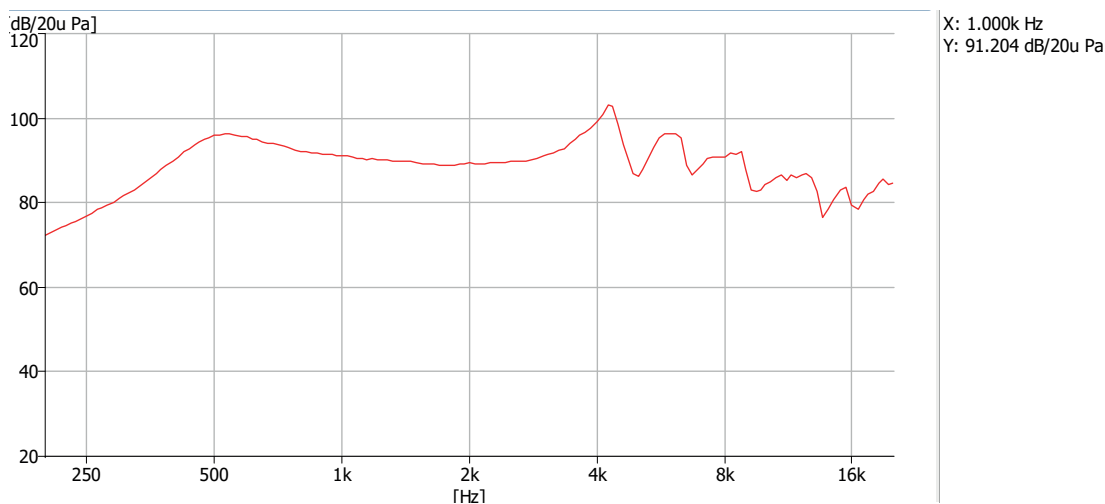


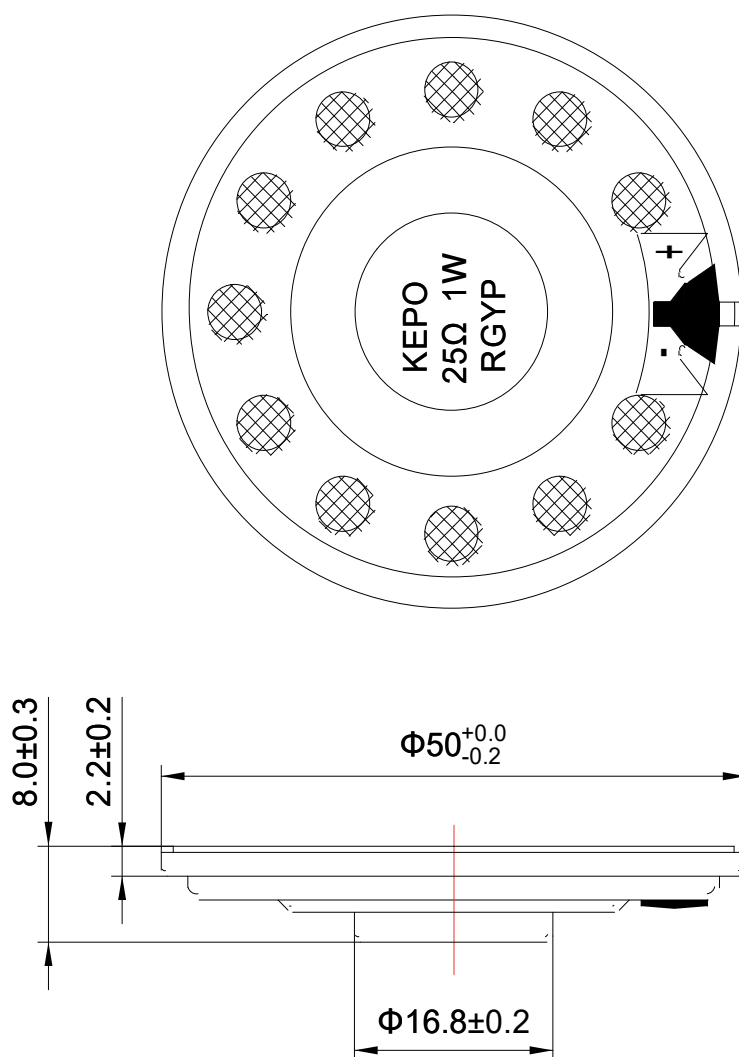
Speaker Specification

Customer's Model No.		Customer	
Kepo Model No.	KP5080SP2-00010	Size	Φ 50mm
No.	303-0211-00010	No.	303-0211-00010
No.	Item	Specification	Test Condition
1	Impedance	25Ω ±15%	at 800 Hz /1V
2	Resonant Fr. (fo)	500Hz±20%	at 1V
3	Frequency Range	F0-6KHz	
4	Rated Power	1.0W	
5	Max Power	1.2W	
6	S.P.L.	91±3dB	0.1W / 0.1M at 1.0KHz
7	Distortion	Max 5%	at rated power 1.0kHz
8	Sweep Test	Must be normal	at sine wave 5V
9	Load Test	After test meet item 8	rated noise power, 24Hrs.
10	Heat Test	After test meet item 8	50±2°C 5Hrs.
11	Cold Test	After test meet item 8	-20±2°C 5Hrs.
12	Humidity Test	After test meet item 8	40±2°C,90/95%R.H. 5Hrs.
13	Weight	13.5g	Waterproof grade IP65
14	Polarity Test	When supplied plus D.C. voltage to(+)terminal,the cone must move to forward	
15	Note		

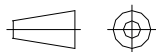


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KP5080SP2-00010		

2.Dimensions



FIRST ANGLE PROJECTION



UNIT: mm

Tolerance: ± 0.2

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KP5080SP2-00010		

3.Revision

1.0	2021/10/28		Primary	
Rev.	DATE	PAGE	DESCRIPTION	SIGN
Revision				