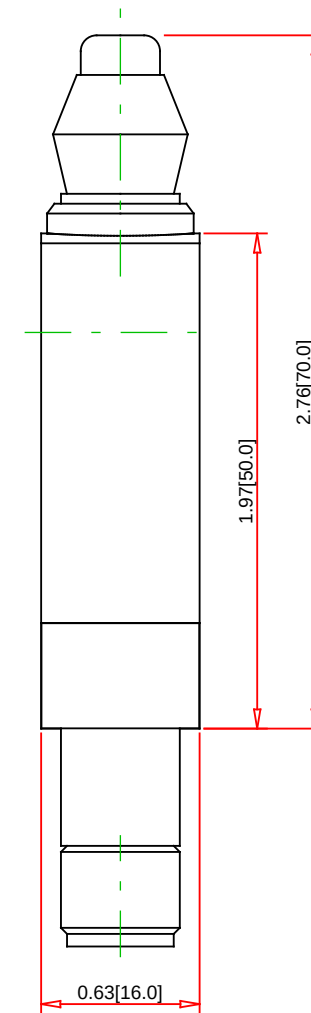
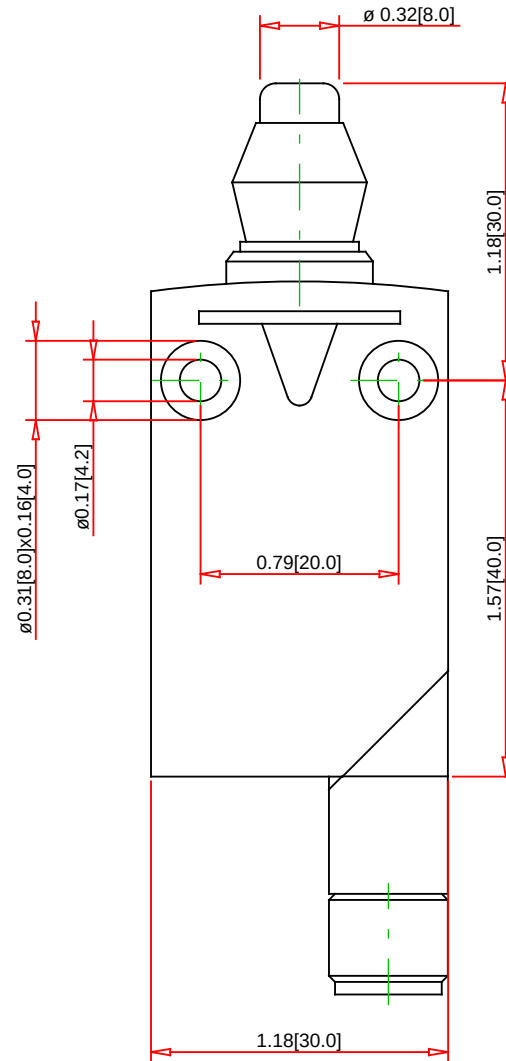




**Note:**

- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:

**XCMD2111M12**



**Telemecanique**  
**Sensors**

Telemecanique Sensors  
1875 Founders Drive  
Dayton, OH 45420-4017  
Customer Care Center : 1-800-435-2121  
Web : [www.tesensors.com](http://www.tesensors.com)

**Technical Information:**

Terminal Type:  
Enclosure Rating: NEMA 1/2/4X/6/6P/12/13; IP66/67/68  
Approvals: UL # E164353 - CSA # 164581 - CE Marked  
Weight: 0.150 kg (0.331 lb)  
Conforming to Standards: CENELEC EN 50047  
RoHS: Yes  
Operating Temperature Range: -13 to 159 ° F  
Shock Resistance: 25G  
Vibration Resistance: 5G  
Max. Actuation Speed : 0.5 m/s  
Repeat Accuracy: 0.05 mm on tripping points  
Operating Torque/Force: 8.5 Inch-Ounces (0.06Nm)

**Specification:**

Description: XCMD Limit Switch Metal end plunger with protective rubber boot  
Body Style/Type Description: IEC OsiSense Limit Switches XCMD Miniature Modular 30mm Metal Body  
Head Type: ZCE11 Metal end plunger with protective rubber boot  
Lever Arms:  
Body with Contact Type: ZCMD21 2-pole N.O./N.C. snap action  
Conduit Thread: ZCMD21M12 Connector M12 4-pin  
Ampere Rating Continuous: 3A  
Maximum Voltage Rating: 240VAC/250VDC  
Actuation: Vertical  
Actuator Action: Momentary  
Lever Arm Length:  
Roller Dimension:  
Roller Material:  
Contact Configuration: 1 N.O./1 N.C.  
Contact Operation: Snap Action  
Connection Type: M12 Connector (4-Pin)  
Head Material: Zamak  
Positive Opening: Yes  
Cable Length: