

SPECIFICATION FOR APPROVAL

承认书

Customer (客户) : _____

Product Name (产品名称) : _____ 电磁无源蜂鸣器

Zhenmei Part No. (臻美型号) : _____ MIMS7525S2736A

Specification (臻美规格) : _____ 7.5*7.5*2.5

Customer's Model No. (客户型号) : _____

Specification No. (规格书编号) : _____ SQ-PE-18082801A1

Number of the edition (版本号) : _____ A1

CUSTOMER'S APPROVED SIGNATURE 客户承认盖章		



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Approved by 核准	Checked by 审核	Issued by 制成

SPECIFICATION FOR APPROVAL

承认书

PAGE NO.

页码

2/5

PART . NO.

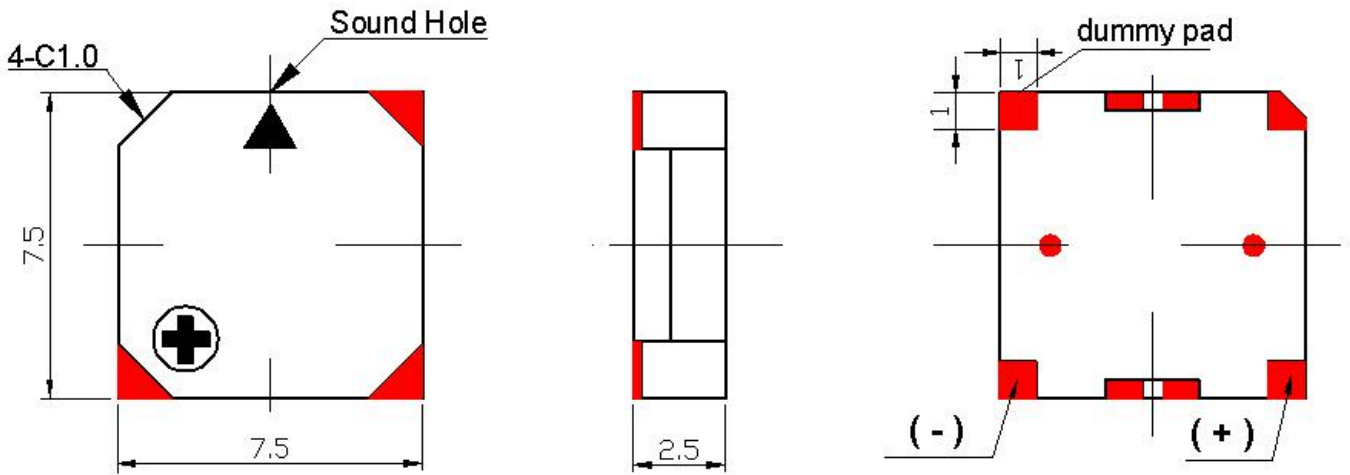
产品型号

MIMS7525S2736A

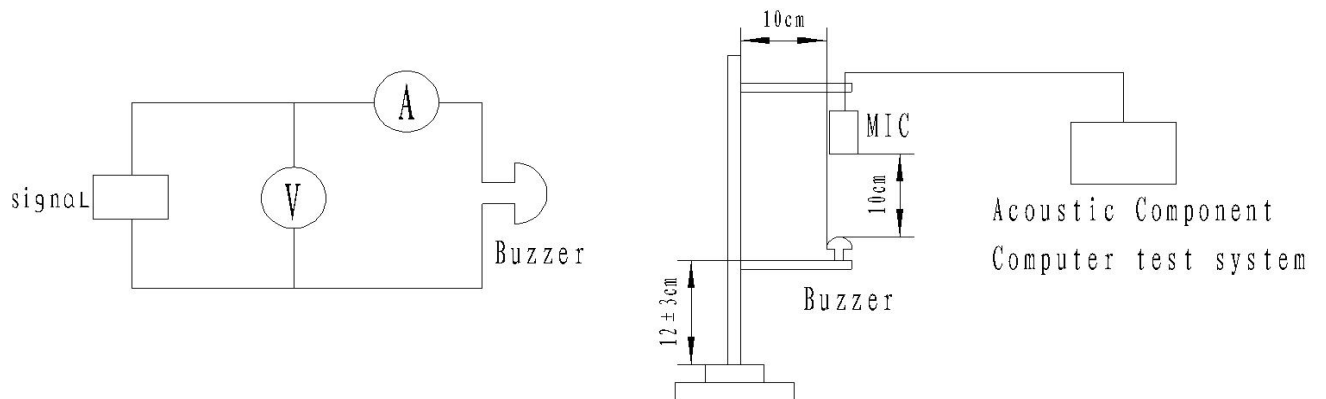
SPECIFICATION

1	Rated Voltage (Vo-p)	3.6
2	Operating Voltage(Vo-p)	2~5
3	Coil Resistance (Ω)	16 \pm 3
4	Resonant Frequency (Hz)	2731
5	Sound Output at 10cm (dB)	\geq 85
6	Current Consumption (mA)	\leq 80
7	Operating Temperature ($^{\circ}$ C)	-30~+70
8	Storage Temperature ($^{\circ}$ C)	-30~+80

DIMENSIONS: Unit: mm (\pm 0.3)



TEST METHOD:



SPECIFICATION FOR APPROVAL 承认书	PAGE NO. 页码	3/5
	PART . NO. 产品型号	MIMS7525S2736A

RELIABLY TEST:

NO.	ITEM	TESTING CONDITION	VARIANCE AFTER TEST
1	High temp.	The part shall be capable of withstanding a storage temperature is +85℃ for 96 hours	After the test the part shall meet specifications without any degradation in appearance and performance except SPL shall be initial value \pm 10dB or more.
