

# SPECIFICATION

## FOR APPRONAL

Customer : \_\_\_\_\_

Product Name : Magnetic Buzzer(External-drive) \_\_\_\_\_

Model Name : VSM0905F27PV \_\_\_\_\_

Drawing No. : VS20200222018 \_\_\_\_\_

### Signature of Voise

Approved by	Checkde by	Issued by	Date



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## 2. Scope

This product specification is applied to the Magnetic Buzzer in alarm systems. Please contact us when using this product for any other applications than described in the above.

## 3. General Characteristics

- 3.1 Out-Diameter : 9 mm
- 3.2 Height : 5 mm
- 3.3 Weight : 1.5 g
- 3.4 Operating Temperature : -20~+70°C without loss of function
- 3.5 Store Temperature : -30~+80°C without loss of function

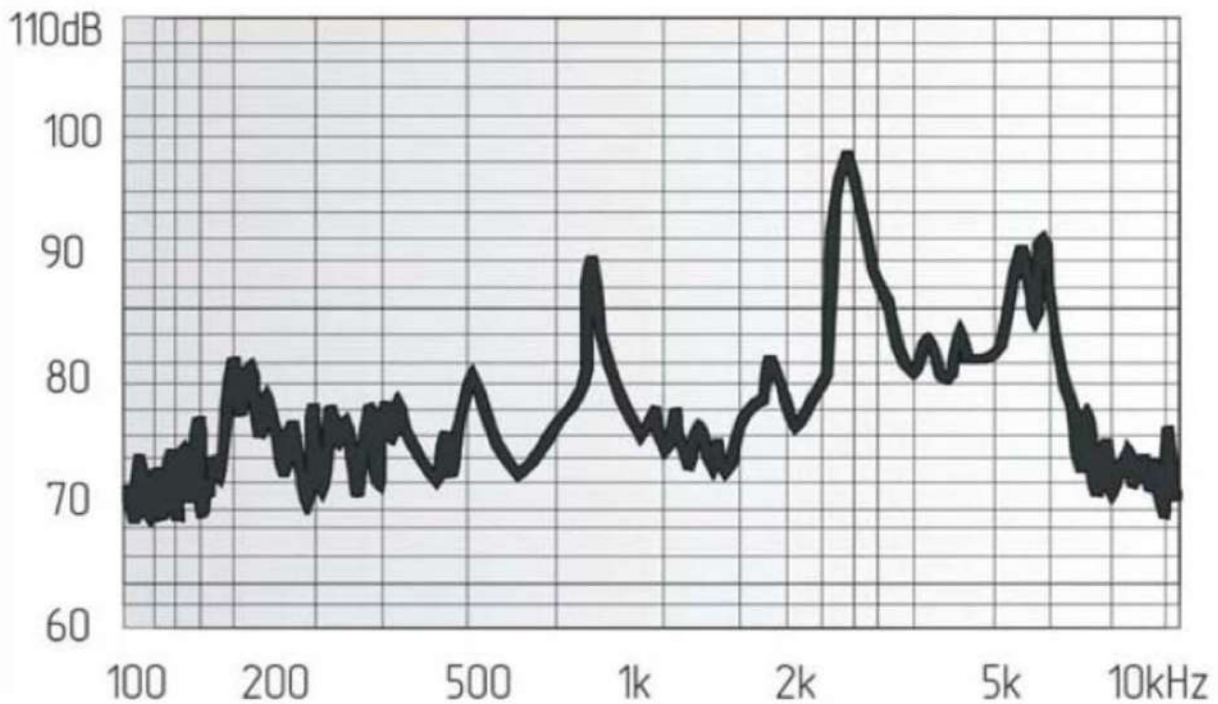
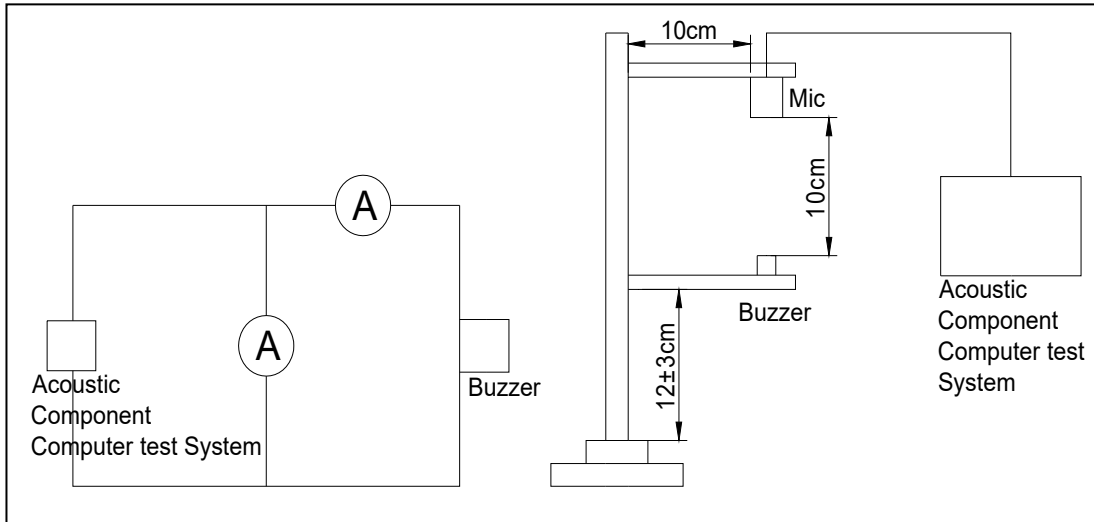
## 4. Electrical and Acoustic Characteristics.

