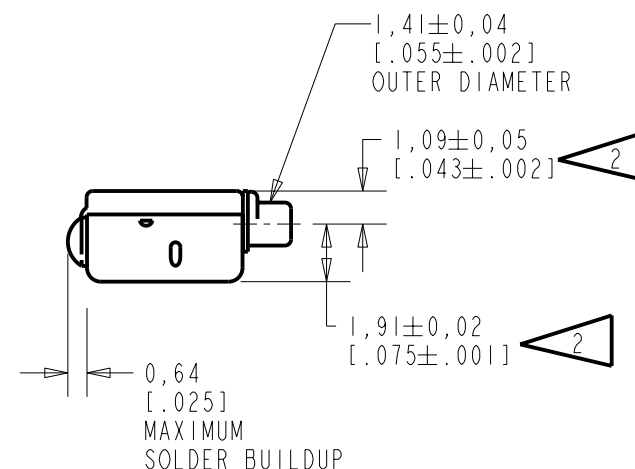
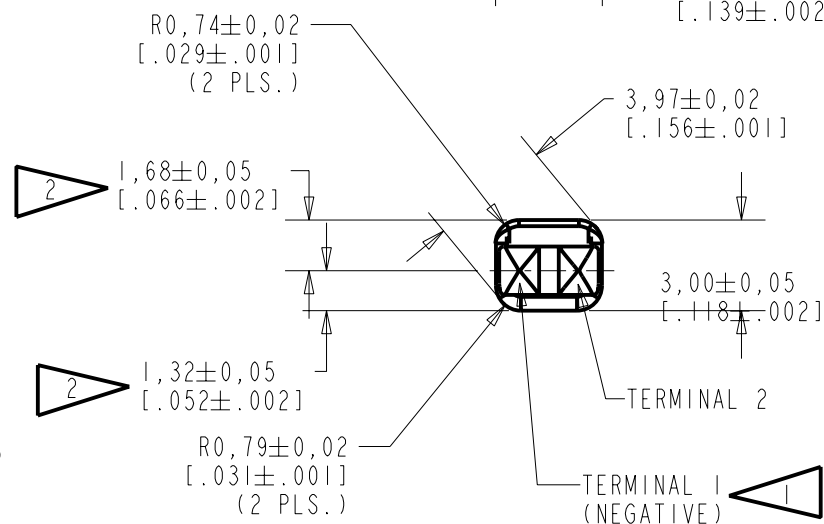
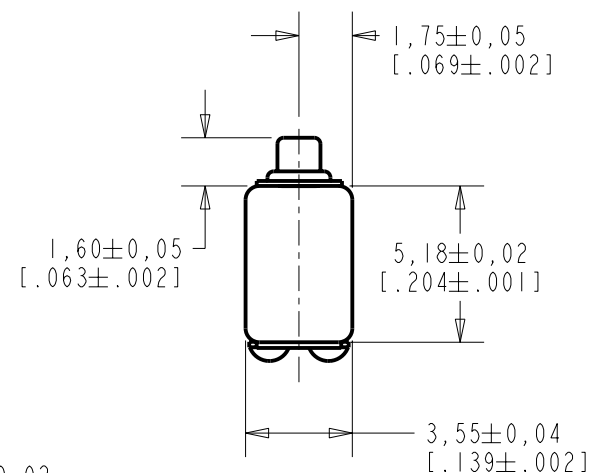


FC-26033-000

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.