2	Low temp.	The part shall be capable of withstanding a storage temperature is -40℃ for 96 hours	
3	Temp. Cycle	Total 5 cycles, 1 cycle consisting of -40 \pm 2℃, 30 minutes 20 \pm 5℃ 15 minutes 85 \pm 2℃, 30 minutes 20 \pm 5℃ 15 minutes	
4	Humidity Test	40 \pm 2℃, 90~95% RH, 96 hours	
5	Vibration Test	The part shall be subjected to a vibration cycle is 10Hz in a period of 1 minute. Total peak amplitude shall be 1.52mm(9.3g). The vibration test shall consist of 2 hours per plane in each three mutually perpendicular planes for a total time of 6 hours.	
6	Shock	Sounder shall be measured after being applied shock for each three mutually perpendicular directions to each of 3 times by half sine wave.	
7	Drop Test	Dropped naturally from 700mm height onto the surface of 10mm thick wooden board. 2 directions-upper and side of the part are to be applied.	

Remark: ★ Instance Soldering Process

Buzzer Soldering process			Soldering Parameter		
			Temp.($^{\circ}$ C)	Time(Sec.)	Times
Inclusive Lead		Wave soldering	245 \pm 5	3~6	1~2
		Manual soldering	330 \pm 10	1~2	1~2
Lead Free		Wave soldering	260 \pm 5	4~8	2~3
	★	Manual soldering	350 \pm 10	1~3	2~3

SPECIFICATION FOR APPROVAL 承认书	PAGE NO. 页码	4/5
	PART. NO. 产品型号	MIMS7525S2736A

SAMPLE TEST REPORT:

