

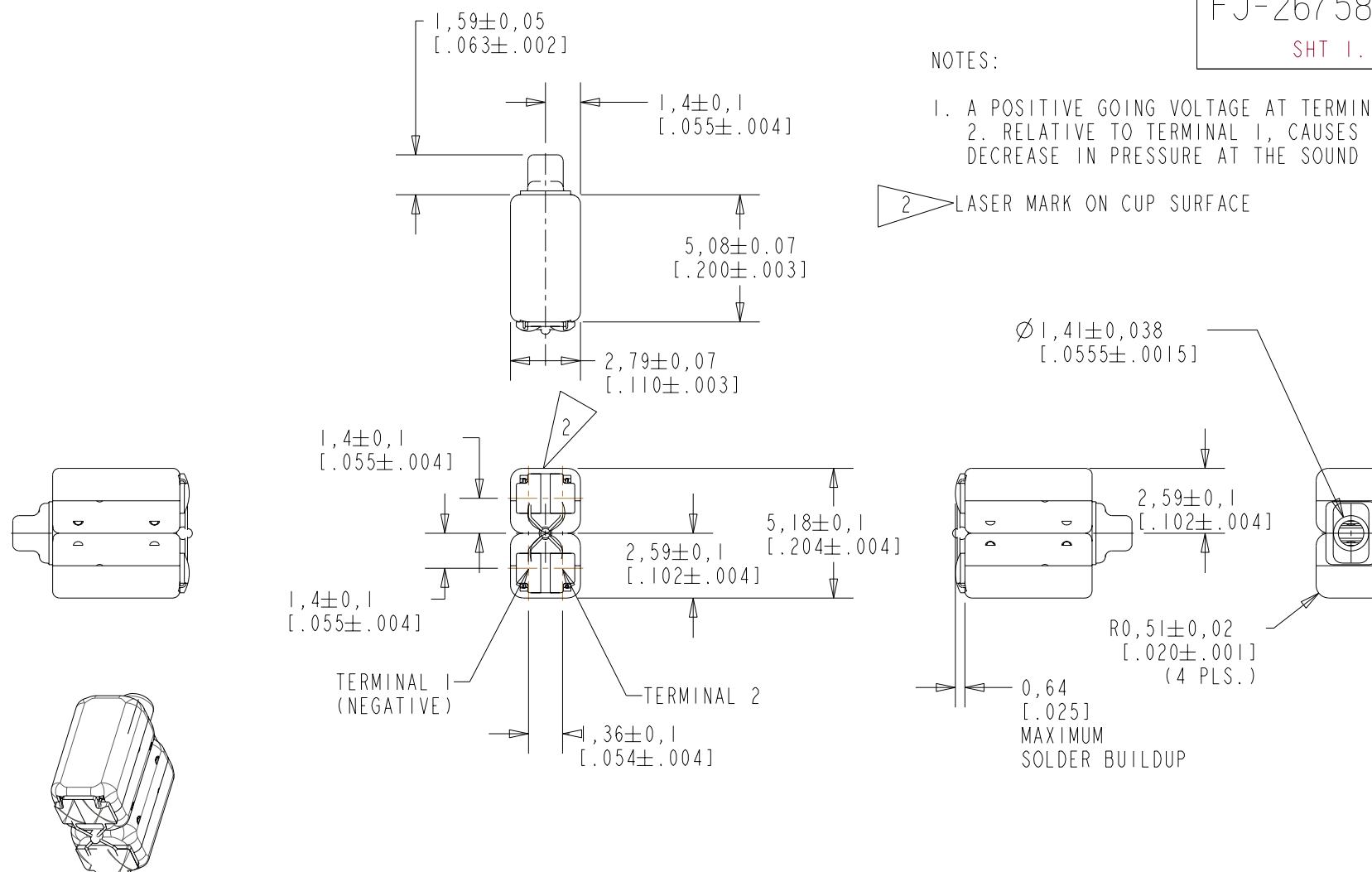
FJ-26758-000

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 LASER MARK ON CUP SURFACE



NOMINAL WEIGHT  
.18 GRAMS

DIMENSIONS IN MILLIMETERS [INCHES]

**KNOWLES ELECTRONICS**  
ITASCA, ILLINOIS U.S.A.

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Active	D
D	C10106798	1-10-08		

SCALE: 4:1

DO NOT SCALE DRAWING

TITLE:

RECEIVER

FJ-26758-000

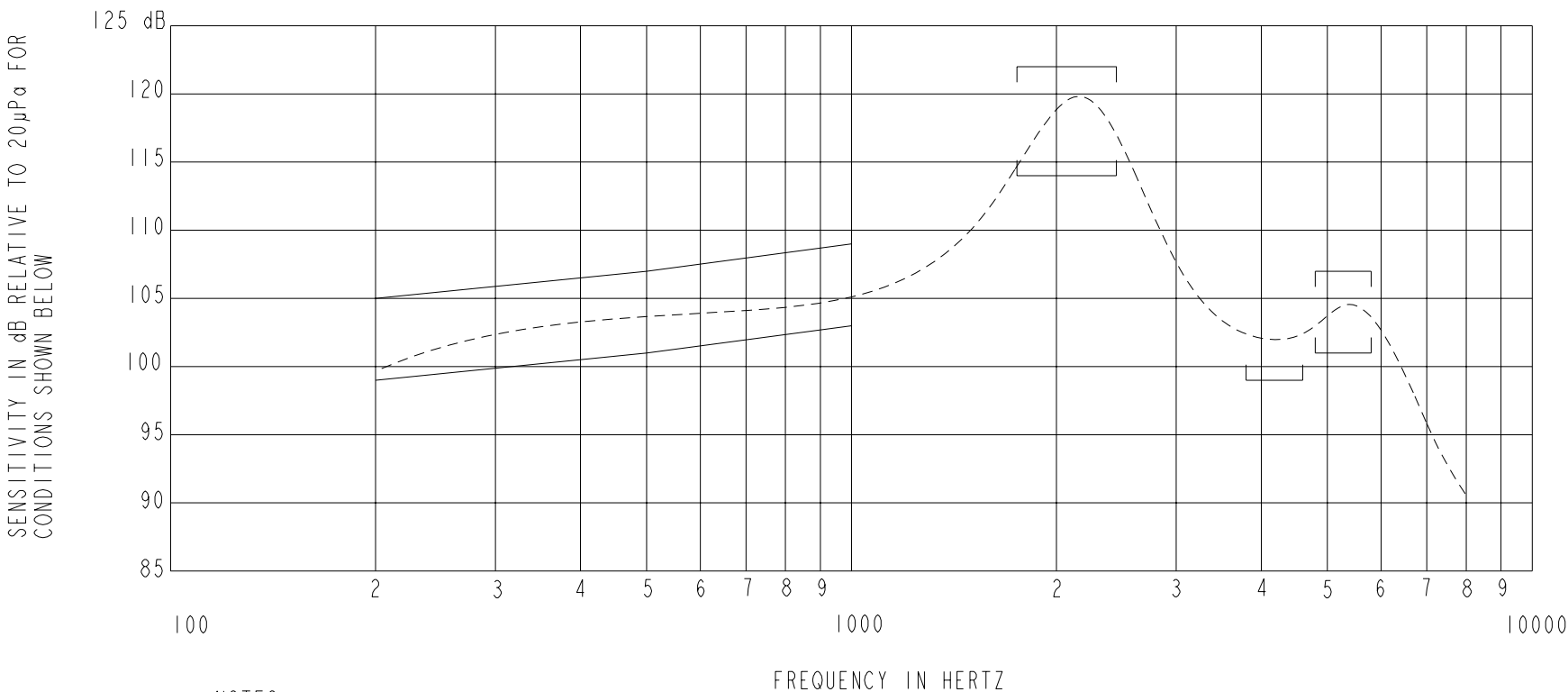
OUTLINE DRAWING

SHT 1.1

DR. BY	DATE
CRG	9-7-05
CK. BY	DATE
GJP	9-15-05
APP. BY	DATE
GJP	9-15-05

KE111ASIZE.FRM

Rev: B



NOTES:

1. MEASUREMENTS MADE USING 10mm (.394") OF 1mm (.039") ID TUBE CONNECTED TO A SIMULATED ANSI S3.3-1960 TYPE HA-3 COUPLER. (T3420 AND B&K 080138)
2. SENSITIVITY
- | FREQUENCY | MIN.  | MAX.  |
|-----------|-------|-------|
| 200       | 99.0  | 105.0 |
| 500       | 101.0 | 107.0 |
| 1000      | 103.0 | 109.0 |
| 1750-2450 | 114.0 | 122.0 |
| 3800-4600 | 99.0  | ---   |
| 4800-5800 | 101.0 | 107.0 |
3. RESPONSE, IMPEDANCE, AND DISTORTION MEASUREMENTS MADE USING THE ELECTRICAL TEST CONDITIONS SHOWN BELOW.
4. ELECTRICAL SOURCE INPEDANCE 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
12S	65	44	30	5	750	3.2	0.00

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Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
			Active		D
D	C10106798	1-10-08			
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	9-7-05
				CK. BY	DATE
TITLE: RECEIVER				GJP	9-15-05
				APP. BY	DATE
PERFORMANCE SPECIFICATION				SHT 2.1	GJP 9-15-05

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