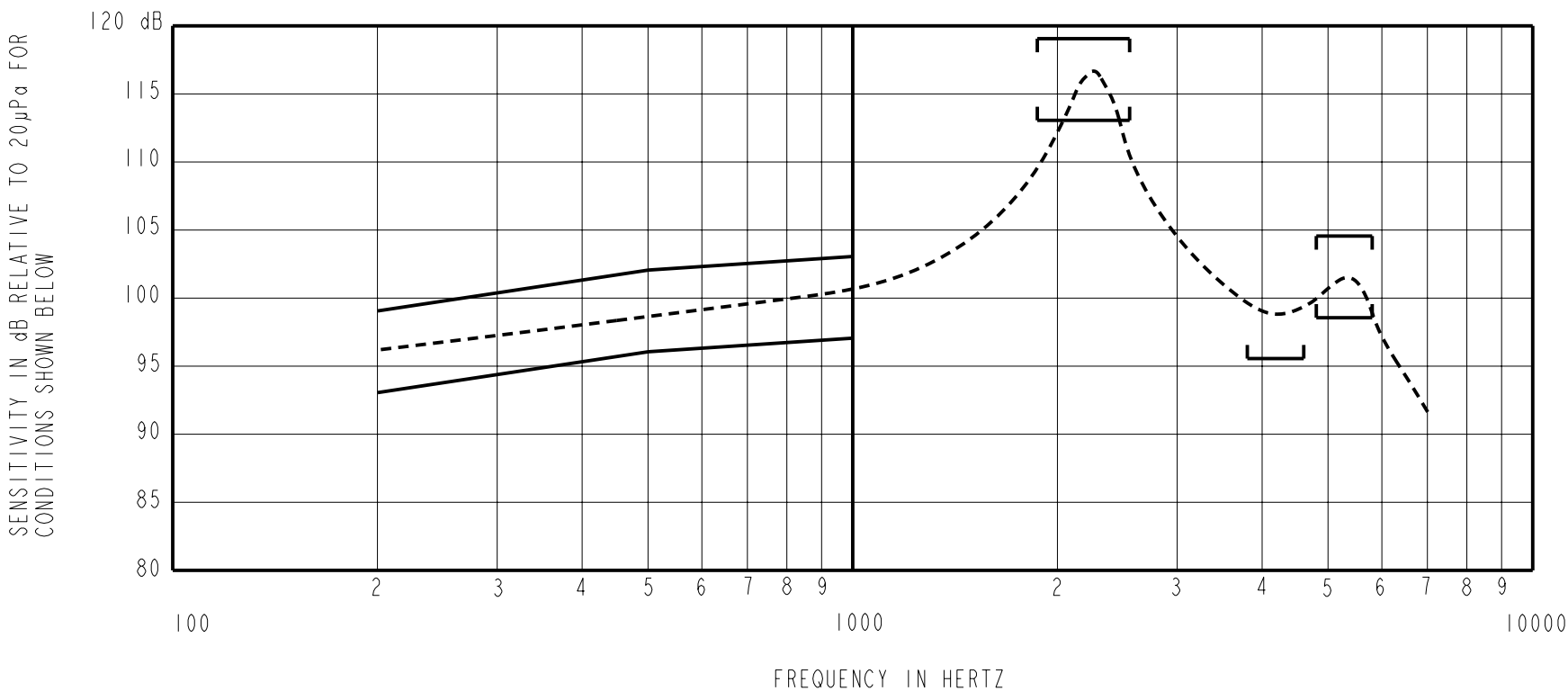
SCALE 2:1

NOMINAL WEIGHT
.23 GRAMS

DIMENSIONS IN MILLIMETERS [INCHES]

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Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Released	A
A	C10103841	2-9-06		
SCALE: 4:1			DR. BY AB	DATE 2-9-06
DO NOT SCALE DRAWING			CK. BY GJP	DATE 2-9-06
TITLE: RECEIVER		FC-26033-000		APP. BY GJP
OUTLINE DRAWING		SHT 1.1		DATE 2-9-06



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	93.0	99.0
500	96.0	102.0
1000	97.0	103.0
1900-2600	113.0	119.0
3800-4600	95.5	---
4800-5800	98.5	104.5

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	2400	1600	1050	10	800	0.43	0.00

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Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
			Released		A
A	C10103841	2-9-06			
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
			AB		2-9-06
TITLE: RECEIVER			CK. BY		DATE
			GJP		2-9-06
PERFORMANCE SPECIFICATION			APP. BY		DATE
			GJP		2-9-06
			FC-26033-000		
			SHT 2.1		

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