Crank/Cam Sensor - 46512

Sensor generates an electrical signal as a ferrous target passes by the pole piece at a set gap.
Air Gap: 1mm (+0/-0.5mm)
Target Speed: 1.067 meters per second
Resistance: 630 ± 70 Ohms
Output: 0.5 to 400 Volts
Operating Temp: -40°C to 160°C

Rising Edge

Falling Edge

Omnitek Engineering, Corp.  Part # 46512  Drawing #
Sheet 1 of 1  Description: Inductive Crank Sensor  Scale 1:1  Revision 0
Material: TBA  Finish: TBA  Drawn By: TE  Approved By:  Date: January 5, 2000