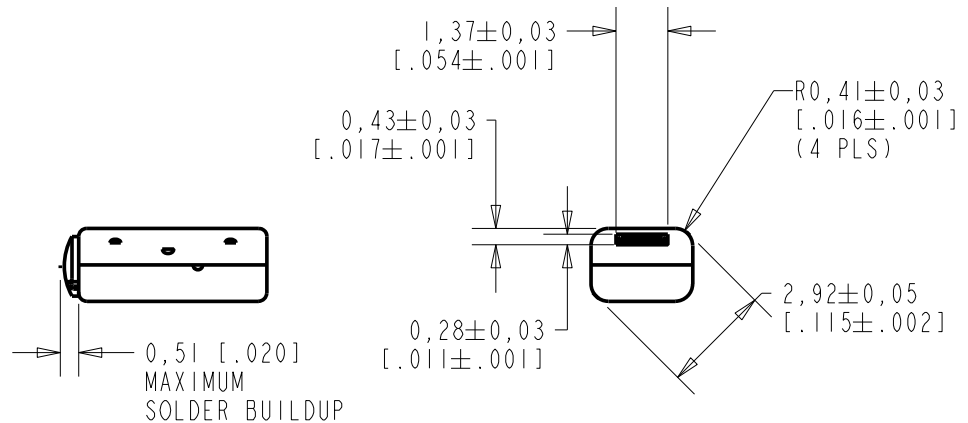
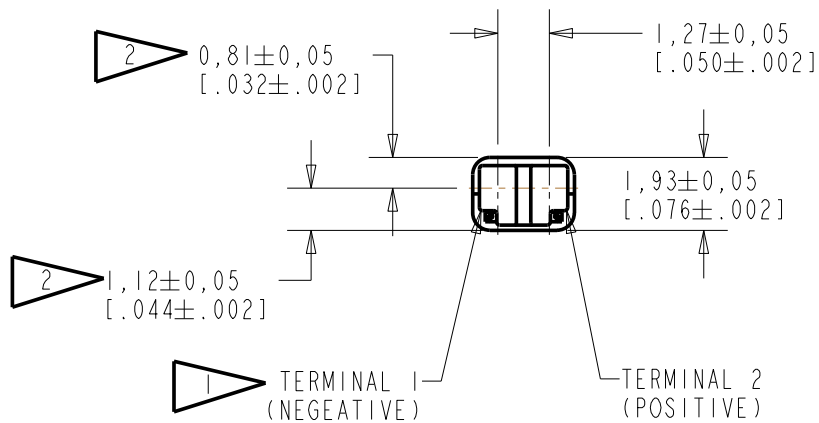
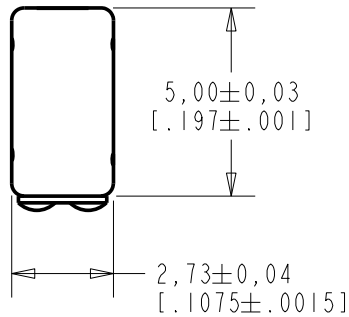


FK-26768-000

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.



