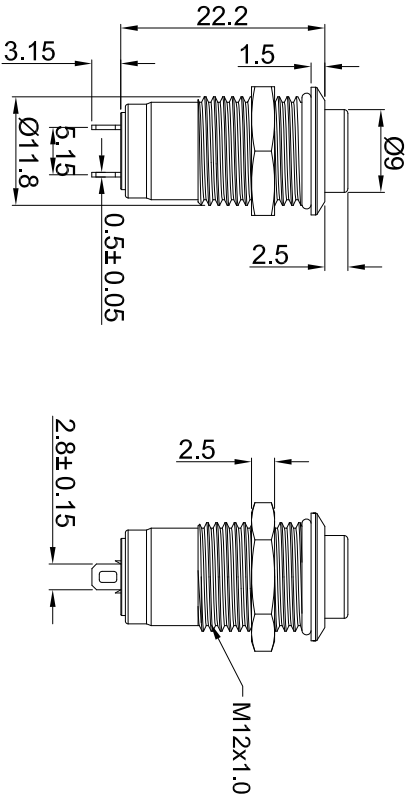
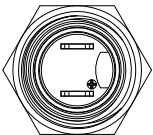


PS12



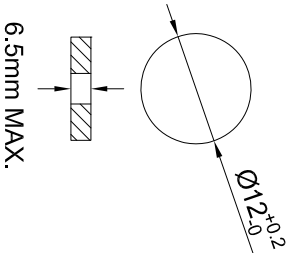
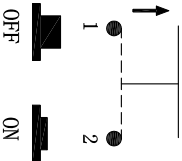
SPECIFICATIONS

- Rating: 0.1A/2A 24VDC/125VAC
  - Degree of protction: IP67;
  - Contact Resistance: 50m Ω Max;
  - Insulation resistance: 100MΩ Min;
  - Dielectric Strength: 1000VAC For 1 minute ;
  - Total Travel: 2.5± 0.5mm ;
  - Operating Force: 300± 50gf ;
  - Mechanical Life: 1,000,000 cycles ;
  - Load Life: 100,000 cycles ;
  - Operating Temperature: -20° C~85° C ;
  - Function: OFF-ON
- MATERIAL:
- Base: SUS;
  - Cap: SUS;
  - Terminal: Copper, Golden plated ;
  - Nut: Brass, NI Plated ;



Note:

This product is strictly prohibited wave soldering and reflow soldering, please use the manual welding processing, temperature of 350 ° ± 5 ° and time is 3± 0.5 seconds;



| A3      | 规格标准更新     | 2023.01.03         | N/A     | 公差 TOLERANCES | ≥30(±0.5)     | 5~30(±0.3) | ≤5(±0.2) | 角度 ANGLE ± 5° | 单位              | DIMENSION UNIT        | mm.        |
|---------|------------|--------------------|---------|---------------|---------------|------------|----------|---------------|-----------------|-----------------------|------------|
| A2      | 更新产品性能信息说明 | 2019.11.20         | N/A     | 视角            | VIEWING ANGLE | NONE       | 日期       | DATE          | 品名              | TITLE                 | 图号         |
| A1      | 增加产品焊锡说明   | 2016.10.07         | N/A     | 核 准           | SCALE         | Sinc       | 绘图       | 2023.01.03    | PS12-Z-H-NNN-S0 | PS12-Z-H-NNN-S0_CP_A3 | DRAWING NO |
| A0      | New Issue  | 2016.03.10         | N/A     | 核 准           | CHECKED BY    | Sinc       | 绘图       | Shaofei Ma    | PS12-Z-H-NNN-S0 | PS12-Z-H-NNN-S0_CP_A3 | DRAWING NO |
| 版本 VER. | 变更说明       | CHANGE DESCRIPTION | 日期 DATE | ECN NO.       | APPROVED BY   |            |          |               |                 |                       |            |