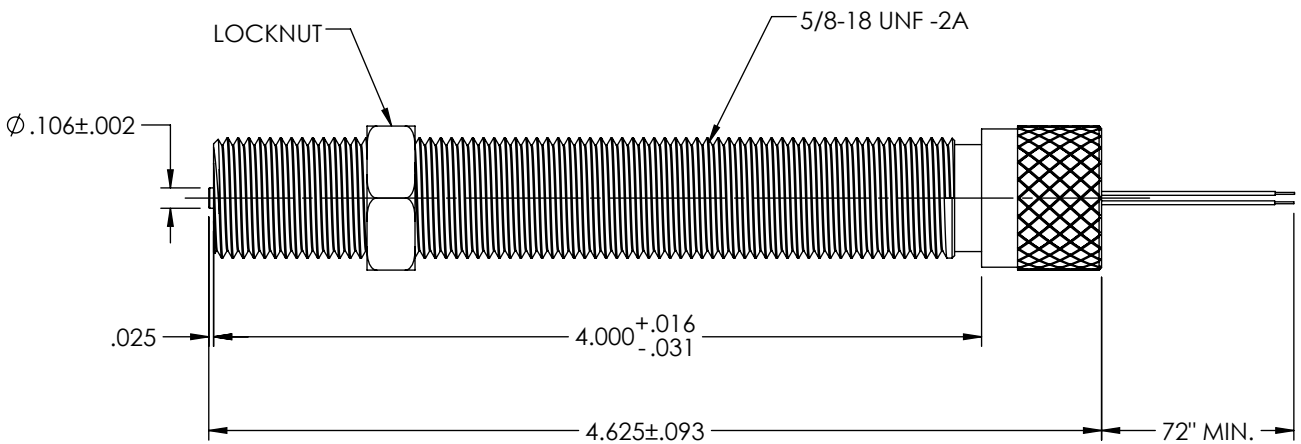
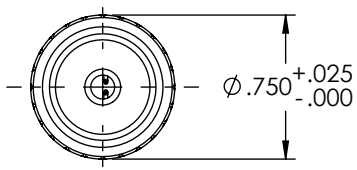
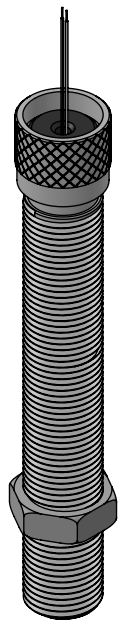
REV	ECN	REVISION RECORD	DATE	DR	CK
-	-	-	-	MM	LOC
A	-	REDRAW IN SW & ASSIGNED REV. A	05/30/2019	SS	PV







TEMPERATURE RANGE	OUTPUT VOLTAGE PEAK TO PEAK	DC RESISTANCE OHMS	INDUCTANCE MILLIHENRYS	OUTPUT LEADS	INSULATION RESISTANCE	NET WEIGHT
-65°F TO +225°F	40 - 65 VOLTS (SEE NOTE 1)	80 - 110 AT 75°F	30 NOM. AT 1 KHz	AWG NO. 22 (SEE NOTE 2)	100 MEGOHM MIN. AT 500 VDC, COIL TO HOUSING	3.5 OZ. AVG.

NOTES:

1. TESTED AT 1000 INCHES/SECOND WITH A 20 PITCH, 20 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.

CONSTRUCTION:

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

UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES
DIMENSIONAL TOLERANCES:
FRACTIONAL ±1/64
ANGULAR: ± 1/2°
XX ±0.010
XXX ±0.005

DATE: 01/14/1982

MATERIAL: -

FINISH: -

DO NOT SCALE DRAWING

THIRD ANGLE PROJECTION

DYNALCO®

MODEL: M193 | DRAWN M.MEZA

PATH: N\PROD\PICKUPS\M193 | APPROVED LOC

TITLE: **MAGNETIC PICKUP, MODEL M193**

SIZE **A** | DWG. NO. **800-0193** | REV **A**

SCALE 1:1 | WEIGHT - | SHEET 1 OF 1

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