

## DYNAMIC SPEAKER

Customer	
Customer P/O	
BeStar Model Name	BMS13-11-08H2.6
Product No.	130200
Issue No.	BS/TES01.077A
Issue Date	02/07/31

### Approval:

- 1.Characteristic
- 2.Dimension
- 3.Environmental Test



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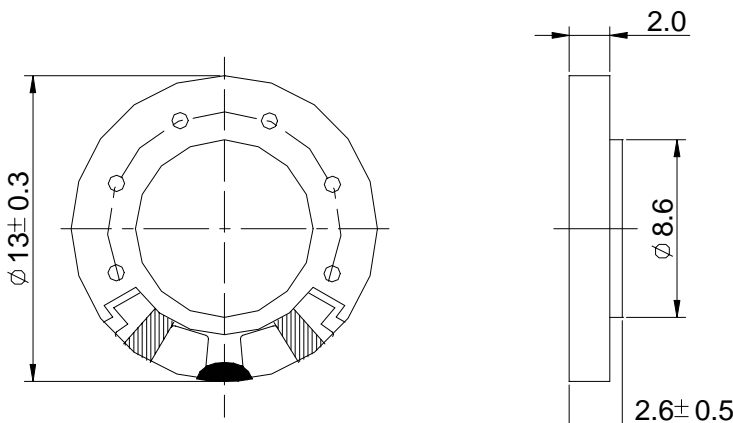
## BMS13-11-08H2.6

### 1. Characteristic

#### ★Electrical and Mechanical Characteristics

No.	Item	Specifications
1	Rated Impedance (ohm)	8.0± 15%
2	Rated Power (W)	0.1
3	Maximum Power(W)	0.15
4	Resonance Frequency (Hz)	800± 25%
5	Frequency Response (Hz)	f0 ~ 20000
6	Sound Pressure Level (dB)	76± 3 at 1W/1m 1kHz
7	Buzzes & Rattles	Must be normal at sine wave 0.89V
8	Operating Temperature (°C)	-20 ...+60 20~40%RH
9	Storage Temperature (°C)	-20 ...+70 20~40%RH
10	Weight (g)	1.5

### 2. Dimension



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CHEC.		DATE		3rd angle projection	
APPR.		DATE			Speaker
 <b>BESTAR ELECTRONICS INDUSTRY CO.,LTD</b> TianAn Industry Park 4/F,Site B ChangZhou New District E-Mail:bestarco@ pub.cz.jsinfo.net Http:www.be-star.com					DRG NO BS/TES01.077A

## BMS13-11-08H2.6

### 3.Environmental Test

#### 3.1 High temperature test

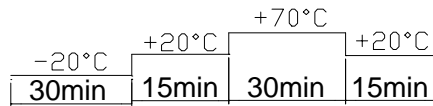
Temperature +70°C  
Duration 96hrs

#### 3.2 Low temperature test

Temperature -20°C  
Duration 96hrs

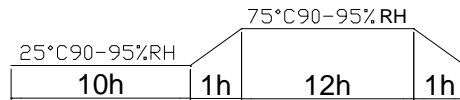
#### 3.3 Temperature cycle test

Cycles 5



#### 3.4 Humidity cycle test

Cycles 5



All these tests above should be measured after leaving normal temperature for 2hrs.

#### 3.5 Drop test

Height 70cm  
(to 10mm thickness woodenboard)  
Direction 3(X,Y&Z)

Notice: All specifications must be satisfied in this condition.

### 4.Appearance

Appearance: The speaker should not exist any obstacle to normal operation: damage, crack, rust and distortion etc.

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