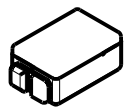
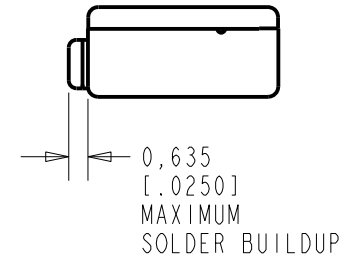
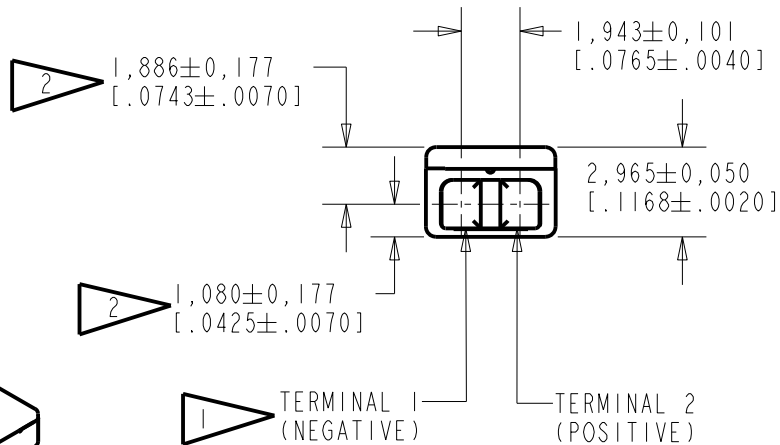
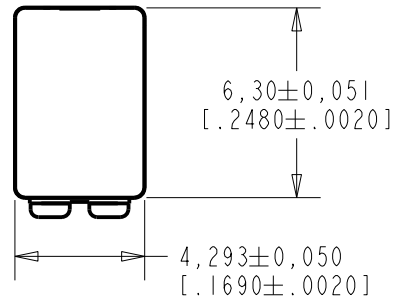


ED-26765-000
SHT 1.1

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 $\pm 0,178$ [0.0070].



SCALE 2:1

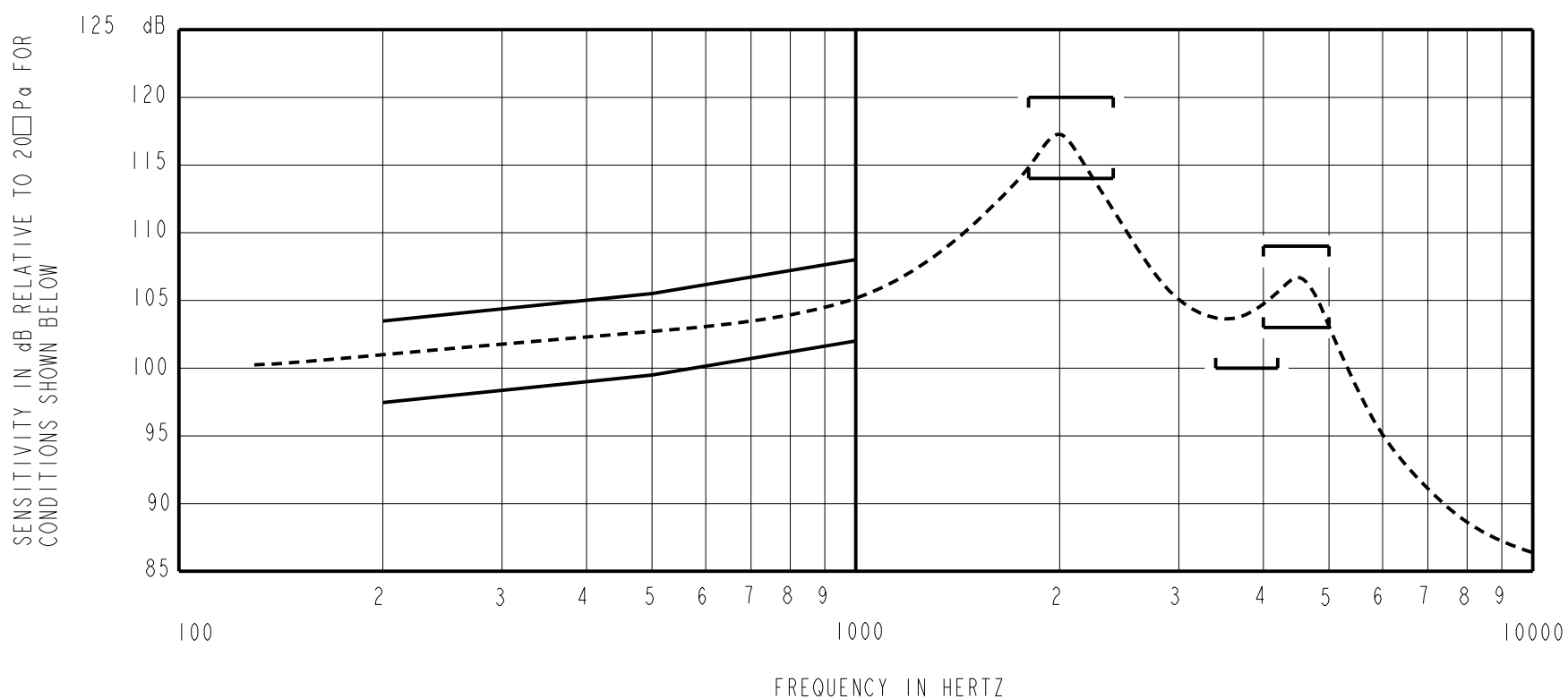
NOMINAL WEIGHT
.31 GRAM

DIMENSIONS IN MILLIMETERS [INCHES]

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Active	D
D	C10113123	2-6-12		

SCALE: 4:1		DR. BY	DATE
DO NOT SCALE DRAWING		CRG	12-29-05
TITLE: RECEIVER		APP. BY	DATE
ED-26765-000		GJP	1-3-06
OUTLINE DRAWING		APP. BY	DATE
SHT 1.1		GJP	1-3-06

KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.



NOTES:

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

2. SENSITIVITY

FREQUENCY	MIN.	MAX.
200	97.5	103.5
500	99.5	105.5
1000	102.0	108.0
1800-2400	114.0	120.0
3400-4200	100.0	---
4000-5000	103.0	109.0

- 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
12N	61	36	20	5	683	2.52	0.0

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Active	D
D	C10113123	2-6-12		

KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.

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-26765-000**
PERFORMANCE SPECIFICATION **SHT 2.1**

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