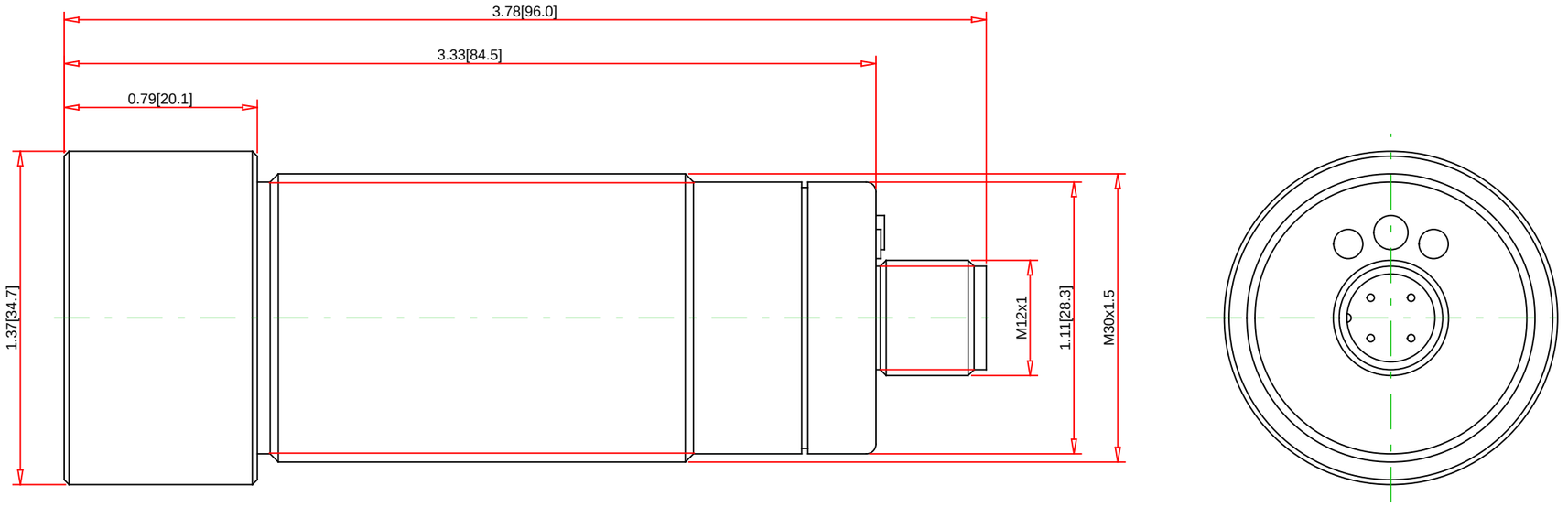


Note:
- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:

# SM956A4C0480

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

Technical Information:

| | |
|---|---|
| Sensing Window: | 635 mm (25 in) to 1.6 m (63 in) |
| Far Limit: | 1.6 m (63 in) |
| Sensing Range: | 120.0 mm to 2.0 m (4.7 in to 79.0 in) |
| Circuit Type: | |
| Output Mode: | Inverse 3.4 to 10 V |
| Volts Type: | DC |
| Voltage Range: | 15-24 VDC |
| Max Load: | 1k ohm |
| Current Consumption: | 80 mA |
| Sonic Frequency: | 200 Hz |
| Temp Range: | 0° to 50° C (32° to 122° F) |
| NEMA Type: | 4X (indoor use only) |
| IP Rating: | IP67 |
| Standards: | UL, CE Rohs |

Specification:

| | |
|---|---|
| Sensor Type: | Ultrasonic Sensor |
| Description: | Ultrasonic Sensor, Analog - Voltage (V), 30 mm Barrel, 15-24 VDC |
| Body Style: | Barrel |
| Diameter: | mm |
| Housing Material: | |
| Face Material: | Silicone Rubber |
| Field Configurable: | No |
| Functionality: | Fixed Window |
| Cable Size: | |
| Connector Type: | M12 |
| Special Features: | |