

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

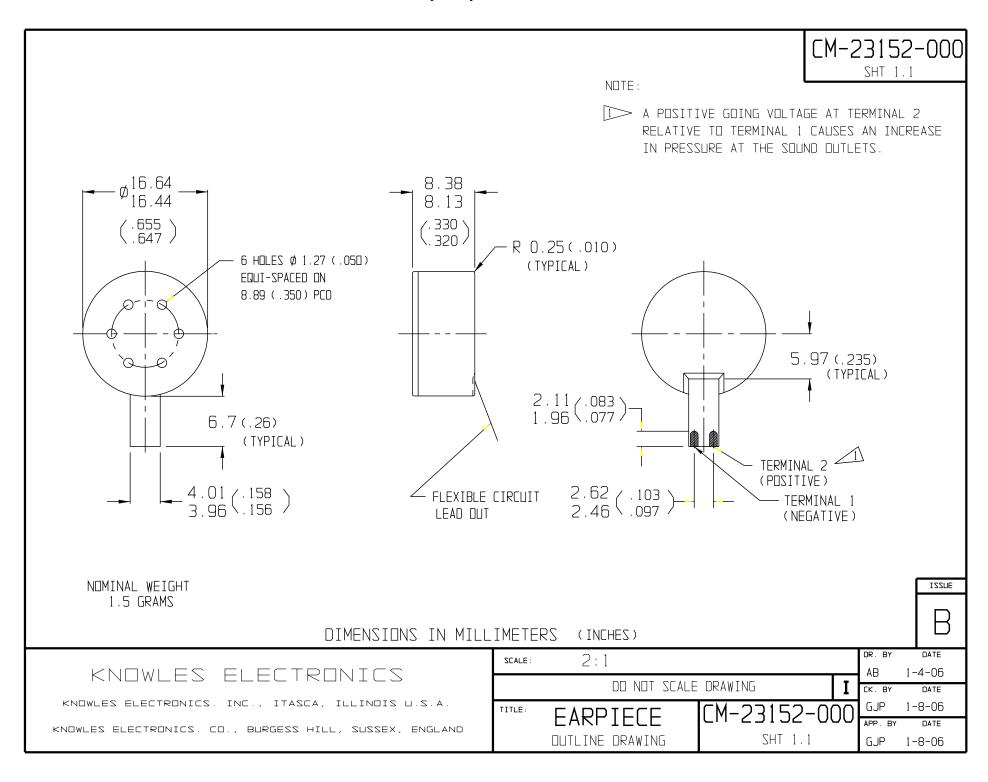
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

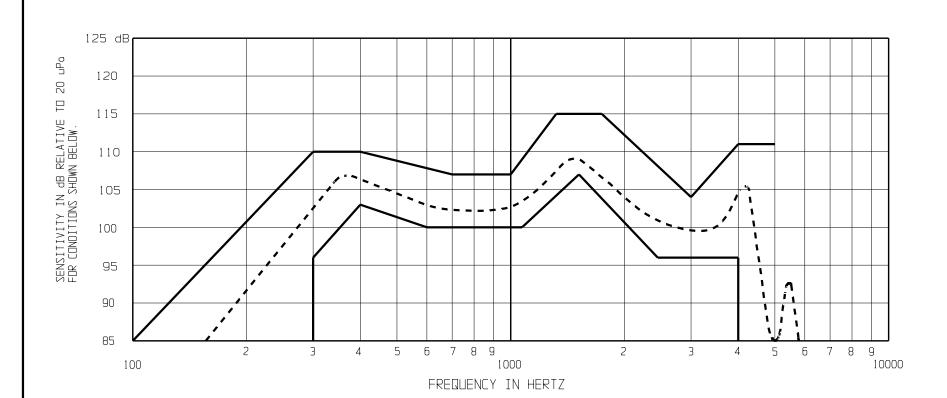








CM-23152-000



NOTES:

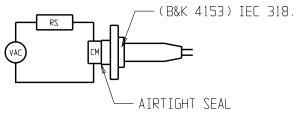
- 1. MEASUREMENTS MADE WITH UNIT UNDER TEST, SEALED TO AN IEC 318 COUPLER (BRUEL & KJAER PART No. 4153).
- 2. ELECTRICAL SIGNAL (SEE # 6 BELOW)

3.	ZENZ:	YTIVITY		SENSIT	<u>SENSITIVIT</u> Y Contd)		
	FREQUENCY	MIN.	MAX.	FREQUENCY	MIN.	MAX.	
	100		85.0	1400		115.0	
	300	96.0	110.0	1600	107.0		
	400	103.0	110.0	1800		115.0	
	600	100.0		2500	96.0		
	700		107.0	3000		104.0	
	1000		107.0	4000	96.0	111.0	
	1100	100.0		5000		111.0	

- $4. \quad \text{THERE WILL BE NO BUZZ OR RATTLE WHEN DRIVEN AT MAXIMUM DRIVE (SEE \# 6 BELOW) \& SWEPT FROM 300 Hz TO 4 KHz.}$
- 5. RESPONSE AND DISTORTION MEASUREMENTS MADE USING ELECTRICAL CONDITIONS SHOWN BELOW.
- 6. INDIVIDUAL SPECIFICATIONS.

DTS	STD DRIVE		ORTION	1 kHz	D.C. RES	MAX DRIVE	
VAC RMS	RS OHMS	MAX. %	FREQ Hz		₽ 20°C (±10%)	VAC RMS	RS DHMS
0.20	300	2	300	150	69	1.0	300

7. TEST CONDITIONS.



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KNOWLES ELECTRONICS

KNOWLES ELECTRONICS. INC., 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 variations.

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EARPIECE
PERFORMANCE SPECIFICATION