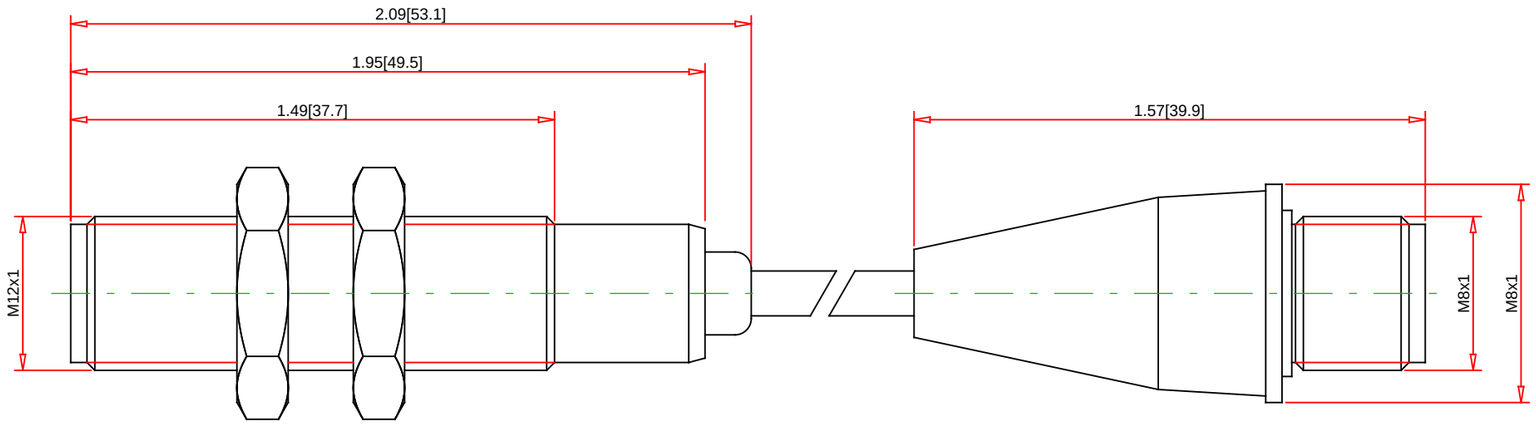


Note:
- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:

SM380A20400

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

Technical Information:

Sensing Window:	6.4 mm (0.25 in)
Far Limit:	50.8 mm (2.0 in)
Sensing Range:	
Circuit Type:	Normally Open
Output Mode:	NPN/PNP
Volts Type:	DC
Voltage Range:	12-24 VDC
Max Load:	100 mA
Current Consumption:	25 mA
Sonic Frequency:	500 kHz
Temp Range:	-30° to 70° C (-22° to 158° F)
NEMA Type:	4X (indoor use only)
IP Rating:	IP67
Standards:	UL, CE Rohs

Specification:

Sensor Type:	Ultrasonic Sensor
Description:	Ultrasonic Sensor, Discrete, 12 mm Barrel, 12-24 VDC
Body Style:	Barrel
Diameter:	12 mm
Housing Material:	0
Face Material:	Glass Epoxy
Field Configurable:	No
Functionality:	Standard On/Off
Cable Size:	152 mm (6 in) pigtail
Connector Type:	M12 pigtail
Special Features:	