規格承認書

PECIFICATION FOR APPROVAL

客 戶								
CUSTOMER	:							
項目								
ITEM	:	电磁无源一体蜂鸣器 (外部驱动)						
型號	_							
TYPE	:	GMC66036Y	B-8-42R	2700	通用型(电阻	8-42 欧	()	
描述								
DESCRIPTION	: _	6.6 x 3.6 MM	2700Hz	3.6V	8-42 Ω /1.5-6V	70DB	PPO 材质	P=3.2MM
客戶料號								
CUSTOMER NO). : _							
規格書號								
SPECIFICATION	N NO).: <u> </u>						
版本								
EDITION NO.	:	V1.0						
日 期	_							
DATE		20						

客戶承認

CUSTOMER CONFIRM AND SIGN

檢查	審核	承認
TESTED BY	CHECKED BY	APPROVED BY

東莞市赢海電子有限公司

DONGUAN INGHAI ELECTRONICS CO.,LTD

製作	審查	確認
ISSUED BY	CHECKED BY	APPROVED BY
周明	刘承成	

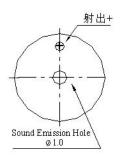
地址: 廣東省東莞市虎门镇怀德社区雅瑶工业区

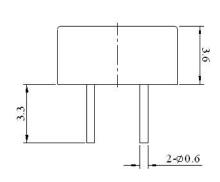
網址: HTTP://WWW.INGHAI.COM

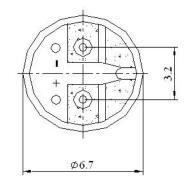
DONGGUAN INGHAI ELECTRONICS CO.,LTD

Model NO: GMC66036YB-8-42R2700

A: DIMEMSIONS: Unit:mm Tolerance: ± 0.2







B: SPECIFICATIONS

Model NO	GMC66036YB		
Rated Voltage	1.5-6V		
Operating Voltage	1.5-6V		
Max.Rated Current	Max.150mA		
Sound Pressure level(dB)at10cm/2700HZ	Min.70dB		
Resonant Frequency	2700Hz		
Coil Resistance	$8-42\pm15\% \Omega$		
Operating Temperature	-20 °C∼+70 °C		
Storage Temperature	-30 °C∼+80 °C		
Case material and colour	PPO / Black		

Measuring condition

Part shall be measured under a condition (Temperature: $5\sim35^{\circ}$ C, Humidity: $45\%\sim85\%$ R.H., Atmospheric pressure: $860\sim1060$ hPa) unless the standard condition (Temperature: $25\pm3^{\circ}$ C, Humidity: $60\pm10\%$ R.H. Atmospheric pressure: $860\sim1060$ hPa) is regulated to measure.

C: Reliability Test

After any following tests the part shall meet specifications without any degradation in appearance and performance except SPL. SPL shall not deviate more than -10 dB from the initial value

1. Ordinary Temperature Life Test

The part shall be subjected to 96 hours at $25\pm10^{\circ}$ C. Input rated voltage Resonant frequency, 1/2 duty Square wave.

2. High Temperature Test

The part shall be capable of with standing a storage temperature of +80 ℃ for 96 hours.

3. Low Temperature Test

The part shall be capable of with standing a storage temperature of -30℃ for 96 hours.

4. Humidity Test

Temperature:+40 $^{\circ}$ C \pm 3 $^{\circ}$ C Relative Humidity:90% \sim 95% Duration: 48 hours and expose to room temperature for 6 hours

5. Temperature Shock Test

Temperature: 70°C /1hour \rightarrow 25°C/3hours \rightarrow -30°C/1hour \rightarrow 25°C/3hours (1cycle)

Total cycle: 10 cycles

6. Drop Test

Standard Packaging From 120mm(Drop on hard wood or board of 5cm thick, three sides, six plain.)

7. Vibration Test

Vibration: 1000cycles /min. Amplitude: 1.5mm, Duration: 1 hour in each 3 axes

Note:

As this product is not protected from foreign material entering, please make sure that any foreign materials (e.g. magnetic powder, washing solvent, flux, corrosive gas) do not enter this product in your production processes. The functional degradation (e.g. SPL down) may occur if foreign material enter it.

D: Electrical And Acoustical Measuring Condition

