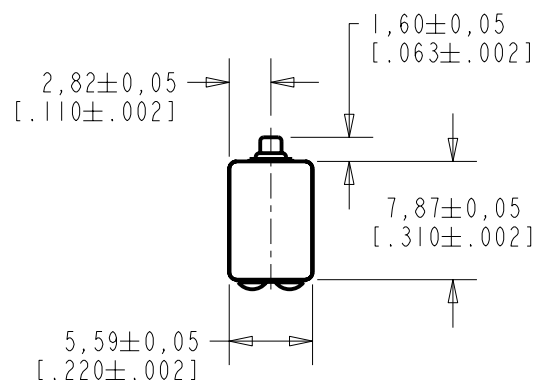


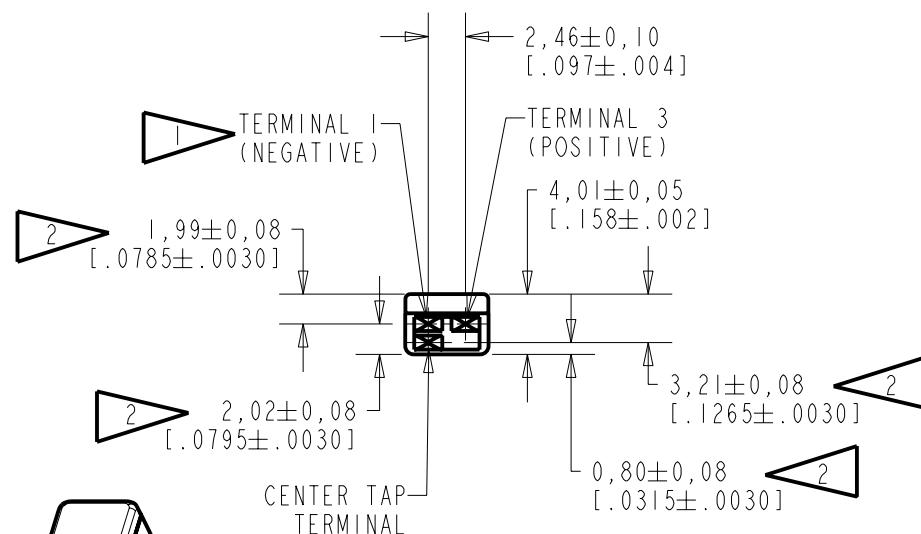
BK-21968-000

SHT 1.1



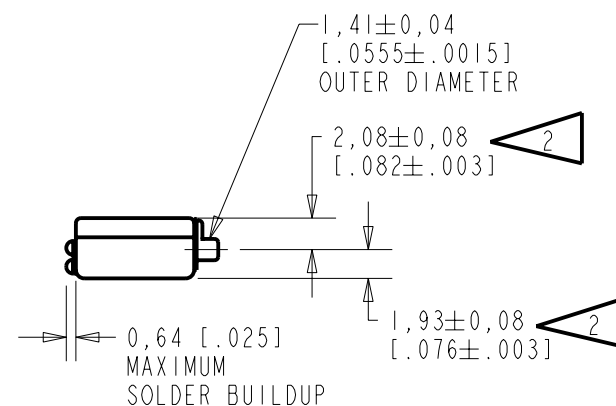
NOTES:

- 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. HORIZONTAL LOCATION FOR TERMINAL CENTERED TO $\pm 0,17$ [$.007$].



