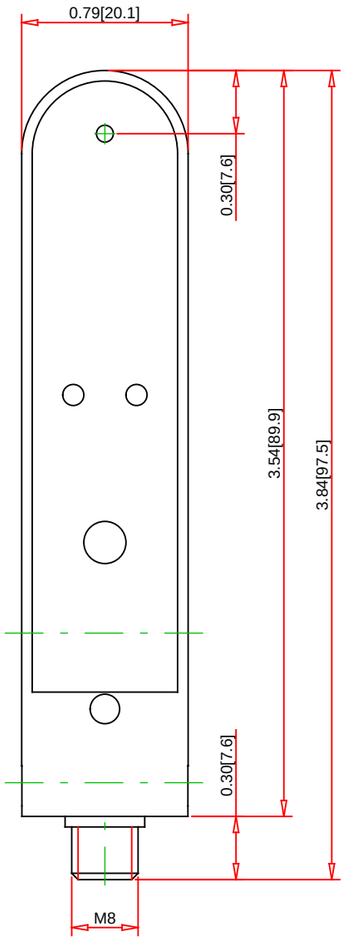

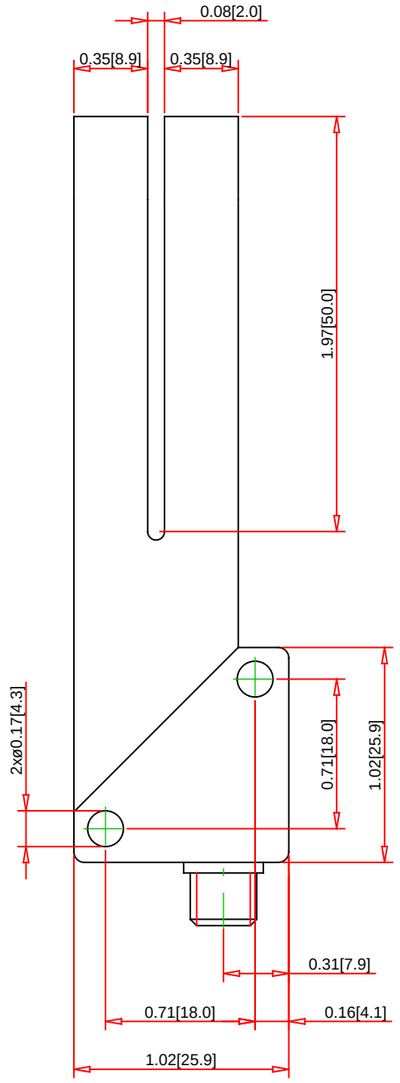

Note:
- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:

XUVK0252VS

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:	
Polarized Retroreflective:	
Thru Beam:	2.0 mm (0.08 in)
Retroreflective:	
Circuit Type:	PNP/NPN
Output Mode:	Light/Dark Operate
Power:	DC
Voltage Range:	12-24 VDC
Max Load:	100 mA
Max Switching Frequency :	10000 Hz
Temp Range:	0° to 55° C (32° to 131° F)
NEMA Type:	4X (indoor use only)
IP Rating:	65
Standards:	UL, CE Rohs

Specification:

Sensor Type:	Fork label detection - Visible red/green
Description:	Photoelectric, Fork label detection - Visible red/green, Thin Fork, 12-24 VDC
Body Style:	Thin Fork
Diameter:	
Housing Material:	Metal - Zinc alloy
Face Material:	Glass
Adjustment:	Pushbutton teach
Cable Size:	
Connector Type:	Adjustable M12
Special Features:	For opaque legends of different colors