



YNKJ

BUZZER SPECIFICATION

*GUANGZHOU YUENENG TECHNOLOGY CO., LTD.*

CUSTOMER:

MODEL NO.: YN-YDW3017-3512P-15

OUR PART NO.:

CUSTOMER PART NO.:

CUSTOMER	APPROVED	CHECKED

Add: 132 Shishu Road, Yuexiu District, Guangzhou City, Guangdong China.

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# 1. Technical Parameter

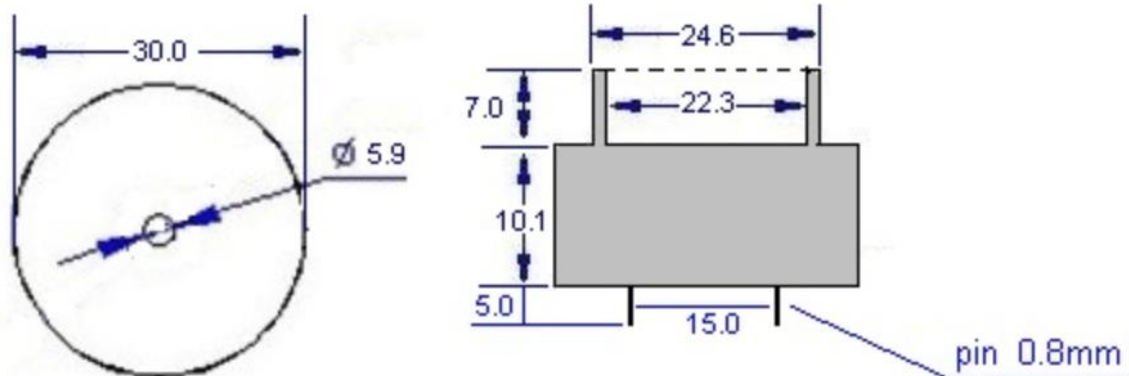
## Measuring condition

Part shall be measured under a condition (Temperature: 5 ~ 35°C, Humidity: 45% ~ 85%R.H., Atmospheric pressure: 860 ~ 1060hPa) unless the standard condition (Temperature: 25±3°C, Humidity: 60±10%R.H. Atmospheric pressure: 860 ~ 1060hPa) is regulated to measure.

1	Rated Voltage	5V
2	Operating Voltage	3-15Vo-p
3	Rated Current	Max.10mA
4	Sound Output at 10cm	Min. 90dB
5	Capacitance at 120Hz	25±40% n F
6	Resonant Frequency	3500Hz
7	Operating Temperature	-10°C~+60°C
8	Store Temperature	-20°C~+70°C
9	Net Weight	Approx 6.5g
10	Tone Nature	Constant
11	Dimension	Φ30 x H17 mm
12	R o H S	Yes

# 2. Dimensions

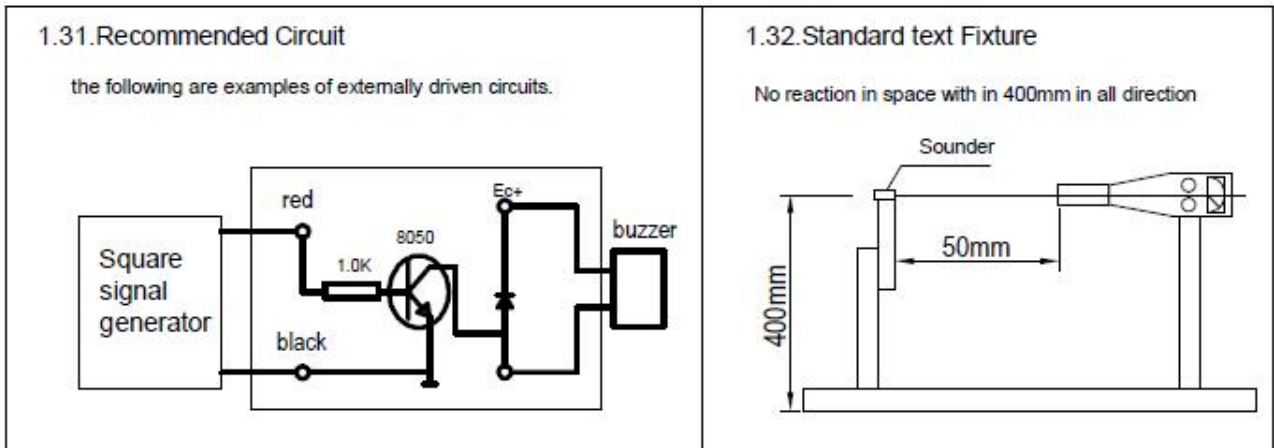
Unit: mm



- \*Unit: mm; Tolerance: ±0.3mm Except Specified
- \*Housing Material: Black PBT
- \*Terminal plate: 3 soldering pads, tin Plating Brass

### 3. Electrical And Acoustical Measuring Condition

#### Recommended Driving Circuit



### 4. Frequency Response