NOMINAL WEIGHT
.66 GRAM

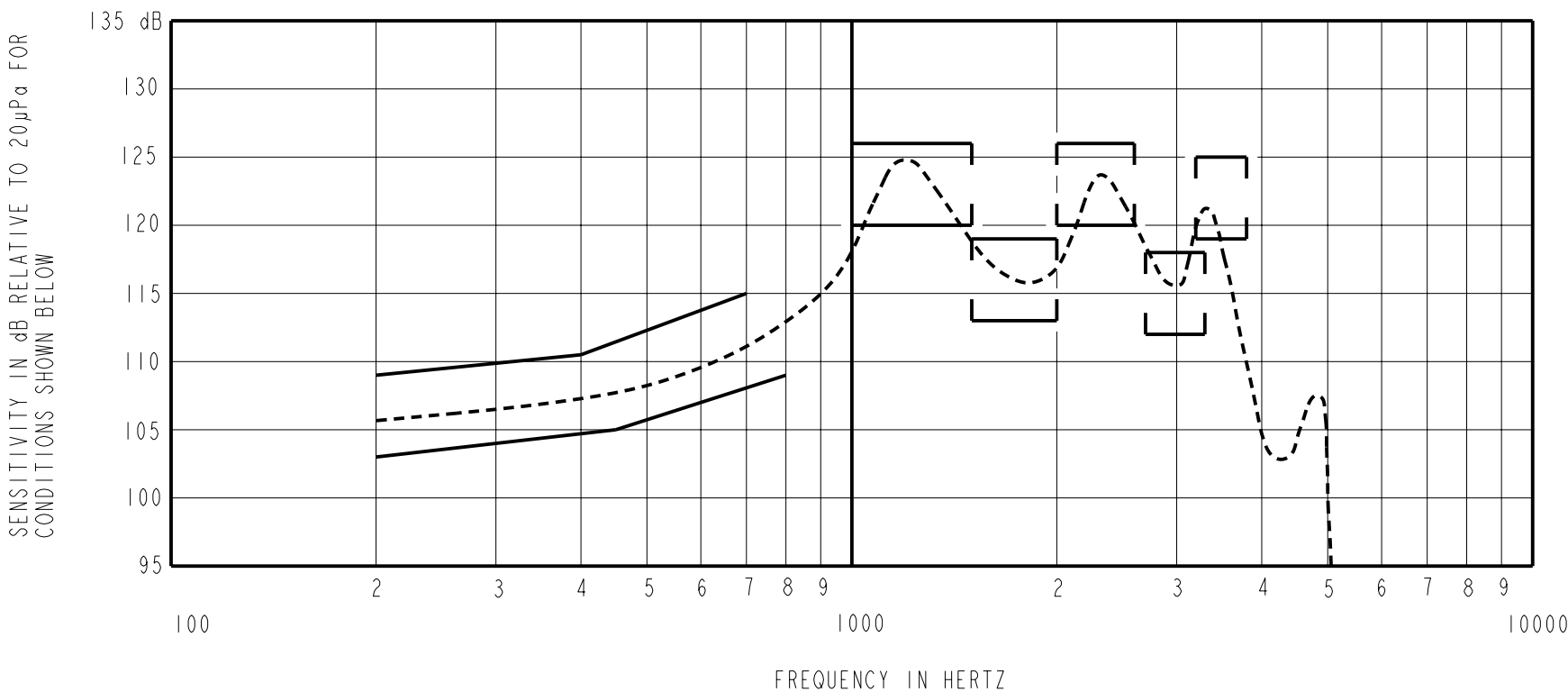
DIMENSIONS IN MILLIMETERS [INCHES]



Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
B	CI0106382	8-23-07	Released	B
A	CI0103338	11-4-05		
SCALE: 2:1			DR. BY	DATE
DO NOT SCALE DRAWING			MMM	11-4-05
TITLE: RECEIVER			CK. BY	DATE
OUTLINE DRAWING			GJP	11-8-05
BK-21968-000			APP. BY	DATE
SHT 1.1			GJP	11-8-05

KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.

NO DAMPING



NOTES:

1. MEASUREMENTS MADE USING 27,9mm (1.100") X 1,4mm (.053") ID+10,2mm(.400")x 1,8mm(.070") ID + 23,1mm(.201") x 3,0mm(.118") ID TUBE CONNECTED TO 2CC COUPLER (TI278 AND B & K DB0138)

2. SENSITIVITY

FREQUENCY	MIN.	MAX.
200	103.0	109.0
400	---	110.5
450	105.0	---
700	---	115.0
800	109.0	---
1000-1500	120.0	126.0
1500-2000	113.0	119.0
2000-2600	120.0	126.0
2700-3300	112.0	118.0
3200-3800	119.0	125.0

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 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	730	285	100	10	500	1.0	0.0

Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
B	C10106382	8-23-07	Released		B
A	C10103338	11-4-05			
KNOWLES ELECTRONICS ITASCA, ILLINOIS U.S.A.			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
			TITLE: RECEIVER PERFORMANCE SPECIFICATION		MMM 11-4-05
					CK. BY DATE
					GJP 11-8-05
			BK-21968-000 SHT 2.1		APP. BY DATE
					GJP 11-8-05

AMEYA360

Components Supply Platform

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