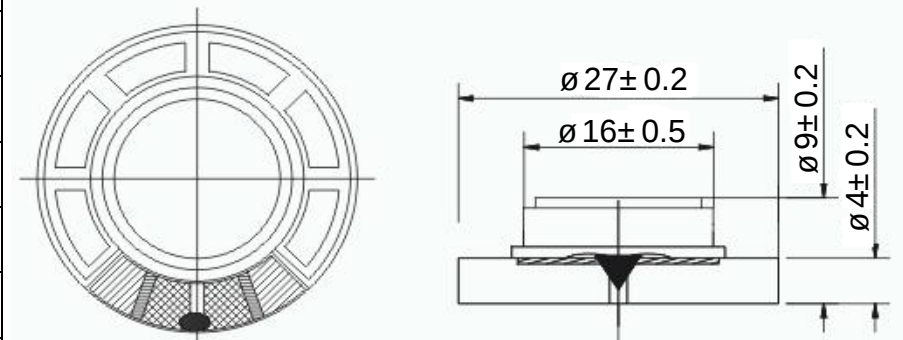
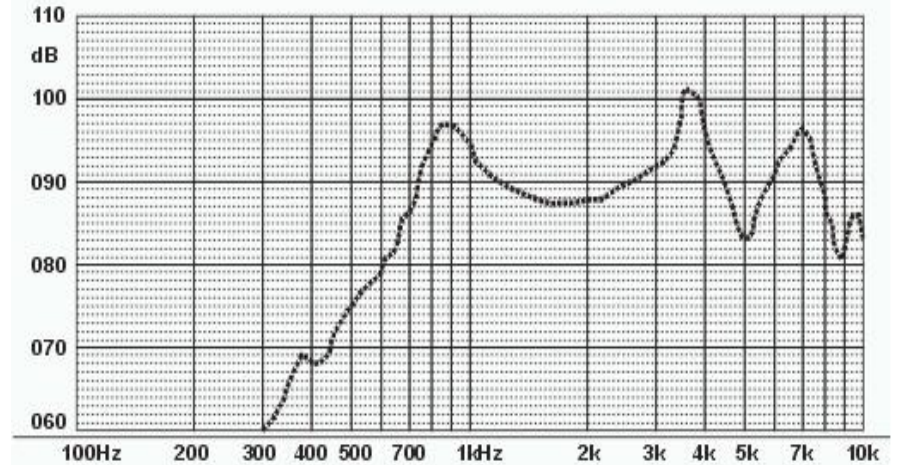


Mylar Speaker Specification

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Our Part No		27W02-H9-16P13-32	
Size	Diameter 27mm	Total Height	9mm
No.	Item	Specification	Testing Condition
1.	Rated Imp	32ohm $\pm 15\%$	At 1 kHz 1.0V
2.	Resonance Freq	500Hz $\pm 20\%$	Without Baffle
3.	Output S.P.L.	82 ± 3 dB	At 1m 1W 800,1K, 1.2K, 1.5KHz Average
4.	Input Power	Rated Power: 0.5W	Max Power: 0.8W
5.	Frequency Range	F0---20KHz	Output S.P.L. -10dB
6.	Operation	Must Be Normal	Program Source: 0.5 W
7.	Buzzes & Rattles	Must Be Normal	Sin Wave 1.0V
8.	Load Test	After Test Meet 2&7	0.5W 96hours White Noise
9.	Distortion	5% Max	0.5 W 1000Hz
10.	Heat Test	After Test 7&8&9	55°C ± 2 °C 16hours
11.	Cold Test	After Test 7&8&9	-20°C ± 3 °C 16hours
12.	Humidity	After Test 7&8&9	40°C ± 2 °C 90~95% R.H. 48hours
13.	Insulation Resistance	1M Ω	Dc100v FRA. And TER.
14.	Magnet	Ø16×5	Ferrite
15.	Net Weight	6.5g/PC	
16.	Remark		



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