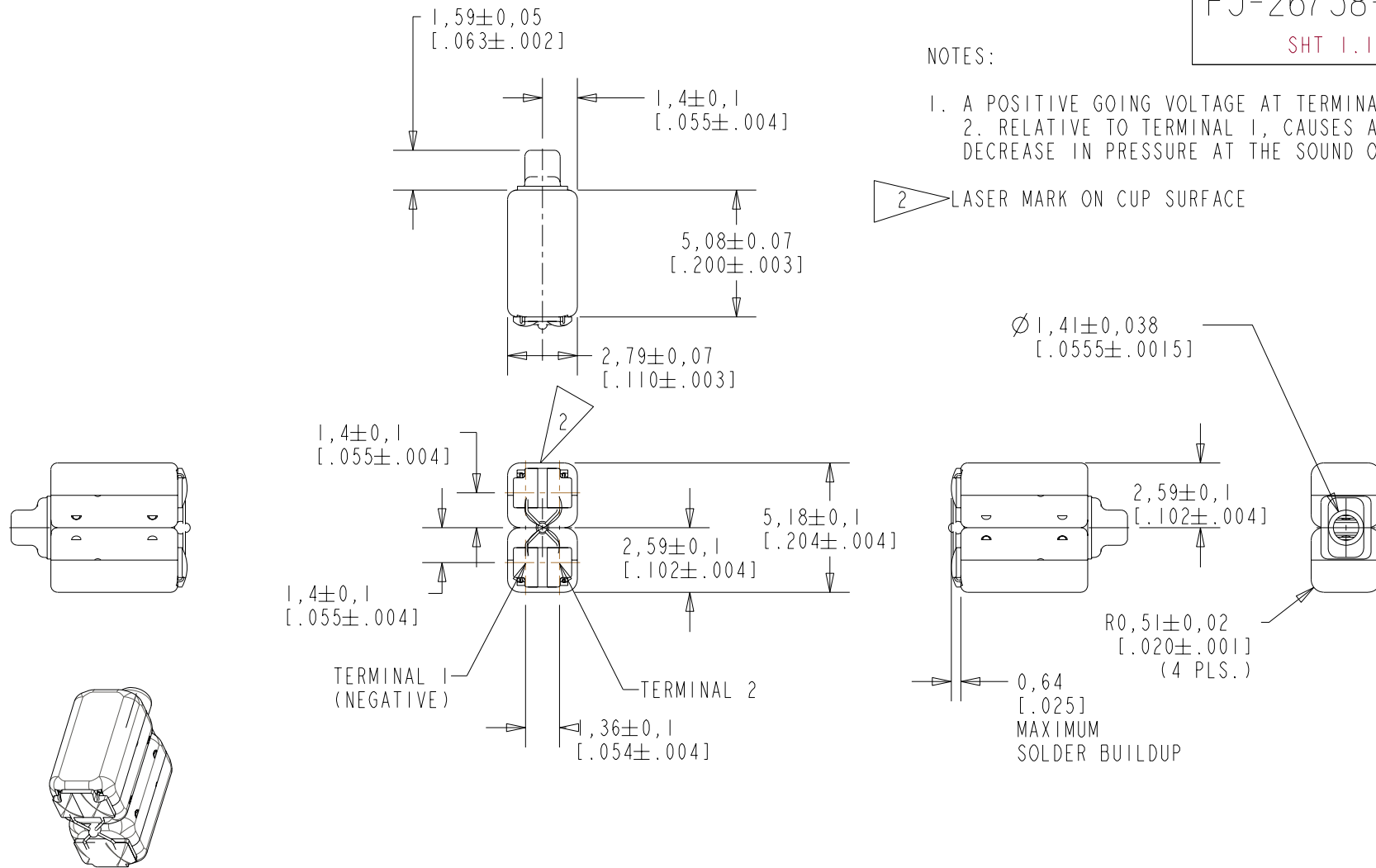


FJ-26758-000
SHT 1.1

NOTES:

