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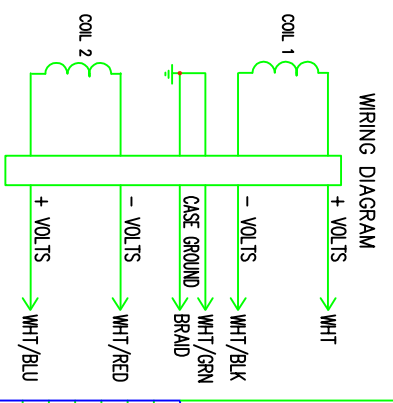
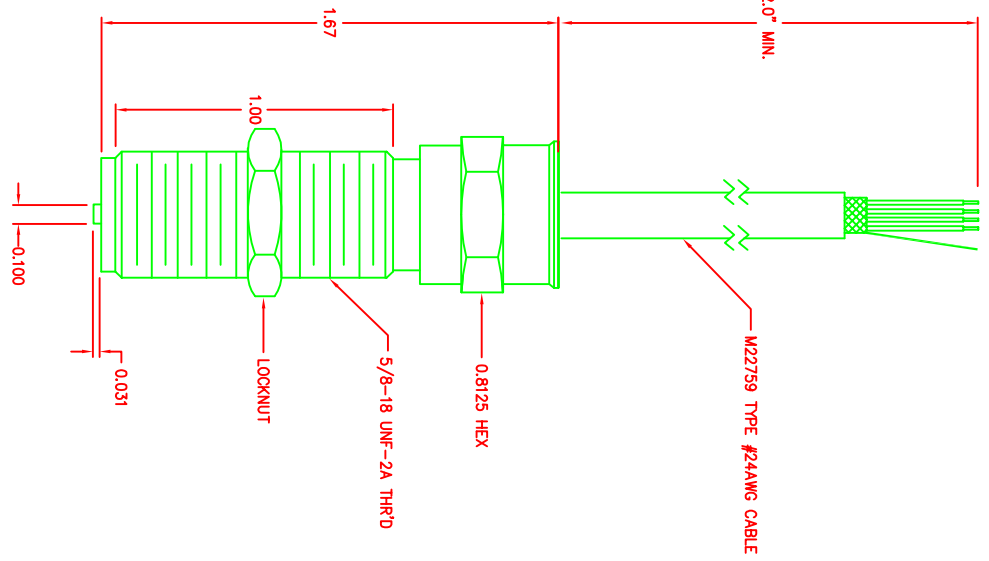
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NOTES

- COIL RESISTANCE: COIL 1: 565 OHMS ± 25%
COIL 2: 750 OHMS ± 25%
- COIL INDUCTANCE: COIL 1: 165mH TYP
COIL 2: 160mH TYP
- OUTPUT SIGNAL: COIL 1: 7.5Vp-p
COIL 2: 6.0Vp-p
- TEST CONDITIONS: TEST GEAR: 12 PITCH
AIR GAP: 0.030"
- SPEED: 1000 I.P.S.
LOAD: 100KQ
- INSULATION RESISTANCE (IR) WINDING TO CASE: > 100 MEGOHM @ 100 VOLTS.
OPERATING TEMPERATURE: -23°C TO +200°C



ZONE	REV	DESCRIPTION	DATE	APP

DWG NO. **PC51-73E** SH 1 REV - 1

MATERIAL	APPROVALS	TITLE
300 SERIES STAINLESS STEEL	DRAWN: JDERFO DATE: 01/29/11 CHECK: M. BERGMAN ISSUED: JDERFO 01/03/12	MOTION SENSORS, INC. ELIZABETH CITY, NC 27909 DUAL WINDING VR SENSOR OUTLINE/SPECIFICATION MODEL PC51-73E
FINISH	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE THE SIZE OF THE PART MATERIAL SHALL BE AS SHOWN	SIZE: C CASE CODE: 0Y2U4 SCALE: C
APPLICATION	CONFIDENTIAL, PROPERTY OF MOTION SENSORS, INC. (MSI) NOT TO BE DISCLOSED TO OTHERS, REPRODUCED, EXCEPT AS AUTHORIZED IN WRITING BY MSI. MUST BE RETURNED ON DEMAND.	DWG NO: PC51-73E REV: -
		NEXT ASSY: USED ON:

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