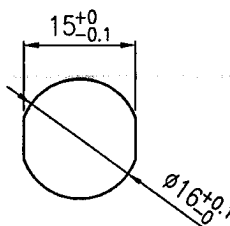
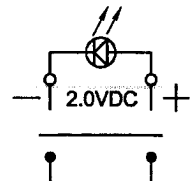


|                       |                                                |                                                                                                                                                       |                                                                                                                                                                                                                              |
|-----------------------|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Rating                | 3A 125V AC,1.5A 250V AC<br>6A 14V DC,3A 28V DC | <div>Mounting Hole</div> <div></div> <div>Thickness=0.7~7.0mm</div> | <div>Circuit Diagram</div> <div></div> <div>LED Rating:<br/>Red:If=20mA,Vf=2.0V<br/>Amber:If=20mA,Vf=2.1V<br/>Green:If=20mA,Vf=2.2V</div> |
| Contact Resistance    | 50m ohm Max                                    |                                                                                                                                                       |                                                                                                                                                                                                                              |
| Insulation Resistance | DC 500V 100M ohm Min                           |                                                                                                                                                       |                                                                                                                                                                                                                              |
| Dielectric Strength   | AC 1500V 1 minute                              |                                                                                                                                                       |                                                                                                                                                                                                                              |
| Operation Temperature | 0°C~85°C                                       |                                                                                                                                                       |                                                                                                                                                                                                                              |
| Switch Function       | 4P SPST OFF-ON (LED Independent)               |                                                                                                                                                       |                                                                                                                                                                                                                              |

**\*MATERIAL:**

Frame: Black, Nylon 66+30%GF (94-V2)

Actuator: Red clear, PC (94-V2)

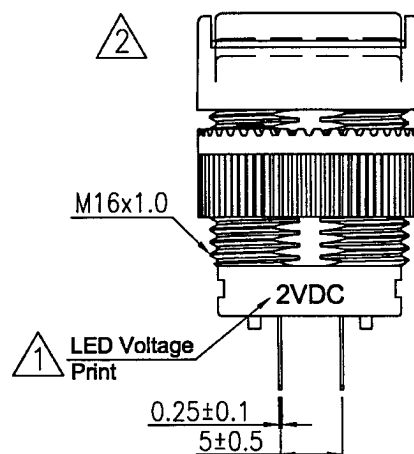
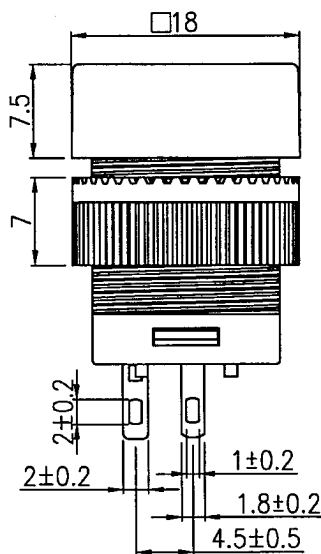
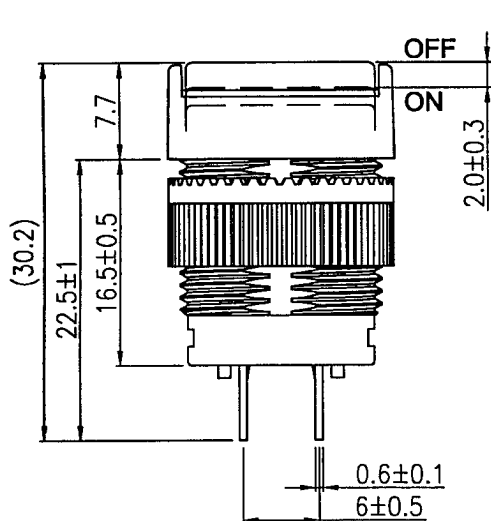
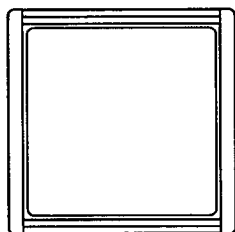
LED: Red

Terminals: Silver plated, Copper alloy

Terminal (+,-): Sn plated, Brass alloy

Contacts: Silver plated, Copper alloy

Printed: None

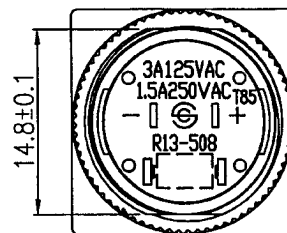


**Travel:**

To operate is 2.0mm

To full is 3.4mm

Actuation force is 500±200gf



Tolerances ±0.3 Unless Otherwise Specified

|          |          |                                             |              |         |                                |               |      |
|----------|----------|---------------------------------------------|--------------|---------|--------------------------------|---------------|------|
| 08/20/13 | 柳新強      | 依實物修正圖面(視圖方向)                               |              |         |                                |               | △    |
| 9/13/10  | B.S.Wang | To cancel UL/CUL mark and print LED voltage |              |         |                                |               | △    |
| Date     | Name     | Description                                 |              |         |                                |               | No.  |
| Drawn    | Checked  | Approved                                    | SCI BOM No.  | 1830937 | Model Name                     | PUSH SWITCH   |      |
| 柳新強      | 待處理      | Simon                                       | Customer No. |         | Model No.                      | R13-508BL2-05 | Rev. |
| 08/20/13 | 8/21-13  | 9/13-13                                     | Unit         | mm      | Shin Chin Industrial Co., Ltd. |               | 2    |