

# SPECIFICATION

## FOR APPROVAL

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

Product Name : Piezo Buzzer \_\_\_\_\_

Model Name : VSI3632V630F29P3 \_\_\_\_\_

Drawing No. : VS20241018008 \_\_\_\_\_

### Signature of Voice

Approved by	Checkde by	Issued by	Date

 福爱斯电子有限公司  
VOISE ELECTRONICS CO.,LTD.

Address:No 96 Mogao Dongqian Lake Industial Area ningbo,China,  
Tel:0086-0574-87773030;Fax:0086-0574-87471600 P.C.315121  
<http://www.nbvoice.com> Email:sales@nbvoice.com

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## 1. General Characteristics

- 2.1 Out-Diameter : 36 mm
- 2.2 Height : 32 mm
- 2.3 Weight : 30 g
- 2.4 Operating Temperature : -20~+70°C without loss of function
- 2.5 Store Temperature : -30~+80°C without loss of function

## 2. 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 Operating Voltage	12VDC
2	Operating Voltage	6-30VDC
3	Max Rated Current	15 mA at 12VDC
4	Min Sound Pressure Level	80dB, 85 dB at 12VDC,24VDC 2.9kHz/60cm
5	Resonance Frequency(fo)	2.9 kHz ± 500Hz
6	Tone Nature	Continuous and Fast Pulse (3sound/1sec )
7	Case Material /Color	PBT and Black
8	Waterproof	IP65

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### 3. Dimensions

