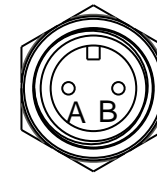
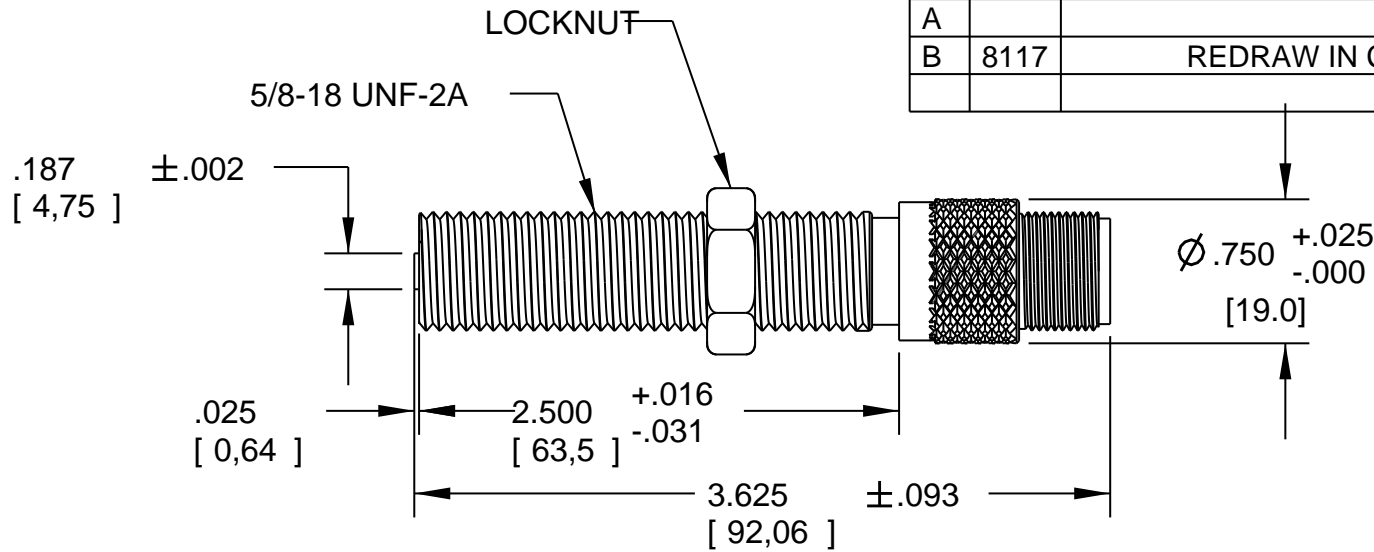


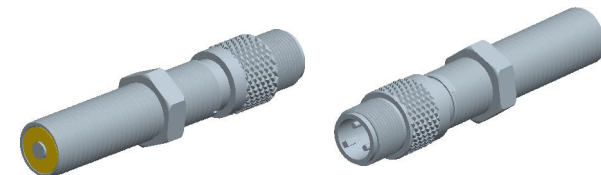
REV	ECN	DESCRIPTION	DATE	DR	CK
A				KP	LOC
B	8117	REDRAW IN CAD	08/24/12	PF	MG



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:

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



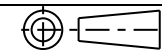
CONSTRUCTION:

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

TOLERANCES	ANGLES
FRACT. DEC.	±1/2°
±1/64 .XXX±.005	
.XX±.01	

MATERIAL

FINISH



THIRD ANGLE PROJECTION

Sheet 1 of 1

DYNALCO

MODEL	M332	DRAWN	PF	SCALE	NONE
PATH	MPROD\PICKUPS\M332	APPROVED	LOC		
TITLE	MAGNETIC PICKUP, MODEL M332 (CAT MODEL 7X1168-01)				

DATE	04/14/88	REV	B
	A	800-0332	

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