

	SPECIFICATION		
	ELECTRO-MAGNET BUZZER		
	TOTAL PAGE	06	www.be-star.com
			RoHS

Customer		Model Name	BMB2724X
Customer P/N		Product No.	210401
Date	09 Aug. 10	Issue No.	BS/TET01.252A
Page	01 of 06	Issue Date	10/08/09

Approval:

1. Characteristic
2. Test Method
3. Drawing
4. Reliability Test
5. Packing
6. History change record

Drawn by	Checked by	Approved by	Customer approved

BESTAR ELECTRONICS INDUSTRY CO.,LTD

No.199 HuangHe West Road.New district,ChangZhou,JiangSu Province,P.R.China

Tel: +86 519 88222567 **Fax:** +86 519 88222551

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BMB2724X



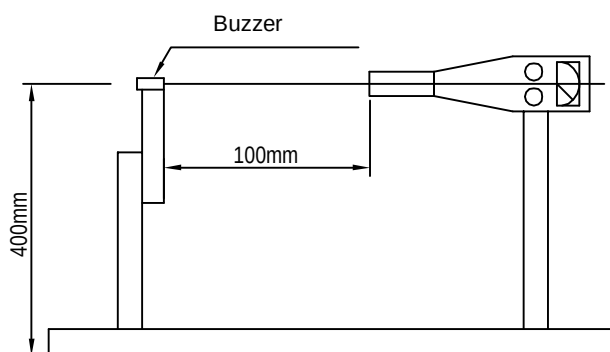
1. Characteristic

★Electrical and Mechanical Characteristics

No.	Item	Specification
1.	Rated Voltage	24VDC
2.	Operating Voltage	18...28VDC
3.	a)Current	max.80mA
4.	Sound Output at 10cm	min.99dB at 24VDC
		min.99dB with test Circuit
5.	a)Resonant Frequency	3000Hz±100
6.	Tone characteristic	constant
7.	Operating Temperature	-30~+70°C
8.	Storage Temperature	-30~+70°C

a)Value applying at 24V(DC).

2.Test Method



Function:

Voltage 6V

(+)voltage pin 1 and (-) voltage pin 5 =Buzzer is not active

(+)voltage pin 1 and (-) voltage pin 2,3,4 =Buzzer is active

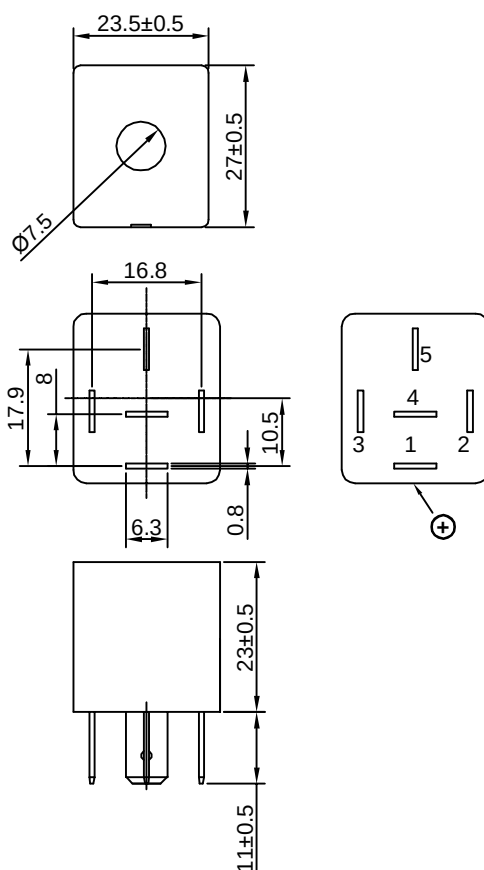
Voltage 24V

(+)voltage pin 1 and (-) voltage pin 2,3,4,5 =Buzzer is active

				Date:	10/08/09	BMB2724X
				Drawn by:	廖明才	
A	10/08/09	廖明才		Checked by:	陈小东	Buzzer
Rev.	Date	Drawn	Note	Approved by:	程久生	
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BMB2724X

3.Drawing



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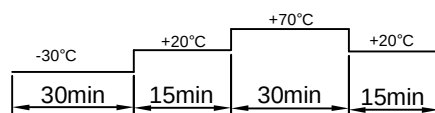
				Date:	10/08/09	BMB2724X
				Drawn by:	廖明才	
A	10/08/09	廖明才		Checked by:	陈小东	Buzzer
Rev.	Date	Drawn	Note	Approved by:	程久生	
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4. Reliability test

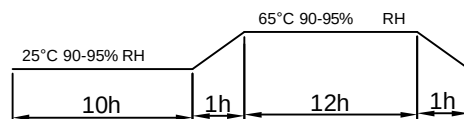
96hrs

96hrs

5



5



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

3

Notice: All specification must be satisfied in this condition.

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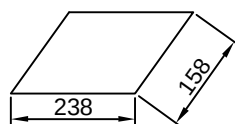
BMB2724X

5. Packing

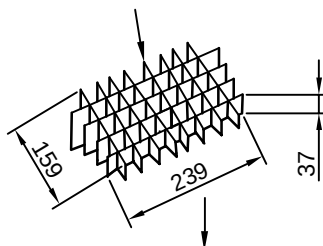
135 pcs one box, box size: 240*160*120mm

810 pcs per carton, carton size: 50*27*26cm

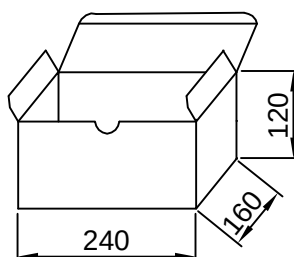
3pcs card board



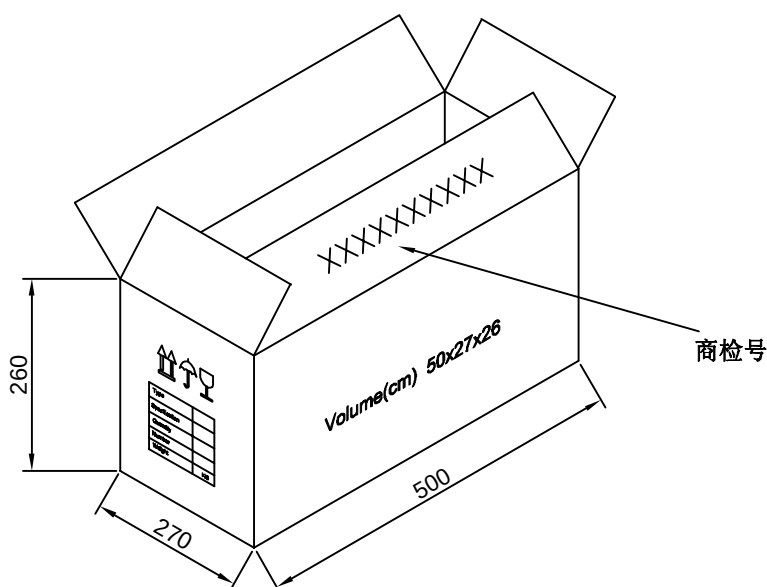
3pcs 5*9grid



box



carton



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6. History change record

[illegible]

				Date:	10/08/09	BMB2724X	
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A	10/08/09	廖明才		Checked by:	陈小东	Buzzer	
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