# 承认书

#### SPECIFICATION FOR APPROVAL

客户	(CUSTOMER):	
产品	名称(PRODUCT NAME): <u>电磁式蜂鸣器(内含驱动线路)</u>	)
型号	(TYPE): <u>YS-MBZ9043DYB05</u>	
客户	料号(CUSTOMER NO)	
日期	(DATE): 2019-07-20	
	客户确认:(签章)	
	日期:	

# 东莞市锋鸣电子有限公司

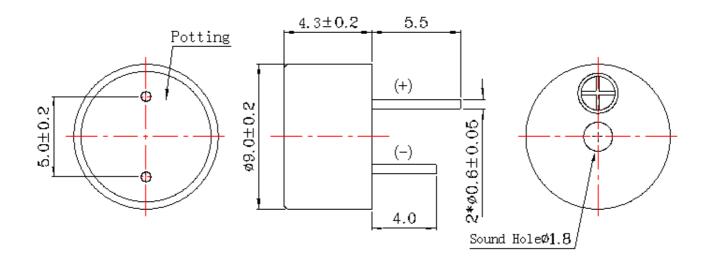
电话: 0769-88036425 传真: 0769-85474556

制单: 李琳 业务: 宋浩亮 工程: 黄鑫

# FENGMING TECH OF DONGGUAN CO.,LTD

#### YS-MBZ9043DYB05

**APPEARANCE DRAWING:** 



Tol:± 0.5 Unit:mm

#### **SPECIFICATIONS:**

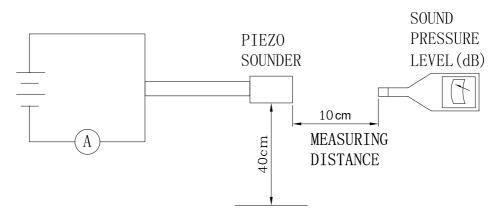
Model NO	YS-MBZ9043DYB05
Rated Voltage	5VDC
Operating Voltage	3.0~7.0VDC
Max.Rated Current	Max.30mA
sound Pressure level(dB/min)at10cm	Min 85dB
Resonant Frequency	2700±300Hz
Operating Temperature	-20 °C~+70 °C
Storage Temperature	-30 °C∼+80°C

备注: 建议波峰焊接温度 255+/-5 度, 时间 3-5 秒

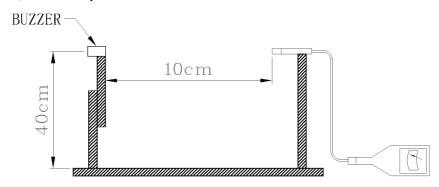
蜂鸣器的驱动电流在 25MA 以上

#### **Acoustic Characteristics:**

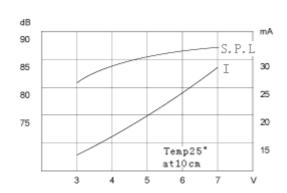
The oscillation frequency, current consumption and sound pressure are measured by the measuring instruments shown below



In the measuring test, buzzer is placed as follows:



## **Typical Frequency Response Curve**



### **RELIABLY TEST:**

NO.	ITEM	TESTING CONDITION	VARIANCE AFTER TEST	
1	Humidity	40±2℃, 93(+2/-3)%RH, 96HRS		
2	High temp.	+80±2℃, 96HRS		
3	Low temp.	-30±2°C, 96HRS		
4	Temperature cycling	-30±2°C, 30minutes room temp. 15minutes +80±2°C, 30minutes room temp. 15minutes 5 cycles	All specifications must be satisfied after the test.	
5	Drop test	3 times from height of 70cm onto the surface of 10mm thick wooden board.		
6	Vibration test	Make the test for the directions of X Y and Z (total 0.5 hours).  To-and-fro. sweep time (from 10 to 55 Hz and then 55 to 10) under single amplitude of 10mm is3minute.		
7	Solder heat resistance	The part leads (pins) shall be immersed in molten solder maintained at $260 \pm 5 ^{\circ}\text{C}$ for a period of 30 seconds.	After the test part shall meet specifications without any degradation in appearance and performance.	

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