

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	-	-	-	-

SPECIFICATIONS

INPUT VOLTAGE: 3.0 rms

INPUT FREQUENCY: 2.5 kHz

ELECTRICAL STROKE: ± 0.050 " [1.27]SENSITIVITY: 1.74 mV / VOLT / 001" $\pm 5\%$

SENSITIVITY: 68.5 mV / VOLT / m m

NON-LINEARITY: ± 0.25 % OF FULL RANGEPHASE SHIFT: $+14^\circ$

PRIMARY IMPEDANCE: 340 OHMS

SECONDARY IMPEDANCE: 160 OHMS

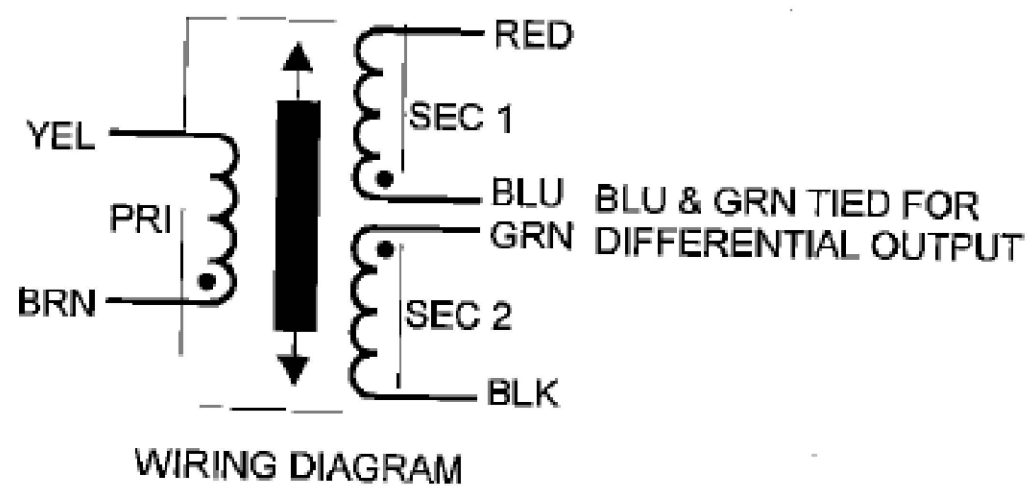
OPERATING TEMPERATURE: 0 TO 221° F

SHOCK SURVIVAL: 1000 g's, 11 ms

VIBRATION (DC TO 2000 Hz): 30 g's rms

REVISIONS

REV.	DESCRIPTION	DATE:	APPR.
A	REDRAWN WITHOUT CHANGE	8/12/88	R.E.A.
B	CHANGED THD DEPTH TO .25	9/24/99	R.E.A.
C	CHANGED SENS. PER ECR/ECN # 542	9/10/02	R.E.A.

ORIENTATION
MARKØ0.134
[Ø3.4]Ø0.375
[Ø9.5]0.75
[19.1] ± 0.03 (6) #32 AWG LEADS, TEFLON INSUL.
MINIMUM LENGTH 12 INCHES
[304]Ø0.110
[Ø2.8]0.63
[16] ± 0.03 #1-72 UNF-2B THD
.25 MIN. DEPTH BOTH ENDS
[6.35]

MATERIAL:

UNLESS OTHERWISE SPECIFIED ALL
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:ANGLES: FRACTIONS:
 ± 0.5 DEG. $\pm 1/64$ DECIMAL:
XX= ± 0.01
XXX= ± 0.005 This Drawing and Specifications are the property of
Macro Sensors, Div. of Howard A. Schaeffler Technologies, Inc.
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FINISH:

DRAFTSMAN:
R.E.A.DATE:
3 FEB 95

CHECKER:

DATE:

APPROVED:

DATE:

APPROVED:

DATE:

APPROVED:

DATE:

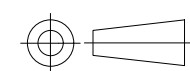
Macro Sensors

Div. of Howard A. Schaeffler Technologies, Inc.

TITLE
CD 375 050
OUTLINEA C.A.G.E. No. DRAWING No.
06WW0 010912350000

SCALE: NONE SHEET No. 1 of 1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHESTOLERANCES UNLESS
OTHERWISE SPECIFIED:

MATERIAL

FINISH

DWN
CHK
APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE

TE Connectivity

NAME

CD 375 050
OUTLINE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

C=010912350000

SCALE

NTS

SHEET

1 OF 1

REV

C