

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!



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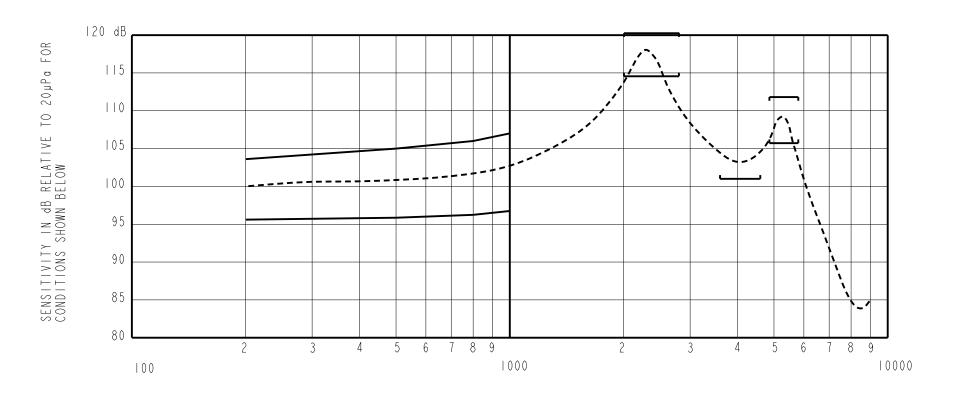
FC-26314-000 SHT I.I NOTES: → 1,75±0,05 $[.069 \pm .002]$ A POSITIVE GOING VOLTAGE AT TERMINAL 2, RELATIVE TO TERMINAL I, CAUSES A DECREASE IN PRESSURE AT THE SOUND OUTLET. LOCATED FROM TWO SURFACES FOR CUSTOMER CONVENIENCE. ONLY APPLICABLE FROM ONE SURFACE, 1.60 ± 0.05 NOT TO BE USED TOGETHER. 5.18 ± 0.02 $[.063\pm.002]$ [.204±.001] $3,55\pm0,04$ $[.139 \pm .002]$ $R0,74\pm0,02 -1,41\pm0,04$ $[.029\pm.001]$ $[.0555 \pm .0015]$ $3,97\pm0,02$ (2 PLS.) OUTER DIAMETER $[.156 \pm .001]$ $,68\pm0,05$ $1,09\pm0,05$ $066 \pm .002$ $[.043 \pm .002]$ $3,00\pm0,05$ $[.118 \pm .002]$ $32 \pm 0,05$ $1,91\pm0,05$ 052±.002] ←TERMINAL 2 $[.075\pm.002]$ 0,64 [.025] $R0,79\pm0,02$ MAXIMUM $[.031 \pm .001]$ -TERMINAL I SOLDER BUILDUP (2 PLS.) (NEGATIVE) C.O. # Implementation Date RELEASE LEVEL REVISION Revision SCALE 2:1 B Active NOMINAL WEIGHT В C10112708 9-2-11 DIMENSIONS IN MILLIMETERS [INCHES] .23 GRAMS C10103264 11-3-05 Α SCALE: DR. BY 4:1 **KNOWLES ELECTRONICS** CRG 11-3-05 DO NOT SCALE DRAWING CK. BY DATE ITASCA, ILLINOIS U.S.A. TITLE: RECEIVER FC-26314-000 GJP 11-8-05 APP. BY DATE

OUTLINE DRAWING

SHT I.I

GJP

11-8-05



NOTES:

I. MEASUREMENTS MADE USING 10mm (.394") X 1mm (.039") ID TUBE CONNECTED TO A 2 cm3 , SIMULATED ANSI S3.7 TYPE HA-3 COUPLER (IEC 60318-5).

2.	SENSITIVITY	
FREQUENCY	<u>MIN.</u>	<u>MAX.</u>
200 500 800 1000 2150-2850 3700-4500 4850-5850	96.0 96.5 97.0 98.0 114.5 99.0	102.0 102.5 103.0 104.0 120.5

- 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 LOCATION	IMPEDANCE OHMS ±15%		DCR @20°C	DISTORTION		ELECTRICAL TEST CONDITIONS		
	IKHz	500Hz	OHMS ±10%	MAX. %	FREQ Hz	AC mA RMS	DC mA	
12C	188	150	120	10	800	1.63	0.00	

	Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION	
	В А	C10112708 C10103264	9 - 2 - 1 l 1 I - 3 - 05	Active		В	
	WHEN TEST LIMITS ARE USED TO ESTABLISH INCOMING INSPECTION ACCEPTANCE/REJECTION CRITERIA, CORRELATION OF TEST EQUIPMENT WITH KNOWLES IS ALSO REQUIRED FOR				DR. BY	DATE	
CTRONICS	ELIMINATION OF EQUIPMENT AND TEST METHOD VARIATION			CRG	11-3-05		
OIS U.S.A.	TITLE:	RECEIVER		FC-26314-000	CK. BY GJP	DATE -8-05	
Old U.S.A.		IV L.	CLIVLIN	16 20314 000	APP. BY	DATE	
		PERFORMAN	NCE SPECIFICATION	SHT 2.1	GIP	11-8-05	

KNOWLES ELECTRONICS ITASCA, ILLINOIS U.S.A.