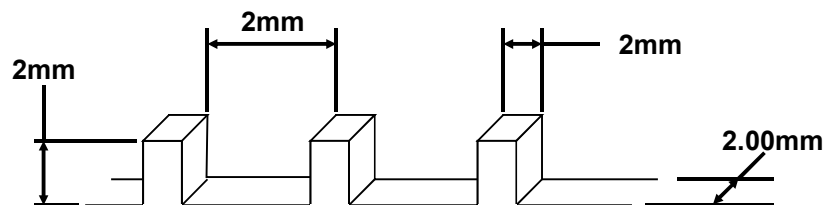


SPECIFICATIONS

Operating Voltage	: 5.0 to 24 Volts
Maximum Output Current	: 20mA
Temperature range	: -40 to +125 C
Max Reverse voltage	: 24 Volts

RECOMMENDED TOOTH CONFIGURATION



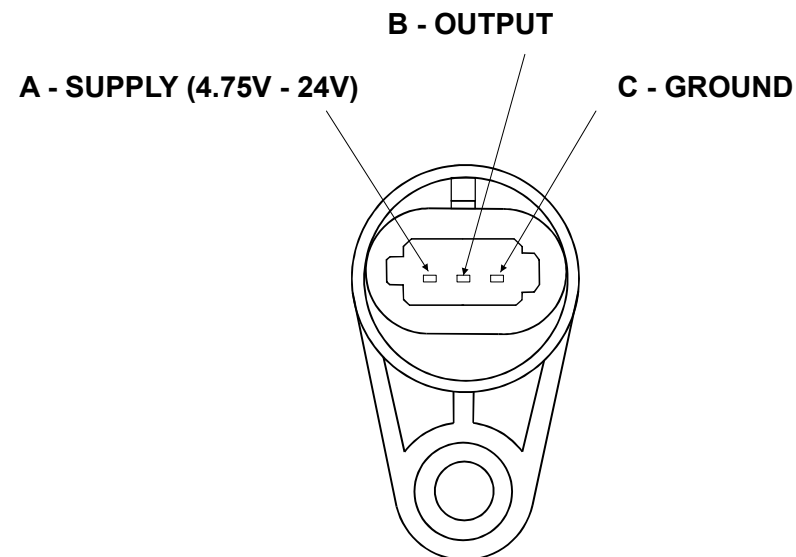
NOTE:

Recommended Sensor To Tooth Air Gap: 1.0 to 1.5mm
Max Sensor to tooth Gap: 2mm

MATCHING CONNECTOR



C03F-0056



NOTE:

An external pull-up resistor is required. The resistor can be either connected between the Supply Voltage (Pin A) and the Output (Pin B), or can be an internal ECU pull-up.

RECOMMENDED EXTERNAL PULL-UP RESISTOR VALUE

SUPPLY VOLTAGE	RESISTOR VALUE
5V	1K
9V	1.8K
12V	2.4K
15V	3K
24V	3K