

Mylar speaker

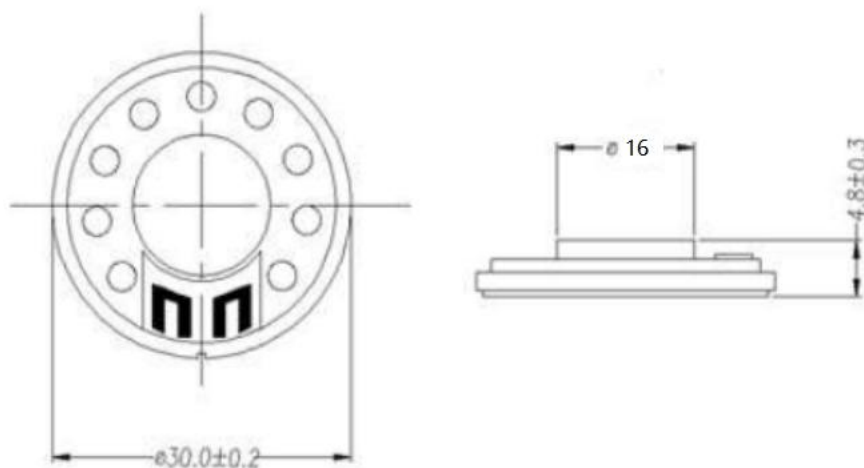
2-3	KSE-I30N-A 0.5W 8ohm
4-5	KSE-I30N-A 0.5W 50ohm
6-7	KSE-P40N-A 0.5W 8 ohm
8-9	KSE-I40N-A 0.5W 50ohm

1. Product type: Mylar Speaker
2.SPECIFICATION
Speaker

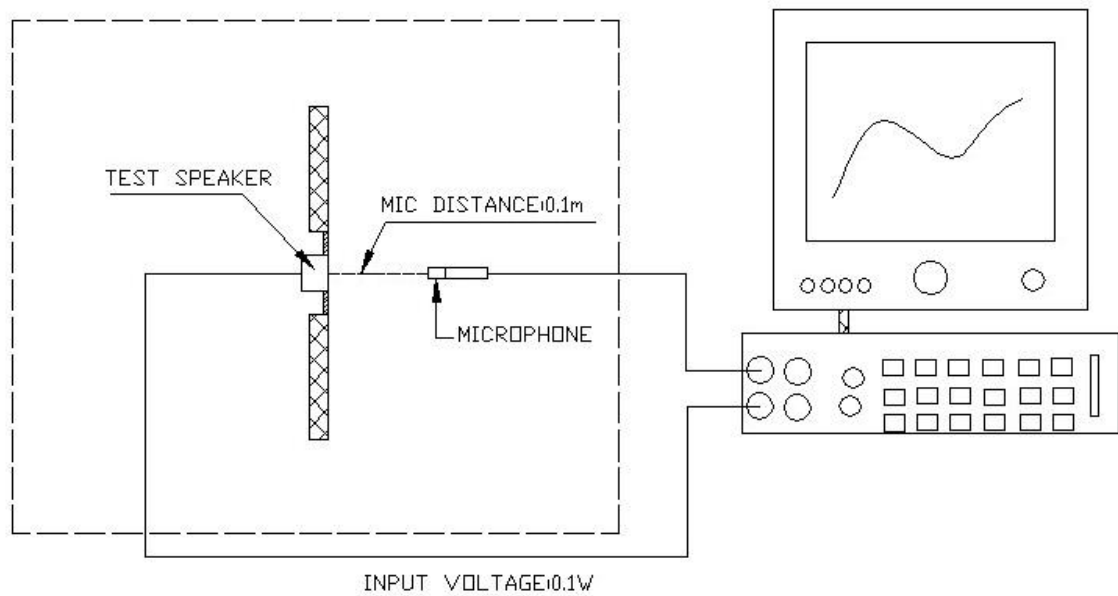
1	Dimension	φ 30*H4.8mm	
2	Impedance	8 Ω ± 15% at 1KHz	
3	Rated Input Power	0.5W	
4	Max Input Power	0.8W	
5	Lowest Resonance Frequency	750±20%Hz	
6	Audible Noise	The input power shall be set at rated noise power(0.25W). Using an audio oscillator sweep from F0 to 5KHZ in free air. There shall be no buzzes,rattles,nor spurious noises.	
7	Sound Pressure Level	87±3dB SPL(0.1m,0.1W) at 1.0KHz (0dB SPL=20 μ Pa)	
8	Distortion	Less exceed≤10% at1.0KHz	
9	Operating Temperature	-20℃ to + 50℃	
10	Store Temperature	-30℃ to + 60℃	
11	Product weight	/	

