



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):

XHVDZ-45100 腔体

產品名稱 (Description):

喇叭 (Speaker)

產品規格 (Specification):

双振膜 8 欧 5 瓦 L700MM 4P2.0

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
	唐国兴	唐玉来	吴银娟
	日期: 2022 年 04 月 19 日 版次: A		

声音让生活更精彩!

地址: 深圳市宝安区新安街道新乐社区新乐路 88 号厂房四层

TEL: 0755-27892904 13652428659

QQ: 438730351 2993501458

E-mail: jacky.tang@jsxhxdz.com

Http: www.jsxhxdz.com

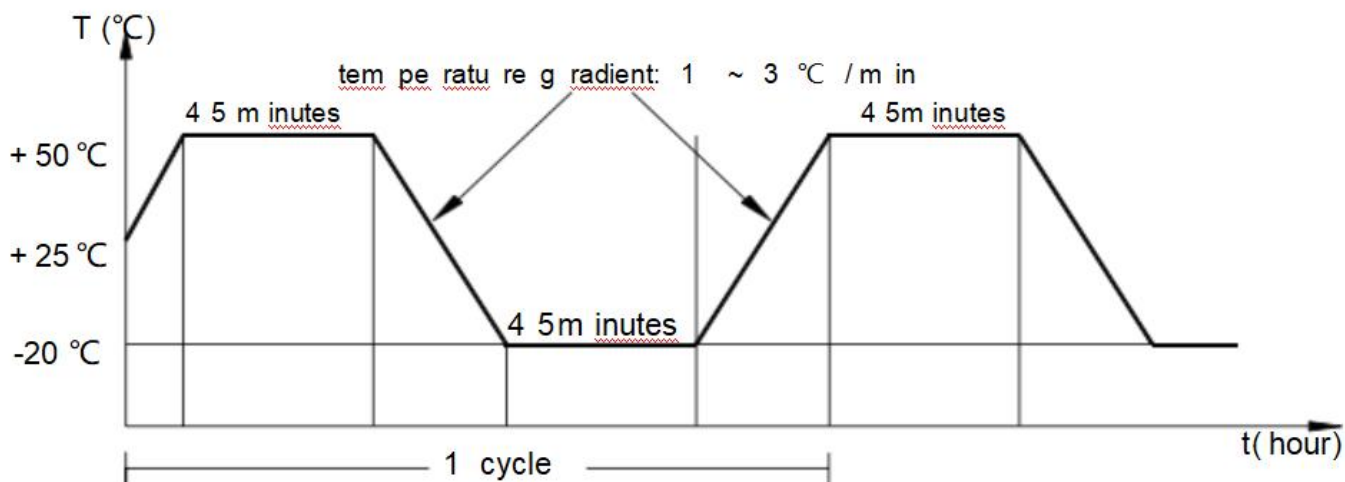
深圳市兴华鑫电子科技有限公司

产品规格内容

No.	Item 項目	Specification 規格	Testing Condition 測試條件
1.	Rated Imp 共稱阻抗	$8\Omega \pm 15\%$	At 1kHz 1.0Vrms
2.	Resonance Freq 最低共振周波數	Fb : $95\text{Hz} \pm 20\%$ Fo : $400\text{Hz} \pm 20\%$	Without Baffle
3.	Output S.P.L. 出力音壓	$88 \pm 3\text{dB}$	At 0. 1m 0. 1w 0.6,0.8,1.0,1.2KHz Average
4.	Rated Power 定格入力	at 5.0W	at 6.32 Vrms
5.	Max Power 最大入力	at 6.0W	at 6.93Vrms
6.	Frequency Range 實效頻寬	FO----20kHz	
7.	Operation 可靠性試驗	Must Be Normal at Rated Frequency Range	ProgramSource5.0W 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 6.32 Vrms / 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	-20C to +50C	
12.	Storage Temperature 儲存溫度	-30C to +60C	
13.	Weight 重量	g	

