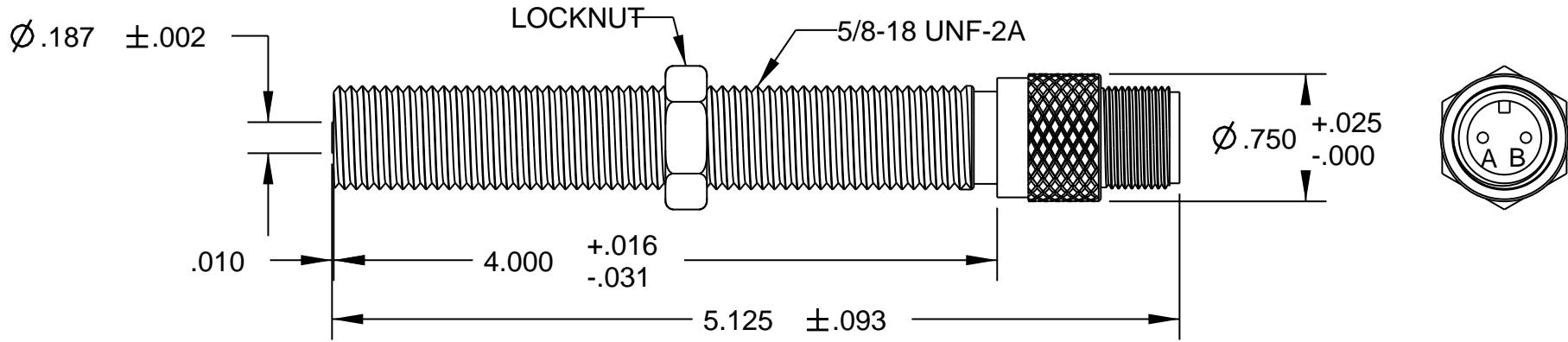


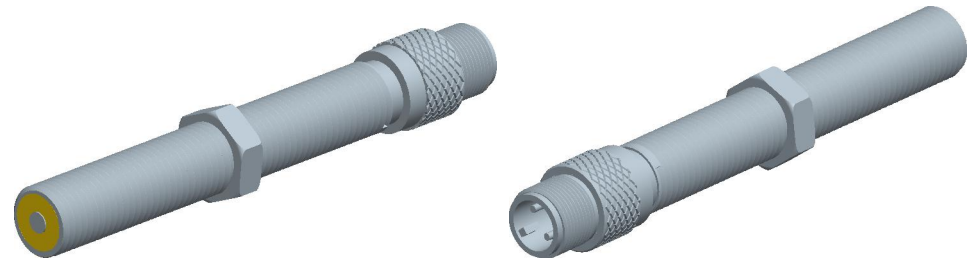
REV	ECN	DESCRIPTION	DATE	DR	CK
A	8117	REDRAW	08/24/12	PF	MG



TEMPERATURE RANGE	OUTPUT VOLTAGE PEAK TO PEAK	DC RESISTANCE OHMS	INDUCTANCE MILLIHENRYS	OUTPUT CONNECTOR	INSULATION RESISTANCE	NET WEIGHT
-65 ° F to +225 ° F	18-23 VOLTS (SEE NOTE 1) 13V TYP AT 100 IPS	170-210 AT 75 ° F	12-16 AT 1 KHz	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 8 PITCH, 12 TOOTH GEAR, 0.005" CLEARANCE AND 100 KOHMS LOAD SHUNTED BY 250 MMF.
- 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

		THIRD ANGLE PROJECTION	Sheet 1 of 1
MODEL	M135	DRAWN	PF
PATH	NPROD\PICKUPS\M135	APPROVED	HM
TITLE MAGNETIC PICKUP, MODEL M135			
DATE	04/10/78	REV	B
		A	800-0135

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

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