

SPECIFICATIONS

RESISTANCE: 1000 OHMS $\pm 20\%$

INDUCTANCE: 335 mH $\pm 20\%$

OUTPUT, TEST CONDITION 1

OUTPUT: 3.6V P-P MIN. UNDER THE FOLLOWING CONDITIONS:

TEST GEAR: 20P, 60T (XC#181)

SPEED: 280 IPS

AIR GAP: 0.025"

LOAD: 100 KOHM

OUTPUT, TEST CONDITION 2
OUTPUT: 60V P-P MIN. UNDER THE FOLLOWING CONDITIONS:

TEST GEAR: 20 P, 60 T (XC#181)

SPEED: 1000 IPS

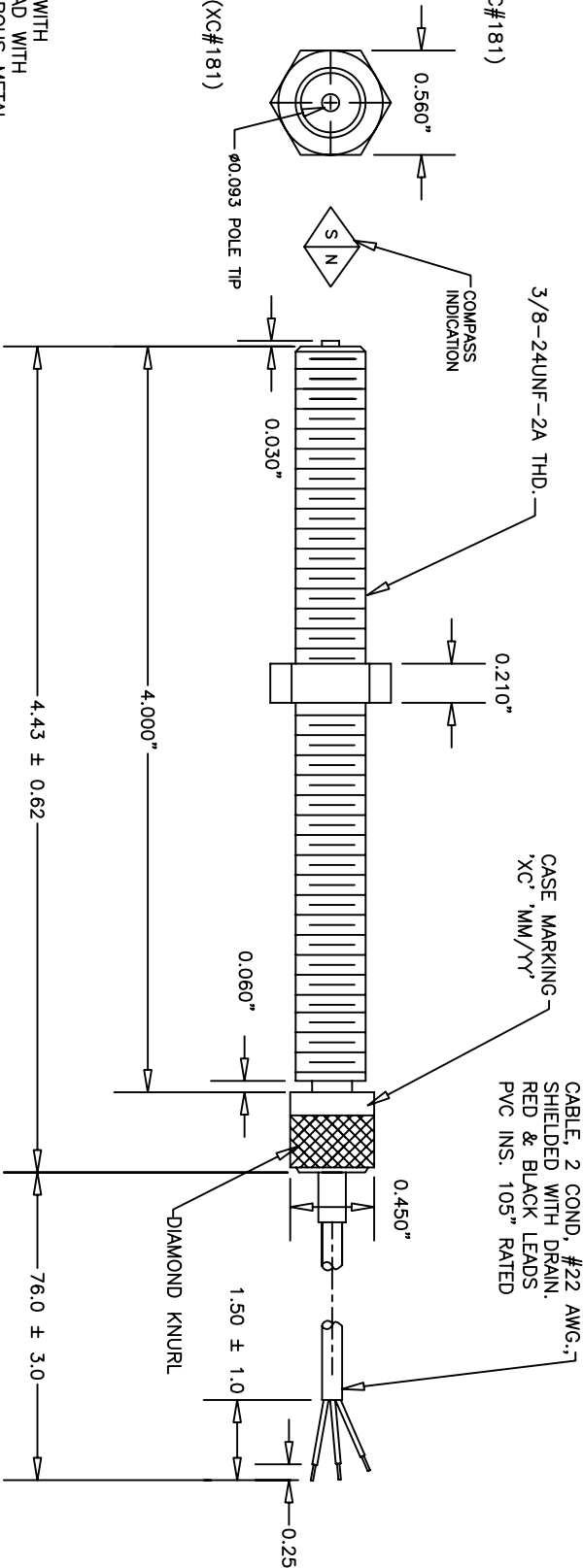
AIR GAP: .005"

LOAD: 100 KOHM

POLARITY: RED LEAD IS POSITIVE WITH RESPECT TO BLACK LEAD WITH THE APPROACH OF FERROUS METAL

TEMPERATURE: -40°C TO +105°C

CASE AND NUT MATERIAL: 300 SERIES STAINLESS STEEL



UNLESS OTHERWISE SPECIFIED:
ALL WIRES 16GA
DO NOT SCALE DRAWING
PURCHASE ORDER:

Panelsource
Engine & Generator Controls

DRAWN BY: BK
CHECKED: DATE: 08/14/06
SCALE: NONE

TITLE:
DSC17400

DRAWING NUMBER:
DSC17400.DWG

* DISCLAIMER, WE RESERVE THE RIGHT TO CHANGE ANY, OR ALL OF THE INFORMATION ON THIS SCHEMATIC WITHOUT NOTIFICATION.

3/8" MAGNETIC PICKUP

SHEET 1 OF 1