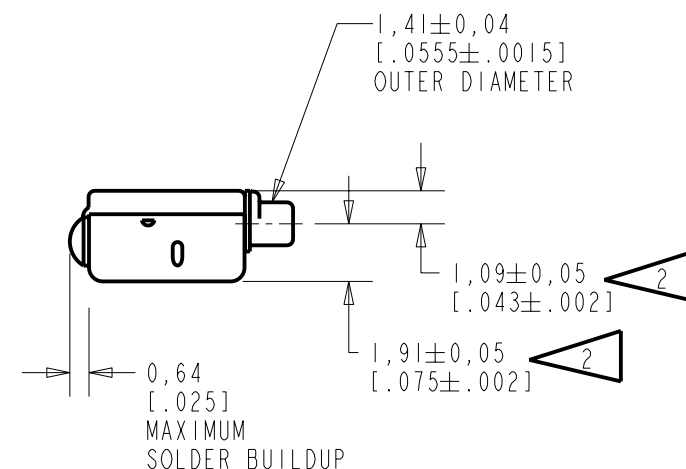
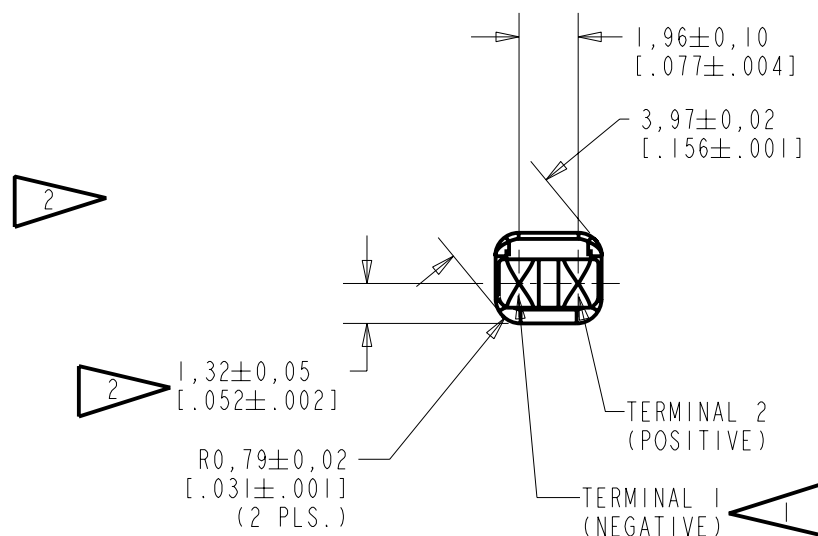
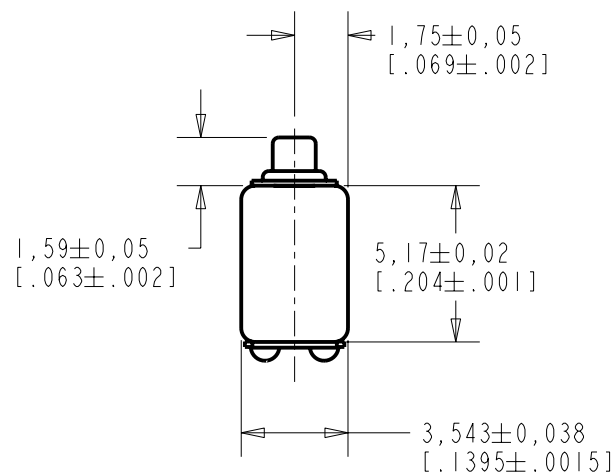


FC-23265-000

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.

