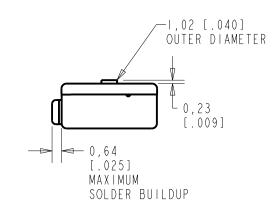
ED-29768-000

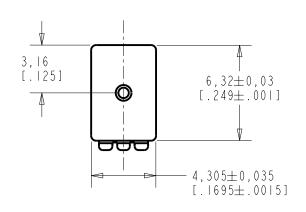
SHT I.I

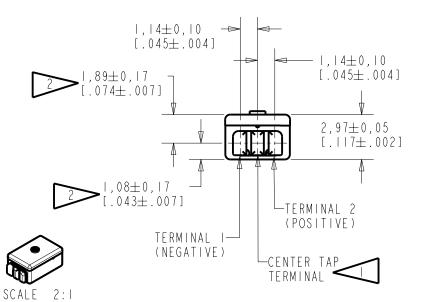


➤ A POSITIVE GOING VOLTAGE AT TERMINAL 2, RELATIVE TO THE CENTER TAP TERMINAL, OR A NEGATIVE GOING VOLTAGE AT TERMINAL I, RELATIVE TO THE CENTER TAP TERMINAL, CAUSES A DECREASE IN PRESSURE AT THE SOUND OUTLET.

LOCATED FROM TWO SURFACES FOR CUSTOMER CONVENIENCE. ONLY APPLICABLE FROM ONE SURFACE, NOT TO BE USED TOGETHER. HORIZONTAL LOCATION FOR TERMINAL CENTERED TO ± 0 , |7 [.007].





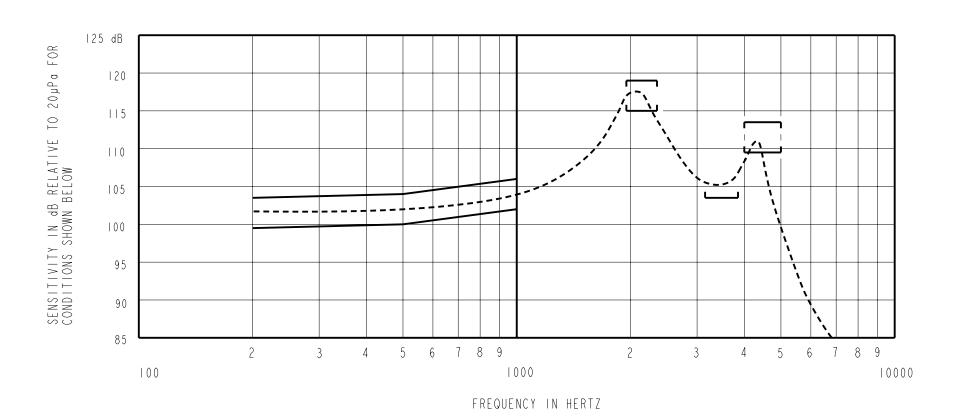


NOMINAL WEIGHT .31 GRAM

DIMENSIONS IN MILLIMETERS [INCHES]

KNOWLES ELECTRONICS ITASCA, ILLINOIS U.S.A.

Revision	C.O. # Implementation Date RELEASE LEVEL				REVISION
A	C10103510	12-28-05	Release	d	A
SCALE:		4:1		DR. BY	DATE
	CRG ck. by	12-28-05 DATE			
TITLE:	RE(CEIVER	ED-29768-000	GJP APP. BY	1 - 2 - 0 6 Date
	OUTL	INE DRAWING	SHT I.I	G J P	1 - 2 - 0 6



NOTES:

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

2.		SENSITIVITY	
	FREQUENCY	MIN.	MAX.
	200 500 1000	99.5 100.0 102.0	103.5
	1950-2350 3150-3850 4000-5000	5.0 03.5 09.5	119.0

- 3. RESPONSE, IMPEDANCE, AND DISTORTION MEASUREMENTS MADE USING THE ELECTRICAL TEST CONDITIONS SHOWN BELOW.
- 4. ELECTRICAL SOURCE IMPEDANCE MUST BE GREATER THAN 20 TIMES IKHZ IMPEDANCE FOR TEST CONDITIONS SHOWN BELOW.
- 5. INDIVIDUAL SPECIFICATIONS.

PORT	IMPE OHMS	IMPEDANCE OHMS ±15%		DISTORTION		ELECTRICAL TEST CONDITIONS	
LOCATIO	IKHz	500Hz	OHMS ±10%	MAX. %	FREQ Hz	AC mA RMS	DC mA
0 JM	1450	780	376	5	800	0.50	0.00

TITLE:

Revision	rision C.O. # Implementation Date RELEASE LEVEL			REVISION	
			Released		Δ
Α	C10103510	12-28-05			/ \
WHEN TEST LIMITS ARE USED TO ESTABLISH INCOMING INSPECTION ACCEPTANCE/REJECTION					DATE
CRITERIA, CORRELATION OF TEST EQUIPMENT WITH KNOWLES IS ALSO REQUIRED FOR ELIMINATION OF EQUIPMENT AND TEST METHOD VARIATION			CRG	12-28-05	
				CK. BY	DATE

ED-29768-000

SHT 2.1

1 - <u>2 - 06</u>

1-2-06

GJP

GJP

RECEIVER

PERFORMANCE SPECIFICATION