



# BUZZERS

## 1.Scope

This specification is applied to Piezo Buzzer (Self-Drive Type)

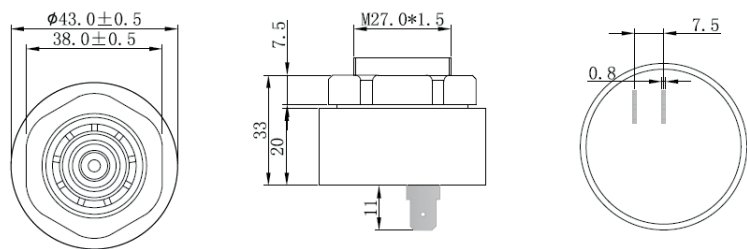
The product describe below are used for buzzer in various alarm systems.

## 2.Basic Condition

- 2.1 Rated Voltage:12VDC
- 2.2 Operating Voltage:6~28VDC
- 2.3 Operating Temperature Range:-20°C~+70°C
- 2.4 Storage Temperature Range:-30°C~+85°C

## 3.Electrical Characteristics

- 3.1 Sound Press Level:  $\geq 80$ dB at 60cm / 12VDC
- 3.2 Consumption Current:  $\leq 20$ mA at 12VDC
- 3.3 Resonate Frequency:2900Hz $\pm$ 500Hz
- 3.4 Tone Nature: Continuous Sound
- 3.5 Material: ABS Black



## 1.Scope

This specification is applied to Piezo Buzzer (Self-Drive Type)

The product describe below are used for buzzer in various alarm systems.

## 2.Basic Condition

- 2.1 Rated Voltage:12VDC
- 2.2 Operating Voltage:6~28VDC
- 2.3 Operating Temperature Range:-20°C~+70°C
- 2.4 Storage Temperature Range:-30°C~+85°C

## 3.Electrical Characteristics

- 3.1 Sound Press Level:  $\geq 80$ dB at 60cm / 12VDC
- 3.2 Consumption Current:  $\leq 20$ mA at 12VDC
- 3.3 Resonate Frequency:2900Hz $\pm$ 500Hz
- 3.4 Tone Nature: Continuous Sound & Fast Pulse Sound (260 $\pm$ 20/minute)
- 3.5 Material: ABS Black

