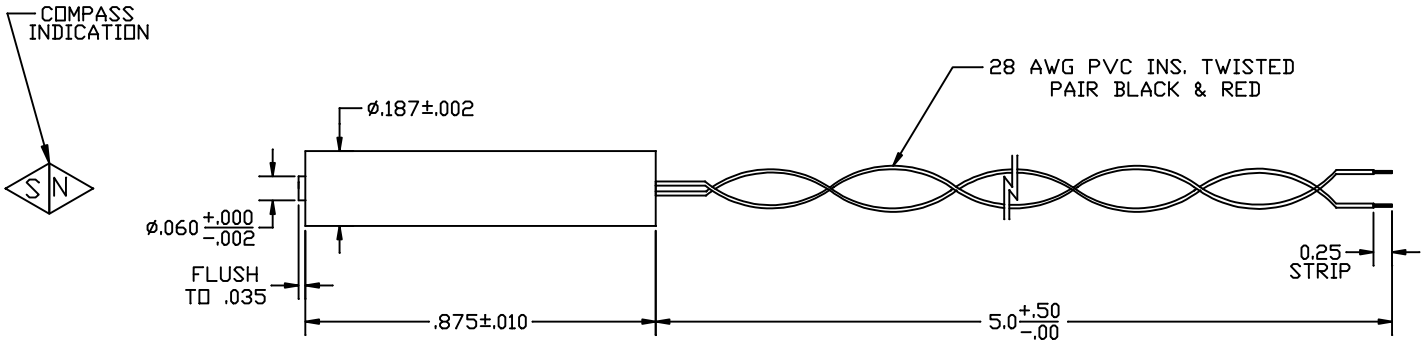


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE PER ECN 4084	04/16/08	DL



SPECIFICATIONS

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

RESISTANCE: 130 OHMS ±10%

INDUCTANCE: 7 mH ± 2mH


INSULATION RES: 100 MEGOHMS NOM. TO CASE

OUTPUT VOLTAGE: 10V P-P MIN. MEASURED AT .005" AIR GAP WITH 20 PITCH, 30 TOOTH STEEL GEAR @ 1000 I.P.S. W/ 100K OHM LOAD.

DIELECTRIC STRENGTH TO CASE: 500 V. RMS MAX @60 Hz FOR (1) MINUTE.

TEMPERATURE RANGE: -40°C TO +225°F

CASE MATERIAL: 304 SERIES STAINLESS STEEL

TOLERANCE UNLESS NOTED		DRAWN	DATE	<div>DREXEL HILL PA 19026</div>		
.XX	±.01	DCS	06/04/07			
.XXX	±.005	CHECKED	DATE	OUTLINE & SPECIFICATIONS MAGNETIC PICKUP		
.XXXX	±.0005	DCS	06/04/07			
DRILLED HOLES	±.002	APPROVED	DATE			
ANGLES	±.5°	DL	06/04/07			
UNLESS OTHERWISE SPECIFIED		APPROVED	DATE			
ALL DIMENSIONS ARE IN INCHES AND INCLUDE PLATING WHEN SPECIFIED.		DL	06/04/07			
ALL MACHINED SURFACES TO BE 63/ FINISH.		APPROVED	DATE			
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES.		DL	04/11/08			
ALL DIAMETERS TO BE CONCENTRIC WITHIN .005 T.I.R. UNLESS NOTED.		MATERIAL		SIZE	DWG. NO.	REV.
		NOTED		A	11400-060	A
				SCALE: NONE		SHEET 1 OF 1