14.	Cold Test 耐寒試驗	Must be normal after having been in a test chamber for 96 hours at the condition of $-20^{\circ}\text{C} \pm 2^{\circ}\text{C}$ and then left 2 hours in a room. ($-20^{\circ}\text{C} \pm 2^{\circ}\text{C}$, 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 $+50^{\circ}\text{C} \pm 2^{\circ}\text{C}$ 90~95% R.H and then left 2 hours in a room. ($+50^{\circ}\text{C} \pm 2^{\circ}\text{C}$ 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 1W 96 hours. At rated frequency range (白噪音 5.0W 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 6.0W , 1 秒開 59 秒關 , 連續 60 迴圈 , 試驗後無異常之不良)
18.	When a DC source 's "+" polarity is attached to speaker's "+" Polarity, the membrane 極 性	When a DC source 's "-" polarity is attached to 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)

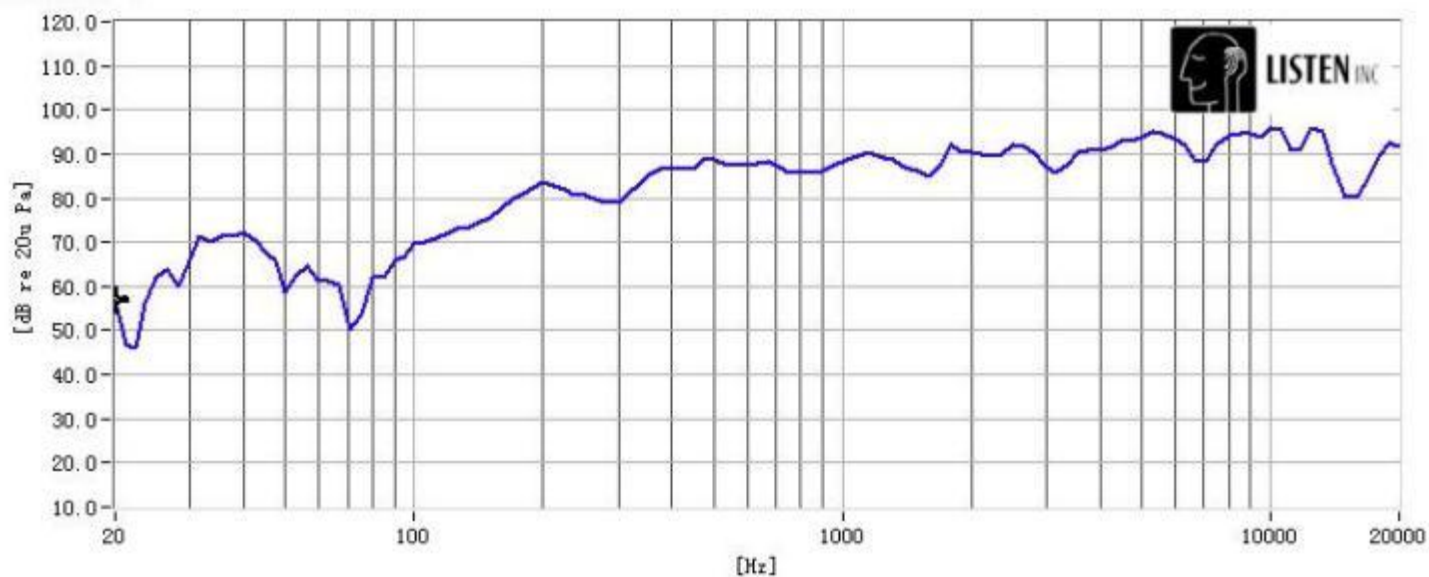
Temperature Cycle Test(5 cycle)



