



深圳市兴华鑫电子科技有限公司
Shenzhen xinghuaxin Electronic Technology Co., Ltd

承認書

SPECIFICATION FOR APPROVAL

客戶 (Customer):

客戶料號 (Customer P/N):

興華鑫型號 (Supplier P/N):

XHxDZ-1540 贴片喇叭

產品名稱 (Description):

喇叭 (Speaker)

產品規格 (Specification):

8 Ω 1W

客戶承認欄 (Customer Authorization Signature)	深圳市興華鑫電子科技有限公司 承認欄 (Supplier Audit)		
	審核	檢查	制作
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	日期: 2022 年 04 月 19 日 版次: A		

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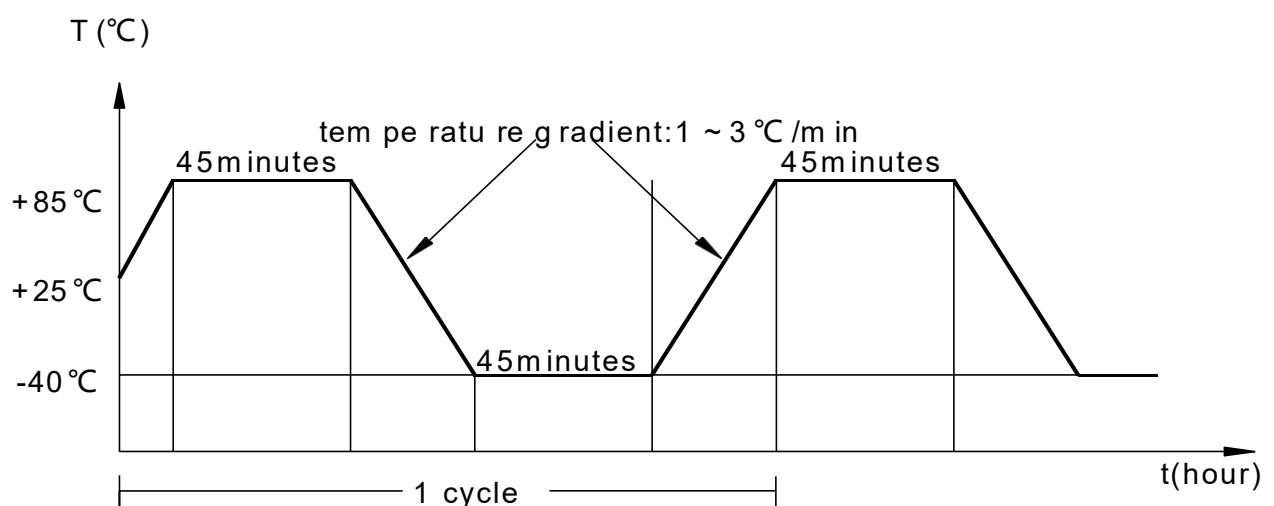
Http: www.jsxhxdz.com

Speaker Specification

Part No.	Customer No 顧客型號			Customer code 顧客編號	
	Our Part No 本廠編號			Revision 版本	A
No.	Item 項目	Specification 規格	Testing Condition 測試條件		
1.	Rated Imp 共稱阻抗	8ohm±15%	At 1kHz		
2.	Resonance Freq 最低共振周波數	850Hz±20%	Without Baffle		
3.	Output S.P.L. 出力音壓	81±3dB	At 0.1m 0.1w 0.8~5.0KHz Average		
4.	Rated Power 定格入力	at 0.8W	at 2.53Vrms		
5.	Max Power 最大入力	at 1.2W	at 3.1Vrms		
6.	Frequency Range 實效頻寬	FO----20kHz			
7.	Operation 可靠性試驗	Must Be Normal at Rated Frequency Range	Program Source 0.8 W FO~10kHz		
8.	Buzzes & Rattles 異常音試驗	Should not be audible buzz and rattle at Rated Frequency Range 無異常聲	Sine Wave Between (正弦波入力) at 2.53Vrms / FO---- 10kHz		
9.	T H D 失真	10% Max	Rated Power Input 1000Hz		
10.	Magnet 磁鐵	NdFeB			
11.	Operating Temperature 動作溫度	-40℃ to +80℃			
12.	Storage Temperature 儲存溫度	-40℃ to +85℃			
13.	Weight 重量	g/PC			

