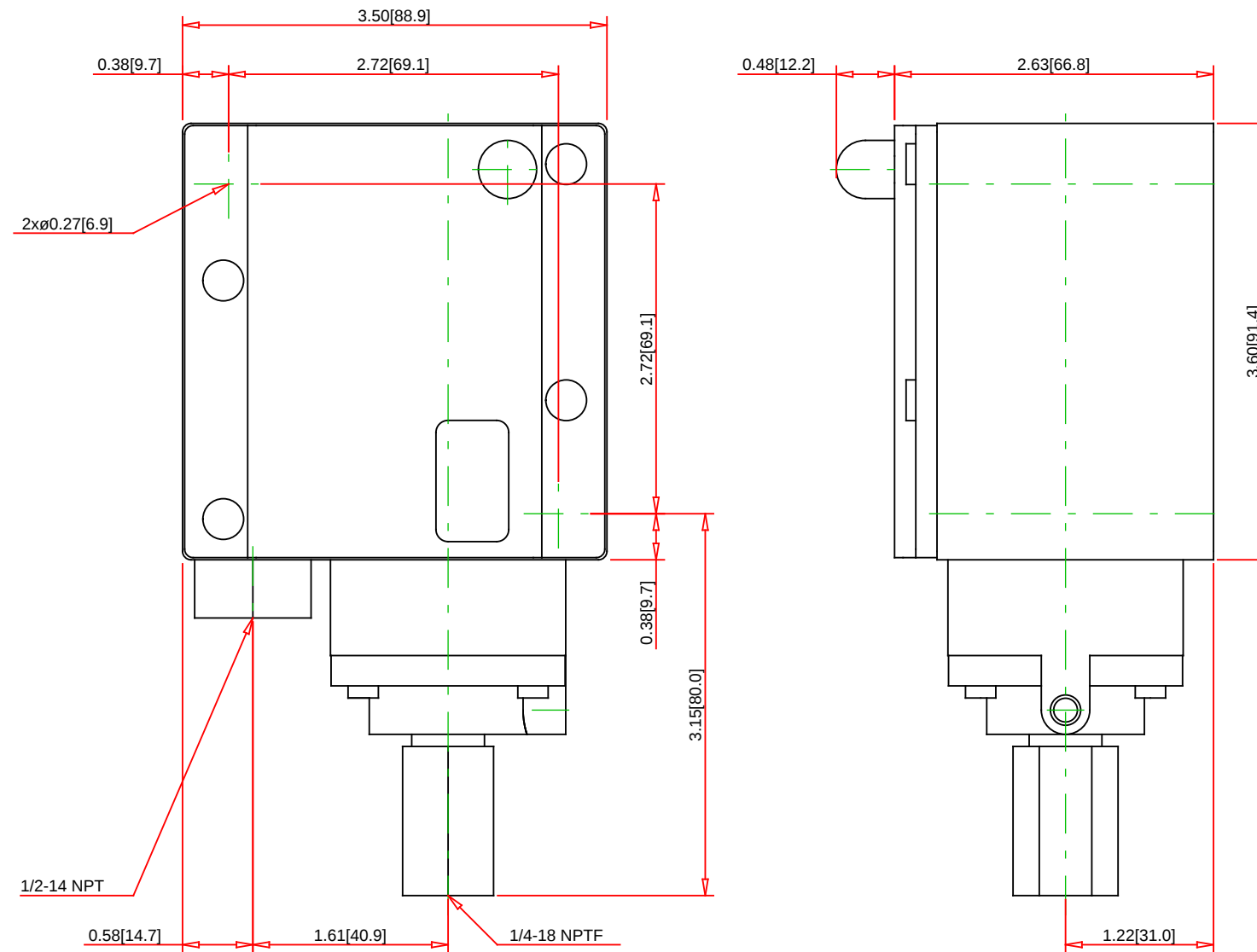




Note:  
- Drawings Not To Scale  
- Drawings Subject to Change Without Notice  
- Dimensions are inches next to [Millimeters]

Part No.:  
**9012GCW2G17V1**



**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:

Fluid Characteristics: Select Corrosive Liquids and gases  
Enclosure Rating: NEMA 4/4X/13  
Certifications: UL / CSA / CE  
RoHS: No  
Precision: +/- 1% of adjustable range 1 million operations  
Ambient air temp. for operation: -10 to 185°F (-23 to 85°C)  
Vibration Resistance: 50 g  
Repeat Accuracy: 0.4% of the adjustable range  
Operating rate:  
Weight: 3 lb

Specification:

Description: NEMA Square D Electromechanical Pressure Switches, Control Circuit Rated, 9012G  
Pressure Range: 90 to 2900 psi  
Max. Allowable Pressure: 15000 psi  
Differential Type: Adjustable  
Output: SPDT Contacts  
Electrical Connection: 0.5 in NPT Conduit Entrance  
Differential: 170 to 560 psi  
Fluid Connection: 0.25 in 18 NPTF  
Actuator Type: piston  
Rated Supply voltage: 240VAC - 3 A, 120VAC - 6 A, 250 VDC - 0.27 A  
Continuous Current Rating: 10A