

## Honeywell 100PSI Gauge Pressure Sensor P/N H-PS100G

**Drawing Revision 1 - 21/7/2014** 



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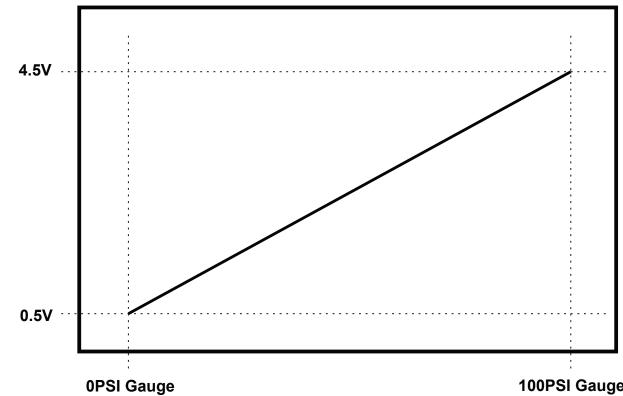


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## **Pressure Vs Voltage**



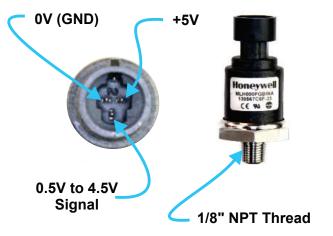
0PSI Gauge (Atmospheric Pressure)

100PSI Gauge ( 100PSI Above Atmospheric Pressure )

## NOTES:

Gauge Pressure is pressure above atmospheric pressure. You might also think of it as "positive" pressure".

This is an active sensor. Do not use a pull-up resistor on the signal of this sensor. The output is driven to the correct voltage by the electronics inside the sensor.



## **APPLICATIONS:**

This sensor is most often used to monitor fuel and oil pressure.

This sensor has a stainless steel body.