRIPTION | DRAFTED. BY | DATE |
|-----|------|-------------|-------------|------|
| | | | | |
| | | | | |
| | | | | |



| CHARACTERISTICS | |
|-----------------------|---------------|
| OPERATING FORCE (OF): | 130gf Max. |
| RELEASE FORCE (RF): | 13gf Min. |
| OPERATING POSITION: | 3.05 ± 0.2mm. |
| PRE TRAVEL: | 0.8mm Max. |
| DIFFERENTIAL TRAVEL: | 0.2mm Max. |
| FREE POSITION: | 3.65mm Max. |

| ELECTRICAL DATA | |
|-----------------------|----------------|
| RATING | OPERATING LIFE |
| 3A 12VDC | 100,000 CYCLES |
| 0.1A 48VDC 125/250VAC | 100,000 CYCLES |
| MECHANICAL LIFE | 500,000 CYCLES |
| GAP TYPE | MICRO |
| OPERATING TEMP | -40°C ~ +85°C |
| WATERPROOF | IP67 |

| OUTLINE DRAWING | | TOLERANCE UNLESS OTHERWISE SPECIFIED | | | | | | | | |
|-----------------|------------------------|--------------------------------------|------|------|-------|---------|---------|-------|--------------------------------------|-----------|
| TITLE | H3 SERIES MICRO SWITCH | <3 | 1~3 | 3~10 | 10~30 | 30~100 | 100~200 | ANGLE | | |
| MODEL | H3-A1 | ±0.2 | ±0.3 | ±0.4 | ±0.6 | ±1.0 | ±1.5 | ±3.0° | | |
| PART NO. | | | | | | | | | | |
| DRAFTED BY | LV ZHIPENG | | | | | | | | DATE | 2020-6-15 |
| CHECKED BY | YANG BONGTAO | | | | | | | | 东莞市溪榜电子有限公司 东 莞 市 溪 榜 电 子 有 限 公 司 | |
| APPROVED BY | TANG XIAOBO | | | | | | | | | |
| | | SCALE | | UNIT | MM | VERSION | REV | A1 | | |

1 2 3 4 5 6 7 8 9 10