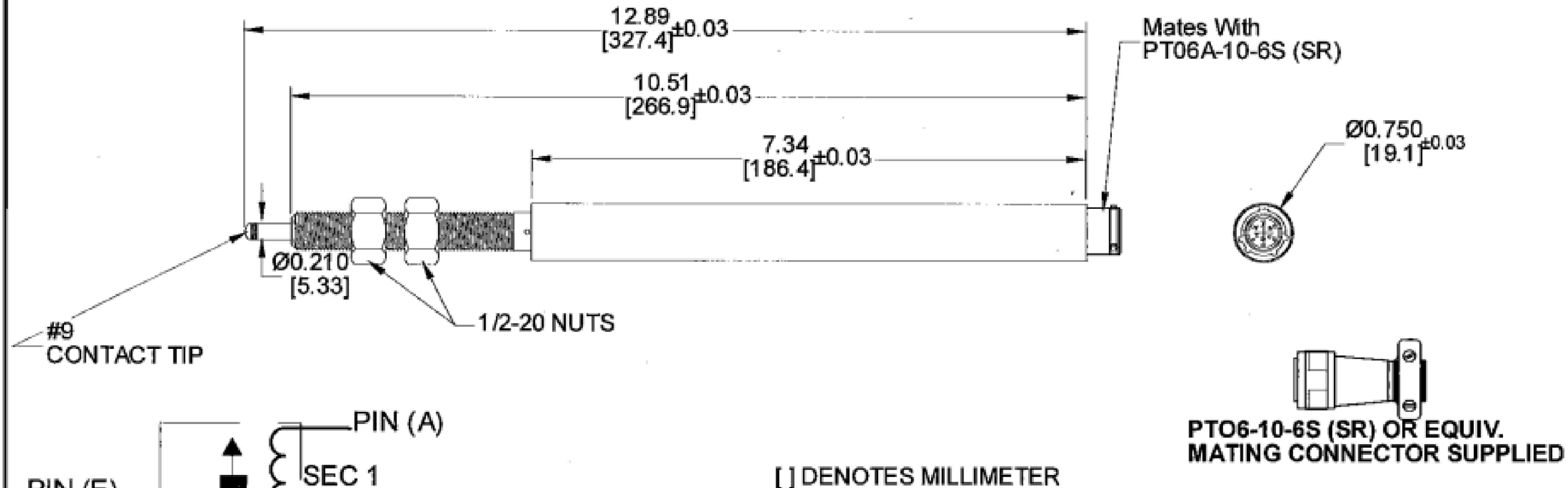


P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	-	-	-	-

SPECIFICATIONS

INPUT VOLTAGE: 3.0 V rms (NOM)
 INPUT FREQUENCY: 2.5 kHz (NOM)
 ELECTRICAL STROKE: +/- 1.000"
 SENSITIVITY: 0.61 mV/VOLT/001"
 LINEARITY: 0.25% OF FULL RANGE (MAX)
 PHASE SHIFT: +1.8°
 IMPEDANCE:
 PRIMARY: 1250 OHMS (NOM)
 SECONDARY: 935 OHMS (NOM)
 OPERATING TEMPERATURE: 0 TO 221° F
 REPEATABILITY: 0.00002"
 SHOCK SURVIVAL: 1000 g's, 11ms
 VIBRATION (DC TO 2000 Hz): 30 g's rms
 PRE TRAVEL: 0.05" (NOM)
 OVER TRAVEL: 0.03" (NOM)

REVISIONS			
REV.	DESCRIPTION	DATE	APPR.
A	REDRAWN & CORRECTED DWG NO. WAS 03091003 009098		R.E.A.
B	SHORTENED ALL LENGTHS .040" ECR/ECN # 222	6/28/00	R.E.A.
C	REVISED OVER STROKE PER ECR/ECN #615.	10/23/03	R.E.A.



[] DENOTES MILLIMETER

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES
 TOLERANCES ARE:
 ANGLES: ±0.5 DEG. FRACTIONS: ±1/64.
 DECIMAL: XX= ±.01 .XXX= ±.005
 THIS DESIGN AND SPECIFICATIONS ARE THE PROPERTY OF Macro Sensors, Inc. of Howard A. Schaeffler Technologies, Inc. DO NOT COPY WITHOUT THE WRITTEN APPROVAL OF Macro Sensors.
 FINISH:

DRAFTSMAN:	DATE:
R.E.A.	7 APR 96
CHECKER:	DATE:
APPROVED:	DATE:
APPROVED:	DATE:
APPROVED:	DATE:

Macro Sensors
 Div. of Howard A. Schaeffler Technologies, Inc.
 TITLE: GHSA 750 1000 OUTLINE
 A C.A.G.E. No. 06WW0 DRAWING No. 030900050000
 SCALE: NONE SHEET No. 1 of 1

MATERIAL:

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES, UNLESS OTHERWISE SPECIFIED:	DWN	-
	0 PLC ± -	CHK	-
	1 PLC ± -	APVD	-
	2 PLC ± -	PRODUCT SPEC	-
	3 PLC ± -	APPLICATION SPEC	-
	4 PLC ± -	WEIGHT	-
	ANGLES ± -	CUSTOMER DRAWING	-
MATERIAL	FINISH	SCALE	NTS

TE Connectivity
 GHSA 750 1000 OUTLINE
 SIZE: A2 CAGE CODE: 00779 DRAWING NO: C=030900050000 RESTRICTED TO: -
 SHEET 1 of 1 REV C

030900050000