



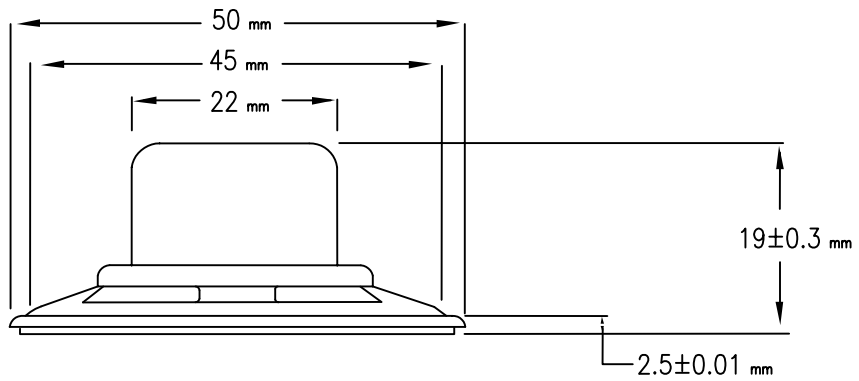
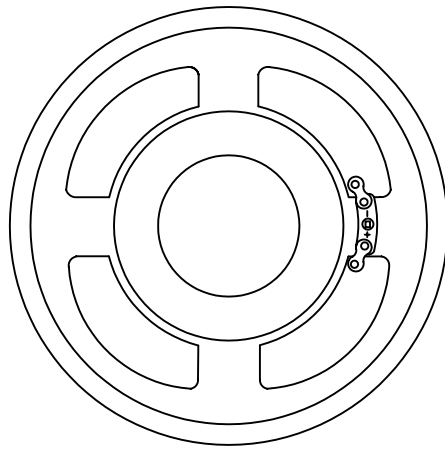
CUI INC

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Specifications

1	Part No.	GA0501			
2	Nominal Size	50 mm.	2"	inch	
3	Impedance	8 Ω \pm 15%	at	800 Hz.	1 V.
4	Resonance	430 Hz. \pm 86 Hz.	FO Hz.	1 V.	
5	S.P. Level	86 dB/w \pm 3 dB	0.25 w.	50 cm.	average at
6	Response	fo Hz. \sim 4K Hz.	MAX 10dB	800, 1K, 1.3K, 1.6K Hz.	
7	Crossover Freq.	Hz.	Hz.	dB/OCT	Net work
8	Input Power	Nominal Input	0.25 w.	Handling Capacity	0.5 w.
9	Operation	Must be normal at program source			0.25 w.
10	Buzz, Rattle, etc.	Must be normal at sine wave			1.41 v.
11	Flux Density	Gauss \pm 10%			
12	Total Flux	Max well min			
13	Magnet	Size	13 x 10 mm	gr	oz
14	Total Weight				gr oz
15	Load Test	After test meet item 9 and 10	White noise	0.25 W.	5 Hours
16	Distortion	5 % MAX	800 Hz	0.2 W.	
17	Heat Test	After test meet item 9 and 10	70 \pm 2 \pm °C	20-50 %R.H.	5 Hours
18	Humidity Test	After test meet item 9 and 10	40 \pm 2 \pm °C	90-95 %R.H.	5 Hours

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