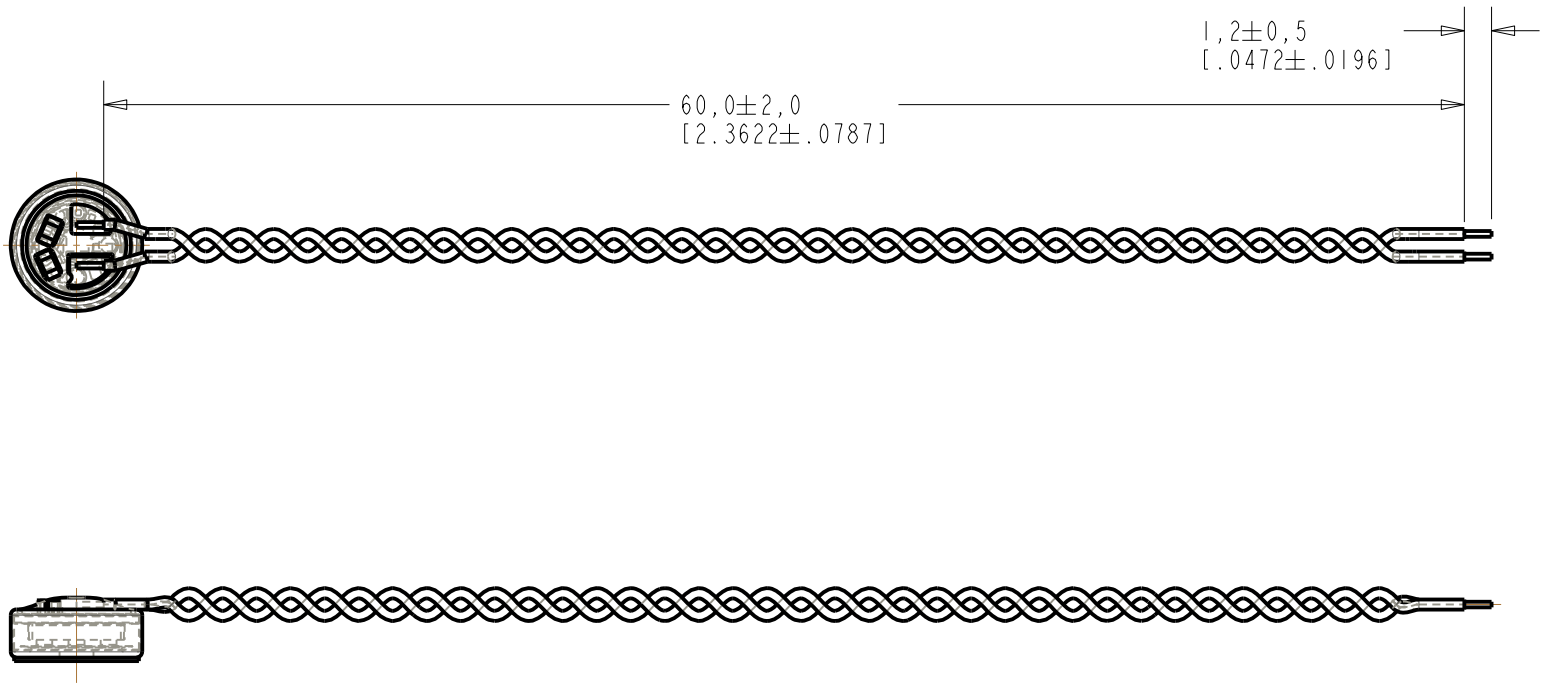


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SHT 1.1

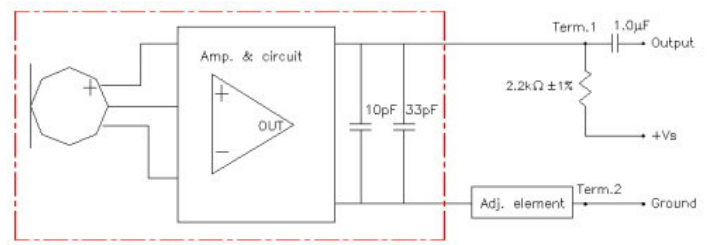
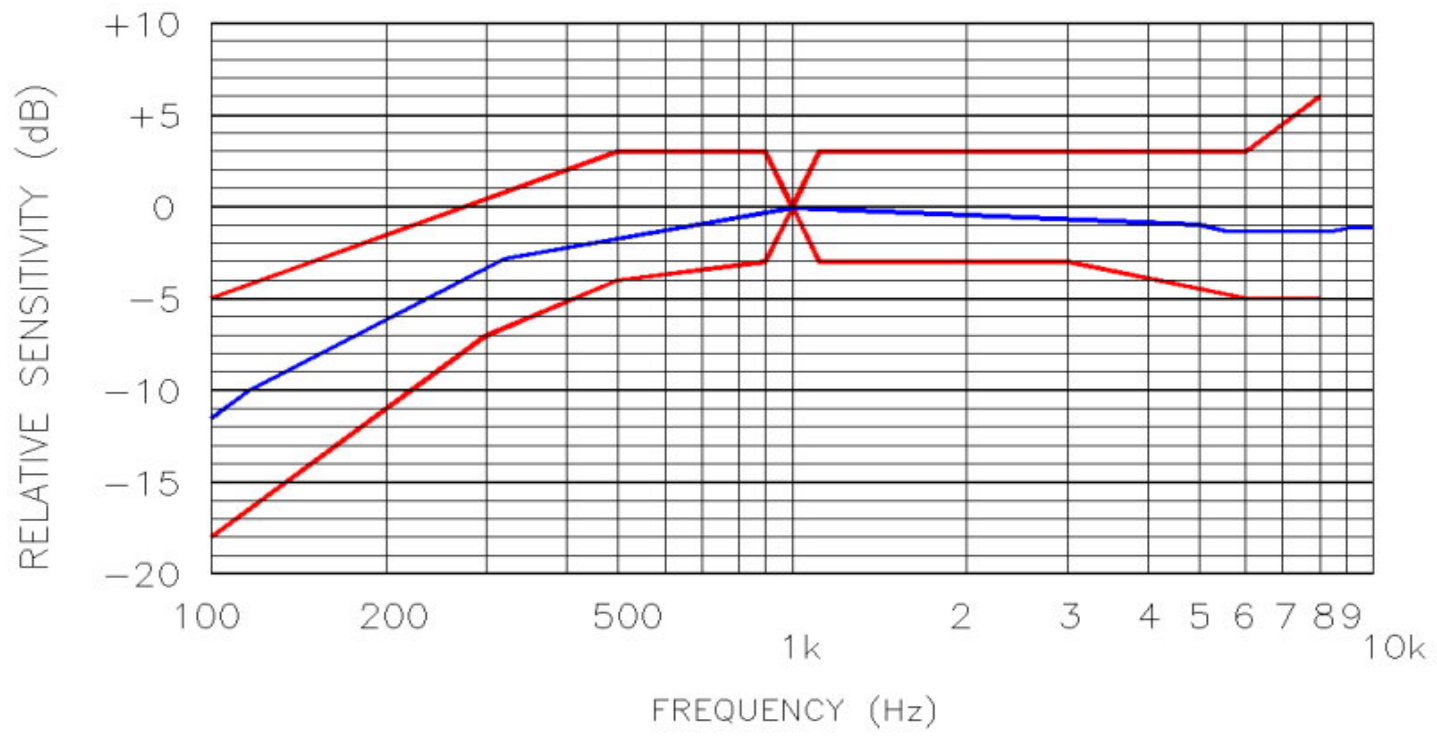


Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Active	A
A	C10110718	5-18-10		
SCALE: 3:1			DR. BY DATE	
DO NOT SCALE DRAWING			LSY 5-18-10	
			CK. BY DATE	
TITLE: MICROPHONE ASSEMBLY HM-31066-P88			GJP 5-21-10	
			APP. BY DATE	
			GJP 5-21-10	
OUTLINE DRAWING			SHT 1.1	

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HM-31066-P88

SHT 2.1



- NOTES:
1. SENSITIVITY: $-20 \pm 3\text{dB re } 1.0\text{V/Pa(N/m}^2\text{)}$ AT 1kHz $22 \pm 5^\circ\text{C}$.
 2. IMPEDANCE: LESS THAN $0.5\text{k}\Omega$ (1kHz).
 3. STANDARD VOLTAGE: 3.0V.
 4. RANGE OF OPERATING VOLTAGE: 2.5V TO 5.5V.
 5. CURRENT DRAIN: 0.5mA MAX.
 6. S/N RATIO: GREATER THAN OR EQUAL TO 66dB.
 7. MAXIMUN INPUT SOUND PRESSURE LEVEL: 100dB.

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Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Active	A
A	CI0110718	5-18-10		
SCALE: 3:1			DR. BY	DATE
DO NOT SCALE DRAWING			LSY	5-18-10
TITLE: MICROPHONE ASSEMBLY HM-31066-P88			CK. BY	DATE
OUTLINE DRAWING			GJP	5-21-10
			APP. BY	DATE
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