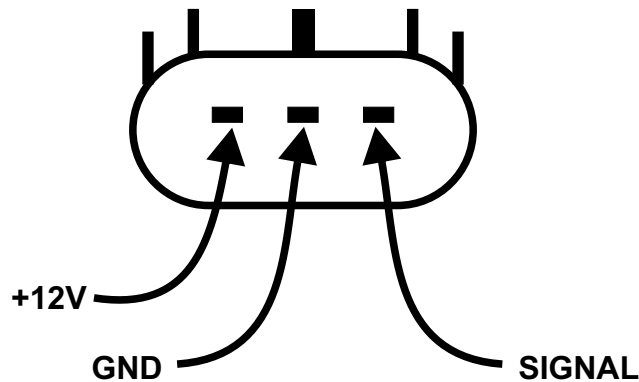




### SENSOR PLUG

LOOKING INTO MALE PINS  
ON THE BLACK PLUG ON  
END OF THE SENSOR



### SPECIFICATIONS:

This Flex Fuel Sensor is designed to measure the percentage of ethanol in fuel.

The Signal Output is a variable frequency.

#### CALIBRATION DATA

%	0	50	100
Hz	50	100	150

For most ECU's you should only need the calibration data for 0% and 100%.

#### Fuel Temperature Calibration

$[41.5 * \text{Pulsewidth}(\text{ms})] - 81.25 = \text{Fuel temp (celcius)}$

#### FUEL FITTINGS:

Both Fuel Fittings are 3/8" Quick Disconnect fittings.

We can supply appropriate fuel fittings:

S-001-05-06 - 3/8" Quick Disconnect to 5/16" Barb

S-001-05-06 - 3/8" Quick Disconnect to 5/16" 90 Degree Barb

S-001-06-06 - 3/8" Quick Disconnect to 3/8" Barb