Test condition :15 ~ 35 °C Temp., 25% ~ 75% RH,86~106 kPa Refer to IEC60268-1

No	Items	Specification
1	Rated Voltage	1.5V
2	Working Voltage	1-2V
3	Max Rated Current	80mA/1.5V
4	Min Sound Preesure Level	80dB/1.5V/2731Hz/10cm
5	Resonant Frequency	2731Hz
6	DC resistance	5.5±1Ω
7	AC Impedance	9Ω
8	Housing Material	PPO
9	Color	Black

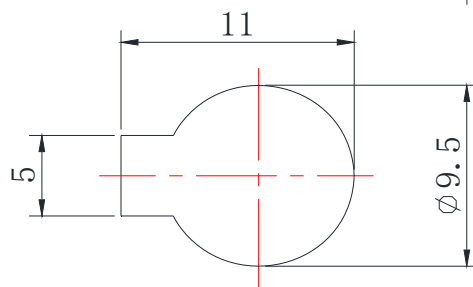
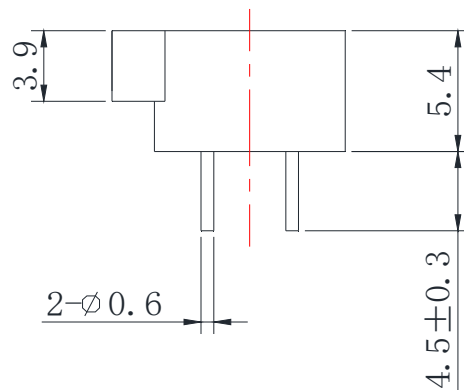
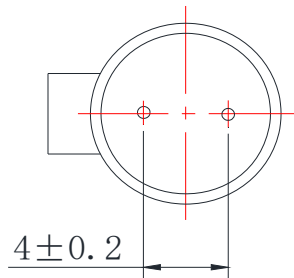
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### 5. Measurement Method & Frequency Response curve

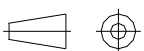


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## 6. Dimensions



FIRST ANGLE PROJECTION



UNIT : mm

Tolerance :  $\pm 0.2$