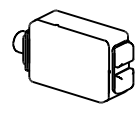
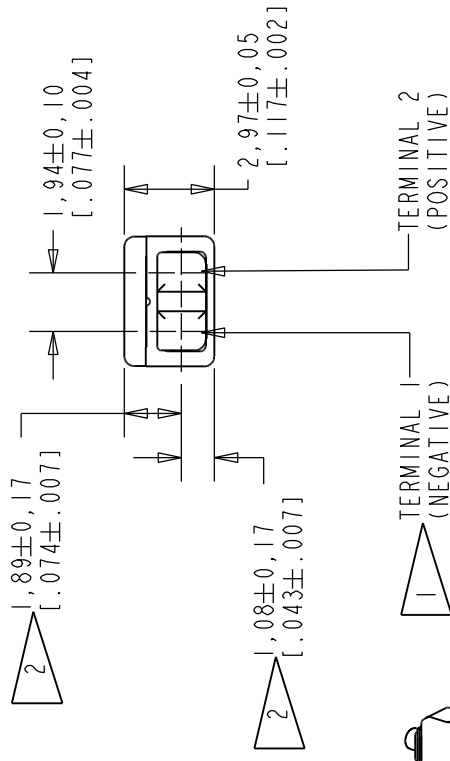
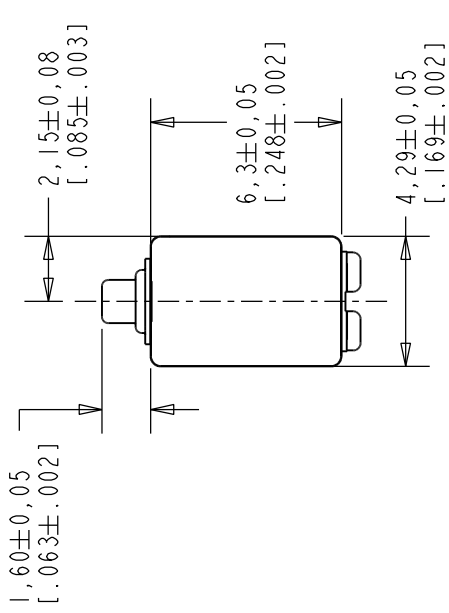


ED-27305-000

SHT 1.1



SCALE 2:1

NOMINAL WEIGHT  
.31 GRAM

DIMENSIONS IN MILLIMETERS [INCHES]

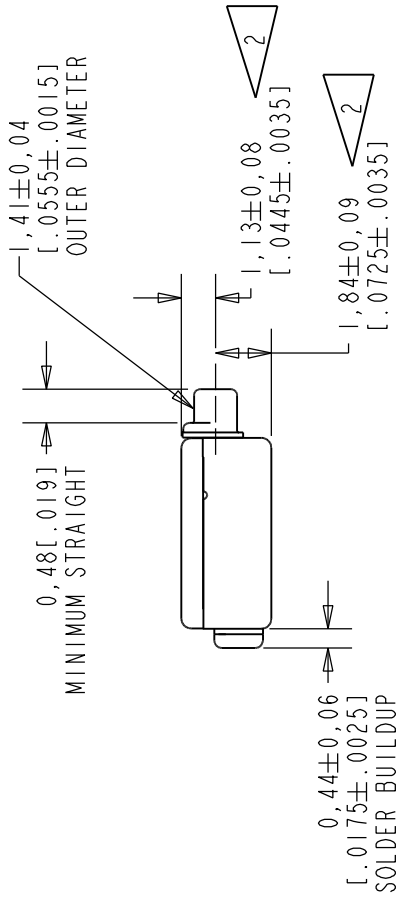
NOTE:



A POSITIVE GOING VOLTAGE AT TERMINAL 2, RELATIVE TO TERMINAL 1, CAUSES A DECREASE IN PRESSURE AT THE SOUND OUTLET.



LOCATED FROM TWO SURFACES FOR CUSTOMER CONVENIENCE. ONLY APPLICABLE FROM ONE SURFACE, NOT TO BE USED TOGETHER. HORIZONTAL LOCATION FOR TERMINAL CENTERED TO ±0.17 [.007].



Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
C	P10000565	7-25-16	Active	C
B	C10107990	8-20-08		
A	C10103511	12-29-05		

SCALE: 4:1

DO NOT SCALE DRAWING

TITLE: RECEIVER  
ED-27305-000

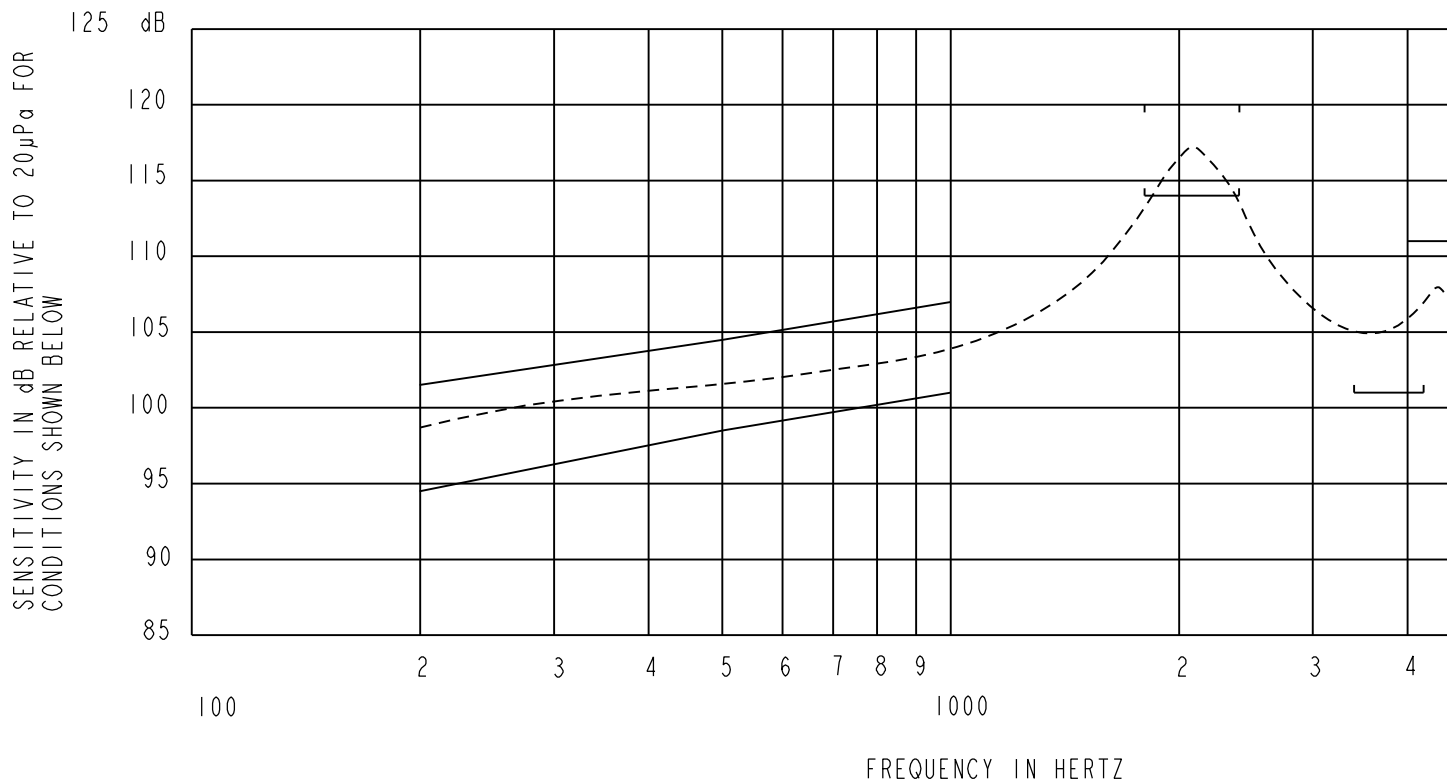
OUTLINE DRAWING

SHT 1.1

DR. BY	DATE
CRG	12-29-05
CK. BY	DATE
GJP	1-3-06
APP. BY	DATE
GJP	1-3-06

KNOWLES CORPORATION

NO DAMPING



NOTES:

1. MEASUREMENTS MADE USING 10m (.394") X 1mm (.039") ID TUBE CONNECTED TO A SIMULATED ANSI S3.7-1973 TYPE HA-3 COUPLER. (IEC 60318-5).

2.

SENSITIVITY

<u>FREQUENCY</u>	<u>MIN.</u>	<u>MAX.</u>
200	94.5	101.5
500	98.5	104.5
1000	101.0	107.0
1800-2400	114.0	120.0
3400-4200	101.0	---
4000-5000	105.0	111.0

3. RESPONSE, IMPEDANCE, AND DISTORTION MEASUREMENTS MADE USING THE ELECTRICAL TEST COM

4. ELECTRICAL SOURCE IMPEDANCE MUST BE GREATER THAN 20 TIMES 1KHz IMPEDANCE FOR TEST