

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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ED-23012-000

SHT I.I

NOTE:

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

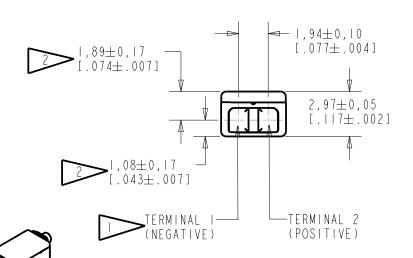
2

Revision | C.O. # | Implementation Date

LOCATED FROM TWO SURFACES FOR CUSTOMER CONVENIENCE. ONLY APPLICABLE FROM ONE SURFACE, NOT TO BE USED TOGETHER. HORIZONTAL LOCATION FOR TERMINAL CENTERED TO ± 0 , 17 [.007].

RELEASE LEVEL

REVISION



 $1,60\pm0,05$

 $[.063 \pm .002]$

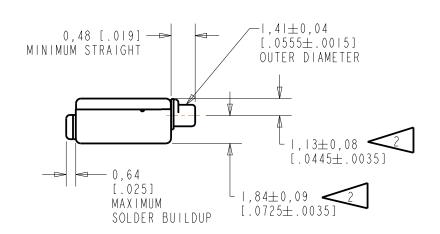
 $2,16\pm0,08$

 6.30 ± 0.05

4,29±0,05 [.169±.002]

 $[.248 \pm .002]$

 $[.085 \pm .003]$



KNOWLES ELECTRONICS ITASCA, ILLINOIS U.S.A.

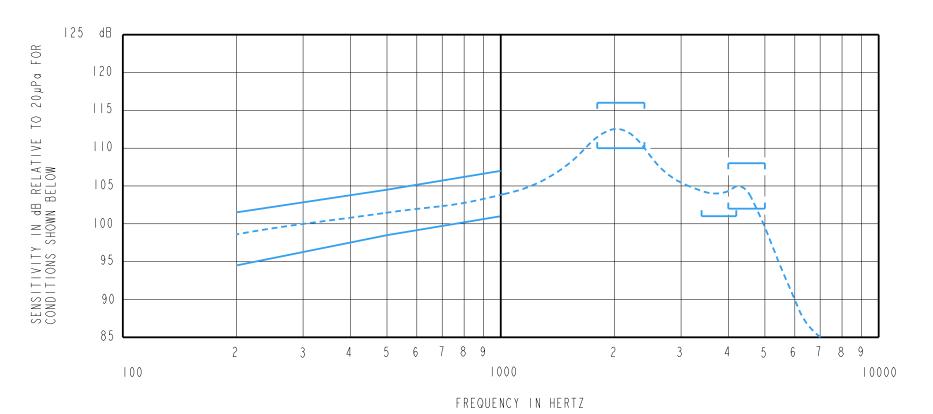
DIMENSIONS IN MILLIMETERS [INCHES]

SCALE 2:1

NOMINAL WEIGHT .31 GRAM

1101101011	0.0. "	Timp remember to the bare	MILLMOL LLVLL		KE I TO TOIL
В	C10107990 C10103522	8 - 20 - 08 1 2 - 27 - 05	Active		В
SCALE:	010103322	4: I		DR. BY	DATE
DO NOT SCALE DRAWING				CRG ck. BY	12-27-05 DATE
TITLE:	RE(CEIVER	ED-23012-000	GJP APP. BY	1 2 - 2 9 - 0 5 DATE
	OUTL	INE DRAWING	SHT I.I		12-29-05

TYPE II DAMPING



NOTES:

I. MEASUREMENTS MADE USING 10mm (.394") X 1mm (.039") ID TUBE CONNECTED TO A SIMULATED ANSI \$3.7-1973 TYPE HA-3 COUPLER. (IEC 126).

2.	SENSITIVITY	
FREQUENCY	<u>MIN.</u>	MAX.
200	94.5	101.5
500	98.5	104.5
1000	101.0	107.0
1800 - 2400	0 . 0	6.0
3400 - 4200	0 . 0	
4000 - 5000	0 2 . 0	08.0

- 3. RESPONSE, IMPEDANCE, AND DISTORTION MEASUREMENTS MADE USING THE ELECTRICAL TEST CONDITIONS SHOWN BELOW.
- 4. ELECTRICAL SOURCE IMPEDANCE MUST BE GREATER THAN 20 TIMES IKHZ IMPEDANCE FOR TEST CONDITIONS SHOWN BELOW.
- 5. INDIVIDUAL SPECIFICATIONS.

LC	PORT	IMPEDANCE OHMS ±15%		DCR @20°C DISTO		RTION	ELECTRICAL TEST CONDITIONS	
	LOCATION	I K H z	500Hz	OHMS 土IO%	MAX. %	FREQ Hz	AC mA RMS	DC mA
	12C	760	420	196	5	800	0.70	1.00

Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
					C
В	C10107990	8-20-08	Active		l K
А	C10103522	12-27-05			נ
			INSPECTION ACCEPTANCE/REJECTION	DR. BY	DATE
CRITERIA, CORRELATION OF TEST EQUIPMENT WITH KNOWLES IS ALSO REQUIRED FOR FILMINATION OF EQUIPMENT AND TEST METHOD VARIATION		CRG	12-27-05		
	2301111121				0.75

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RECEIVER

PERFORMANCE SPECIFICATION

TITLE:

	CN. DI	DAIL
ED-23012-000	GJP	12-29-05
	APP. BY	DATE
SHT 2.1	GJP	12-29-05