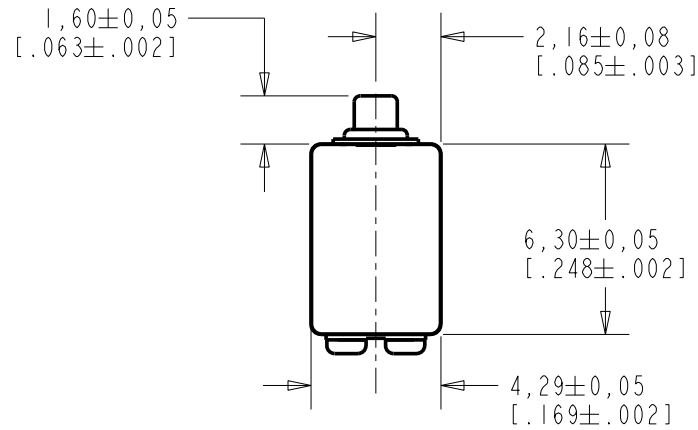


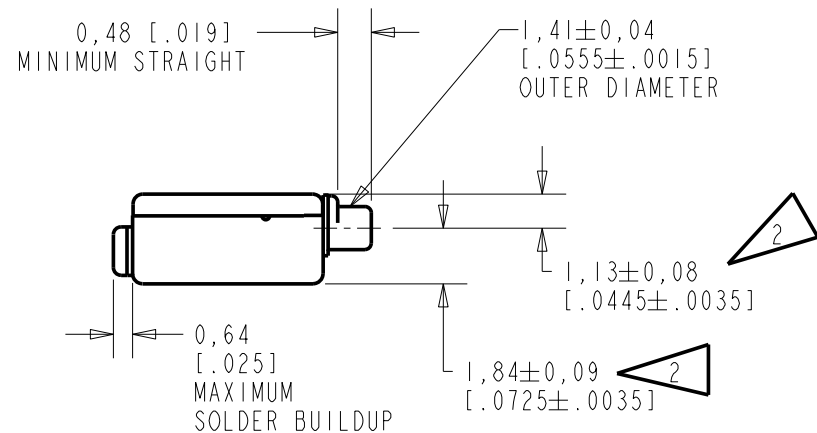
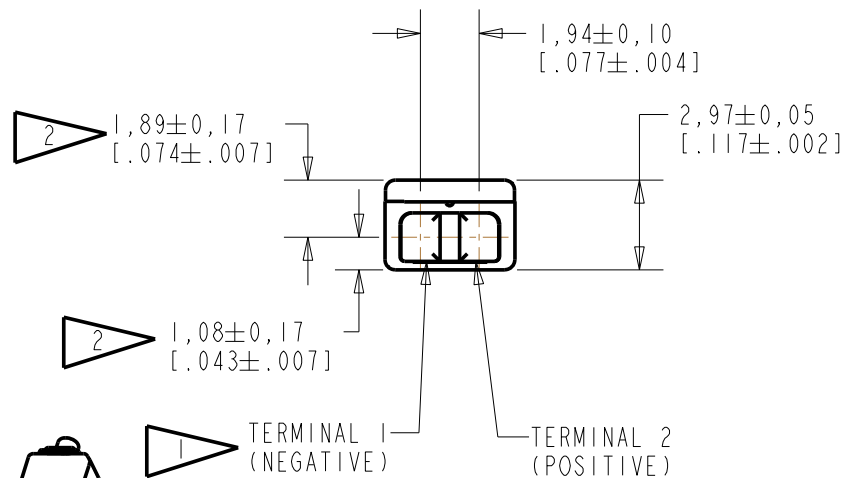
ED-26784-000

SHT 1.1



NOTE:

- 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].