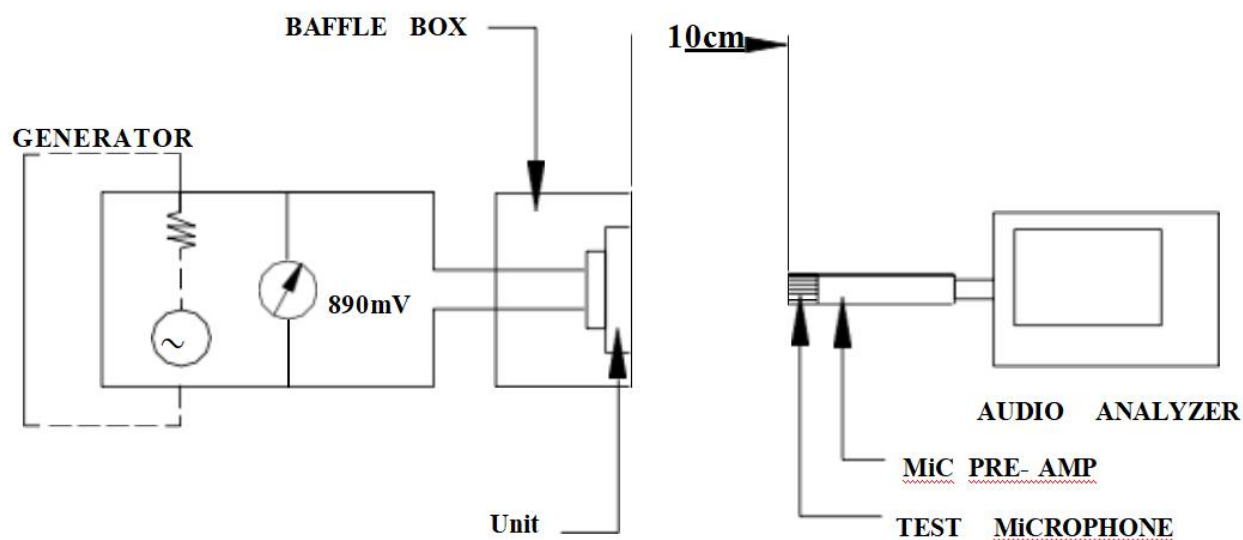
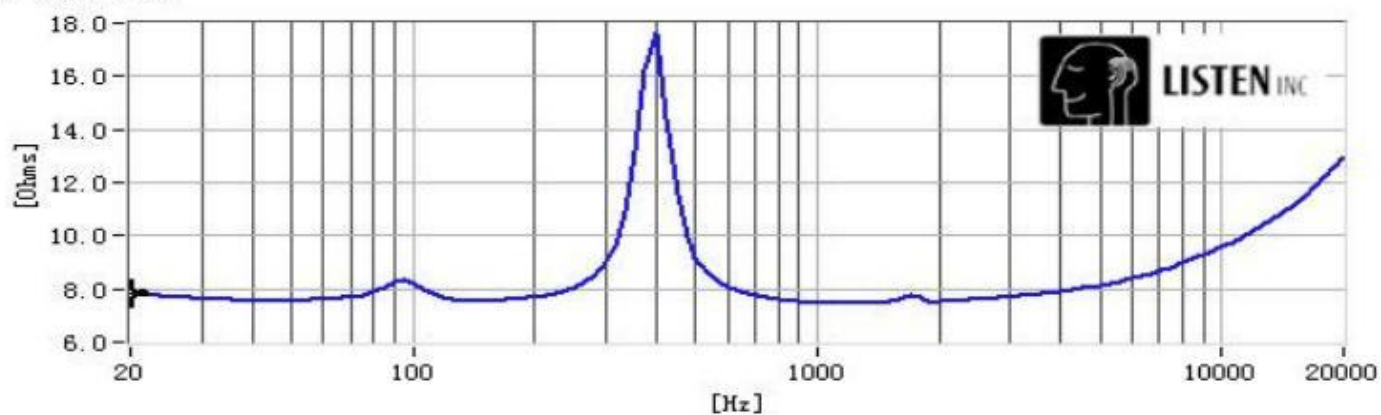
深圳市兴华鑫电子科技有限公司