3. Dimensions

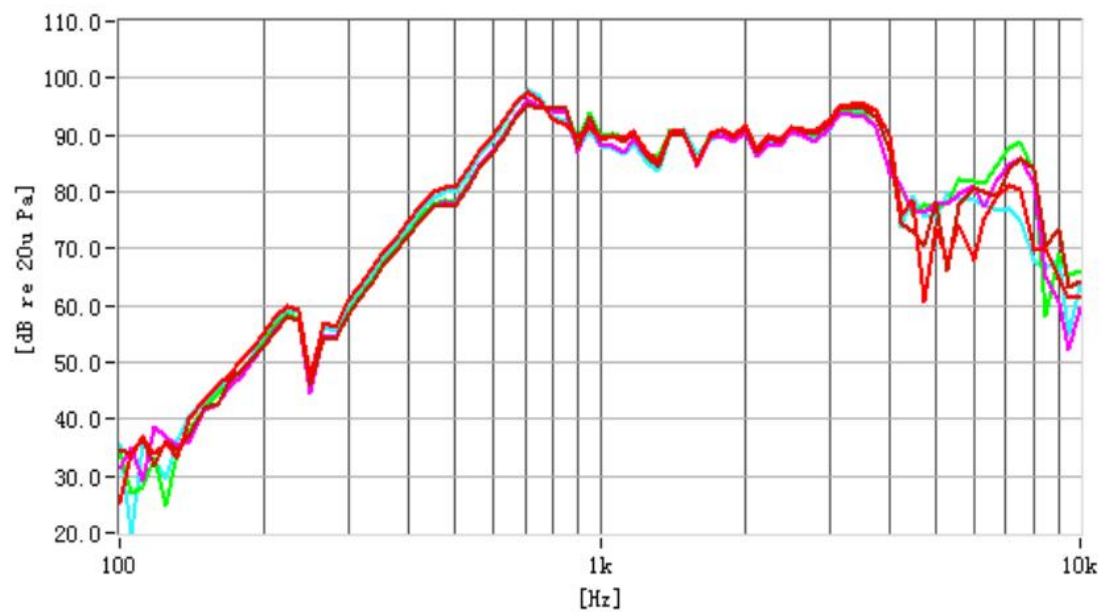
*Unit: mm; Tolerance: $\pm 0.3\text{mm}$ Except Specified



