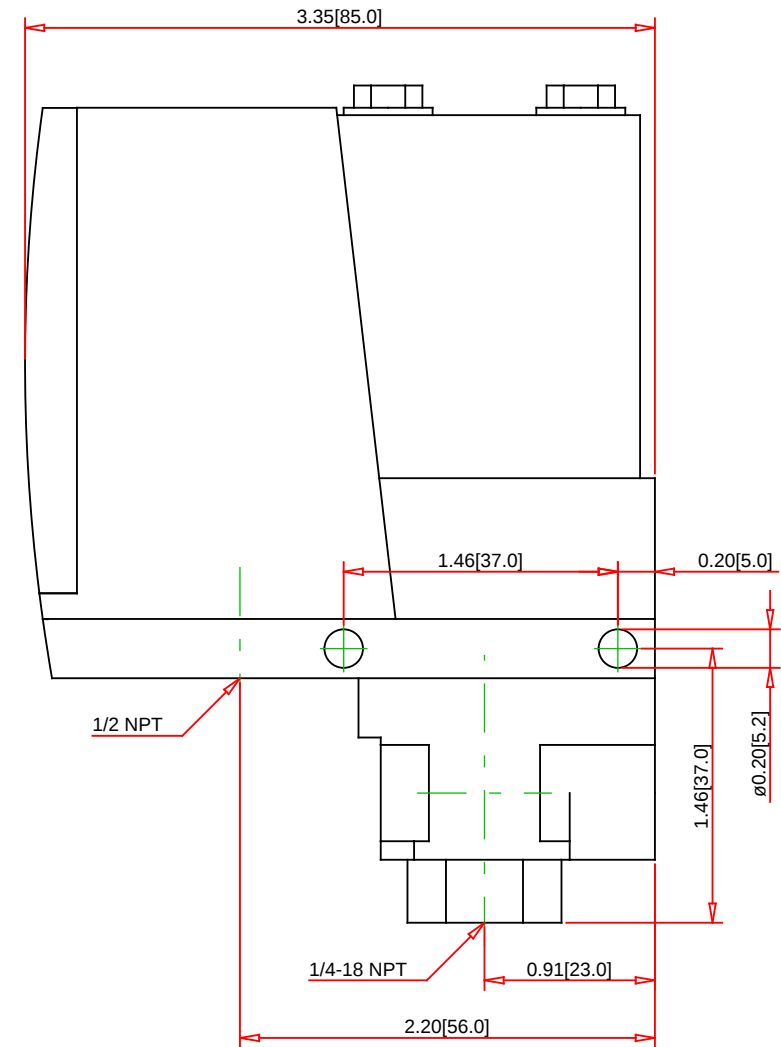
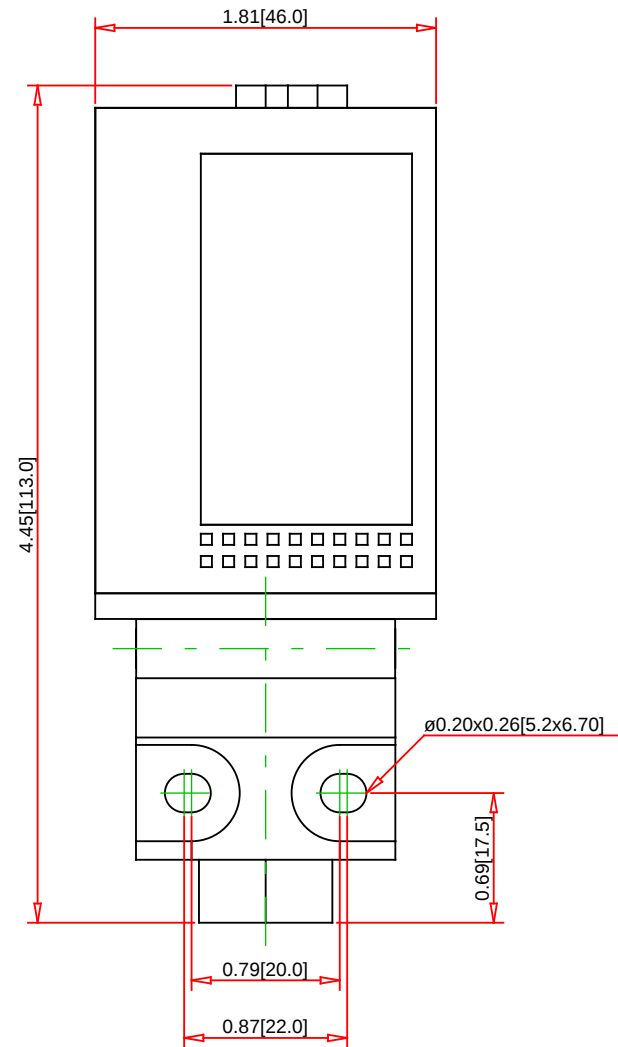
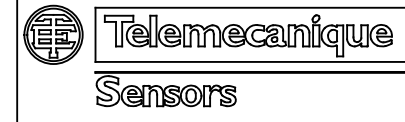




Note:
- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:
XMLD160D1S13



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

Technical Information:	
Fluid Characteristics:	Hydraulic Oils up to 320°F
Enclosure Rating:	IP66 conforming to IEC/EN 60529
Certifications:	UL / CSA / CE
RoHS:	Yes
Materials in contact w/fluid:	Brass, Steel, PTFE, FPM, FKM,
Precision:	n/a
Drift:	n/a
Output response time:	n/a
Voltage Limits:	n/a
Current Consumption:	n/a
Ambient air temp. for operation:	-13°F to +158°F (-25°C to 70°C)
Vibration Resistance:	4 gn
Shock Resistance:	50 gn
Repeat Accuracy:	< 2%
Operating rate:	<= 60 (for temperature > 32° F)
Weight:	1.65 lb

Description:	Specification:
Pressure Range:	IEC OsiSense Electromechanical Control Circuit Rated Pressure Switches - XMLA, B, C, D
Max. Allowable Pressure:	152.25 to 2320 psi
Differential Type:	Per Cycle: 9062.5 psi - Occasional Surge: 16312.5 psi
Output:	Fixed
Electrical Connection:	Contacts
Differential:	1/2 inch NPT Threads
Fluid Connection:	127.6 to 290 psi
Actuator Type:	1/4 inch NPT Female
Rated Supply voltage:	piston
Continuous Current Rating:	240VAC - 1.5 A, 120VAC - 3 A, 250 VDC - 0.1 A
	10 Amps