EN: This Datasheet/Document is presented by the manufacturer.

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PIEZO BUZZER

Customer	
Customer P/O	
Bestar Model Name	BPT-380X-SA230
Product No.	041012
Issue No.	BS/TEP01.198A
Issue Date	03/06/20

Approval:

1.Characteristic
2.Drawing
3.Reliability Test
4.Packing

BESTAR ELECTRONICS INDUSTRY CO.,LTD
TianAn Industry Park4/F,Site B ChangZhou New District
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BeStar

BPT-380X-SA230

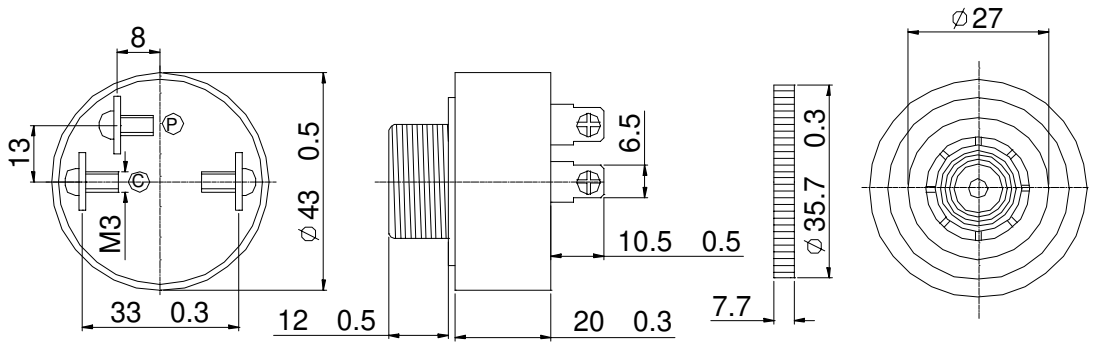


1. Characteristic

Electrical and Mechanical Characteristics

No.	Item	Specifications
1.	a)Rated Voltage	230V
2.	Operating Voltage	130-240V
3.	Operating Current (max)	25 mA
4.	a)Sound Output at 30cm	90dB
5.	a)Resonant Frequency	2900±500 Hz
6.	Tone	Continuous+Fast Pulse
7.	Operating Temperature	-20...+60° C
8.	Storage Temperature	-30...+70° C
	a)Value applying at rated voltage	

2. Drawing



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CHEC.		DATE		3rd angle projection	Piezo Buzzer
APPR.		DATE			DRG NO BS/TEP01.198A

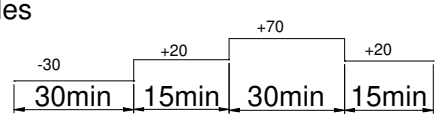
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BPT-380X-SA230

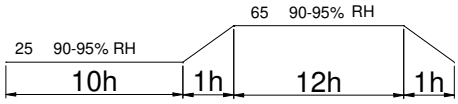
3. Reliability test

3.1 High temperature test
Temperature +70
Duration 96hrs
3.2 Low temperature test
Temperature -30
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

Notice: All specification must be satisfied in this condition.

4.Packing

4.1 Packing Quantity :1pcs per small box
250pcs per carton
carton size 49x25x30cm,

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CHEC.		DATE		3rd angle projection	
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