5. Electrical And Acoustical Measuring Condition



6. Frequency Response

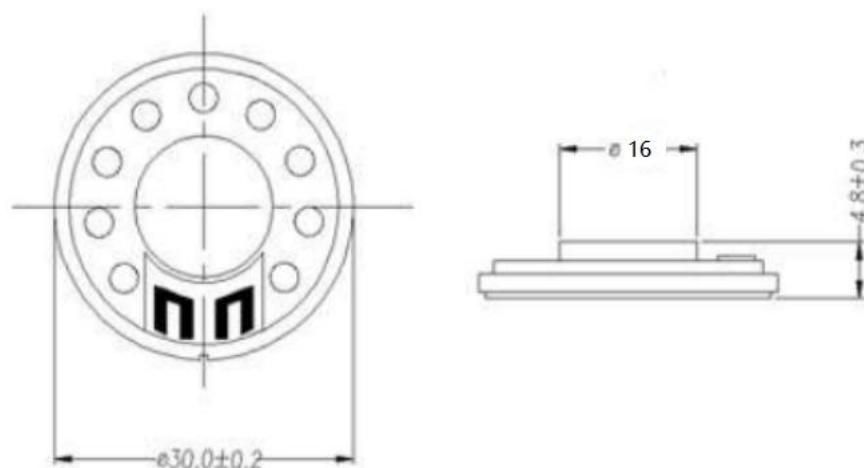


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2.SPECIFICATION
Speaker

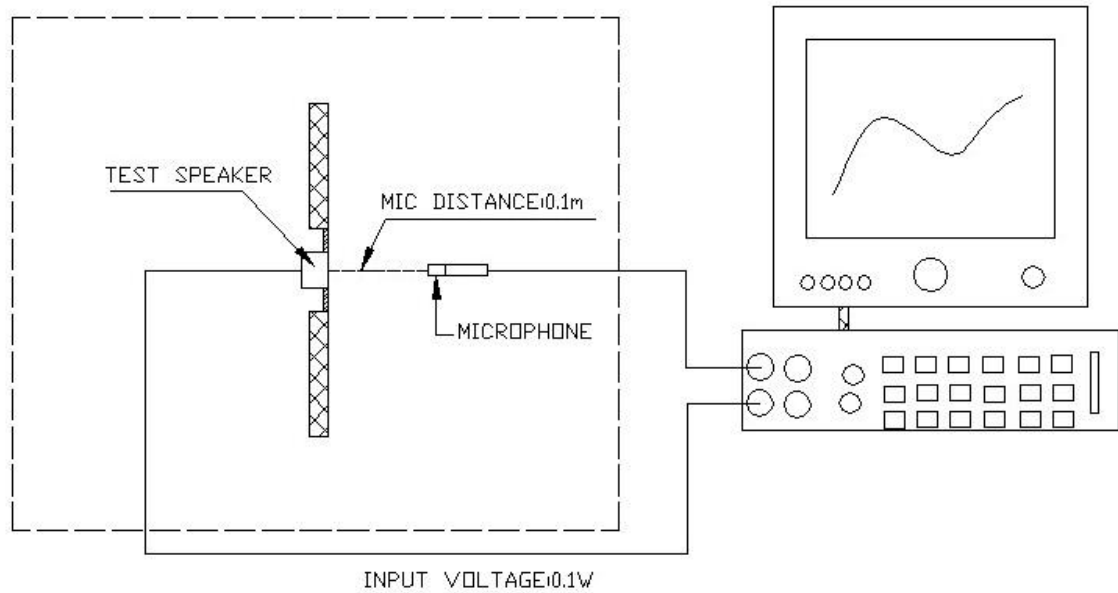
1	Dimension	Φ 30*H4.8mm	
2	Impedance	50 Ω ± 15% at 1KHz	
3	Rated Input Power	0.5W	
4	Max Input Power	1W	
5	Lowest Resonance Frequency	900±20%Hz	
6	Audible Noise	The input power shall be set at rated noise power(0.5W). Using an audio oscillator sweep from F0 to 5KHZ in free air. There shall be no buzzes,rattles,nor spurious noises.	
7	Sound Pressure Level	97±3dB SPL(0.1m,0.1W) at 1.0KHz (0dB SPL=20 μ Pa)	
8	Distortion	Less exceed≤10% at1.0KHz	
9	Operating Temperature	-20℃ to + 50℃	
10	Store Temperature	-30℃ to + 60℃	
11	Product weight	/	

