



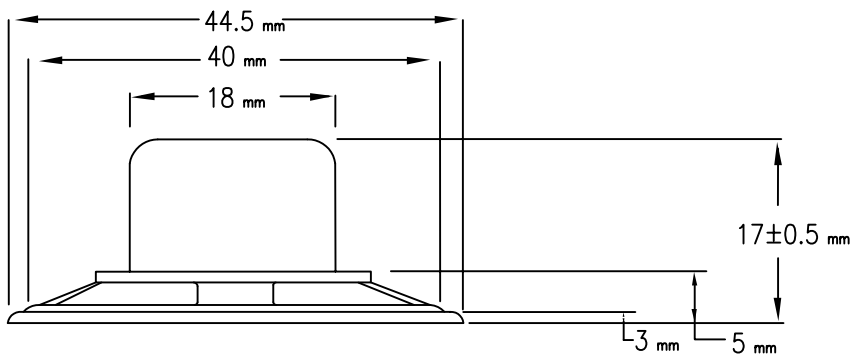
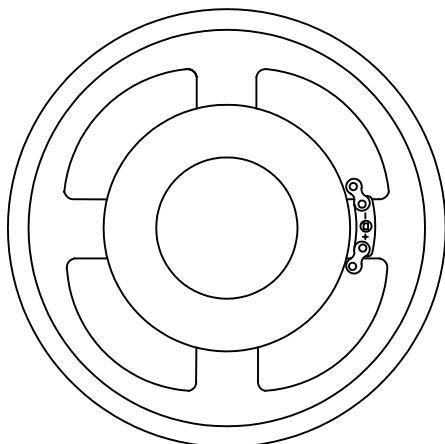
**CUI INC**

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 Fax: (503) 372-1266  
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# Specifications

1	Part No.	GA0451M			
2	Nominal Size	45 mm.	1 3/4"	inch	
3	Impedance	8 Ω ± 15%	at 800 Hz.	1 V.	
4	Resonance	520 Hz.±	104 Hz.	F0 Hz.	1 V.
5	S.P. Level	81 dB/w ± 3 dB	0.2 w.	50 cm.	average at
6	Response	fo Hz.~ 2.5K Hz.	MAX 10dB	600, 800, 900, 1.2K Hz.	
7	Crossover Freq.	Hz.	Hz.	dB/OCT	Net work
8	Input Power	Nominal Input	0.2 w.	Handling Capacity	0.5 w.
9	Operation	Must be normal at program source			0.2 w.
10	Buzz, Rattle, etc.	Must be normal at sine wave			1.26 v.
11	Flux Density	Gauss ± 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	0.2 W.	5 Hours
16	Distortion	% MAX		Hz	W.
17	Heat Test	After test meet item 9 and 10	70±2 ±°C	20-50 %R.H.	5 Hours
18	Humidity Test	After test meet item 9 and 10	40±2 ±°C	90-95 %R.H.	5 Hours

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