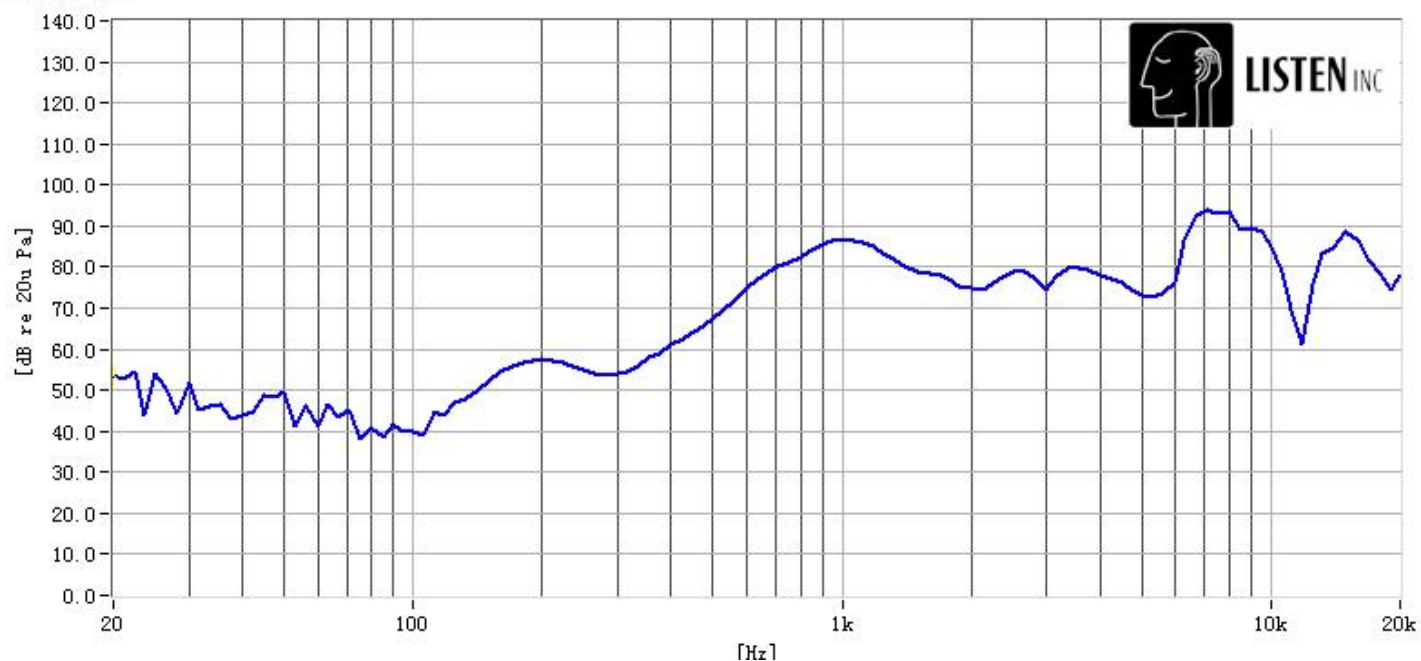
14.	Cold Test 耐寒試驗	Must be normal after having been in a test chamber for 96 hours at the condition of $-40^{\circ}\text{C} \pm 2^{\circ}\text{C}$ and then left 2 hours in a room. ($-40^{\circ}\text{C} \pm 2^{\circ}\text{C}$, 96 小時試驗室溫兩小時後, 無異常)
15.	Heat Test 耐熱試驗	Must be normal after having been in a test chamber for 96 hours at the condition of $+85^{\circ}\text{C} \pm 2^{\circ}\text{C}$ 90~95% R.H and then left 2 hours in a room. ($+85^{\circ}\text{C} \pm 2^{\circ}\text{C}$ 90~95% R.H 96 小時試驗常溫 2 小時後, 無異常的不良)
16.	Load Test 連續負荷試驗	Must be normal after load test :white noise 0.8W 96 hours. At rated frequency range (白噪音 0.8 W 連續 96 小時試驗後無異常的不良)
17	Short Term Maximum Power test 瞬間最大功率測試	Test for 1 hour under maximum power. Input shall be white noise in rated frequency response. And the signal will be 1 second on, 59 seconds off, total 60 cycles at rated frequency range, Must be normal after the test (白噪音 1.2W, 1 秒開 59 秒關, 連續 60 迴圈, 試驗後無異常之不良)
18.	----- Polarity 極性 -----	When a DC source / s "+" polarity is attached to speaker's "+" polarity, "-" polarity is attached speaker's "-" polarity, the membrane will move forward. Red wire is "+" and the black wire is "-". (接線板由側為正極, 左側為負極) -
19.	Drop Test 跌落試驗	Drop the speakers contained in normal box onto a board 5mm thick 6 times from a height of 1.0m . Must be normal after the test (在厚 5mm 的木板上從 1.0m 的高度跌落 6 次, 無異常不良)
20.	High temperature test 高溫測試	In 300° high temperature circulation within 3 minutes, can maintain product performance 在 300° 高溫流轉 3 分鐘內, 可保持產品性能