1. A POSITIVE GOING VOLTAGE AT TERMINAL 2.
2. RELATIVE TO TERMINAL 1, CAUSES A DECREASE IN PRESSURE AT THE SOUND OUTLET.

2 LASER MARK ON CUP SURFACE

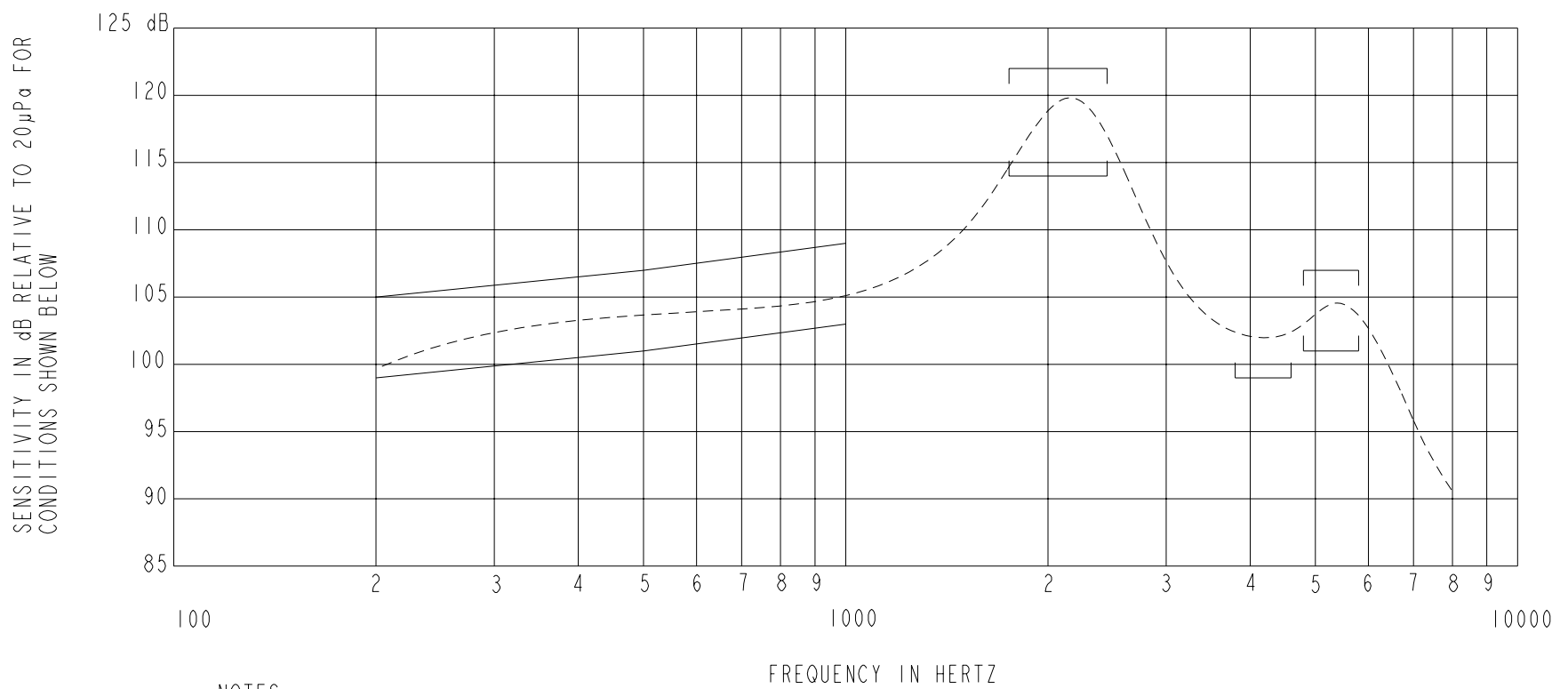


NOMINAL WEIGHT
.18 GRAMS DIMENSIONS IN MILLIMETERS [INCHES]

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

SCALE: 4:1	DR. BY DATE
DO NOT SCALE DRAWING	CRG 9-7-05
TITLE: RECEIVER	CK. BY DATE
OUTLINE DRAWING	GJP 9-15-05
FJ-26758-000	APP. BY DATE
SHT 1.1	GJP 9-15-05

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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

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

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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

FJ-26758-000
SHT 2.1

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