



TEMPERATURE RANGE	OUTPUT VOLTAGE (SEE NOTE 1)	DC RESISTANCE AT 75°F	INDUCTANCE AT 1 KHZ	CONNECTOR (SEE NOTE 2)	INSUL. RESISTANCE AT 500VDC	NET WEIGHT
-65°F TO +225°F	15-17V p-p	55-65 OHMS	18mH ± 10%	MATES WITH MS 3106-10SL-4S	100 MEGOHMS MIN. COIL TO HOUSING	OZ. AVG.

NOTES:

- TESTED AT 200 INCHES/SECOND WITH A 4 PITCH, 12TOOTH GEAR, .010 " CLEARANCE AND 100,000 OHM LOAD SHUNTED BY 250 PF.
- WITH APPROACH OF FERROUS METAL, PIN "B" IS POSITIVE WITH RESPECT TO PIN "A".

ZENER LIMITED OUTPUT VOLTAGE & CURRENT.

CONSTRUCTION:
 HOUSING- 303 STAINLESS STEEL
 POLE PIECE- 416 STAINLESS STEEL
 POTTING - EPOXY RESIN

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE		
FRACT.	DEC.	ANGLES
± 1/64	.XXX ± .005 .XX ± .01	± 1/2°
MATERIAL: P/L 8000208		
FINISH:		

DYNALCO® CORPORATION FORT LAUDERDALE, FLORIDA			
DRAWN K. Daigle		DATE 10-24-86	
APPROVED <i>[Signature]</i>		10/24/86	
TITLE MAGNETIC PICKUP MODEL M208			
SCALE	SIZE	DRAWING NUMBER	REV.
	A	8000208	

DO NOT SCALE THIS DRAWING