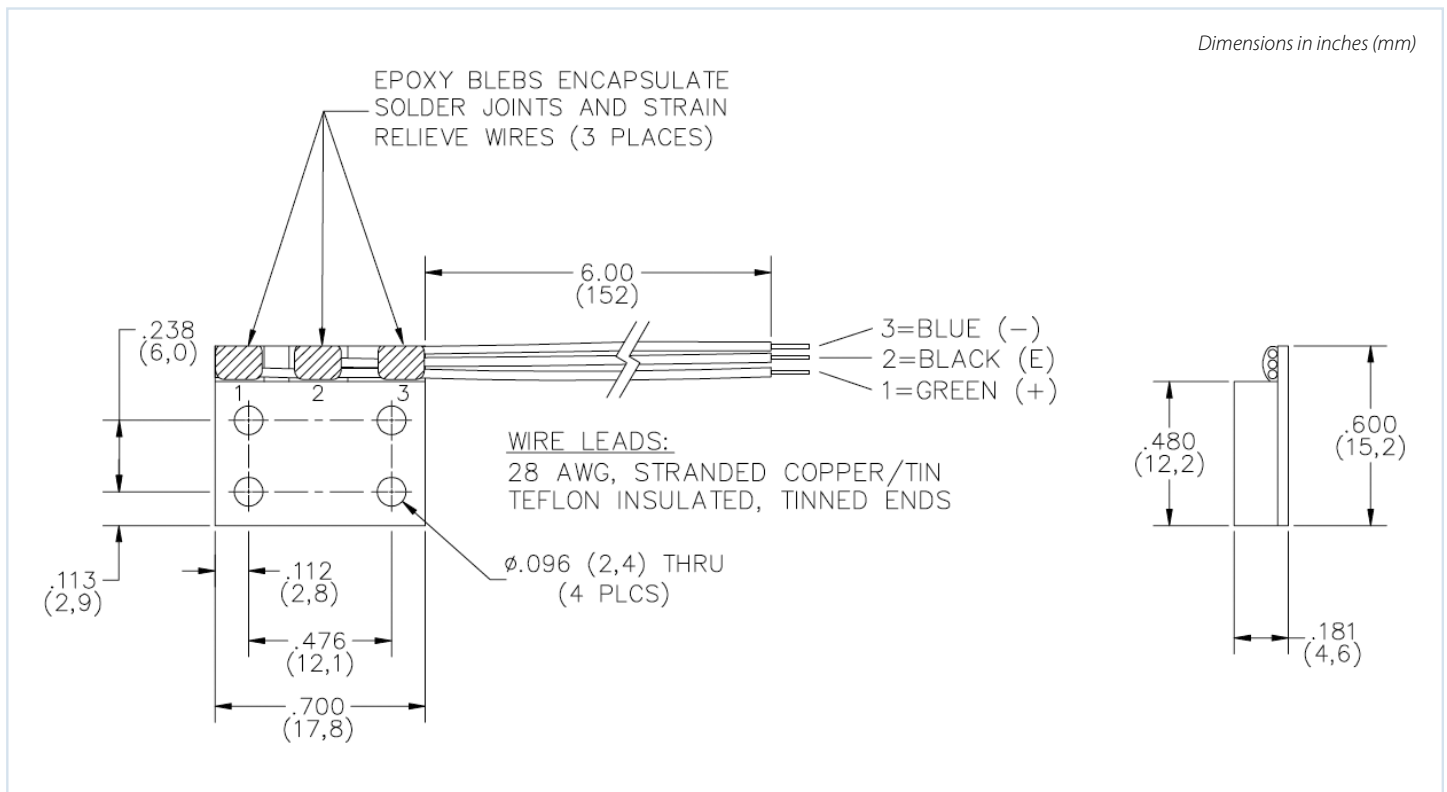


Model 59579

Ceramic Sensor

no text



SPECIFICATIONS	
FULL ANGULAR RANGE	±80 degrees (160 degrees span)
LINEAR RANGE	±60 degrees (120 degrees span)
RESOLUTION	<.001 degree
NULL REPEATABILITY	<.02 degree
LINEARITY (LINEAR RANGE)	<1% of span typical
LINEARITY (FULL RANGE)	2% of span
NULL IMPEDANCE ±20%	8,000 Ohms ±20%
OPERATING TEMPERATURE	-50°C to +125°C
STORAGE TEMPERATURE	-75°C to +150°C
TIME CONSTANT	150 milliseconds, sensor is critically dampened
SCALE FACTOR TEMP. COEFF	0.1% /°C
WEIGHT	5 grams
SIGNAL CONDITIONING	All Applied Geomechanics signal conditioners

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