Temperature Cycle Test(5 cycle)

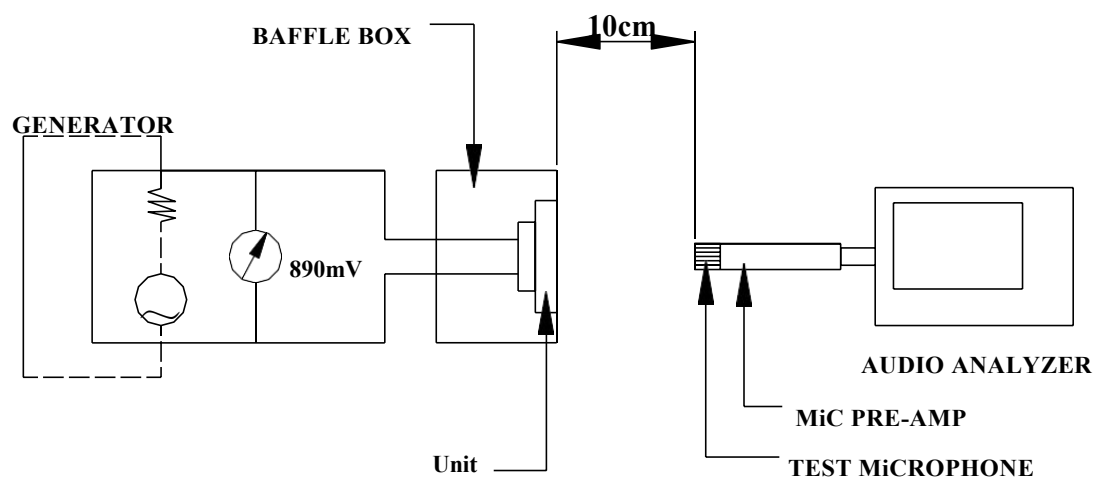
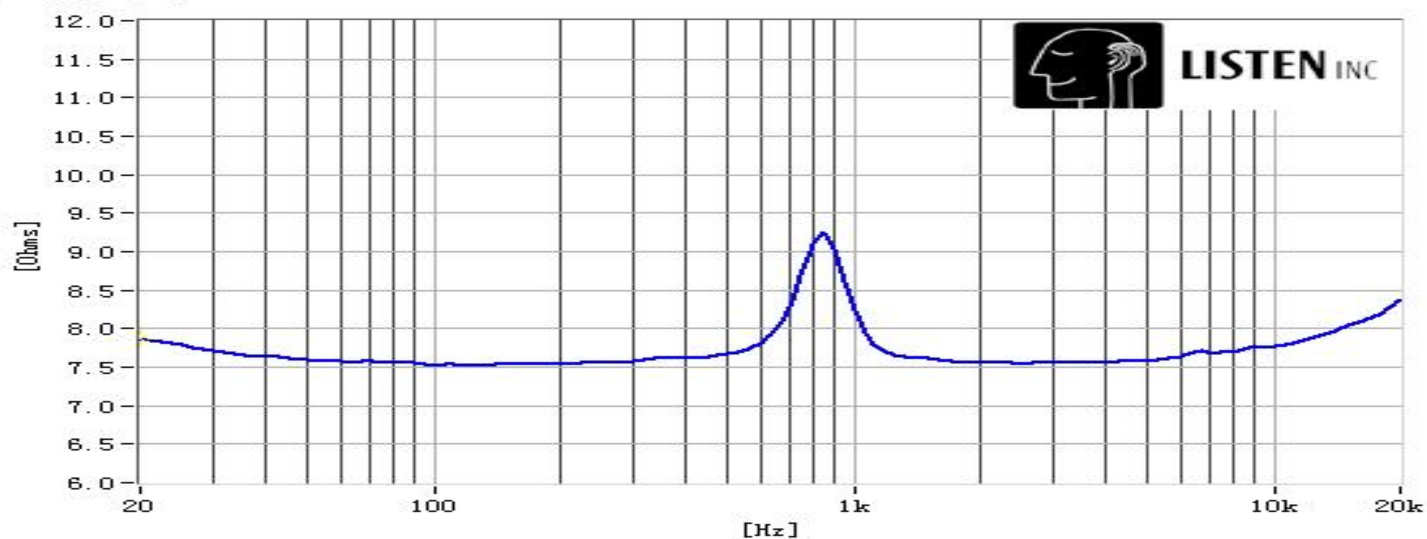


Frequency Response

频响曲线



阻抗曲线



Product Outside View