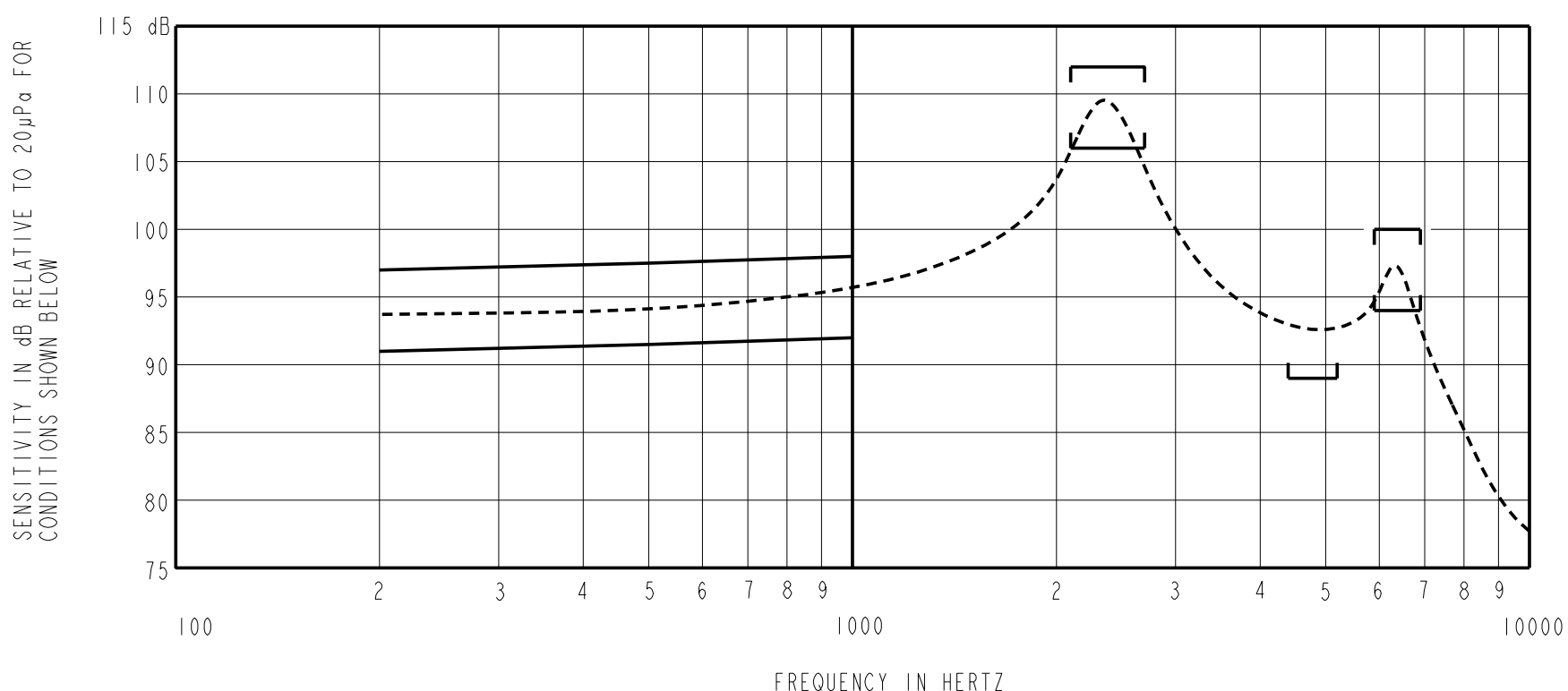
SCALE 2:1

DIMENSIONS IN MILLIMETERS [INCHES]

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
C	CI0108259P	12-29-08	Active	C
B	CI0103994	3-22-06		
A	CI0103113	9-6-05		

SCALE: 5:1		DR. BY	DATE
DO NOT SCALE DRAWING		MMM	9-6-05
TITLE: RECEIVER		CK. BY	DATE
FK-26768-000		GJP	9-12-05
OUTLINE DRAWING		APP. BY	DATE
SHT 1.1		GJP	9-12-05

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NOTES:

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

2. SENSITIVITY

FREQUENCY	MIN.	MAX.
200	91.0	97.0
500	91.5	97.5
1000	92.0	98.0
2100-2700	106.0	112.0
4400-5200	89.0	---
5900-6900	94.0	100.0

- 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	1030	740	580	5	800	0.39	0.00

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
C	C10108259P	12-29-08	Active	C
B	C10103994	3-22-06		
A	C10103113	9-6-05		

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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**
PERFORMANCE SPECIFICATION

FK-26768-000
SHT 2.1

DR. BY	DATE
MMM	9-6-05
CK. BY	DATE
GJP	9-12-05
APP. BY	DATE
GJP	9-12-05