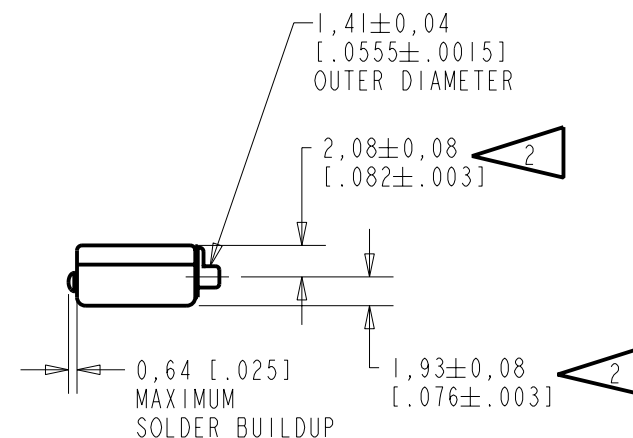
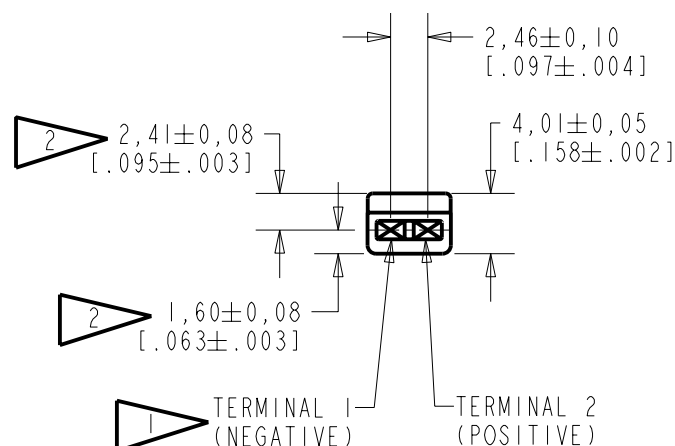
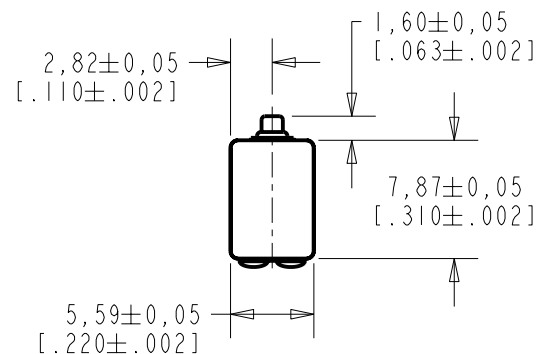


BK-21839-000

SHT 1.1

NOTES:

- 1 A POSITIVE GOING VOLTAGE AT TERMINAL 2, RELATIVE TO TERMINAL 1, CAUSES A DECREASE IN PRESSURE AT THE SOUND OUTLET.
- 2 LOCATED FROM TWO SURFACES FOR CUSTOMER CONVENIENCE. ONLY APPLICABLE FROM ONE SURFACE, NOT TO BE USED TOGETHER. HORIZONTAL LOCATION FOR TERMINAL CENTERED TO $\pm 0,17$ [.007].



NOMINAL WEIGHT
.66 GRAM

DIMENSIONS IN MILLIMETERS [INCHES]

