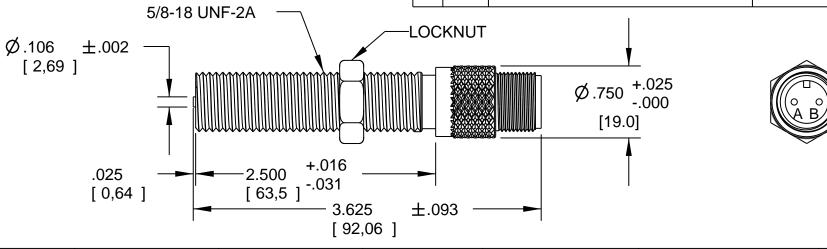
REV	ECN	DESCRIPTION	DATE	DR	CK
Α	1792		01/19/12	KP	LOC
В	7866	REDRAW IN CAD	03/15/12	PF	MG



TEMPERATURE	OUTPUT VOLTAGE DC RESISTANCE PEAK TO PEAK OHMS		INDUCTANCE	OUTPUT	INSULATION	NET	
RANGE			MILLIHENRYS	CONNECTOR	RESISTANCE	WEIGHT	
-65 °F to +225 °F	63-84 VOLTS (SEE NOTE 1)	200-240 AT 75 °F	75 NOM.	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.

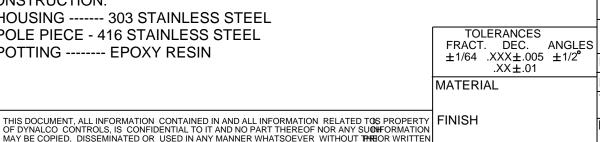
CONSENT OF DYNALCO AND IS TO BE RETURNED TO DYNALCO UPON REQUEST.

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 S	Sheet1	0	f 1		
S	DYNALGO					
	MODEL M151	DRAWN F	PF	SCALE		
	PATH N/PROD/ PICKUPS/M151	APPROVED	LOC	NONE		
	TITLE MAGNETIC PICKUP, MODEL M151					
	DATE 12/05/79 <b>A</b> 800-01	151		REV <b>B</b>		