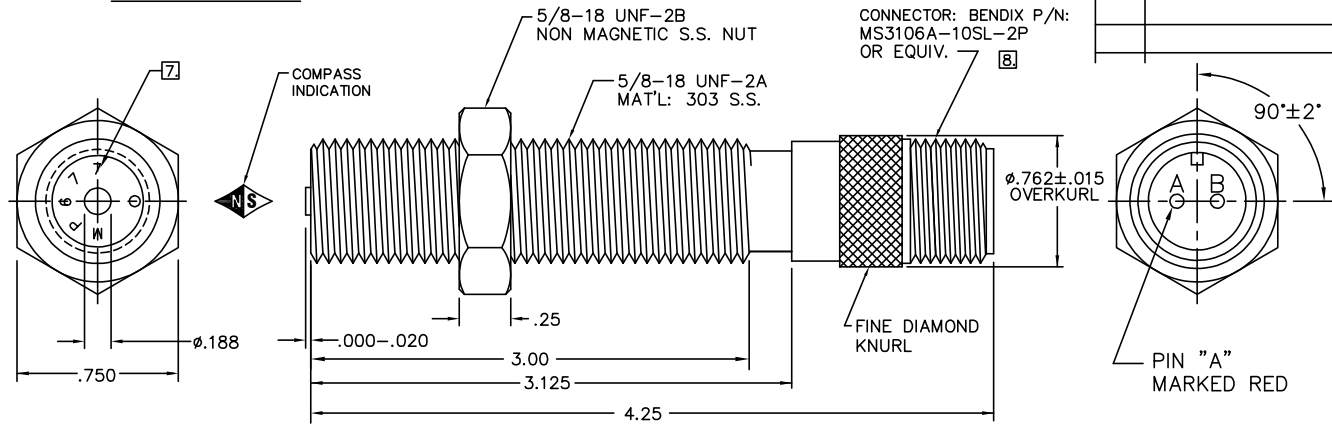


OUTPUT VOLTAGE



REVISIONS			
LTR	DESCRIPTION	DATE	APPRVD
-	PRODUCTION RELEASE	11.6.03	S.G.

SPECIFICATIONS:

- RESISTANCE: 40-95 OHMS AT 78° F
- INDUCTANCE: 25 mH (REF) MEASURED WITH 6 VRMS AT 1 KHz.
- OUTPUT VOLTAGE: 3 V P-P MIN AT THE FOLLOWING CONDITIONS:
 - AIRGAP: .030
 - TEST WHEEL: 8 PITCH GEAR
 - SURFACE SPEED: 150 IPS
 - LOAD: 100 K OHMS.
- POLARITY: PIN "A" POSITIVE WITH RESPECT TO PIN "B" WITH THE APPROACH OF A FERROUS TARGET
- TEMPERATURE RANGE (OPERATING): -65° F TO 225° F (STORAGE): -100° F TO 225° F
- HIGH POT: 500V ± 15 VRMS MIN.
- WHITE INK STAMP "MP677" WITH 3/32 CHARACTERS USING PERMANENT INK.
- MATES WITH MS3106-10SL-4S.
- ENVIRONMENTAL: CORROSION PROOF AND FUNGUS RESISTANT. HUMIDITY UP TO 100% CLASS IP65.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE FRACTIONS: DECIMALS: ANGLES: ±1/64 .005 ±.01 ±1/2°		CONTRACT NO.		SPEED SENSOR OUTLINE	
MATERIAL		APPROVALS	DATE		
FINISH		DRAWN S.L.	11.6.03		
NEXT ASSY USED ON 401074-10		CHECKED S.G.	11.6.03		
APPLICATION		APPRVD S.G.	11.6.03	SIZE B	CODE INIDENT
DO NOT SCALE DRAWING		MP677		DRAWING NO. 401074-10	
		SCALE: NONE		SHEET 1 OF 1	