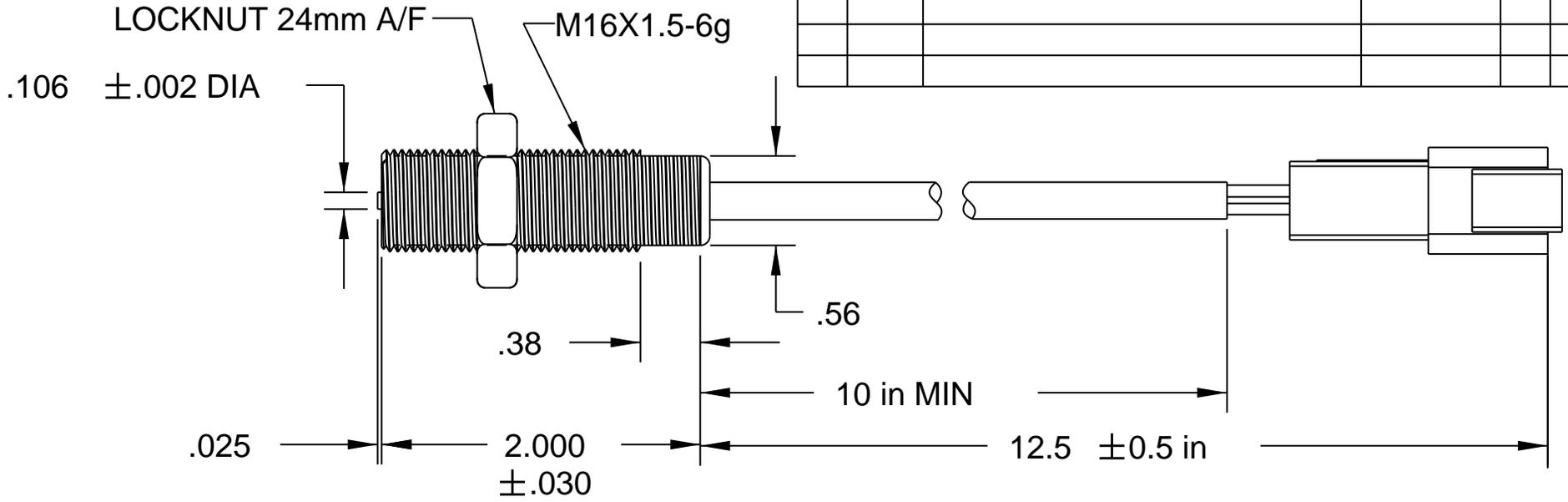


REV	ECN	DESCRIPTION	DATE	DR	CK



TEMPERATURE RANGE	OUTPUT VOLTAGE (SEE NOTE 1)	DC RESISTANCE AT 75 ° F	INDUCTANCE AT 1 KHZ	CONNECTOR (SEE NOTE 2)	INSUL. RESISTANCE AT 500 VDC	NET WEIGHT
-65 ° F TO +225 ° F	90-130 VP-P	100-1300 OHMS	320 MH NOM	DEUTSCH DT04-2P	100 MEGOHMS MIN COIL TO HOUSING	OZ AVG.

NOTES:

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

SPECIFICATION CONTROLLED DRAWING
BY VERMEER DWG/PN 282529-001 REV

FILESRV\ENG_WORKPRODUCTS\PICKUPS\ M367A_800-M367_01_REV_

DO NOT SCALE THIS DRAWING

THIRD ANGLE PROJECTION **Sheet 1 of 1**

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

TOLERANCES		
FRACT.	DEC.	ANGLES
±1/64	.XXX±.005	±1/2°
	.XX±.01	
MATERIAL		
FINISH		

DYNALCO		
MODEL	M367	DRAWN PF
PATH		APPROVED LC
TITLE		
MAGNETIC PICKUP, MODEL M367		
DATE	10/29/99	REV
A 800-M367		

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