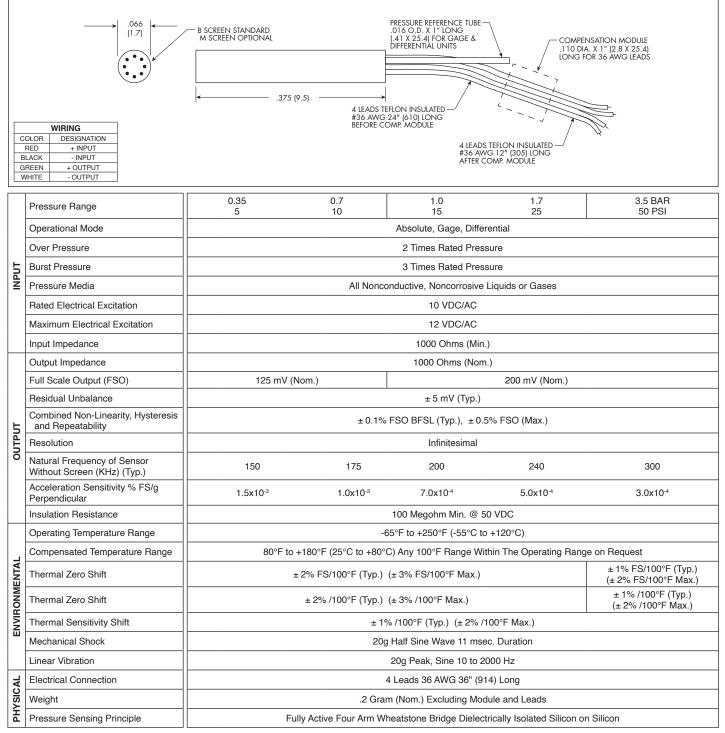
## **WEALTER** HIGH SENSITIVITY ULTRAMINIATURE PRESSURE TRANSDUCER

## **XCS-062 SERIES**

- High Sensitivity
- Patented Silicon on Silicon Integrated Sensor VIS<sup>®</sup>
- Superior Signal To Noise Ratio
- Static And Dynamic Capability

The XCS Series uses a diaphragm of advanced design which gives a substantially higher basic output allowing for high mV/psi sensitivities and improved signal to noise ratio.

Kulite recommends the KSC Series of signal conditioners to maximize the measurement capability of the XCS-062 transducer.



Note: Custom pressure ranges, accuracies and mechanical configurations available. Dimensions are in inches. Dimensions in parenthesis are in millimeters. All dimensions nominal. (W) Continuous development and refinement of our products may result in specification changes without notice. Copyright © 2014 Kulite Semiconductor Products, Inc. All Rights Reserved. Kulite miniature pressure transducers are intended for use in test and research and development programs and are not necessarily designed to be used in production applications. For products designed to be used in production programs, please consult the factory.

