


CUI INC
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Phone: (503) 643-4899
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Fax: (503) 372-1266
Website: www.cui.com

Specifications

1	Part No.	GF1007C			
2	Nominal Size	100 mm.	4"	inch	
3	Impedance	$8 \Omega \pm 15\%$	at	400 Hz.	1 V.
4	Resonance	120 Hz. \pm 24 Hz.	FO Hz.	1 V.	
5	S.P. Level	92 dB/w \pm 2 dB	1 w.	50 cm.	average at
6	Response	fo Hz. \sim 10K Hz.	MAX 10dB	300, 400, 500, 600 Hz.	
7	Crossover Freq.	Hz.	Hz.	dB/OCT	Net work
8	Input Power	Nominal Input	8 w.	Handling Capacity	15 w.
9	Operation	Must be normal at program source			8 w.
10	Buzz, Rattle, etc.	Must be normal at sine wave			5 v.
11	Flux Density	Gauss \pm 10%			
12	Total Flux	Max well min			
13	Magnet	Size	70 x 32 x 10 mm	gr	oz
14	Total Weight	gr oz			
15	Load Test	After test meet item 9 and 10	White noise	8 W.	24 Hours
16	Distortion	% MAX Hz W.			
17	Heat Test	After test meet item 9 and 10	70 \pm 2 \pm °C	20-50 %R.H.	24 Hours
18	Humidity Test	After test meet item 9 and 10	40 \pm 2 \pm °C	90-95 %R.H.	24 Hours

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GF1007C

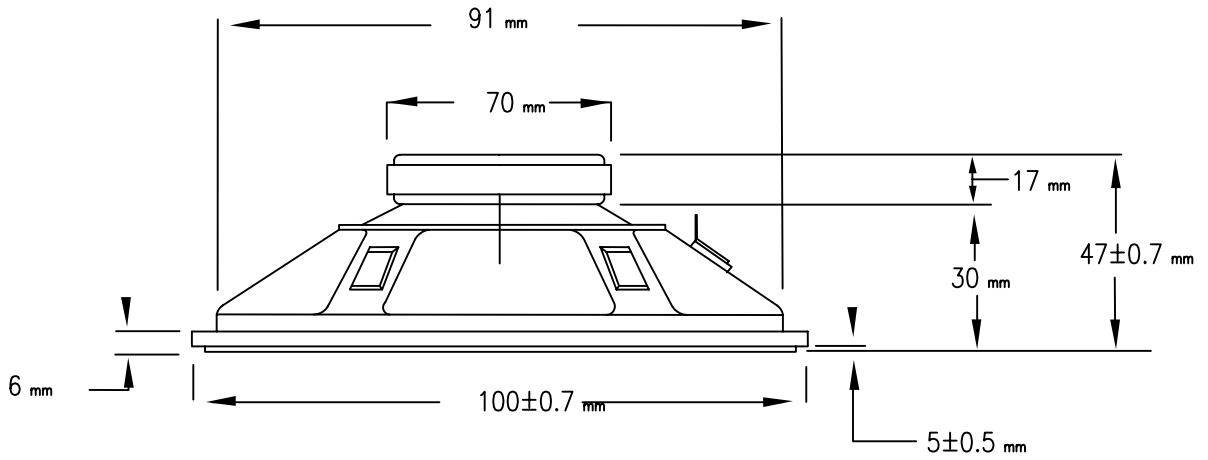
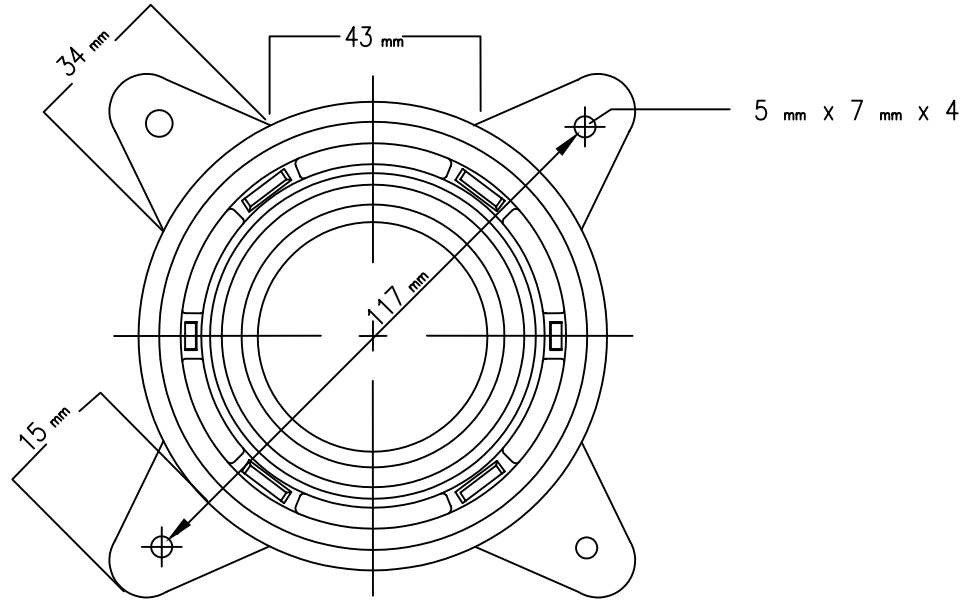
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