

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

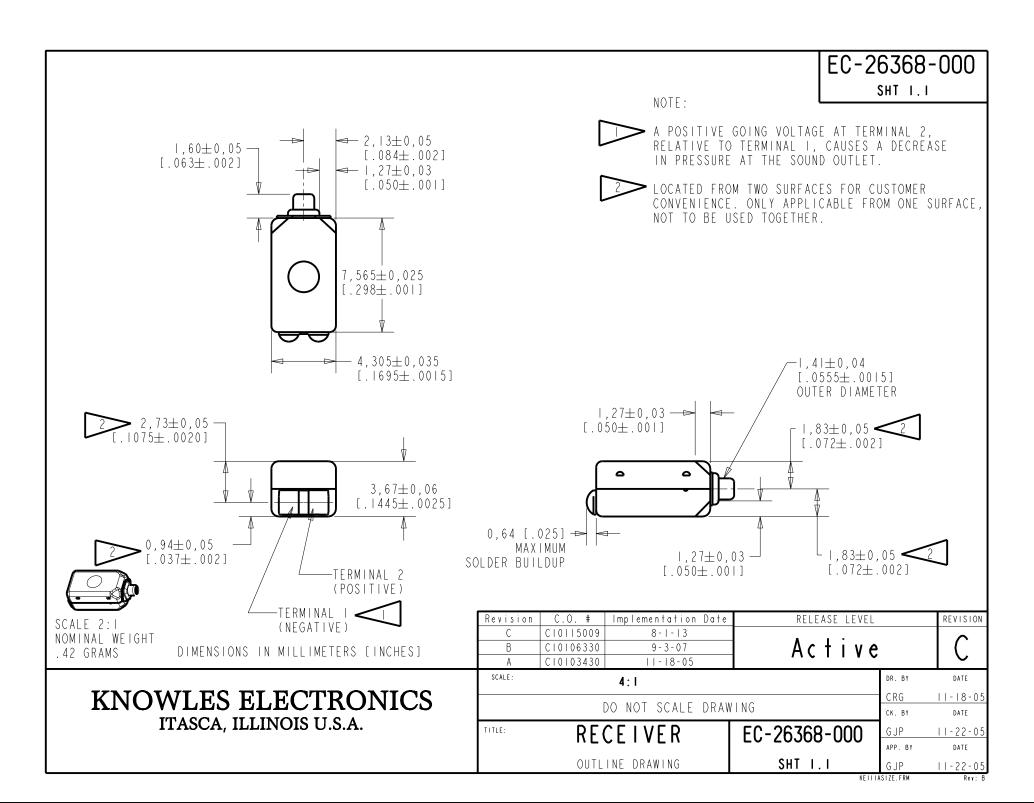
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

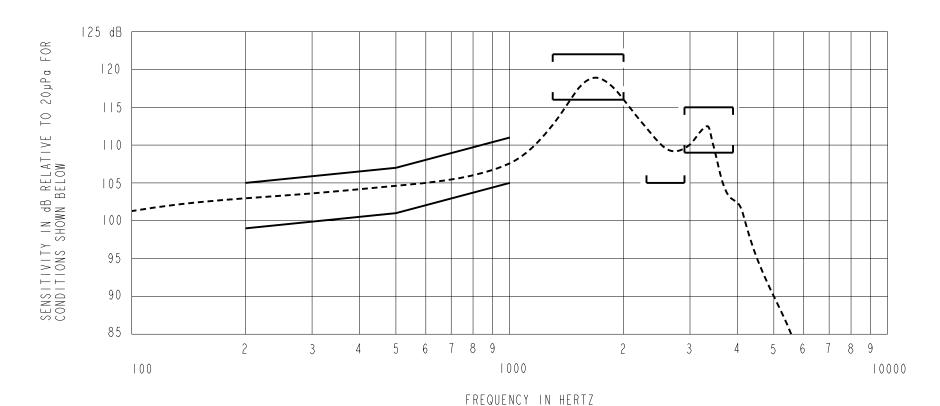
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











NOTES:

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

FREQUENCY	MIN.	MAX.
200	99.0	105.0
500	101.0	107.0
1000	105.0	111.0
1300-2000	116.0	122.0
2300-2900	105.0	
2900-3900	109 0	115 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	IMPE[OHMS)ANCE ±15%	DCR @20°C	DISTORTION		ELECTRICAL TEST CONDITIONS	
LOCATION	I K H z	500Hz	OHMS ±10%	MAX. %	FREQ Hz	AC mA RMS	DC mA
128	100	54	26.3	10	800	2.19	0

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
С	C10115009	8-1-13		\sim
В	C10106330	9 - 3 - 0 7	Active	(
А	C10103430	11-18-05	114 1 1 4)

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 CRITERIA, CORRELATION OF EQUIPMENT AND TEST METHOD VARIATION

TITLE:

RECEIVER

PERFORMANCE SPECIFICATION

SHT 2.1

PCR. BY

GJP

APP. BY

GJP

DR. BY	DATE		
CRG	11-18-05		
CK. BY	DATE		
GJP	11-22-05		
APP. BY	DATE		
CID	11 22 05		