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Stocking Distributor

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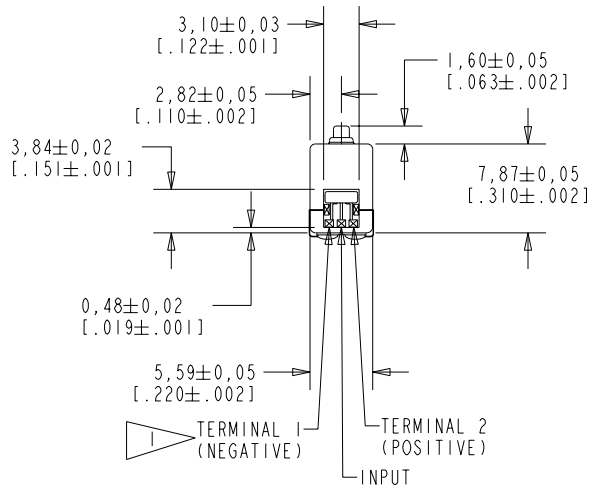
[EF-26369-000](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

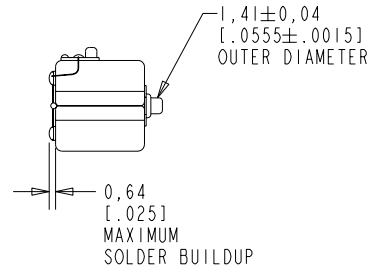
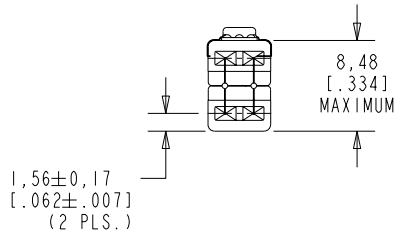
EF-26369-000

SHT 1.1



NOTES:

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



DIMENSIONS IN MILLIMETERS [INCHES]

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
C	C10106978	1-10-08	Active	C
B	C10103635	2-2-06		
A	C10103491	12-1-05		

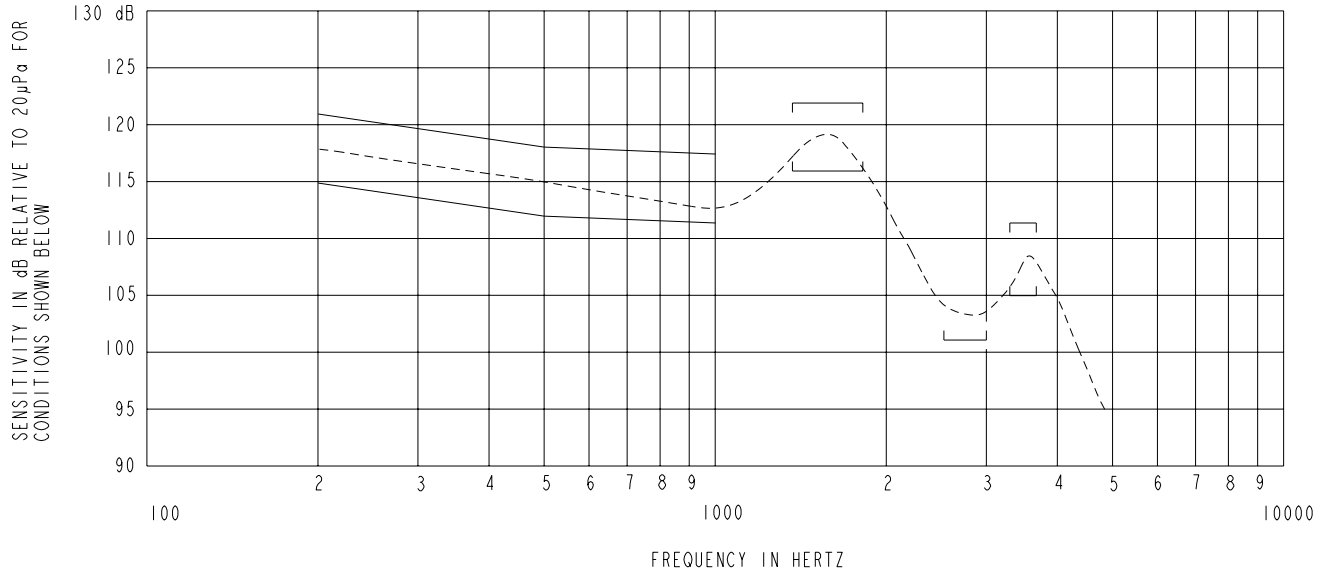
KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.

SCALE:	2:1		DR. BY	DATE
DO NOT SCALE DRAWING			MMM	12-1-05
TITLE:	RECEIVER	EF-26369-000	GJP	12-2-05
	OUTLINE DRAWING	SHT 1.1	APP. BY	DATE
			GJP	12-2-05

NO DAMPING

EF-26369-000

SHEET 2.1



NOTES:

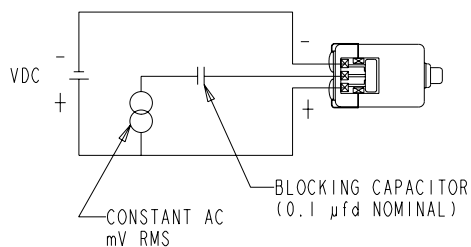
1. MEASUREMENTS MADE USING 10mm X 1mm ID TUBING INTO 2cc (HA-2 COUPLER)
2. ELECTRICAL SIGNAL (SEE #5 BELOW)
3. SENSITIVITY

FREQUENCY	MIN.	MAX.
200	115.0	121.0
500	112.0	118.0
1000	111.0	117.0
1400-1800	116.0	122.0
2600-3000	101.0	---
3300-3700	105.0	111.0

4. RESPONSE AND DISTORTION MEASUREMENTS MADE USING THE ELECTRICAL TEST CONDITIONS SHOWN BELOW.
5. INDIVIDUAL SPECIFICATIONS.

PORT LOCATION	MAX. DC SUPPLY CURRENT mA		DISTORTION		ELECTRICAL TEST CONDITIONS	
	VDC = 1.3±.02	VDC = 1.5±.02	MAX. %	FREQ Hz	CONSTANT AC mV RMS	VDC
12S	0.8	1.2	5	800	17±1	1.3±.02

6. TEST CONDITIONS.



THE ABOVE RESULTS WILL ONLY BE ACHIEVED IF THE VDC SUPPLY HAS A VERY LOW INTERNAL IMPEDANCE AND IS CAPABLE OF ABSORBING RECYCLED ENERGY FROM THE RECEIVER.
REFER TO KNOWLES REPORT 10676-1 SEPT 89 FOR FURTHER DETAILS.