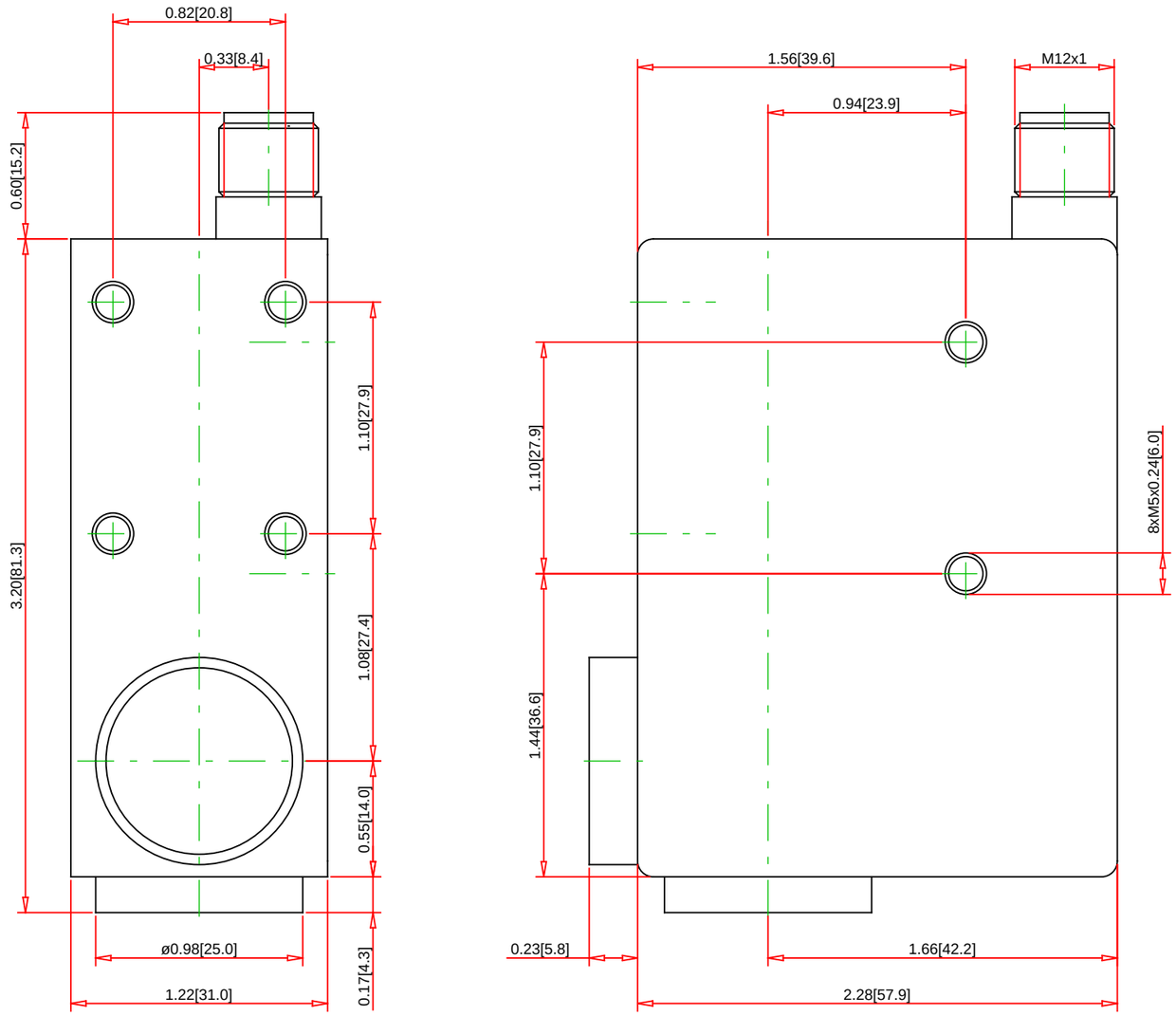

Note:
- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:

XURK1KSMM12

Telemecanique Sensors

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

Technical Information:

Diffuse with Background Suppression:	
Diffuse:	9.0 mm (0.35 in)
Polarized Retroreflective:	
Thru Beam:	
Retroreflective:	
Circuit Type:	PNP/NPN or 0-5 VDC
Output Mode:	Light/Dark Operate
Power:	DC
Voltage Range:	12-24 VDC
Max Load:	200 mA
Max Switching Frequency :	10000 Hz
Temp Range:	-10° to 55° C (13° to 131° F)
NEMA Type:	4X (indoor use only)
IP Rating:	67
Standards:	UL, CE Rohs

Specification:

Sensor Type:	Color Mark Registration - Discrete or Analog Output - Diffuse
Description:	Photoelectric, Color Mark Registration - Discrete or Analog Output - Diffuse, Rectangular, 12-24 VDC
Body Style:	Rectangular
Diameter:	
Housing Material:	Metal - Zamac
Face Material:	Glass
Adjustment:	Knob, Time Delay, Teach, Auto Red/Green Lens
Cable Size:	
Connector Type:	Adjustable M12
Special Features:	Lense options: XURZ01 18 mm Sn, XURZ02 7 mm Sn