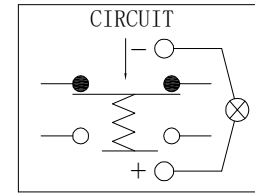


Principal Diagram



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: Latching or Momentary
7. Operating Temperature: -30°C~+80°C
8. Operating Force: Appr. 2.5~3N
9. Connection Mode: 1NO 1NC
10. Installation Mode: Solder
11. Panel Mount Size: 19mm
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: $\leq 50\text{m}\Omega$
18. Insulation Resistance: $\geq 1000\text{m}\Omega$
19. Dielectric Strength: 1900VACmin

No.		Inch	Layout drawing	Only For Reference	
Design					
Check					
Process					
Standard					
Verified			BITAQ19F-11EL/BITAQ19F-11EM	BITUO ELECTRIC CO., LTD	
Approved					