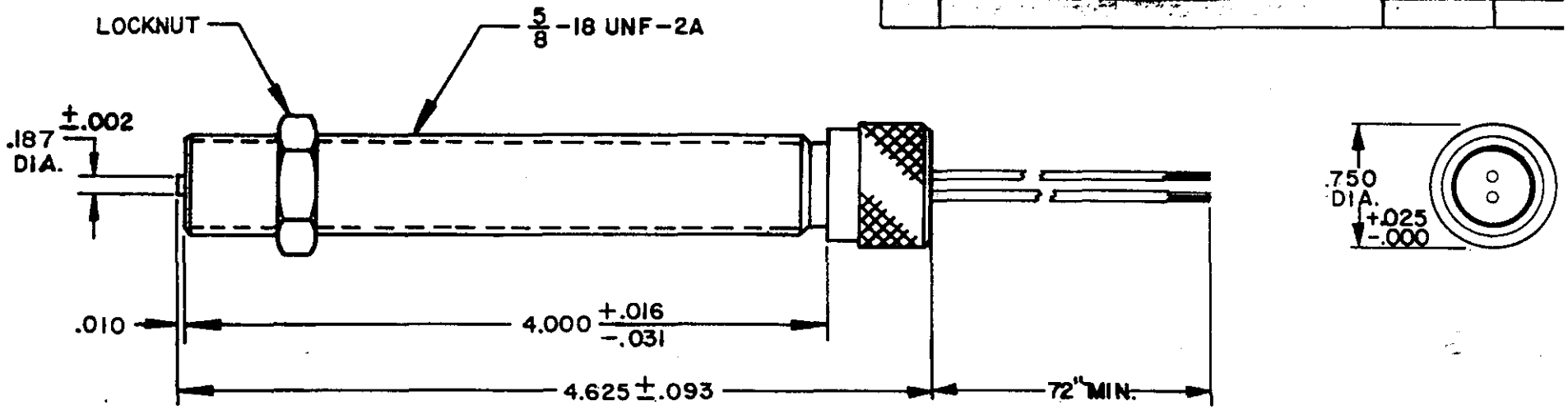
REVISIONS			
LTR	DESCRIPTION	DATE	APP



TEMPERATURE RANGE	OUTPUT VOLTAGE PEAK TO PEAK	DC RESISTANCE OHMS	INDUCTANCE MILLIHENRYS	OUTPUT LEADS	INSULATION RESISTANCE	NET WEIGHT
-65° F TO +225°F	18-23 VOLTS (SEE NOTE 1) 13 V TYP. AT 100 IPS	170-210 AT 75° F	12-16 AT 1 KHz.	AWG No. 22 (SEE NOTE 2)	100 MEGOHMS MIN. AT 500 VDC, COIL TO HOUSING	3.5 OZ. AVG.

NOTES:

1. TESTED AT 1000 INCHES/SECOND WITH AN 8 PITCH, 12 TOOTH GEAR, 0.005" CLEARANCE AND 100K OHM LOAD SHUNTED BY 250 PF.

2. WITH APPROACH OF FERROUS METAL, WHITE LEAD IS POSITIVE WITH RESPECT TO BLACK LEAD.

LIMITED OUTPUT CURRENT AND VOLTAGE

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

DO NOT SCALE THIS DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE
FRACT. ±1/64 DEC. .XXX ±.005 .XX ±.01 ANGLES ±1/2°

MATERIAL:

FINISH:

DYNALCO® CORPORATION

DRAWN M. MEZA DATE 11-24-

APPROVED L.O. Lee 11/24/8

TITLE
MAGNETIC PICKUP MODEL M192

SCALE	SIZE	DRAWING NUMBER	REV.
—	A	8000192	

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