

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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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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ED-29689-000

SHT I.I

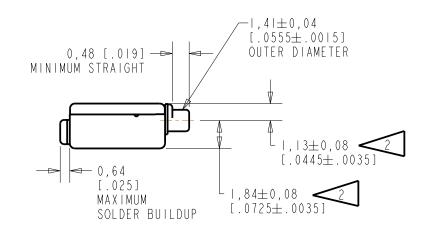
NOTE:

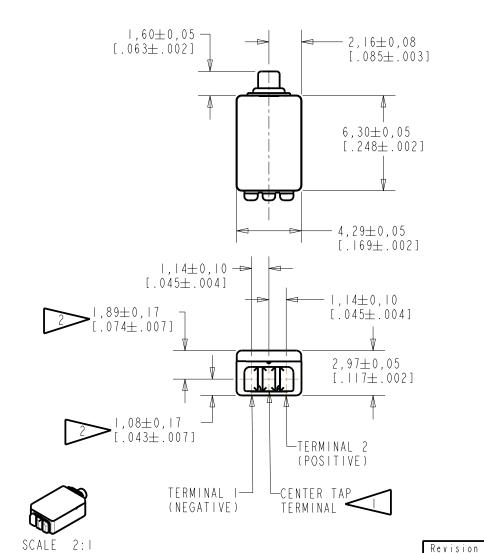
➤ A POSITIVE GOING VOLTAGE AT TERMINAL 2, RELATIVE TO THE CENTER TAP TERMINAL, OR A NEGATIVE GOING VOLTAGE AT TERMINAL I, RELATIVE TO THE CENTER TAP TERMINAL. CAUSES A DECREASE IN PRESSURE AT THE SOUND OUTLET.

LOCATED FROM TWO SURFACES FOR CUSTOMER CONVENIENCE. ONLY APPLICABLE FROM ONE SURFACE, NOT TO BE USED TOGETHER. HORIZONTAL LOCATION FOR TERMINAL CENTERED $TO \pm 0.17 [.007].$

RELEASE LEVEL

REVISION





DIMENSIONS IN MILLIMETERS [INCHES]

NOMINAL WEIGHT .31 GRAM

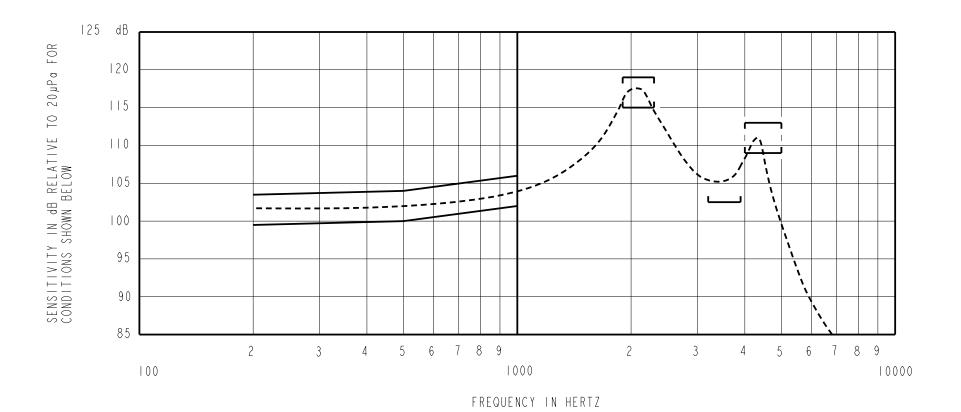
C.O. #

С В	C10107990 C10103542	10-23-08	Active		
Α	C10103002	9 - 12 - 05	7.0		
SCALE:		DR. BY	DATE		
	D(MMM	9-12-05		
	CK. BY	DATE			
TITLE:	RFC	EIVER	ED-29689-000	GJP	9-13-05
	WE OF I VEIX		20 20000 000	APP. BY	DATE
	OUTLII	NE DRAWING	SHT I.I	GJP	9-13-05

Implementation Date

SHEET 2.1

NO DAMPING



NOTES:

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

2.	SENSITIVITY	_
FREQUENCY	MIN.	MAX.
200 500 1000 1900-2300 3200-3900 4000-5000	99.5 100.0 102.0 115.0 102.5 109.0	103.5 104.0 106.0 119.0

- 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.

	PORT	IMPEDANCE OHMS ±15%		DCR @20°C	DISTO	RTION	ELECTRIC CONDI	
	LOCATION	I K H z	500Hz	OHMS ±10%	MAX. %	FREQ Hz	AC mA RMS	DC mA
	12C	10.2	7.1	3.65	5	800	6.3	0.0

	Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
	С	C10107990	10-23-08	Active		
	В	C10103542	12-30-05			(
	А	C10103002	9-12-05			
				INSPECTION ACCEPTANCE/REJECTION	DR. BY	DATE
	CRITERIA, CORRELATION OF TEST EQUIPMENT WITH KNOWLES IS ALSO REQUIRED FOR LELIMINATION OF EQUIPMENT AND TEST METHOD VARIATION				МММ	9-12-05
					CK. BY	DATE

ED-29689-000

SHT 2.1

GJP APP. BY

GJP

9-13-05

RECEIVER

PERFORMANCE SPECIFICATION

TITLE:

KNOWLES ELECTRONICS ITASCA, ILLINOIS U.S.A.