



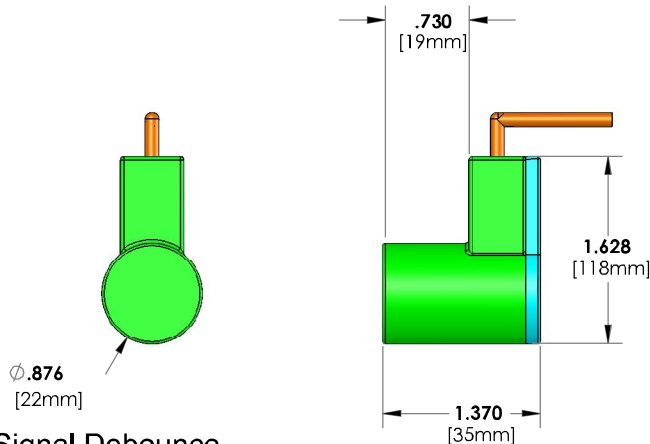
T1-AB-JS

**Mechanical and Electrical Specifications**



Poles and Circuits: SPST (ON/OFF)  
 Max Current: 0.25 A Resistive  
 Max Voltage: 30VDC  
 Max Power: 0.25 W Resistive  
 Mechanical Life: 1 million operations (Typical)  
 Angles of Operation: ON= 180° (+/- 4°)  
 OFF= 180° (+/- 4°)

**Dimensions**



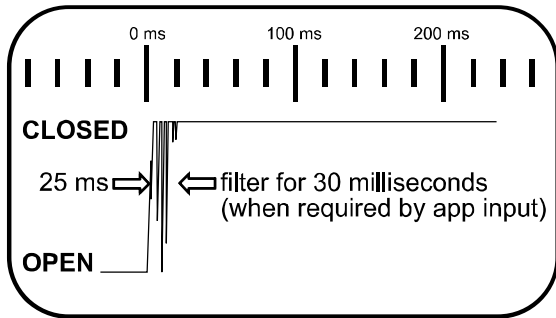
**Materials**

**Housing:** ABS  
**Wire Leads:** JACKETED 22/2 ASG 0.11" OD x12"

**Environmental Specifications**

**Operating Temperature Range:**  
 -20°F/-28°C to 185°F/85°C  
**Humidity:** N/A (sealed construction)  
**Magnet Field:** Performs normally in weak or absent magnetic fields. Operation is not affected by ferrous environments.

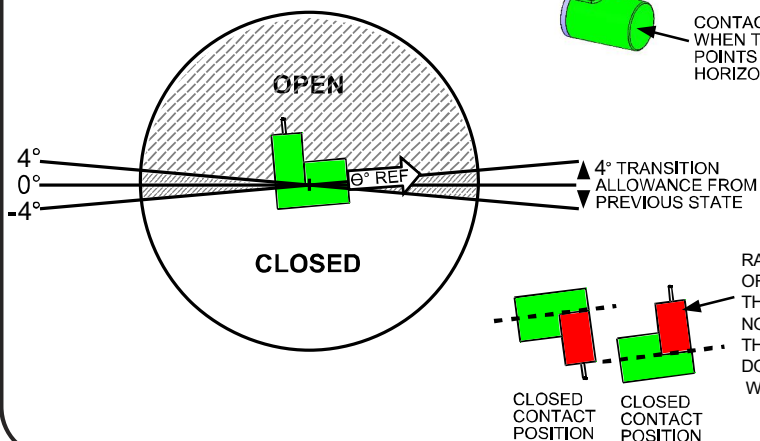
**Signal Debounce**



**Features**

1. RoHS Compliant
2. Non-Mercury Switch
3. Contact Form B or Form A
4. Industrial Grade
5. No standby power consumption
6. Precision switching range
7. Hysteresis <10 Degrees (included angle for on/off)
8. Chemically Inert
9. Sealed from atmosphere and water
10. Magnetic switching improves vibratory contact stability over non-mercury alternates

**Angles of Operation**



**Re-Orient for Opposite Contact Form**

