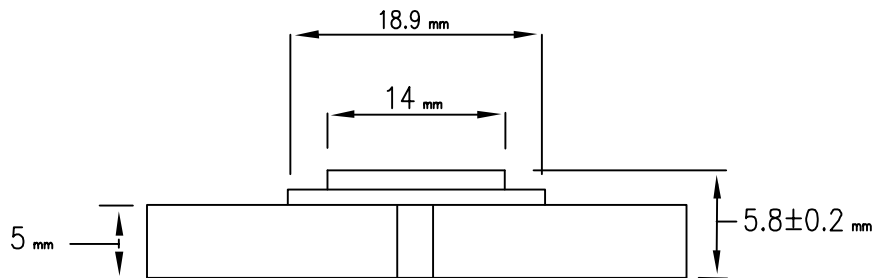
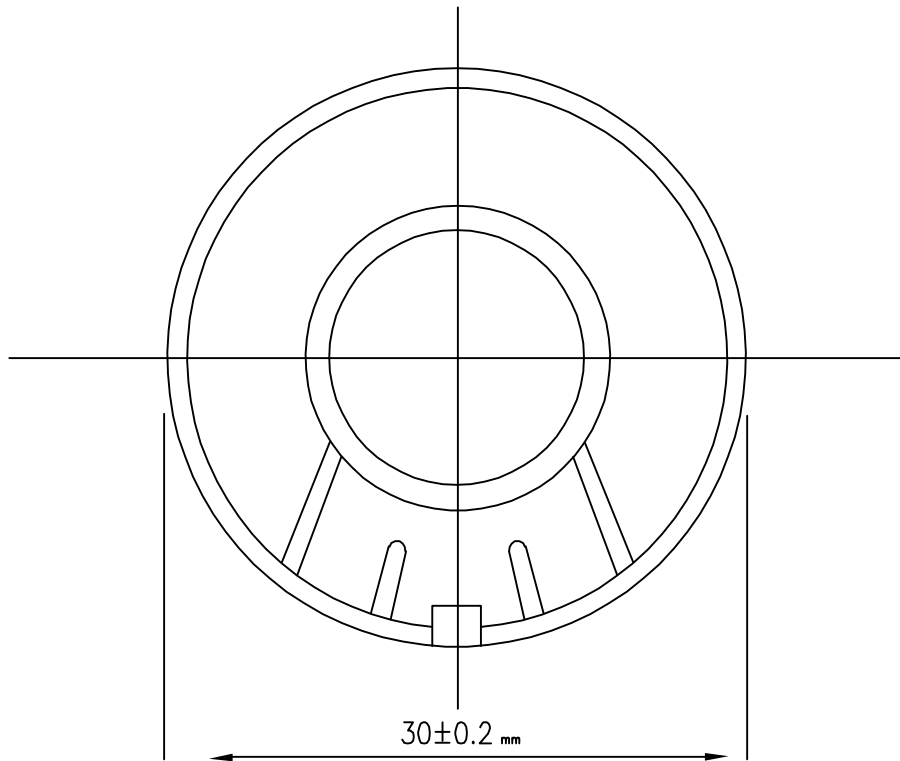
**CUI INC**

9615 SW Allen, Suite 103
Beaverton, OR 97005
Phone: (503) 643-4899
800-275-4899
Fax: (503) 372-1266
Website: www.cui.com

Specifications

1	Part No.	GC0302M		
2	Nominal Size	30 mm.	inch	
3	Impedance	32 Ω $\pm$ 15%	at	1K Hz. 1 V.
4	Resonance	220 Hz. $\pm$ 44 Hz.	FO Hz.	1 V.
5	S.P. Level	120 dB/w $\pm$ 3 dB	0.001 w. 1 cm. average at 800, 1K, 1.2K, 1.5K Hz.	
6	Response	fo Hz. $\sim$ 3K Hz. MAX 10dB		
7	Crossover Freq.	Hz. Hz.	dB/OCT	Net work
8	Input Power	Nominal Input 0.03 w.	Handling Capacity	0.15 w.
9	Operation	Must be normal at program source 0.03 w.		
10	Buzz, Rattle, etc.	Must be normal at sine wave 0.98 v.		
11	Flux Density	Gauss $\pm$ 10%		
12	Total Flux	Max well min		
13	Magnet	Size 12.5 x 1.5 mm	gr	oz
14	Total Weight	gr oz		
15	Load Test	After test meet item 9 and 10	White noise 0.03 W.	5 Hours
16	Distortion	% MAX Hz W.		
17	Heat Test	After test meet item 9 and 10	65 $\pm$ 2 $\pm^{\circ}$ C 20-50 %R.H.	5 Hours
18	Humidity Test	After test meet item 9 and 10	40 $\pm$ 2 $\pm^{\circ}$ C 90-95 %R.H.	5 Hours

PART NO.	GC0302M	UNITS:	mm
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