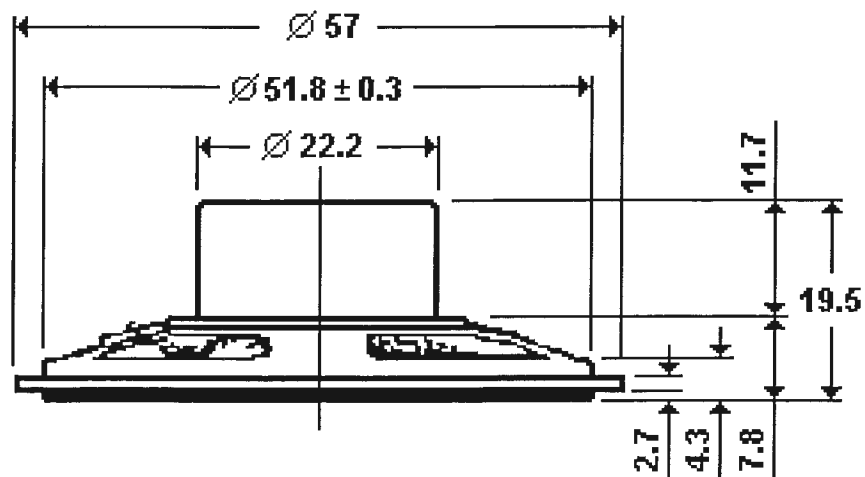
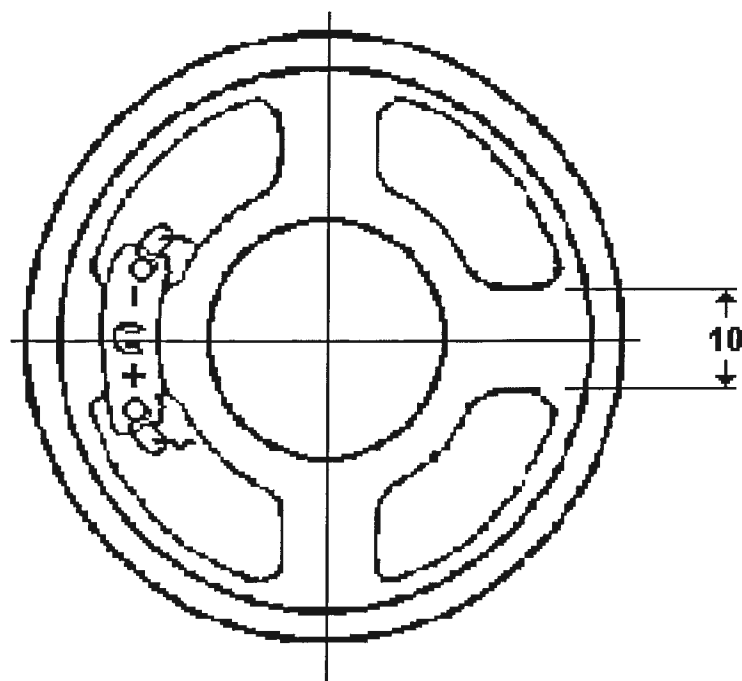


INTERVOX Speakers from International ©

215 McCormick Drive, Bohemia, NY 11716 (631)952-9595 Fax: (631) 952-9597 e-mail: oemsales@icc107.com
Code: G82

ICC Part No.	S225RA-45	
1. Voice Coil Imp.	45 Ω \pm 15%	At 1000 Hz 1 Volt
2. Operation	Must be normal	Program Source 0.2W
3. Buzz & Rattles	Must be normal	Sin Wave 0.25W
4. Resonant Freq.	450 \pm 20% Hz	Without Baffle
5. Output S.P.L.	88 \pm 3 dB/W Mean Value at 0.6, 0.8, 1.0, 1.2 KHz	Measurement @ 0.5M, 1.0W
6. Freq. Response	FO ~ 4000 Hz \pm 10 dB	
7. Rated Freq. Response	Hz	
8. Rated Power Input	0.25W	
9. Max. Power Input	0.5W	
10. Load Test	After Test Meet Items 2 & 3	White Noise 0.1W 8 Hours
11. Heat Test	After Test Meet Items 2 & 3	70° \pm 2° C 50% R.H. 8 Hours
12. Humidity Test		40° \pm 2° C 90% R.H. 8 Hours
13. Distortion	5% Max.	Rated Power Input 1000 Hz
14. Operating Temperature	-20° to +60° C	
15. Storage Temperature	-30° to +70° C	
16. Magnet	Material: NdFeB	Size: 12.5 x 2.0mm Weight: .35 oz.
17. Total Weight	1.058 oz. / 30 g \pm 5%	
18. Baffle Opening	51mm	
19. Outside Diameter	57mm	(Eliminate Rim: 51.8 \pm 0.3mm)
20. Total Height	19.5mm	
21. Yoke Size	22.2 x 11.7mm	
22. Materials	Cone: Black Paper	Housing: Metal

S225RA-45



Unit: mm Tolerance: + 0.5

CODE: G82	TOLERANCE: ± 0.5
SIZE: 57mm	UNIT: MM

INTERVOX Speakers from International ©

Measuring Object: S225RA-45

Measuring Condition: V W M

Level Range: 60 dB Zero Level (Fundamental) : dB X Axis Speed: mm/sec

Impedance Range: Ω Zero Level (Harmonic) : dB Y Axis Speed: mm/sec

