

| TEMPERATURE | OUTPUT VOLTAGE | DC RESISTANCE | INDUCTANCE | OUTPUT | INSULATION | NET |
|-------------------|-------------------------------|-----------------------|------------|-----------|--|--------|
| RANGE | PEAK TO PEAK | OHMS | AT 1KHZ | CONNECTOR | RESISTANCE | WEIGHT |
| -65 °F to +225 °F | 260-340 VOLTS (SEE NOTE 1) | 2000-2300 AT 75 °F | 850 mH NOM | | 100 MEGOHMS MIN. AT 500 VDC, COIL TO HOUSING | |

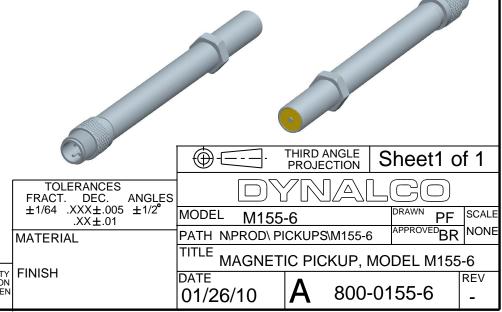
NOTES:

- 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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