規格承認書

SPECIFICATION FOR APPROVAL

客 戶		
CUSTOMER	:	立创
項目		
ITEM	:	电磁式蜂鸣器(外部驱动式)
型號		
TYPE	:	BL-PBZ1209C2405YB
客戶料號		
CUSTOMER	NO.:	
規格書號		
SPECIFICATIO	ON N	0. :
版 本		
EDITION NO.	:	1.1
日期		
DATE	:	2018-7-20
		客戶認可
		CUSTOMER'S APPROVED SIGNATURE

東莞市博林電子有限公司

DONGGUAN BOLIN ELECTRONICS CO.,LTD http://www.bolin.com.hk

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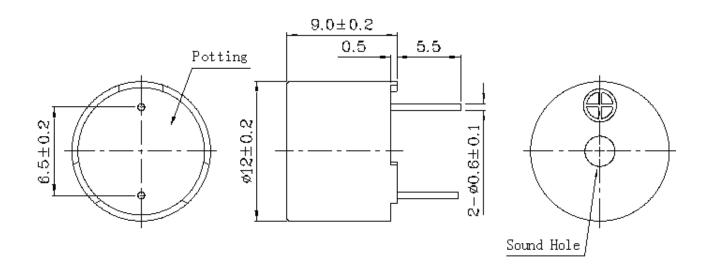
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確認	審查	製作
APPROVED BY	CHECKED BY	ISSUED BY
	石磊	zhang

DONGGUAN BOLIN ELECTRONICS CO.,LTD

DIMEMSIONS Unit:mm Tolerance: ± 0.5



SPECIFICATIONS

Model NO	BL-PBZ1209C2405YB	
Rated Voltage	5.0Vo-p	
Operating Voltage	4.0~7.0Vo-p	
Rated Current at5Vo-p/2400HZ	Max.50mA	
Sound Pressure	Min.85dB	
level(dB)at5Vo-p/2400HZ/10cm		
Resonant Frequency	2400Hz	
Coil Resistance	42 ± 6	
Operating Temperature	-20 °C~+70 °C	
Storage Temperature	-30 ℃~+80 ℃	

备注: (1) 建议蜂鸣器正常使用电流 40~45mA

(2) 建议波峰焊接温度:255±5度,时间:3-5秒.

NO.	ITEM	TEST CONDITION AND REQUIREMENT			
1	High Temperature Test (Storage)	After being placed in a chamber with $80\pm2^{\circ}$ C for 48 hours and then being placed in normal condition for 2 hours. Allowable variation of SPL after test: ± 10 dB.			
2	Low Temperature Test (Storage)	After being Placed in a chamber with -30±2°C for 48 hours and then being placed in normal condition for 2 hours. Allowable variation of SPL after test: ±10dB.			
3	Humidity Test	After being Placed in a chamber with 80-85% R.H. at $40\pm2^{\circ}$ C for 48 hours and then being placed in normal condition for 2 hours. Allowable variation of SPL after test: ±10 dB.			
4	Temperature Cycle Test	The part shall be subjected to 5 cycles. One cycle shall be consist of: $+80^{\circ}\text{C}$ $+25^{\circ}\text{C}$ -30°C -30°C 0.5 hr 0.5 0.5 0.5 0.5 0.5 0.5 0.25 0.5 0.25 0.5 0.25			
5	Solderability Test	Lead terminals are immersed in rosin for 3 seconds and then immersed in solder bath of +320±10°C for 3 seconds. 90% min. lead terminals shall be wet with solder (Except the edge of terminals)			
6	Terminal Strength Pulling Test	(Except the edge of terminals). The force of 5N is applied to each terminal in axial direction for 5 seconds. No visible damage and cutting off.			

TEST CONDITION.

Standard Test Condition b) Humidity: 45-85% c) Pressure: 860-1060mbar : a) Temperature : +5 ~ +35 °C 一般测试条件 : a) 温度:+5~+35℃ b) 湿度:45-85% c) 气压:860-1060mbar Judgment Test Condition : a) Temperature : +25 ± 2°C b) Humidity : 60-70% c) Pressure 860-1060mbar 争议时测试条件 a) 温度:+25±2℃ b) 湿度:60-70% c) 气压:860-1060mbar