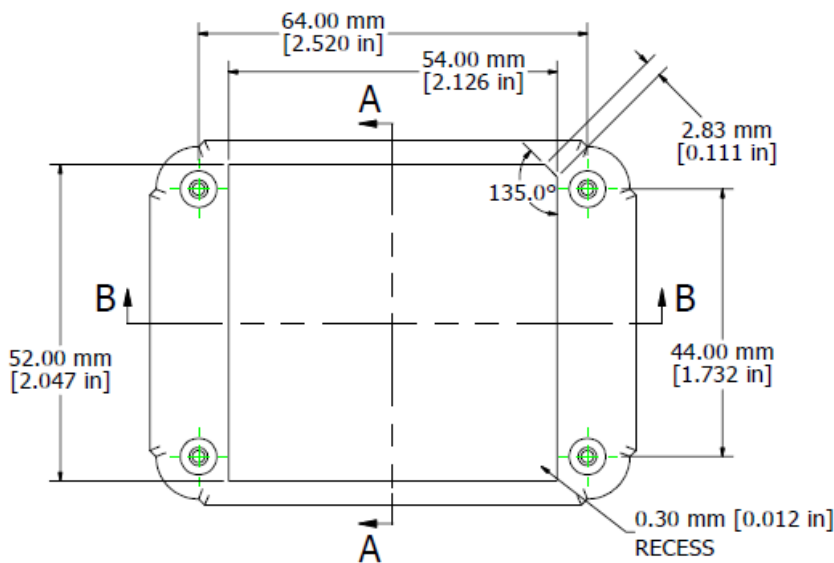


# SievaSensors – 4-20mA Sensor

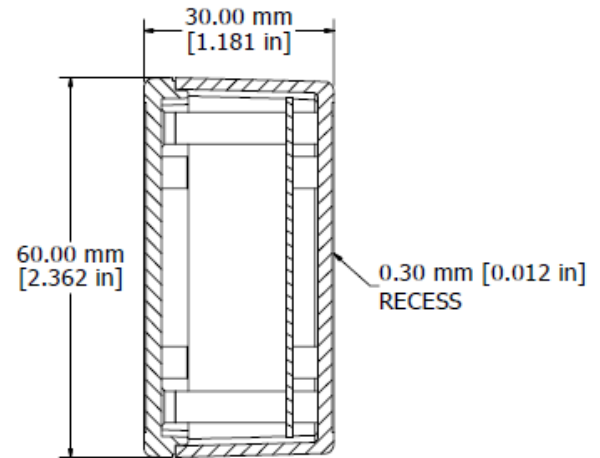
completely integrated environmental sensing



**Top View**



**Side View**



**PROBE WIRES NOT SHOWN**

## Technical Specs

Parameter	Specification
Free space range	Up to 6 Mile line of sight, 800 feet indoors
Frequency of measurements	10 seconds to 6 hours
Adjustable heartbeat based on proximity of measured parameter to threshold violation	10 seconds to 6 hours
Battery lifetime	Min 3 years, typical 5 years (at 5 minutes interval)
Impedance across probe terminals	Several choices available
Resolution	0.1%
Operating temperature range	-30C to 60C
Storage temperature range	-30C to 60C
Operating frequency	915MHz