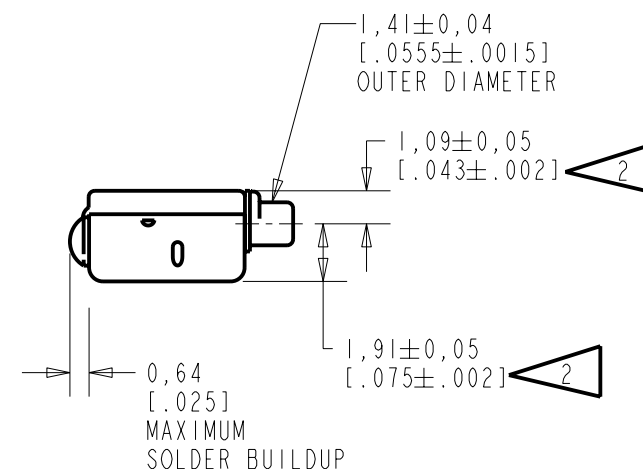
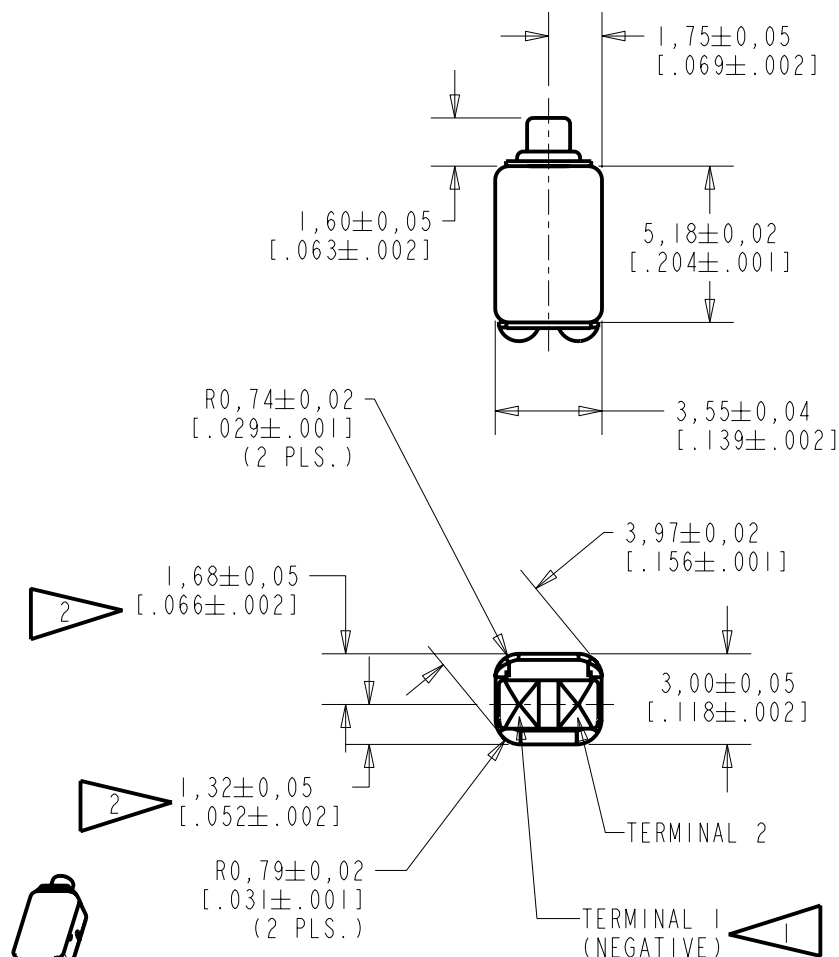


SHT 1.1

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.