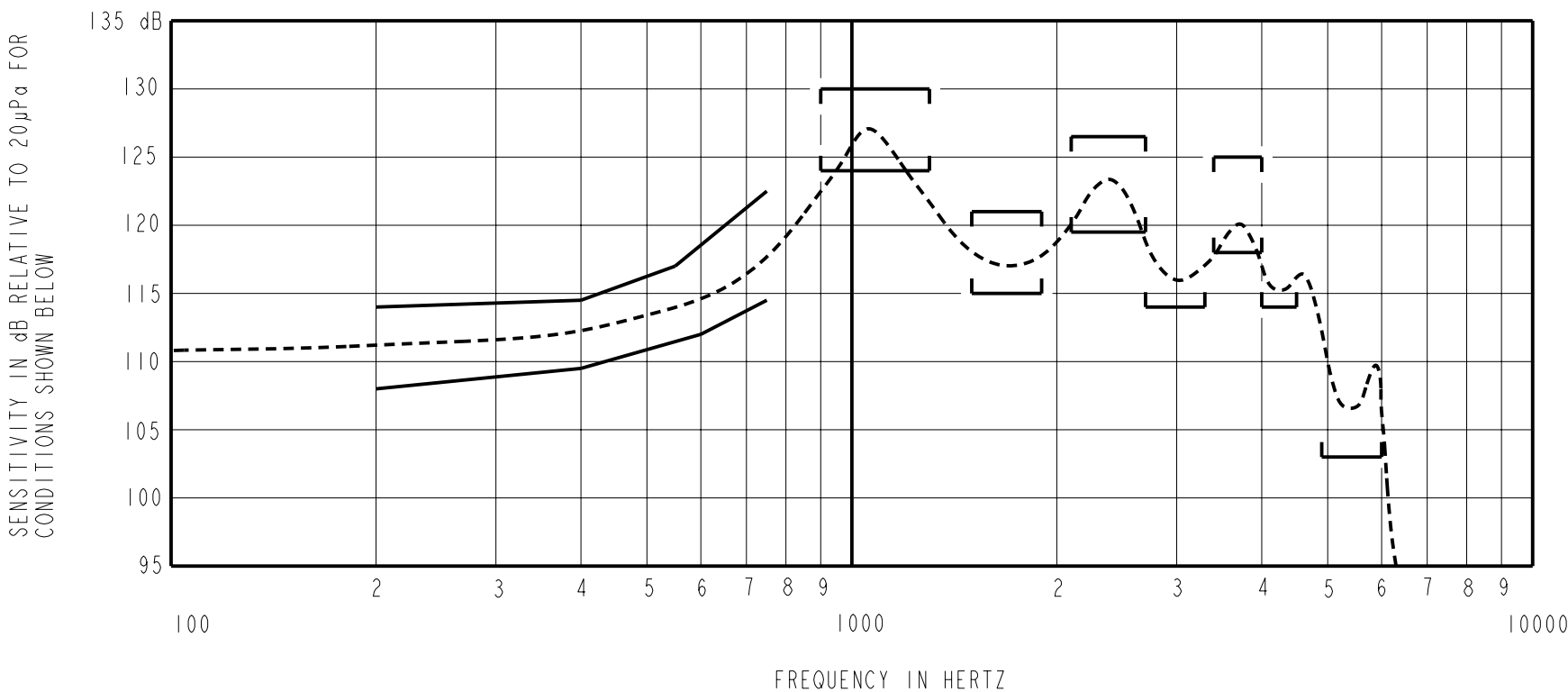
KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Released	A
A	CI0103338	11-4-05		
SCALE: 2:1			DR. BY	DATE
DO NOT SCALE DRAWING			MMM	11-4-05
TITLE: RECEIVER			CK. BY	DATE
OUTLINE DRAWING			GJP	11-8-05
BK-21839-000			APP. BY	DATE
SHT 1.1			GJP	11-8-05

NO DAMPING

BK-21839-000

SHEET 2.1



NOTES:

1. MEASUREMENTS MADE USING 8mm (.315") X 1mm (.039") ID + 28mm (1.10") X 1.5mm (.059") ID
EAR HOOK SIMULATOR INTO 25mm (.984") OF 2mm (.079") ID TUBE + 18mm (.709") OF
3mm (.118") ID TUBE + 2 CM³ CAVITY (AS IEC 126). (T-2607 AND B & K DB0138).

2. SENSITIVITY

FREQUENCY	MIN.	MAX.
200	108.0	114.0
400	109.5	114.5
550	---	117.0
600	112.0	---
750	114.5	122.5
900-1300	124.0	130.0
1500-1900	115.0	121.0
2100-2700	119.5	126.5
2700-3300	114.0	---
3400-4000	118.0	125.0
4000-4500	114.0	---
4900-6000	103.0	---

3. RESPONSE, IMPEDANCE, AND DISTORTION MEASUREMENTS MADE USING THE ELECTRICAL TEST CONDITIONS SHOWN BELOW.
4. ELECTRICAL SOURCE IMPEDANCE MUST BE "EQUAL TO NOMINAL" 1KHz IMPEDANCE FOR TEST CONDITIONS BELOW.
5. INDIVIDUAL SPECIFICATIONS.

PORT LOCATION	IMPEDANCE OHMS ±15%		DCR @20°C OHMS ±10%	DISTORTION		ELECTRICAL TEST CONDITIONS		SOURCE IMPEDANCE
	1KHz	500Hz		MAX. %	FREQ Hz	AC V RMS	DC mA	OHMS
12S	750	380	250	10	500	1.73	1.40	750

KNOWLES ELECTRONICS
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Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
			Released		A
A	C10103338	11-4-05			
WHEN TEST LIMITS ARE USED TO ESTABLISH INCOMING INSPECTION ACCEPTANCE/REJECTION CRITERIA, CORRELATION OF TEST EQUIPMENT WITH KNOWLES IS ALSO REQUIRED FOR ELIMINATION OF EQUIPMENT AND TEST METHOD VARIATION			DR. BY	DATE	
			MMM	11-4-05	
			CK. BY	DATE	
			GJP	11-8-05	
TITLE: RECEIVER			BK-21839-000		
PERFORMANCE SPECIFICATION			SHT 2.1		
			APP. BY	DATE	
			GJP	11-8-05	

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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