

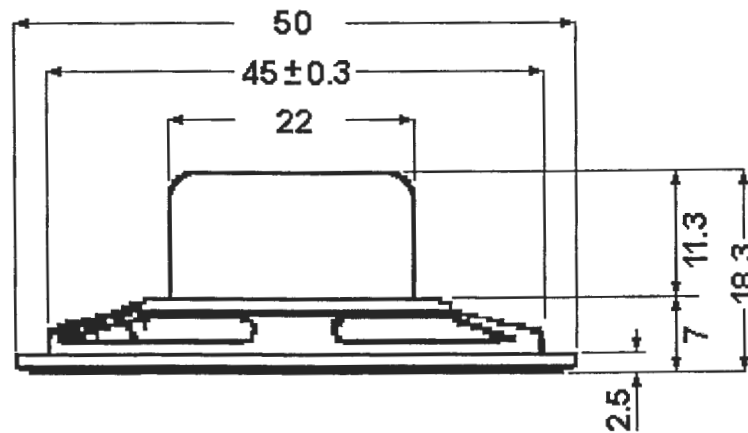
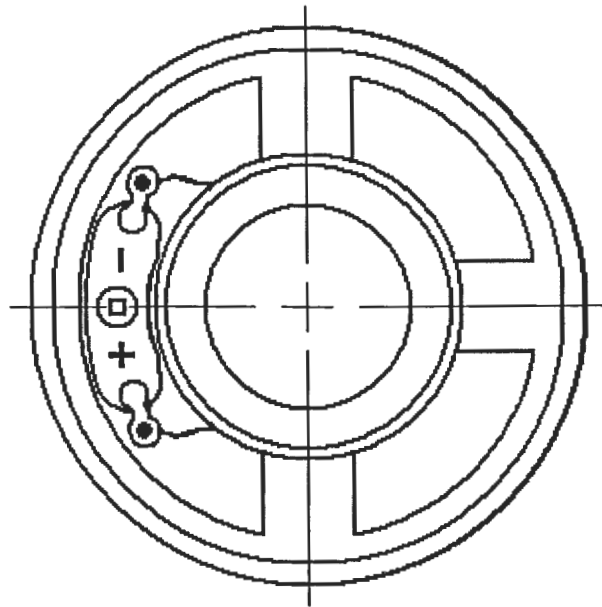
INTERVOX Speakers from International ©

215 McCormick Drive, Bohemia, NY 11716 (631)952-9595 Fax: (631) 952-9597 e-mail: oemsales@icc107.com

Code G52

ICC Part No.	S200RA-M	
1. Dimension	Outer Diameter: 50 mm	Baffle Opening: 45 mm
	Height: 18.3 mm	Weight: 38.8 grams
2. Magnet	Material: Rare Earth Size: 12.5 x 3 mm Weight 3 g / 0.10 oz	
3. Power Rating	Nominal Power Rating 0.2 W	Max. Power Input 0.5 W
4. Voice Coil Impedance	8 Ω \pm 15%	at 800 Hz 1 V
5. Operation	Must be normal	Program Source 0.2 W
6. Buzz & Rattles	Must be normal	Sine Wave 1.26 V
7. Resonant Frequency	500 \pm 100 Hz	Without Baffle
8. Output S.P.L.	84 \pm 3 dB	0.2W From 50cm Mean Value at 1K, 1.4K, 1.7, 2K Hz
9. Response	FO ~ 9800 Hz \pm 10dB	
10. Distortion	5% Maximum	Rated Power Input 1,000 Hz
11. Load Test	Speaker shall meet items 5 & 6 after test.	0.2W 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	10,000 Gauss	
15. Total Flux	24,000 Maxwellmin	
16. Outside Dia. of Yoke Seat	22 mm	
17. Outside Dia. (Eliminate Rim)	45 mm	(Thickness of Rim: 2.5 mm)

S200RA-M



SIZE: 2" / 50mm

CODE G52

TOLERANCE: ± 0.5

UNIT: mm

SCALE 1:1

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Measuring Object: S200RA-M Measuring Condition: 1.0 V 0.2 W 1.0 M
Level Range: _____ dB Zero Level (Fundamental) : _____ dB X Axis Speed: _____ mm/sec
Impedance Range: _____ Ω Zero Level (Harmonic) : _____ dB Y Axis Speed: _____ mm/sec