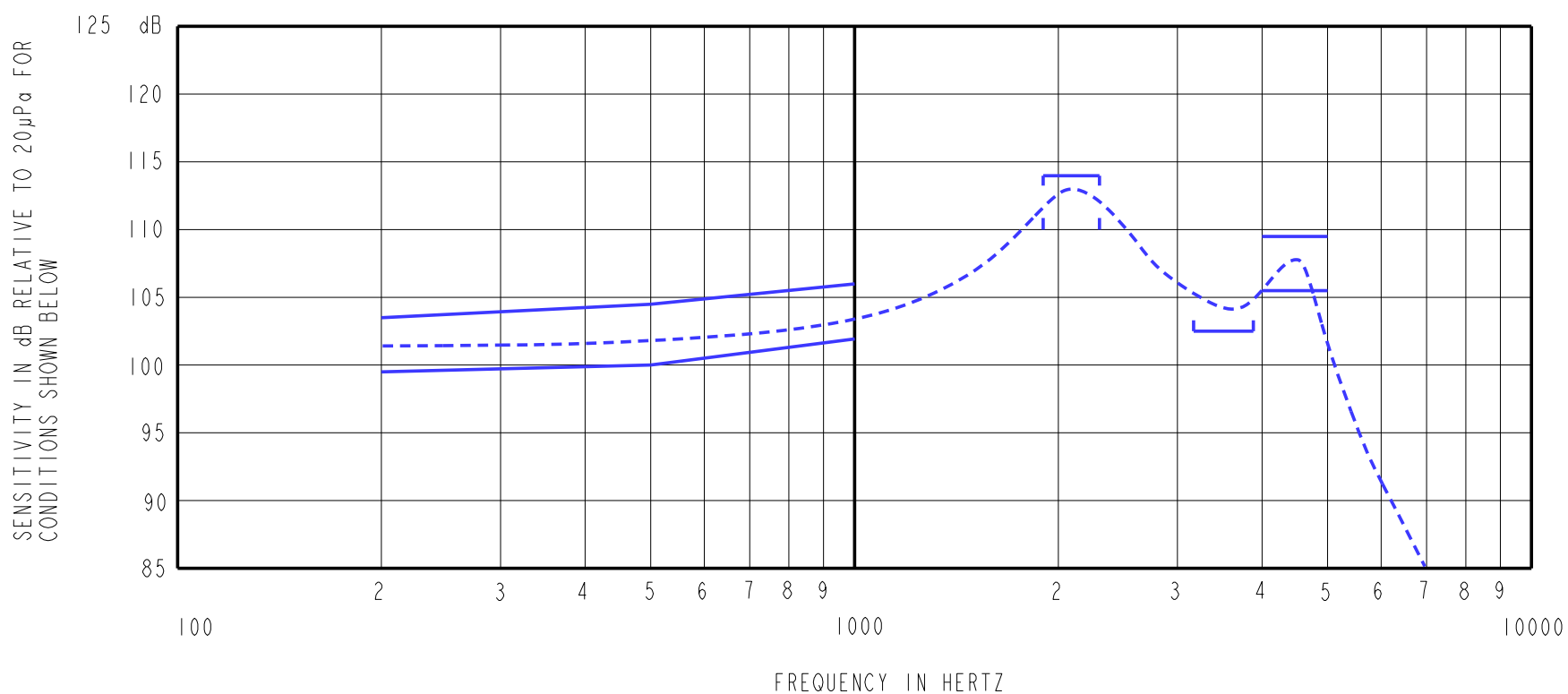
NOMINAL WEIGHT
.31 GRAM

SCALE DIMENSIONS IN MILLIMETERS [INCHES]

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
C	C10107990	8-25-08	Active	C
B	C10105913	6-12-07		
A	C10103545	12-22-05		

SCALE:	4:1		DR. BY	DATE
DO NOT SCALE DRAWING			CRG	12-22-05
TITLE:	RECEIVER	ED-26784-000	CK. BY	DATE
	OUTLINE DRAWING	SHT 1.1	GJP	12-29-05
			APP. BY	DATE
			GJP	12-29-05

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NOTES:

1. MEASUREMENTS MADE USING 10mm (.394") OF 1mm (.039") ID TUBE CONNECTED TO A SIMULATED ANSI S3.7-1973 TYPE HA-3 COUPLER. (IEC 126).

2.

FREQUENCY	SENSITIVITY	
	MIN.	MAX.
200	99.5	103.5
500	100.0	104.5
1000	102.0	106.0
1900-2300	110.0	114.0
3200-3900	102.5	---
4000-5000	105.5	109.5

3. RESPONSE, IMPEDANCE, AND DISTORTION MEASUREMENTS MADE USING THE ELECTRICAL TEST CONDITIONS SHOWN BELOW.

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

5. INDIVIDUAL SPECIFICATIONS.

PORT LOCATION	IMPEDANCE OHMS ±15%		DCR @20°C OHMS ±10%	DISTORTION		ELECTRICAL TEST CONDITIONS	
	1KHz	500Hz		MAX. %	FREQ Hz	AC mA RMS	DC mA
12C	122	78	54.5	5	800	1.78	0.0

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
C	C10107990	8-25-08	Active	C
B	C10105913	6-12-07		
A	C10103545	12-22-05		

KNOWLES ELECTRONICS
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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

TITLE: **RECEIVER** ED-26784-000
PERFORMANCE SPECIFICATION **SHT 2.1**

DR. BY	DATE
CRG	12-22-05
CK. BY	DATE
GJP	12-29-05
APP. BY	DATE
GJP	12-29-05