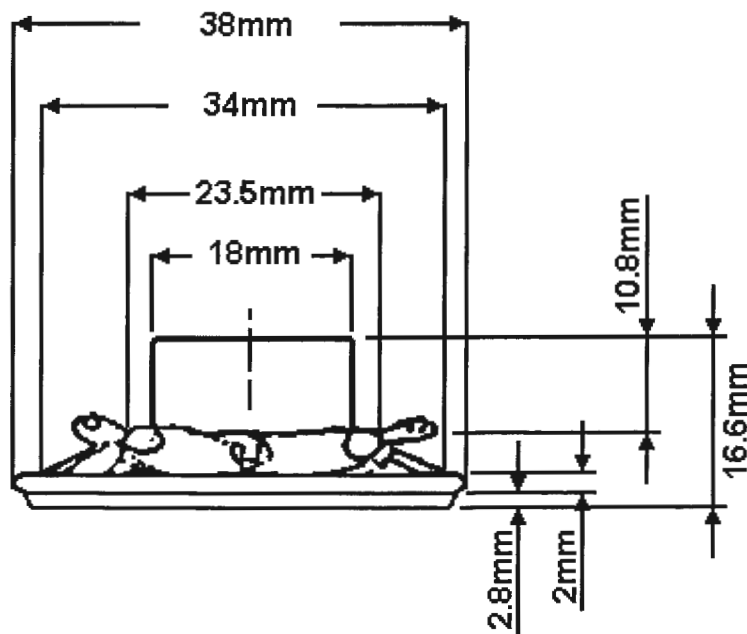
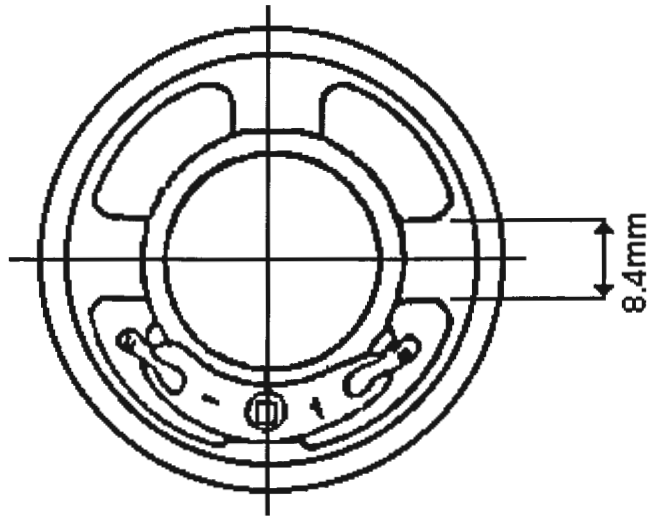


INTERVOX Speakers from **International C**

215 McCormick Drive, Bohemia, NY 11716 (631) 952-9595 (631) 952-9597 www.icc107.com

ICC Part No.	S150RA	
1. Dimension	Outer Diameter: 38 mm	Baffle Opening: 33 mm
	Height: 16.6 mm	Weight: 22.5 grams
2. Magnet	Size: 13 X 10 mm	Weight 9.7 grams
3. Power Rating	Nominal Power Input 0.1 W	Max. Power Input 0.2 W
4. Voice Coil Impedance	8 Ω \pm 15%	at 800 Hz 1 V
5. Operation	Must be normal	Program Source 0.1 W
6. Buzz & Rattles	Must be normal	Sine Wave 0.89 V
7. Resonant Frequency	760 Hz \pm 152 Hz	Without Baffle
8. Output S.P.L.	75 dB \pm 3 dB	0.1W From 50cm Mean Value at 1.4K, 1.7K, 2K, 2.4 Hz
9. Response	Fo ~ 7000 Hz \pm 10dB	
10. Distortion	5% Maximum	Rated Power Input 1,000 Hz
11. Load Test	Speaker shall meet items 5 & 6 after test.	1W 96 Hours White Noise
12. Humidity Test	Speaker shall meet item 5 & 6 after test.	40 $^{\circ}$ \pm 2 $^{\circ}$ C 90% R.H. 96 Hrs.
13. Heat Test		40 $^{\circ}$ \pm 2 $^{\circ}$ C 50% R.H. 96 Hrs.
14. Flux Density	6,000 Gauss	
15. Outside Dia. of Yoke Seat	23.5 mm	
16. Outside Dia. (Eliminate Rim)	34 mm	(Thickness of Rim: 2.0 mm)
17. Yoke Size	18 X 14.2 X 11.3 mm	

S150RA



PART NO. S150RA
SIZE: 1 1/2"
SCALE 1:1

INTERVOX Speakers from International ©

Measuring Object: S150RA

Measuring Condition: 0.89 V 0.1 W 0.5 M

Level Range: 50 dB

Zero Level (Fundamental): 50 dB

X Axis Speed: 23 mm/sec

Impedance Range: _____ Ω

Zero Level (Harmonic): _____ dB

Y Axis Speed: 1000 mm/sec

Potentiometer Range: 50dB Rectifier: RMS Lower Lim. Freq: 20Hz Wr. Speed: 100 mm/sec.

