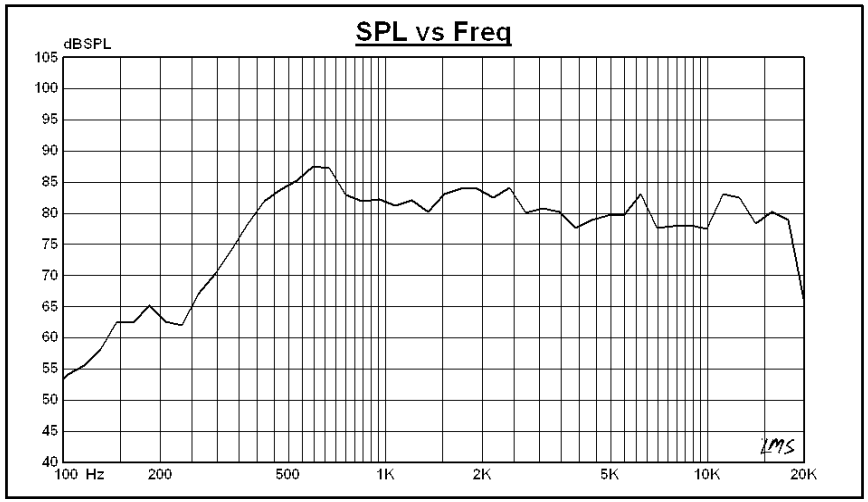
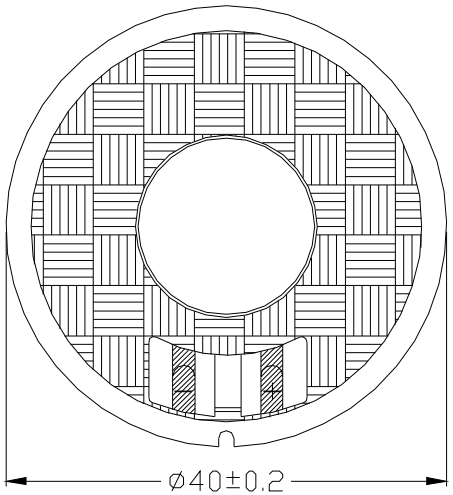
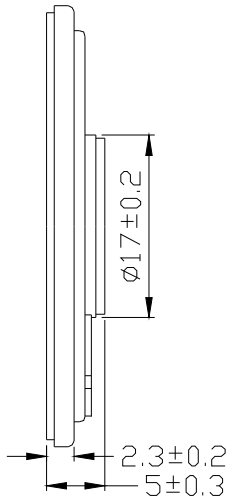
Mylar Speaker Specification

Our Part No		40-17M6-8	
Size	Diameter 40mm	Total Height	5.0 mm
No.	Item	Specification	Testing Condition
1.	Rated Imp	8ohm ±15%	At 1 kHz 1.0V
2.	Resonance Freq	480Hz±20%	Without Baffle
3.	Output S.P.L.	82±3dB	At 1m 1W 800, 1K, 1.2K, 1.5KHz 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 4.0V
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℃±3℃ 48hours
11.	Cold Test	After Test 7&8&9	-25℃±3℃ 48hours
12.	Humidity	After Test 7&8&9	40℃±2℃ 90∽95% R.H. 12hours
13.	Insulation Resistance	1MΩ	Dc100v FRA. And TER.
14.	Magnet	Ø12.5×1.5	N35
15.	Net Weight	9.5g/PC	
16.	Polarity	When a positive D.C voltage is applied to the terminal marked (+) or red, the diaphragm should move to the front.	







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