SPE.	SPL(dB)	Res(Ω)	I(mA)	Important Dimensions:mm			
	≥ 85	16 \pm 3	≤ 80	7.5 \pm 0.3	2.5 \pm 0.3		
1	90	15.5	75.3	7.56	2.51		
2	90	15.6	75.2	7.51	2.53		
3	91	15.0	76.4	7.52	2.55		
4	90	15.6	75.3	7.58	2.53		
5	91	15.0	75.2	7.51	2.52		
6	90	15.8	75.3	7.53	2.48		
7	91	15.6	75.6	7.51	2.48		
8	92	15.0	75.2	7.52	2.48		
9	90	15.5	75.0	7.52	2.52		
10	92	15.0	75.5	7.53	2.45		
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
AVE.	90.6	15.4	75.5	7.54	2.50		
MAX.	92.0	15.8	76.4	7.58	2.55		
MIN.	90.0	15.0	75.0	7.51	2.48		
Remark:							
Conclusion:	Pass(<input checked="" type="checkbox"/>)			Fail(<input type="checkbox"/>)			

SPECIFICATION FOR APPROVAL

承认书

PAGE NO.

页码

5/5

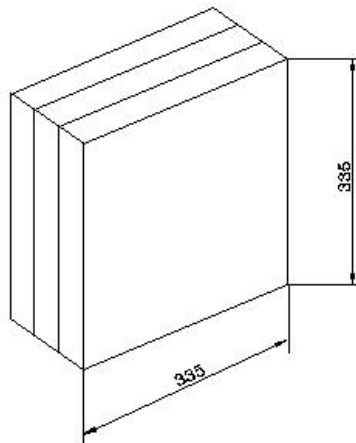
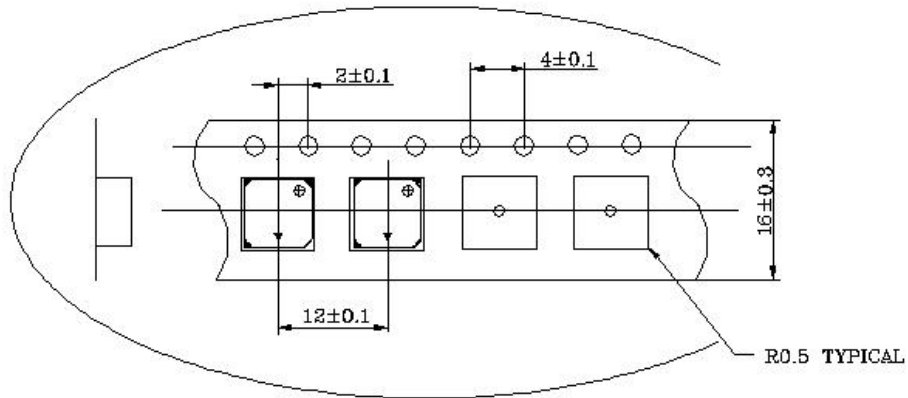
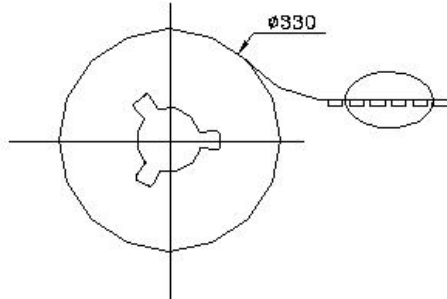
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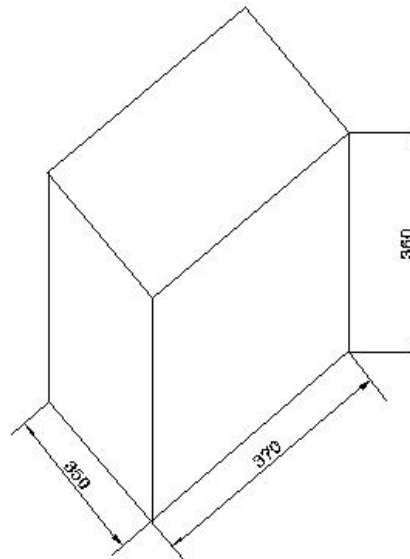
MIMS7525S2736A

PACKAGE METHOD

CARRIER REEL
2K PCS BUZZER



INNER BOX
1 ROLL CARRIER REEL



CARTON BOX
10 INNER BOX
20K PCS BUZZER

Unit:mm