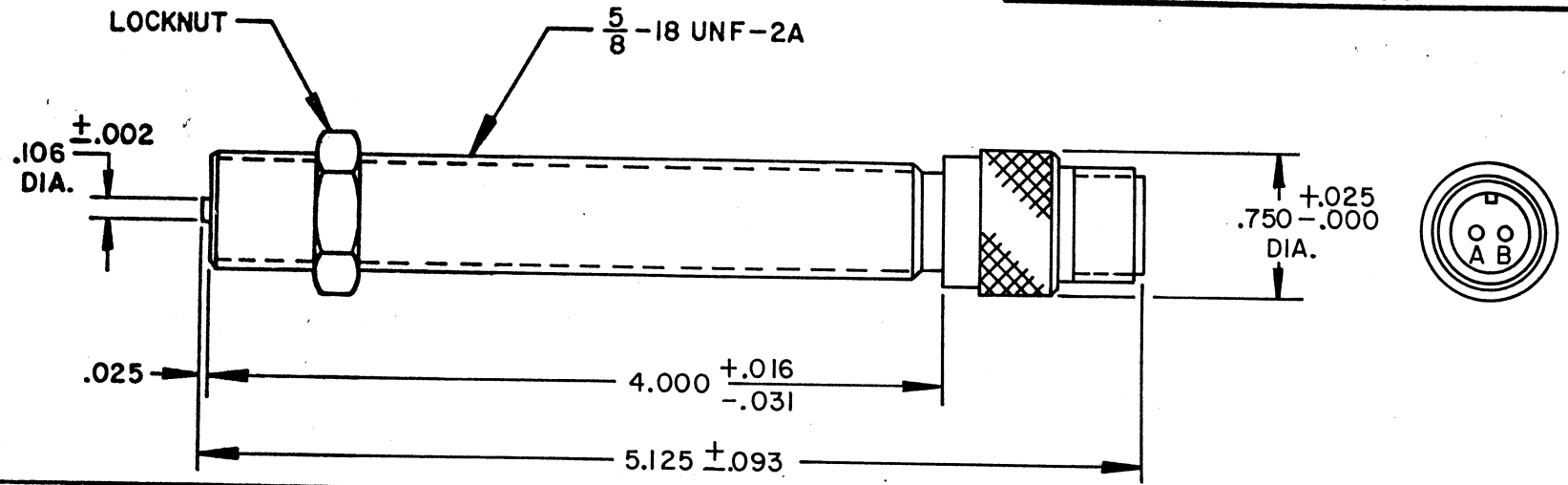


REVISIONS			
LTR	DESCRIPTION	DATE	APPD



TEMPERATURE RANGE	OUTPUT VOLTAGE PEAK TO PEAK	DC RESISTANCE OHMS	INDUCTANCE MILLIHENRYS	OUTPUT CONNECTOR	INSULATION RESISTANCE	NET WEIGHT
-65° F TO +225° F	160-240 VOLTS (SEE NOTE 1)	1000-1300 AT 75° F	360 NOM.	MATES WITH MS3106A-10SL-4S (SEE NOTE 2)	100 MEGOHMS MIN. AT 500 VDC, COIL TO HOUSING	OZ. AVG.

- NOTES:**
- TESTED AT 1000 INCHES/SECOND WITH A 20 PITCH, 30 TOOTH GEAR, 0.005" CLEARANCE AND 100,000 OHM LOAD SHUNTED BY 250 MMF.
 - WITH APPROACH OF FERROUS METAL, PIN "B" IS POSITIVE WITH RESPECT TO PIN "A".

CONSTRUCTION:
 HOUSING - 303 STAINLESS STEEL
 POLE PIECE - 416 STAINLESS STEEL
 POTTING - EPOXY RESIN

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE		
FRACT.	DEC.	ANGLES
±1/64	.XXX ±.008 .XX ±.01	±1/2°
MATERIAL:		
FINISH:		

DYNALCO® CORPORATION FLORIDA			
DRAWN Ralph D.		DATE 4-6-78	
APPROVED <i>L.D. [Signature]</i>		<i>4/10/78</i>	
TITLE MAGNETIC PICKUP MODEL M133			
SCALE —	SIZE A	DRAWING NUMBER 8000133	REV.

DO NOT SCALE THIS DRAWING