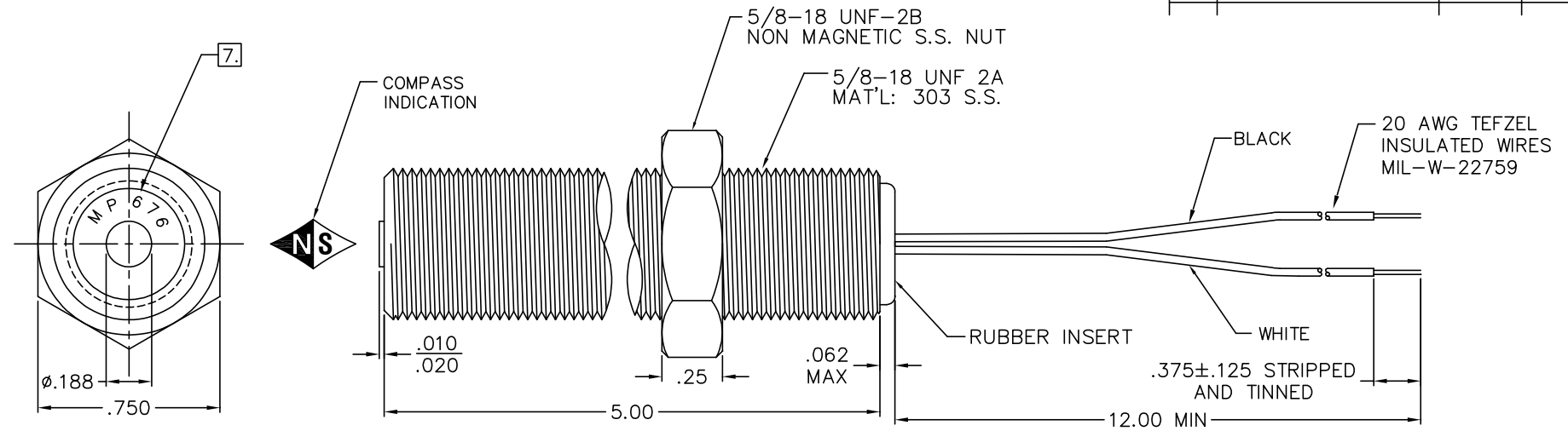
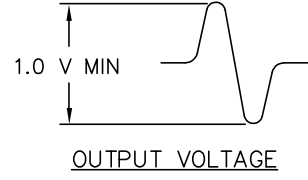


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REVISIONS

LTR	DESCRIPTION	DATE	APPRVD
-	PRODUCTION RELEASED	6.5.89	G.G.



SPECIFICATIONS:

- RESISTANCE: 40-85 OHMS AT 78° F
- INDUCTANCE: 125 mH (REF) MEASURED WITH 6 VRMS AT 1 KHZ.
- OUTPUT VOLTAGE: 1.0 V P-P MIN AT THE FOLLOWING CONDITIONS:
 - AIRGAP: .055
 - TEST WHEEL: 8.5 PITCH GEAR.
 - SURFACE SPEED: 200 Hz. (375 RPM)
 - LOAD: 20 K OHMS.
- POLARITY: WHITE LEAD POSITIVE WITH RESPECT TO BLACK LEAD WITH THE APPROACH OF A FERROUS TARGET
- TEMPERATURE RANGE (OPERATING): -65° F TO 225° F (STORAGE): -100° F TO 225° F
- HIGH POT: 500V ± 15V RMS MIN (LEAD WIRES TO CASE).
- MARK CUSTOMER P/N "MP676" USING PERMANENT WHITE INK
- PULL TEST: 10 LBS MIN, EACH LEAD.
- ENVIRONMENTAL: CORROSION PROOF AND FUNGUS RESISTANT. HUMIDITY UP TO 100%. PROTECTION CLASS IP65.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE FRACTIONS: DECIMALS: ANGLES: ± 1/64 ± .01 ± 1/2° ± .005		CONTRACT NO.		VARIABLE RELUCTANCE SPEED SENSOR SIZE B CODE INCDNT OLVP6 DRAWING NO. 401073-40 SCALE: NONE SHEET 1 OF 1	
MATERIAL		APPROVALS	DATE		
FINISH		DRAWN S.L.	6.24.04		
NEXT ASSY USED ON APPLICATION		CHECKED S.G.	6.24.04		
401073-40		APPRVD S.G.	6.24.04	MP676 REV E	
DO NOT SCALE DRAWING					