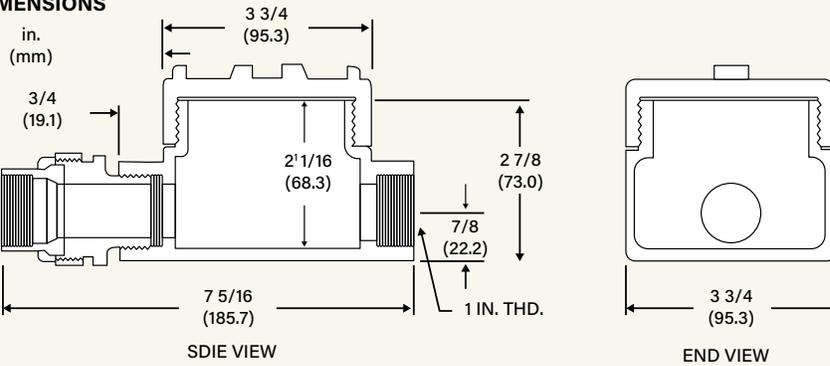
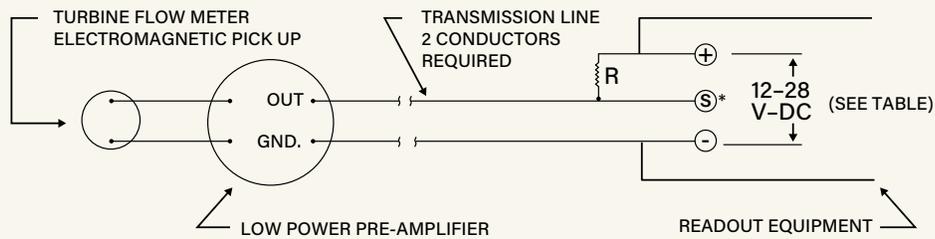


DIMENSIONS



INSTALLATION DIAGRAM



S Designates signal input terminal. If directly connected to amplifier, the use of 22K series resistor and .1 MFD Capacitor is suggested

Specifications	
Housing	Feraloy® with copper-free aluminum cover, complete with union for connection to turbine flowmeter
Connections	1" (25.4 mm) rigid conduit, female
Power Required	12 to 28 VDC at 10 mA
Input Signal	20 mv – 30 V at 5 Hz - 3000 Hz, adjustable input sensitivity
Output	6 to 8 V square wave across a 1,000 ohm resistor with 12 V power supply at input signal frequency
Approvals	NEC Class I, Groups C, D – Class II, Groups E, F, G – Class III + CSA Approved

Power Supply Voltage	Resistor "R"
12 to 16 VDC	1,000 ohm
18 to 22 VDC	1,500 ohm
22 to 28 VDC	2,200 ohm