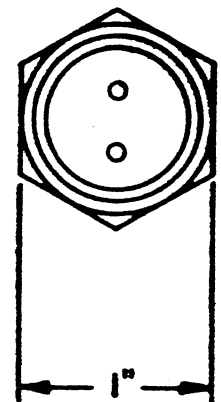
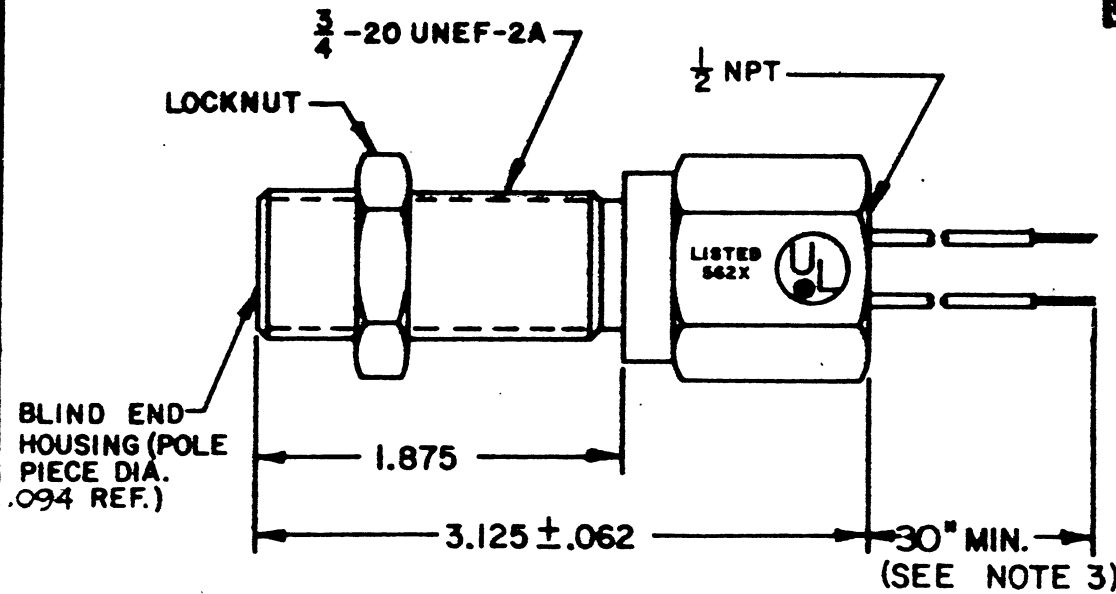


REVISIONS			
LTR	DESCRIPTION	DATE	APPD



LISTED WITH  
 UNDERWRITERS  
 LABORATORIES, INC.:  
 CLASS I, GP A, B, C, D  
 CLASS II, GP E, F, G

TEMPERATURE RANGE	OUTPUT VOLTAGE PEAK TO PEAK	DC RESISTANCE OHMS	INDUCTANCE MILLIHENRYS	OUTPUT CONNECTION	INSULATION RESISTANCE	NET WEIGHT
-100°F TO +200°F MAX. AMBIENT OR MTG. TEMP	23-33 VOLTS (SEE NOTE 1)	170-210 AT 75°F	29 NOM.	NO.18 AWG LEADS (SEE NOTE 2)	100 MEGOHMS MIN. AT 500VDC, COIL TO HOUSING	5.2 OZ. AVG.

- NOTES:
- TESTED AT 1000 INCHES/SECOND WITH A 20 PITCH, 30 TOOTH GEAR, 0.005" CLEARANCE AND 100,000 OHMS.
  - WITH APPROACH OF FERROUS METAL, WHITE LEAD IS POSITIVE WITH RESPECT TO BLACK LEAD.
  - UP TO 100 FT. OPTIONAL

INSTRUMENT OR INSTALLATION MUST  
 LIMIT GENERATED VOLTAGE TO  
 95V RMS (270 VOLTS PEAK TO PEAK)  
 AND MAX. CURRENT TO 0.05 AMPS.

CONSTRUCTION:  
 HOUSING - 303 STAINLESS STEEL  
 POTTING - EPOXY RESIN

DO NOT SCALE THIS DRAWING

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

MATERIAL:  
  
  
 FINISH:

**DYNALCO® CORPORATION**  
 FORT LAUDERDALE, FLORIDA

DRAWN <i>Ronald D</i>	DATE 10-11-78
APPROVED <i>Loc</i>	10/11/78

TITLE **OUTLINE & SPECIFICATIONS**  
 M140 U.L. LISTED MAGNETIC PICKUP

SCALE NONE	SIZE A	DRAWING NUMBER 80000140	REV.
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