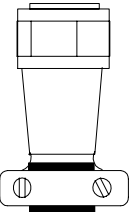
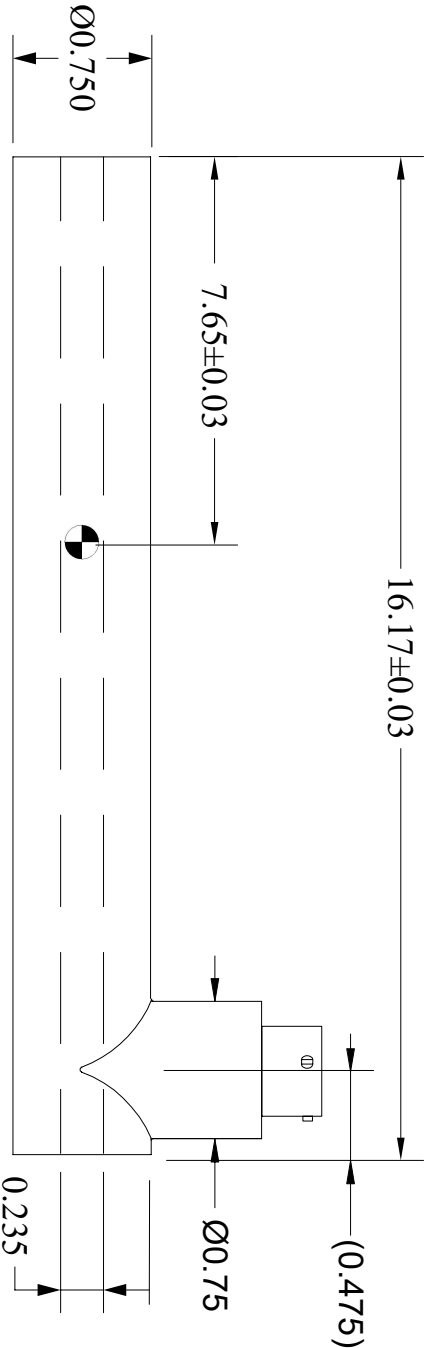


SPECIFICATIONS

- INPUT VOLTAGE: 3.0 V rms (NOM)
- INPUT FREQUENCY: 2.5 KHz (NOM)
- ELECTRICAL STROKE: ±4.00 INCHES
- SENSITIVITY: 0.17 mV/VOLT/.001 INCH
- NON-LINEARITY: ± 0.25 % OF FULL RANGE (MAX)
- PHASE SHIFT: -4°
- IMPEDANCE:
 - PRIMARY: 420 Ω (NOM)
 - SECONDARY: 450 Ω (NOM)
- OPERATING TEMPERATURE: -20° TO 300° F
- SHOCK SURVIVAL: 1000 g's, 11ms
- VIBRATION (20 UP TO 2000 Hz): 20 g's rms

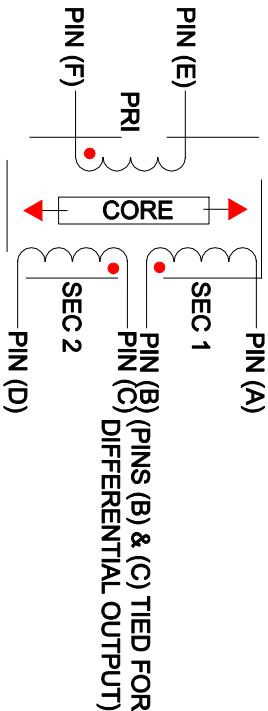
REVISIONS			
REV.	DESCRIPTION	DATE:	APPR.
A	REVISED TEMP. RATING PER ECR/EN #647	10/06/04	REA
A1	REDRAWN WITH NO CHANGES	16/10/20	



#4-40 UNC - 2B
.38 Dp MIN.
BOTH ENDS

MATING CONNECTOR SUPPLIED

⦿ DENOTES CENTER OF CORE AT ELECTRICAL MID POINT



WIRING DIAGRAM

MATERIAL:

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES TOLERANCES ARE: ANGLES: FRACTIONS: +/- 0.5 DEG. +/- 1/64. DECIMAL: XX= +/- .01 .XXX= +/- .005		DRAFTSMAN:	DATE:
		R.E.A.	15 MAY 00
		CHECKER:	DATE:
		APPROVED:	DATE:
The Drawing and Specifications are the property of TE Connectivity, Inc. or Howard A. Schwartz Technologies, Inc. Do not copy without the written approval of TE Connectivity.		APPROVED:	DATE:
FINISH:		APPROVED:	DATE:
TITLE		SCALE: NONE	
HSAR 750 4000		SHEET No. 1 of 1	
OUTLINE			
C.A.G.E. No. A 06WW0		DRAWING No. 010915070000	