3. Dimensions

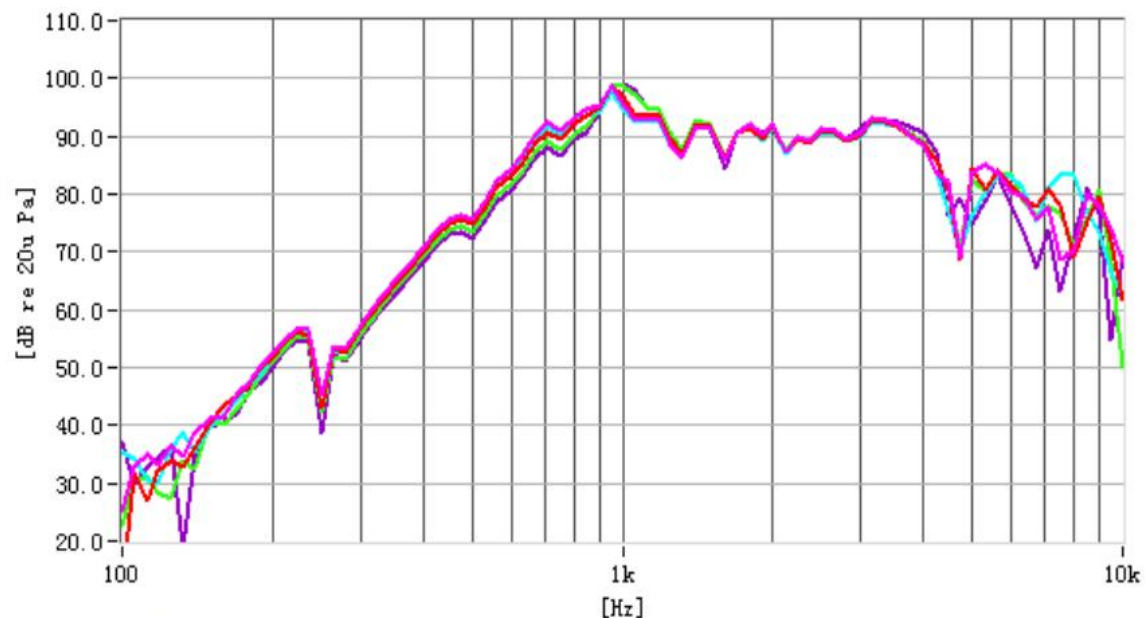
*Unit: mm; Tolerance: $\pm 0.3\text{mm}$ Except Specified



5. Electrical And Acoustical Measuring Condition



6. Frequency Response



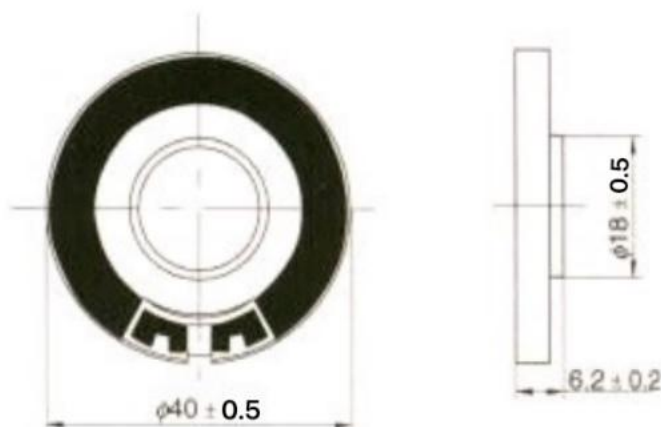
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2.SPECIFICATION
Speaker

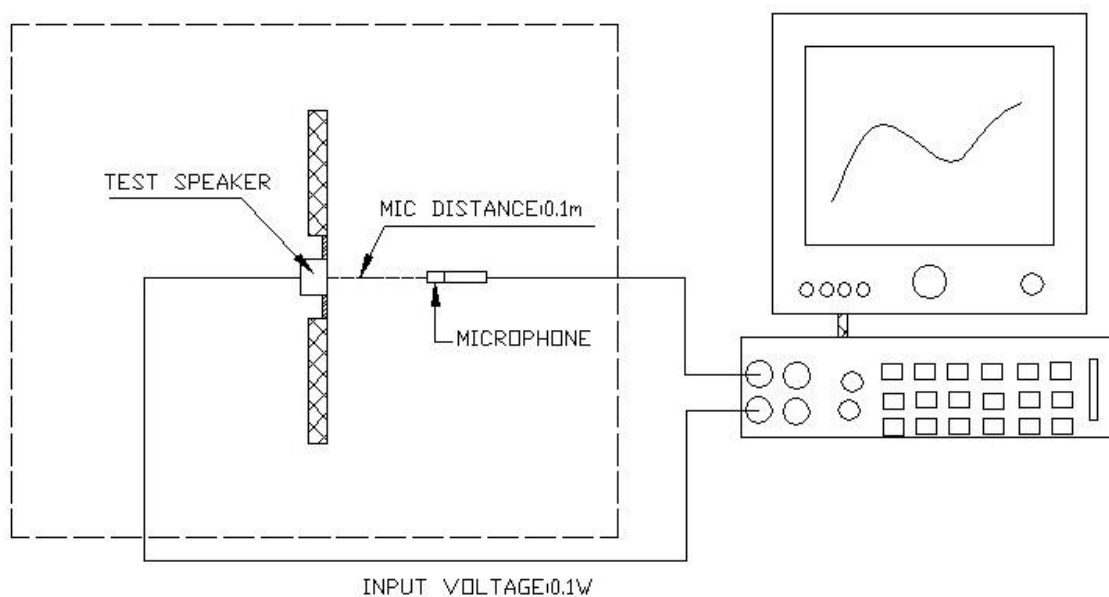
1	Dimension	Φ40*H6.2mm	
2	Impedance	8 Ω ± 20% at 1KHz	
3	Rated Input Power	0.5W	
4	Max Input Power	0.8W	
5	Lowest Resonance Frequency	375±20%Hz @ 1V. (Without Baffler)	
6	Audible Noise	The input power shall be set at rated noise power(0.5W). Using an audio oscillator sweep from F0 to 5KHZ in free air. There shall be no buzzes,rattles,nor spurious noises.	
7	Sound Pressure Level	85±3dB SPL(0.1m,0.1W) at 1.0KHz (0dB SPL=20 μ Pa)	
8	Distortion	Less exceed≤ 10% at1.0KHz	
9	Operating Temperature	-20℃ to + 60℃	
10	Store Temperature	-30℃ to + 70℃	
11	Product weight	/	

