

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







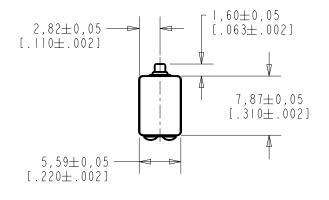
EF-26430-000

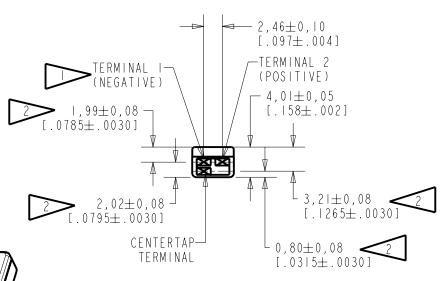
SHT I.I

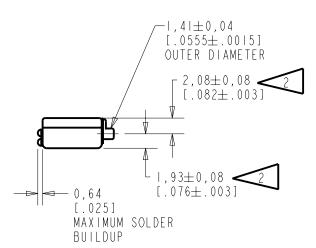
NOTES:

➤A POSITIVE GOING VOLTAGE AT TERMINAL 2, RELATIVE TO TERMINAL I, 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 $TO \pm 0.17 [.007].$







NOMINAL WEIGHT .66 GRAM

DIMENSIONS IN MILLIMETERS [INCHES]

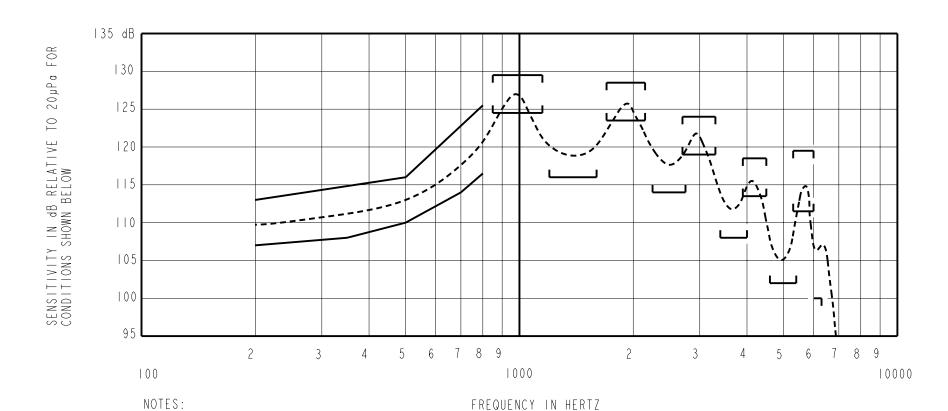
KNOWLES ELECTRONICS ITASCA, ILLINOIS U.S.A.

1101101011	VIOLOT C.O. II IMPLEMENTATION DATE				NEVIOTOR		
A	C10103832	2 - 2 - 06	Release	: d	A		
SCALE:		2:1		DR. BY	DATE		
	[DO NOT SCALE DRAV	NING	MMM CK. BY	2 - 2 - 0 6 DATE		
TITLE:	RE	CEIVER	EF-26430-000	GJP APP. BY	2 - 6 - 0 6 DATE		
	OUTL	INE DRAWING	SHT I.I	G J P AS I Z E , F R M	2-6-06 Rev: B		

Revision C.O. # Implementation Date

RELEASE LEVEL

REVISION



I. MEASUREMENTS MADE USING 8mm (.315") X Imm (.039") ID + 28mm (I.10") X I.5mm (.059") ID EAR HOOK SIMULATOR INTO 25mm (.984") OF 2mm (.079") ID TUBE + 18mm (.709") OF 3MM (.118") ID TUBE + 2cm³ CAVITY (AS IEC126). (T-2607 AND B & K DB0138).

ΤY
ΤY

FREQUENCY	MIN.	MAX.
200	107.0	113.0
350	108.0	
500	110.0	116.0
700	114.0	
800	116.5	125.5
850-1150	124.5	129.5
1200-1600	116.0	
1700-2150	123.5	128.5
2250-2750	114.0	
2700-3300	119.0	124.0
3400-4000	108.0	
3900-4500	113.5	118.5
4600-5400	102.0	
5300-6000	111.5	119.5
<6300	100.0	

- 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	DISTORTION		ELECTRICAL TEST CONDITIONS	
LOCATION	l K H z	500Hz	OHMS ±10%	MAX. %	FREQ Hz	AC mA RMS	DC mA
128	964	438	165	10	500	0.94	0.00

Revision	C.O. #	Implementation vare	KELEASE LEVEL	KEA1210N
			Released	ΙΔΙ
А	C10103832	2-2-06		/ \

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				
		CK. B		
RECEIVER	EF-26430-000	GJP		
	2. 20.00 000	APP.		
PERFORMANCE SPECIFICATION	SHT 2.1	GJP		

DR. BY	DATE
MMM	2-2-06
CK. BY	DATE
GJP	2-6-06
APP. BY	DATE
GUP	2-6-06