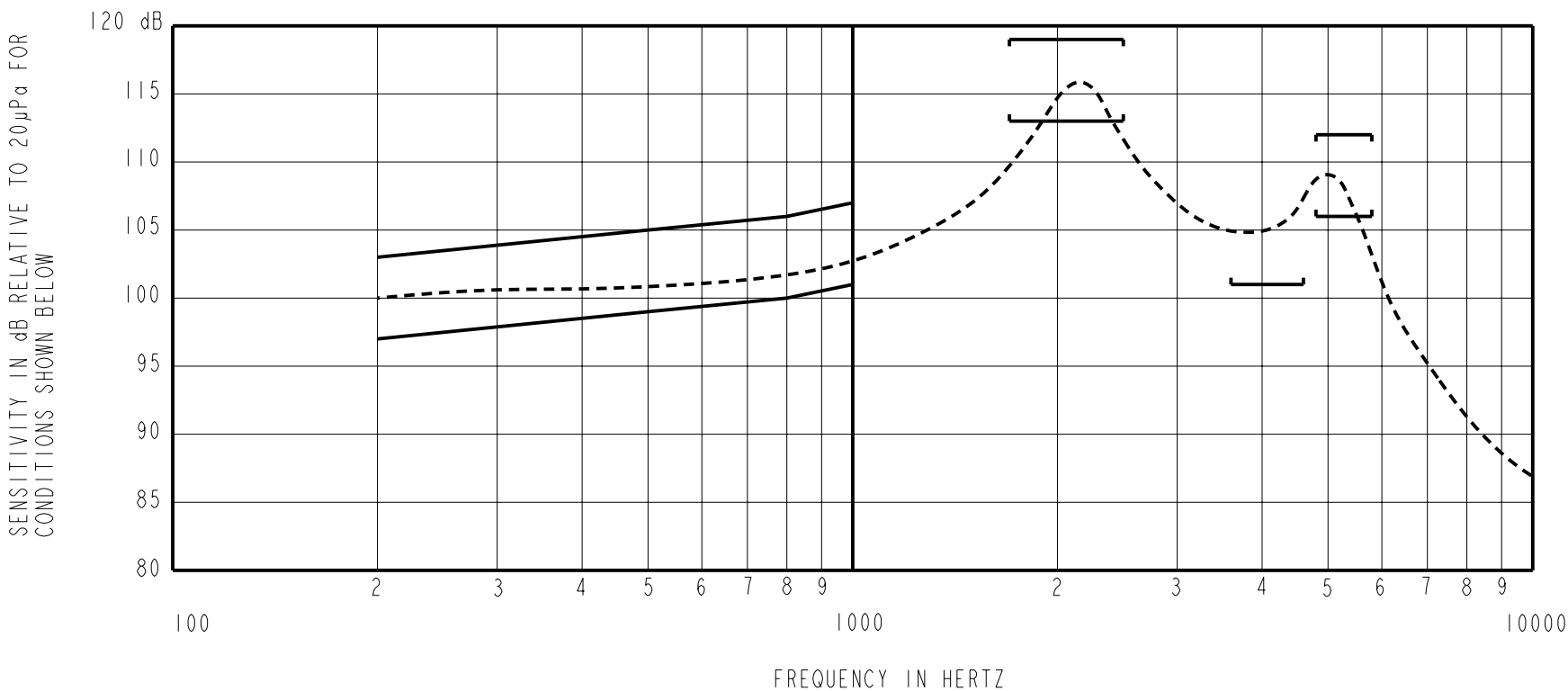


NOMINAL WEIGHT
.23 GRAMS

DIMENSIONS IN MILLIMETERS [INCHES]

KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
B	C10104764	9-22-06	Released	B
A	C10103264	11-3-05		
SCALE: 4:1			DR. BY	DATE
DO NOT SCALE DRAWING			CRG	11-3-05
TITLE: RECEIVER OUTLINE DRAWING			CK. BY	DATE
			GJP	11-8-05
			APP. BY	DATE
			GJP	11-8-05



NOTES:

1. MEASUREMENTS MADE USING 10mm (.394") X 1mm (.039") ID TUBE CONNECTED TO A SIMULATED ANSI S3.3-1960 TYPE HA-3 COUPLER. (T3420 AND B & K DB0138).

2.

SENSITIVITY		
FREQUENCY	MIN.	MAX.
200	97.0	103.0
500	99.0	105.0
800	100.0	106.0
1000	101.0	107.0
1700-2500	113.0	119.0
3600-4600	101.0	---
4800-5800	106.0	112.0

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
12C	3320	1980	1165	10	700	0.39	0.00

Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
B	C10104764	9-22-06	Released		B
A	C10103264	11-3-05			
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	
			CRG	11-3-05	
			CK. BY	DATE	
			GJP	11-8-05	
TITLE: RECEIVER PERFORMANCE SPECIFICATION			FC-26214-000		
			SHT 2.1		
			APP. BY	DATE	
			GJP	11-8-05	

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