3. Dimensions

*Unit: mm; Tolerance: ±0.3mm Except Specified

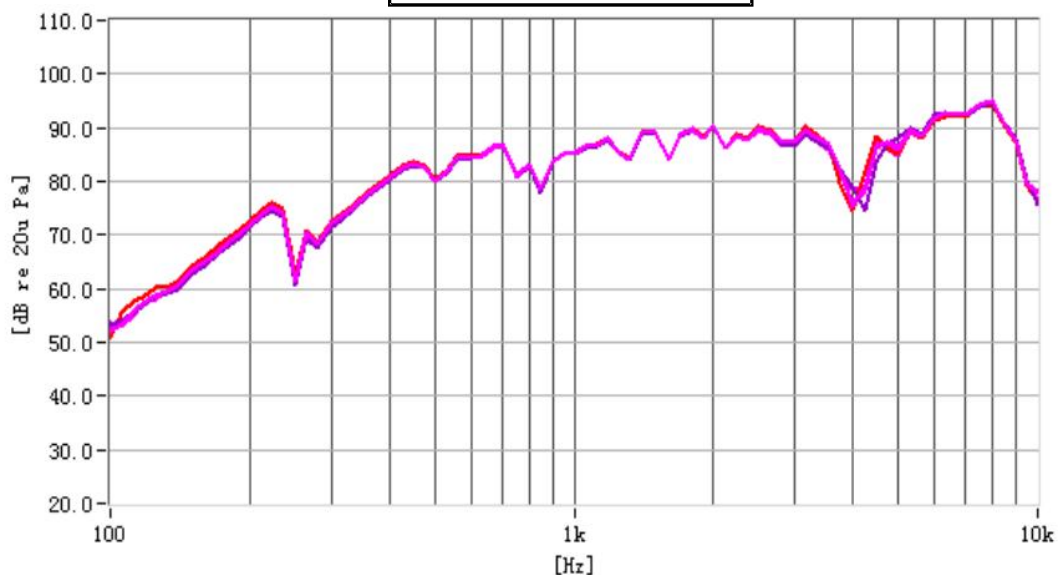


5. Electrical And Acoustical Measuring Condition



6. Frequency Response

Frequency octave layer 1/12

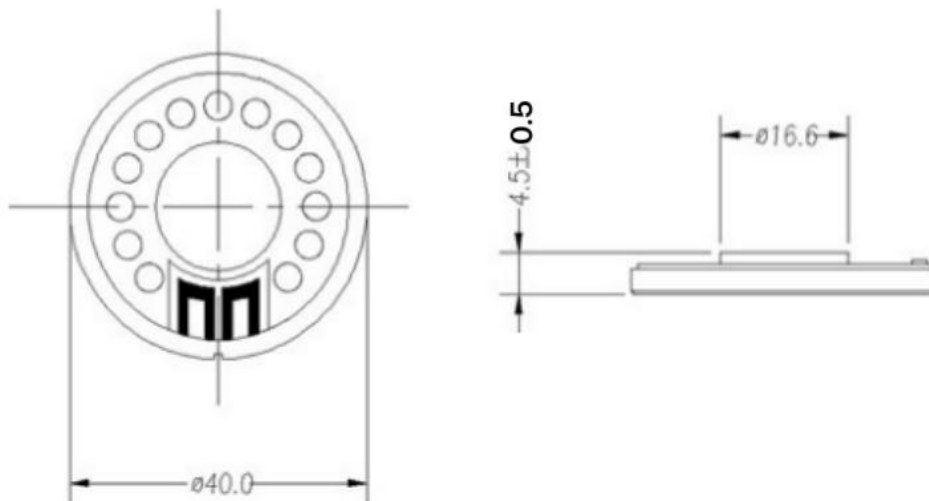


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2.SPECIFICATION
Speaker

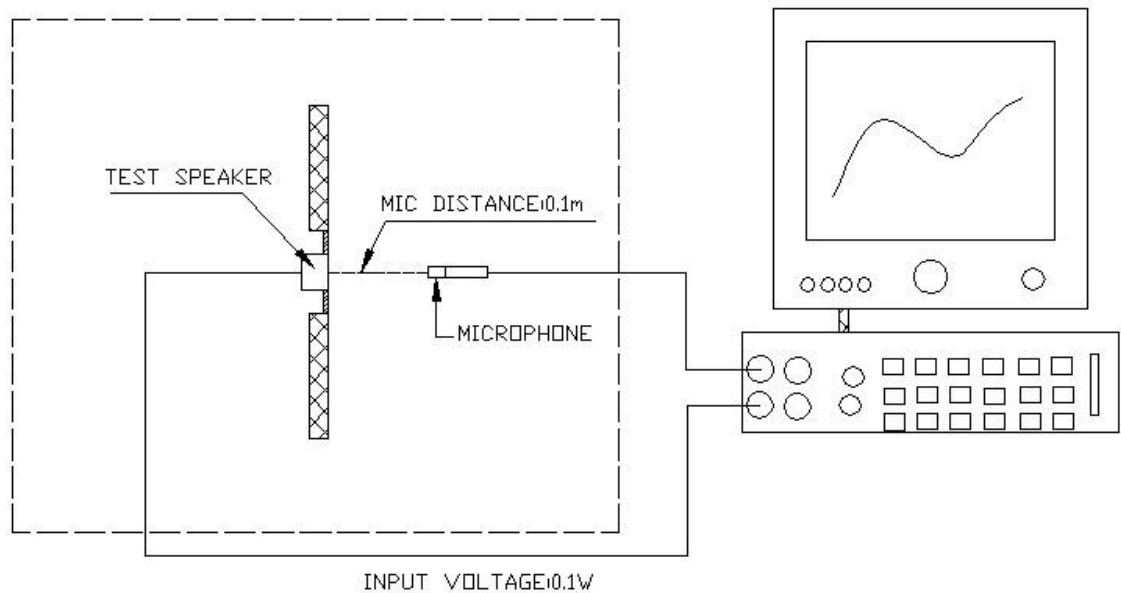
1	Dimension	Φ40*H4.5mm	
2	Impedance	50 Ω ± 20% at 1KHz	
3	Rated Input Power	0.5W	
4	Max Input Power	0.8W	
5	Lowest Resonance Frequency	550±20%Hz @ 1V. (Without Baffler)	
6	Audible Noise	The input power shall be set at rated noise power(0.5W). Using an audio oscillator sweep from F0 to 5KHZ in free air. There shall be no buzzes,rattles,nor spurious noises.	
7	Sound Pressure Level	87±3dB SPL(0.1m,0.1W) at 1.0KHz (0dB SPL=20 μ Pa)	
8	Distortion	Less exceed≤10% at1.0KHz	
9	Operating Temperature	-20℃ to + 60℃	
10	Store Temperature	-30℃ to + 70℃	
11	Product weight	/	

3. Dimensions

*Unit: mm; Tolerance: ±0.3mm Except Specified



5. Electrical And Acoustical Measuring Condition



6. Frequency Response

