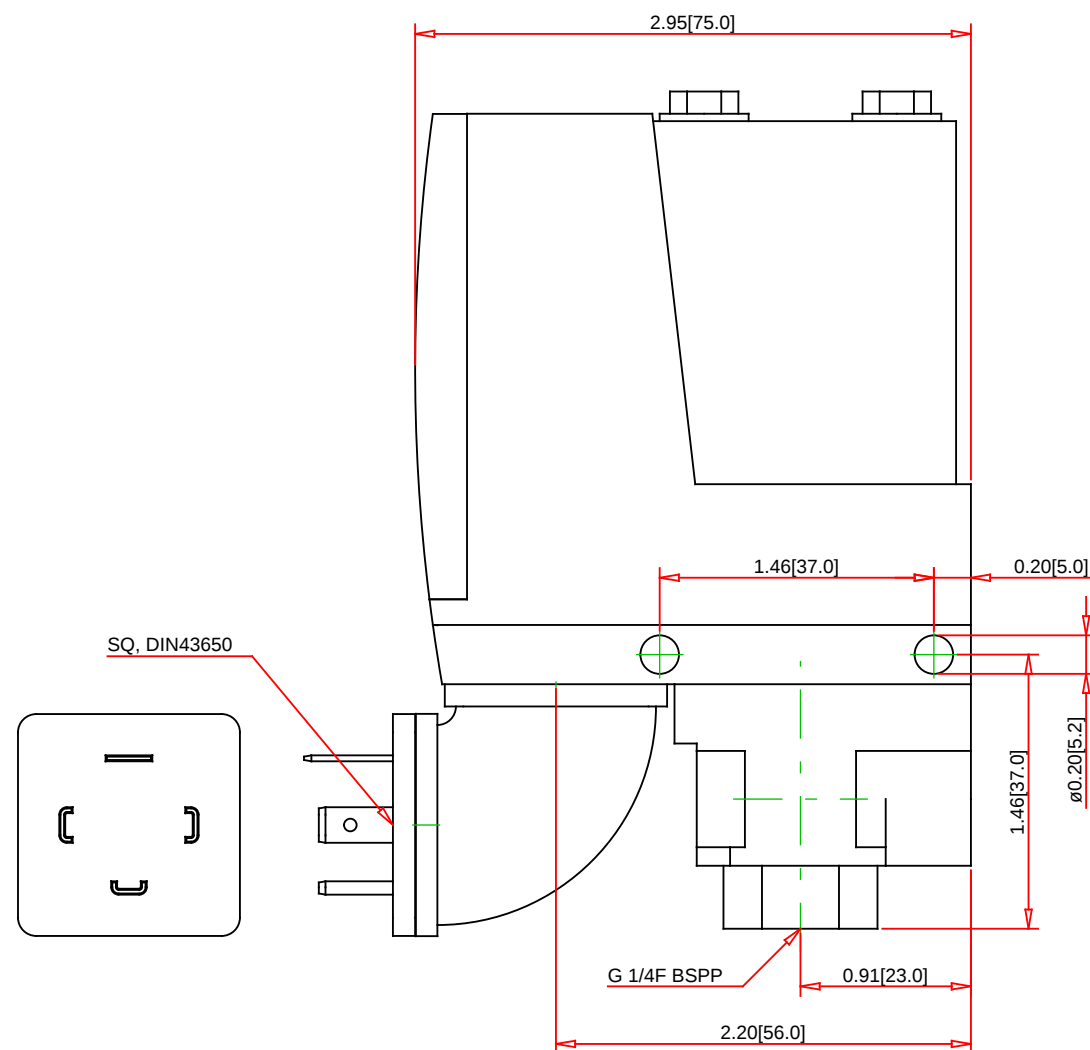
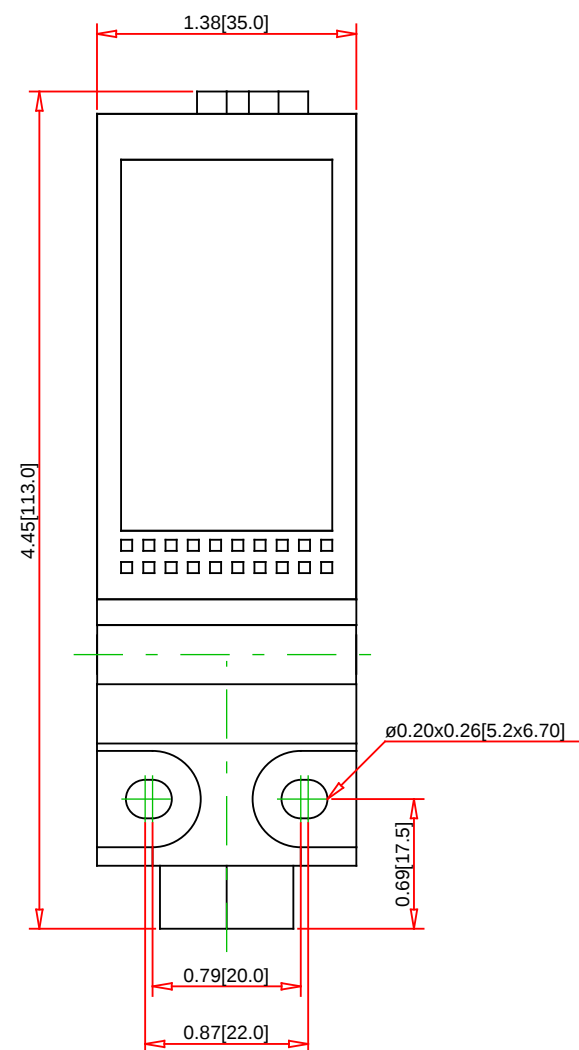




Note:
- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:
XMLA010A2C11

**Telemecanique**
Sensors

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 oil, air, fresh/sea water (32°F to 158°F)
Enclosure Rating:	IP65 conforming to IEC/EN 60529
Certifications:	UL / CSA / CE
RoHS:	Yes
Materials in contact w/fluid:	Zinc Alloy, 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:	<= 120 (for temperature > 32° F)
Weight:	1.57 lb

Description:	Specification:
Pressure Range:	IEC OsiSense Electromechanical Control Circuit Rated Pressure Switches - XMLA, B, C, D
Max. Allowable Pressure:	8.7 to 145 psi
Differential Type:	Per Cycle: 181.25 psi - Occasional Surge: 326.25 psi
Output:	Fixed
Electrical Connection:	Contacts
Differential:	Square / DIN 43650 male conn.
Fluid Connection:	7.25 psi
Actuator Type:	G 1/4 F BSPP
Rated Supply voltage:	diaphragm
Continuous Current Rating:	240VAC - 1.5 A, 120VAC - 3 A, 250 VDC - 0.1 A
	10 Amps