

I 1	IPERATURE	OUTPUT VOLTAGE	DC RESISTANCE	INDUCTANCE	OUTPUT	INSULATION	NET
	RANGE	PEAK TO PEAK	OHMS	MILLIHENRYS	CONNECTOR	RESISTANCE	WEIGHT
-65 °F	to +225 °F	160-240 VOLTS (SEE NOTE 1)	1000-1300 AT 75 °F	330 - 410 AT 1 KHZ	MATES WITH MS3106A-10SL-4S (SEE NOTE 2)	100 MEGOHMS MIN. AT 500 VDC, COIL TO HOUSING	3.2 OZ. AVG.

## NOTES:

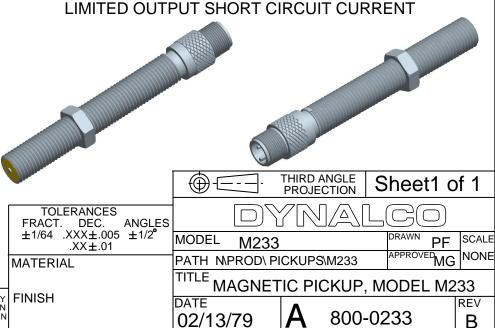
- 1- TESTED AT 1000 INCHES/SECOND WITH A 20 PITCH, 30 TOOTH GEAR, 0.005" CLEARANCE AND 100,000 OHM LOAD SHUNTED BY 250 MMF.
- 2- WITH APPROACH OF FERROUS METAL, PIN "B" IS POSITIVE WITH RESPECT TO PIN "A".

## CONSTRUCTION:

HOUSING ----- 303 STAINLESS STEEL POLE PIECE --- 416 STAINLESS STEEL

POTTING ----- EPOXY RESIN

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