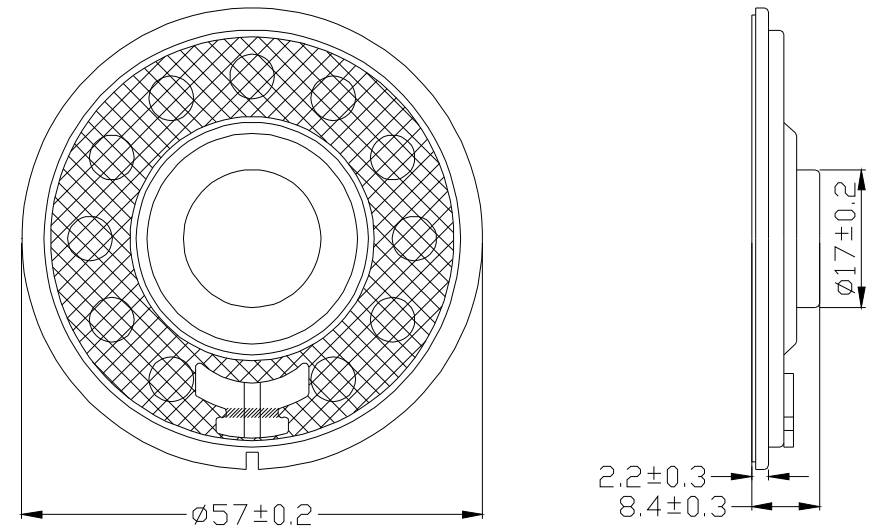
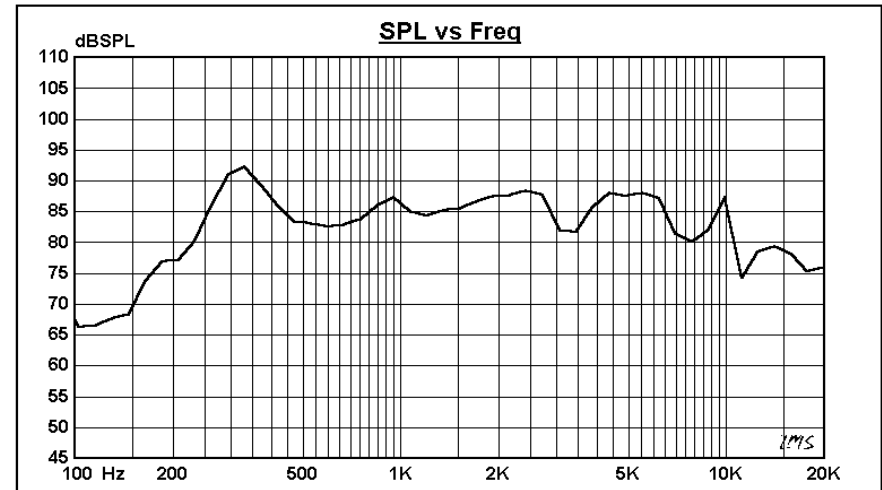


## Mylar Speaker Specification

Our Part No		57M02N-100BE8-4H25	
Size	Diameter 57mm	Total Height	8.4 mm
No.	Item	Specification	Testing Condition
1.	Rated Imp	8ohm $\pm$ 15%	At 1 kHz 1.0V
2.	Resonance Freq	350Hz $\pm$ 20%	Without Baffle
3.	Output S.P.L.	85 $\pm$ 3dB	At 1m 1W 400, 600, 800, 1 KHz Average
4.	Input Power	Rated Power: 1.0W	Max Power: 2.0W
5.	Frequency Range	F0--20KHz	Output S.P.L. -10dB
6.	Operation	Must Be Normal	Program Source: 1.0W
7.	Buzzes & Rattles	Must Be Normal	Sin Wave 2.83V
8.	Load Test	After Test Meet 2&7	1.0W 48hours White Noise
9.	Distortion	5% Max	1.0W 1000Hz
10.	Heat Test	After Test 7&8&9	+60°C $\pm$ 3°C 48hours
11.	Cold Test	After Test 7&8&9	-20°C $\pm$ 3°C 48hours
12.	Humidity	After Test 7&8&9	40°C $\pm$ 2°C 90~95% R.H. 48hours
13.	Insulation Resistance	1M $\Omega$	Dc100v FRA. And TER.
14.	Magnet	$\varnothing$ 12.5 $\times$ 1.5	N35
15.	Net Weight	16.3g/PC	
16.	Polarity	When a positive D.C voltage is applied to the terminal marked (+) or red, the diaphragm should move to the front.	



**POWER SOUND ELECTRONICS LTD.** - Acoustic Components Manufacturer

Tel: +86-755-8423 5076, 8423 5093, 8423 5316 Fax: +86-755-8423 5085 E-mail: [psound@szonline.net](mailto:psound@szonline.net)

<http://www.chnpowersound.com>