

TEMPERATURE	OUTPUT VOLTAGE	DC RESISTANCE	INDUCTANCE	OUTPUT	INSULATION	NET
RANGE	PEAK TO PEAK	OHMS	AT 1KHZ	CONNECTOR	RESISTANCE	WEIGHT
-65 °F to +225 °F	15-17 VOLTS	115-140 AT 75 °F	37mH ± 10%	MATES WITH MS3106A-10SL-4S (SEE NOTE 2)	100 MEGOHMS MIN. AT 500 VDC, COIL TO HOUSING	5.2 OZ. AVG.

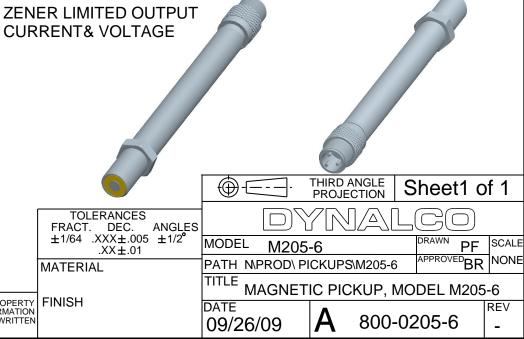
NOTES:

- 1- TESTED AT 200 INCHES/SECOND WITH A 4 PITCH, 12 TOOTH GEAR, 0.010" CLEARANCE AND 100,000 OHM 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



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