

規格承認書

PECIFICATION FOR APPROVAL

客戶
CUSTOMER : _____
項目
ITEM : 电磁无源分体蜂鸣器（外部驱动）
型號
TYPE : GMC1206YA-8-120R2048 通用型（电阻 8-120 欧）
描述
DESCRIPTION : 12 x 6.0MM 2048Hz 8-120Ω ≥80DB ABS 材质 P=6.5 MM
客戶料號
CUSTOMER NO. : _____
規格書號
SPECIFICATION NO.: _____
版本
EDITION NO. : V1.1
日期
DATE : _____

客戶承認

CUSTOMER CONFIRM AND SIGN

檢查 TESTED BY	審核 CHECKED BY	承認 APPROVED BY

東莞市贏海電子有限公司

DONGUAN INGHAI ELECTRONICS CO.,LTD

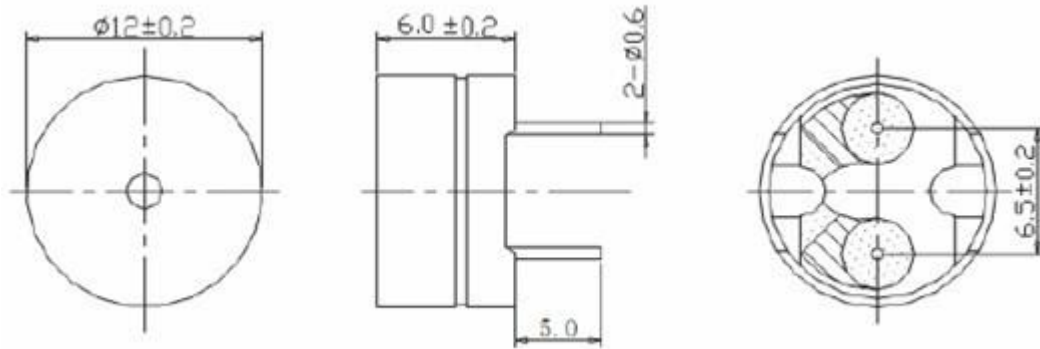
製作 ISSUED BY	審查 CHECKED BY	確認 APPROVED BY
周明	刘承成	

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網址: HTTP://WWW.INGHAI.COM

DONGGUAN INGHAI ELECTRONICS CO.,LTD

Model NO: GMC1206YA-8-120R2048

A: DIMENSIONS Unit:mm Tolerance:±0.5



B: SPECIFICATIONS

Model NO	GMC1206YA-8-120R2048
Rated Voltage	1.5-12V
Operating Voltage	1.5-12V
Max.Rated Current	Max.60mA
Coil Resistance	$8-120 \pm 3 \Omega$
Sound Pressure level(dB)/at10cm	Min.80dB
Resonant Frequency	2048Hz
Operating Temperature	$-20 \text{ }^{\circ}\text{C} \sim +60 \text{ }^{\circ}\text{C}$
Storage Temperature	$-30 \text{ }^{\circ}\text{C} \sim +70 \text{ }^{\circ}\text{C}$
Case material and color	ABS / Black

Measuring condition

Part shall be measured under a condition (Temperature: $5 \sim 35^{\circ}\text{C}$, Humidity: $45\% \sim 85\% \text{R.H.}$, Atmospheric pressure: $860 \sim 1060 \text{hPa}$) unless the standard condition (Temperature: $25 \pm 3^{\circ}\text{C}$, Humidity: $60 \pm 10\% \text{R.H.}$, Atmospheric pressure: $860 \sim 1060 \text{hPa}$) is regulated to measure.

备注：适用于手工焊接

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 $25 \pm 10^\circ\text{C}$. 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 $+70^\circ\text{C}$ for 96 hours.

3. Low Temperature Test

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

4. Humidity Test

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

5. Temperature Shock Test

Temperature: 60°C /1hour → 25°C /3hours → -30°C /1hour → 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.

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