产品规格内容

频响曲线

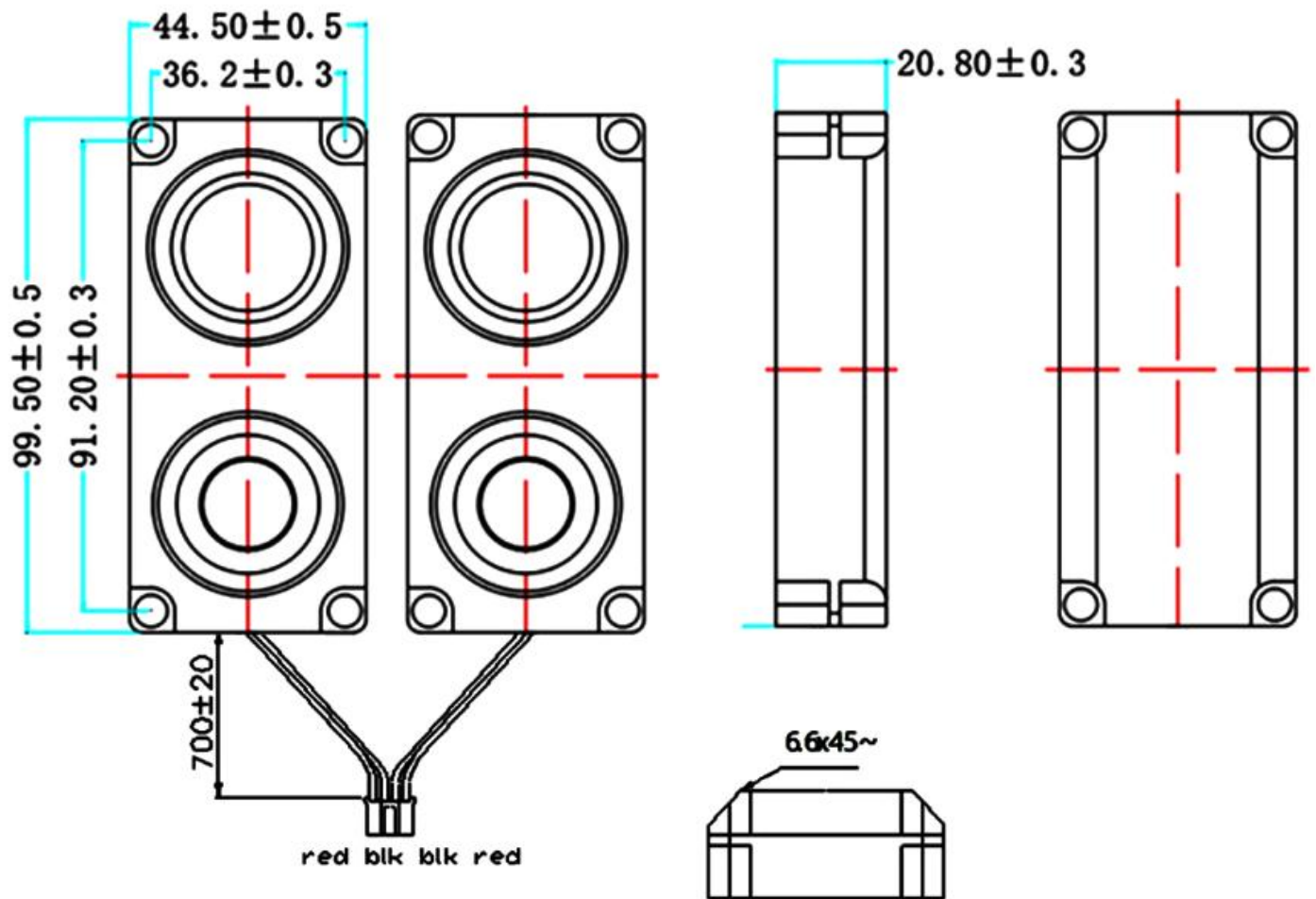


阻抗曲线



深圳市兴华鑫电子科技有限公司

产品规格内容



Tol: ± 1.0 Unit: mm UL2468 26AWG PH2.0-4Y