

### SPECIFICATIONS

INPUT VOLTAGE: 3.0 V rms (NOM)  
 INPUT FREQUENCY: 2.5 KHZ(NOM)  
 ELECTRICAL STROKE: ±0.050 INCHES  
 SENSITIVITY: [±1.25]  
 5.9 mV/VOLT/.001 INCH NOM  
 [232 mV/VOLT/mm NOM]  
 NON-LINEARITY: ±0.25% OF FULL RANGE (MAX)  
 +5°  
 PHASE SHIFT:  
 IMPEDANCE:  
 PRIMARY: 395 OHM (NOM)  
 SECONDARY: 3560 OHM (NOM)  
 OPERATING TEMP: -65° TO 300° F  
 SHOCK SURVIVAL: 1000 g's, 11ms  
 VIBRATION TOL: 20g UP TO 2000 Hz

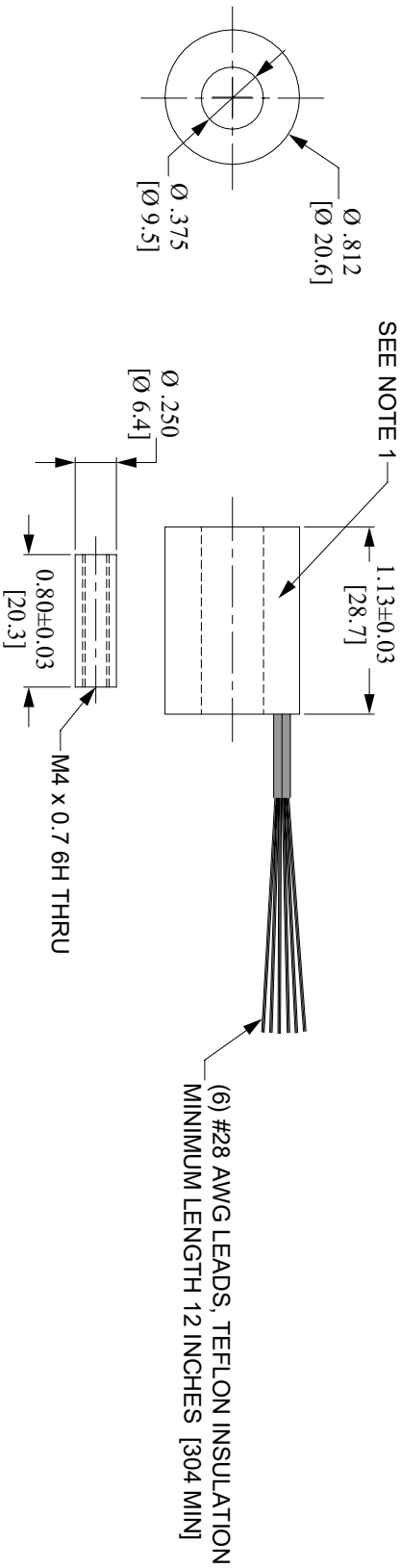
### NOTES:

1. MARK UNIT (APPROX AREA AS SHOWN) WITH FOLLOWING:

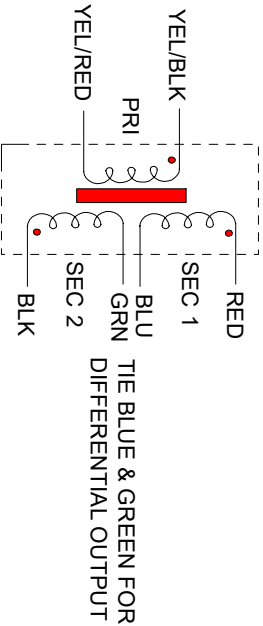
TE CONNECTIVITY  
 HERMOSILLO, MEXICO  
 PRH 812 050-006  
 SN XXXXXXX

### REVISIONS

REV	DESCRIPTION	DATE	APPR
A	REDRAWN W/IDENTIFICATION ON BODY	21-MAY-2003	REA
B	REVISED, SEE ECN #1309	03-FEB-2009	
B1	REDRAWN WITH NO CHANGES	19-NOV-2020	



[ ] DENOTES MILLIMETER



### WIRING DIAGRAM

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<b>UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES TOLERANCES ARE:</b> ANGLES: 50.5° DECIMALS XX = ±.01 XXX = ±.005		DRAFTER: REA	DATE: 19-JUN-2001	TITLE: OUTLINE, PRH 812 050-006	
CHECKER: FRACTIONS: 1/164		APPROVED:	DATE:	C.A.G.E. NO.: A 06WW0	
MATERIAL:		APPROVED:	DATE:	DRAWING NO.: 010918000006	
FINISH:		APPROVED:	DATE:	SCALE: 1/1	SHEET NO: 1 OF 1

