NOTES:

1. INTERPRET THIS PART IN ACCORDANCE WITH ASME Y14.5-2009.
2. THE TWO WIRES ("A" AND "B" SHOWN IN DETAIL B) BETWEEN THIS SENSOR AND THE ELECTRONIC CONTROLLER ARE TO BE A TWISTED PAIR.
3. THE PACKAGE INCLUDES (1X) SENSOR, (1X) COPPER SLEEVE, AND (1X) INSTALLATION INSTRUCTIONS.
4. READ AND ADHERE TO ALL OEM INSTALLATION NOTES INCLUDED IN THE PACKAGING BEFORE INSTALLATION AND USE. FULLY INSERT THE COPPER SLEEVE INCLUDED. THEN THE SENSOR. THE SENSOR MUST BE PUSHED FULLY AGAINST ANY TONE WHEEL DURING INSTALLATION. THE SENSOR WILL SELF-ADJUST FOR THE CORRECT GAP.
5. THE SENSOR AND HARNESS ARE TO BE INSTALLED IN SUCH A MANNER THAT DOES NOT ALLOW DIRECT EXPOSURE TO HEAT SOURCES, DOES NOT ALLOW THEM TO KINK, AND DOES NOT ALLOW ANY RUBBING ON SHARP EDGES.
6. ANY VARIATIONS TO THE TONE WHEEL ASSEMBLY ARE TO BE APPROVED BY PCS ENGINEERING.

BOM # DESCRIPTION PCS PART # QTY
1 RPM SENSOR - ENGINE OUTPUT SNS1025 1

DETAIL A SENSOR AND SLEEVE SCALE: 1:1

DETAIL B CONNECTOR SCALE: 1:1

PIN "A" - TACHOMETER IN
PIN "B" - SENSOR GROUND

SENSOR CLAMPING SLEEVE (COPPER SLEEVE) INCLUDED WITH SENSOR

TOP VIEW EXAMPLE BORE SCALE: 1:1

SIDE VIEW CABLE LENGTH SCALE: 1:4

ISO VIEW GENERAL SCALE: 1:8