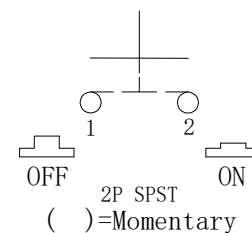


## Principal Diagram



1. Voltage: 1.5V-250VAC/DC
2. Current: 3mA~5A
3. LED Voltage: /
4. LED Current: /
5. LED Color: /
6. Switch Function: Momentary
7. Operating Temperature:  $-30^{\circ}\text{C} \sim +80^{\circ}\text{C}$
8. Operating Force: Appr. 2.5~3N
9. Connection Mode: 1NO
10. Installation Mode: Solder
11. Panel Mount Size: 16mm
12. IP Class: IP 67
13. Protection Class: IK 10
14. LED Life: /
15. Electrical Life: 50,000 Cycles
16. Mechanical Life: 250,000 Cycles
17. Contact Resistance:  $\leq 50\text{m}\Omega$
18. Insulation Resistance:  $\geq 1000\text{m}\Omega$
19. Dielectric Strength: 1900VACmin

| No.      |  | Inch |                         |                    |
|----------|--|------|-------------------------|--------------------|
| Design   |  |      |                         | Layout drawing     |
| Check    |  |      |                         |                    |
| Process  |  |      |                         |                    |
| Standard |  |      |                         |                    |
| Verified |  |      |                         |                    |
| Approved |  |      |                         |                    |
|          |  |      | BTA16F-10M              | Only For Reference |
|          |  |      | BITUO ELECTRIC CO., LTD |                    |