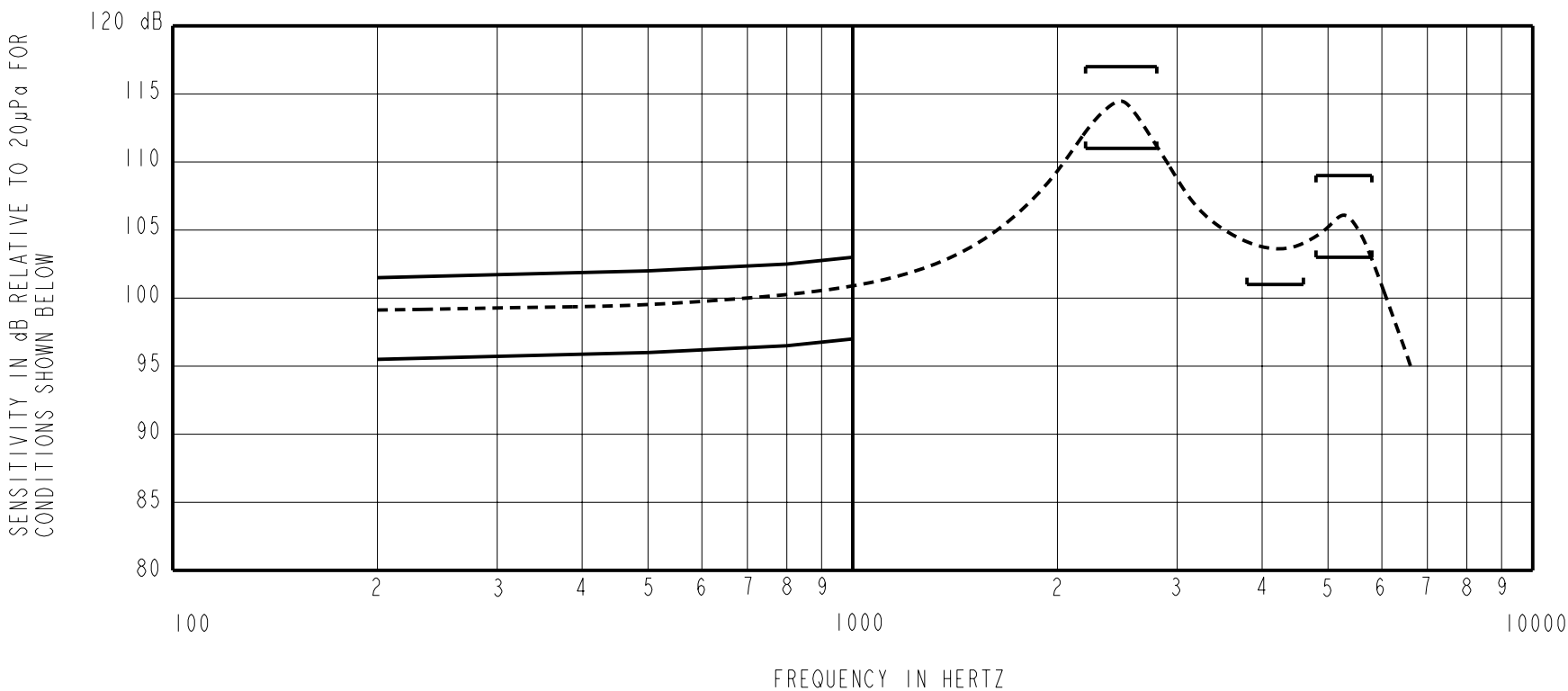


NOMINAL WEIGHT
.23 GRAMS

DIMENSIONS IN MILLIMETERS [INCHES]

KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Released	B
A	C10103166	9-20-05		
SCALE: 4:1			DR. BY	DATE
DO NOT SCALE DRAWING			MMM	9-20-05
			CK. BY	DATE
TITLE: RECEIVER			GJP	9-26-05
			APP. BY	DATE
OUTLINE DRAWING			GJP	9-26-05
FC-23265-000				
SHT 1.1				



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	95.5	101.5
500	96.0	102.0
800	96.5	102.5
1000	97.0	103.0
2200-2800	111.0	117.0
3800-4600	101.0	---
4800-5800	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
12C	1055	625	395	10	800	0.71	0.00

Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
			Released		B
A	C10103166	9-20-05			
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	9-20-05	
TITLE: RECEIVER			CK. BY	DATE	
			GJP	9-26-05	
PERFORMANCE SPECIFICATION			APP. BY	DATE	
			GJP	9-26-05	
			FC-23265-000		
			SHT 2.1		

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