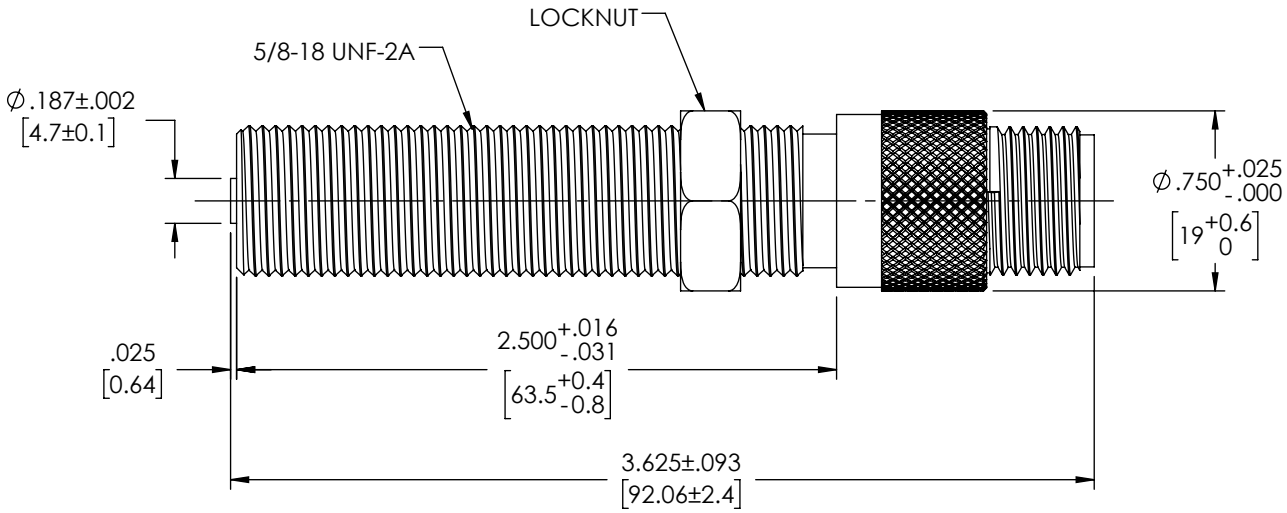
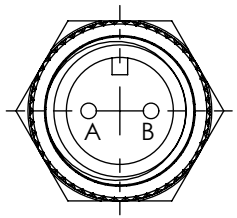
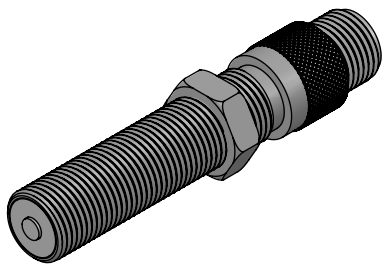
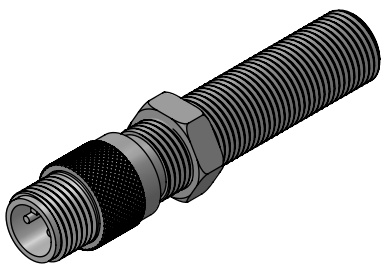
REV	ECN	REVISION RECORD	DATE	DR	CK
A	-			KP	LOC
B	8117	REDRAW IN CAD	08/24/2012	PF	MG









TEMPERATURE RANGE	OUTPUT VOLTAGE PEAK TO PEAK	DC RESISTANCE OHMS	INDUCTANCE MILLIHENRYS	OUTPUT CONNECTOR	INSULATION RESISTANCE	NET WEIGHT
-65°F TO +225°F	63 - 84 VOLTS (SEE NOTE 1)	490 - 580 AT 75°F		MATES WITH MS3106A-10SL-4S (SEE NOTE 2)	100 MEGOHMS MIN. AT 500 VDC, COIL TO HOUSING	5.2 OZ. AVG.

NOTES:
1. TESTED AT 1000 INCHES/SECOND WITH A 20 PITCH, 30 TOOTH GEAR, 0.005" CLEARANCE AND 100,000 OHMS LOAD SHUNTED BY 250 PF.

2. 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
DIMENSIONAL TOLERANCES:
FRACTIONAL ±1/64
ANGULAR: ± 1/2°
XX ±0.010
XXX ±0.005

DATE: 04/14/1988

MATERIAL: -

FINISH: -

DO NOT SCALE DRAWING

THIRD ANGLE PROJECTION

DYNALCO®

MODEL: M332 | DRAWN PF

PATH: N\PROD\PICKUPS\M332 | APPROVED LOC

TITLE: **MAGNETIC PICKUP, MODEL M332 (CAT MODEL 7X1168-01)**

SIZE A | DWG. NO. **800-0332** | REV **B**

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

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