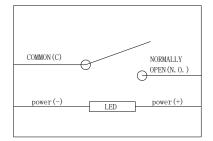




## Principal Diagram



1. Voltage: 1.5V-250VAC/DC

2. Current: 3mA~5A

3. LED Voltage: 3V~220VAC/DC

4. LED Current: 3mA~20mA

5. LED Color: Red, Yellow, Blue, Green, White

6. Switch Function: Momentary

7. Operating Temperature: -30°C~+80°C

8. Operating Force: Appr. 2.5~3N

9. Connection Mode: 1NO10. Installation Mode: Solder

11. Panel Mount Size:10mm

12. IP Class: IP 67

13. Protection Class: IK 10

14. LED Life: 40,000 hours

15. Electrical Life: 50.000 Cycles

16. Mechanical Life: 250,000 Cycles

17. Contact Resistance: ≤50mΩ

18. Insulation Resistance :  $\geq 1000 \text{m}\Omega$ 

19. Dielectric Strength: 1900VACmin

| No.      |   | Tersion |  |                    | Only For Reference |          |        |          |
|----------|---|---------|--|--------------------|--------------------|----------|--------|----------|
| Design   |   |         |  | I lovenit dweeting | only for Reference |          |        |          |
| Check    |   |         |  | Layout drawing     |                    |          |        |          |
| Process  |   |         |  | 20,000 020,200     |                    |          | -      |          |
| Standard |   |         |  |                    |                    |          |        |          |
| Verifie  | d |         |  | BTA10H-10EM        | RTTH               | ) FLECT  | RIC CO | ) LTD    |
| Approve  | i |         |  | BITTIOIT TOEW      | DIIO               | י החחה ו | ILIO O | עום , יי |