



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-45100 腔体

產品名稱 (Description):

喇叭 (Speaker)

產品規格 (Specification):

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		

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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

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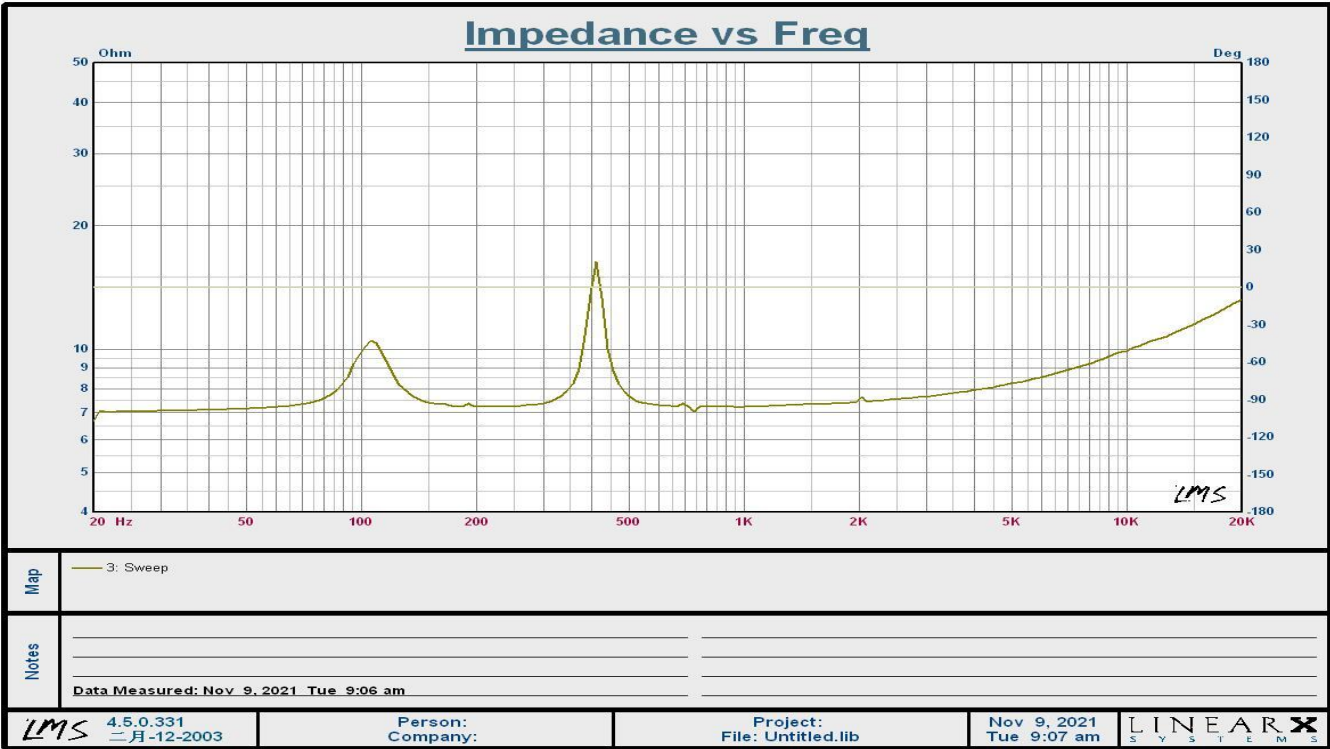
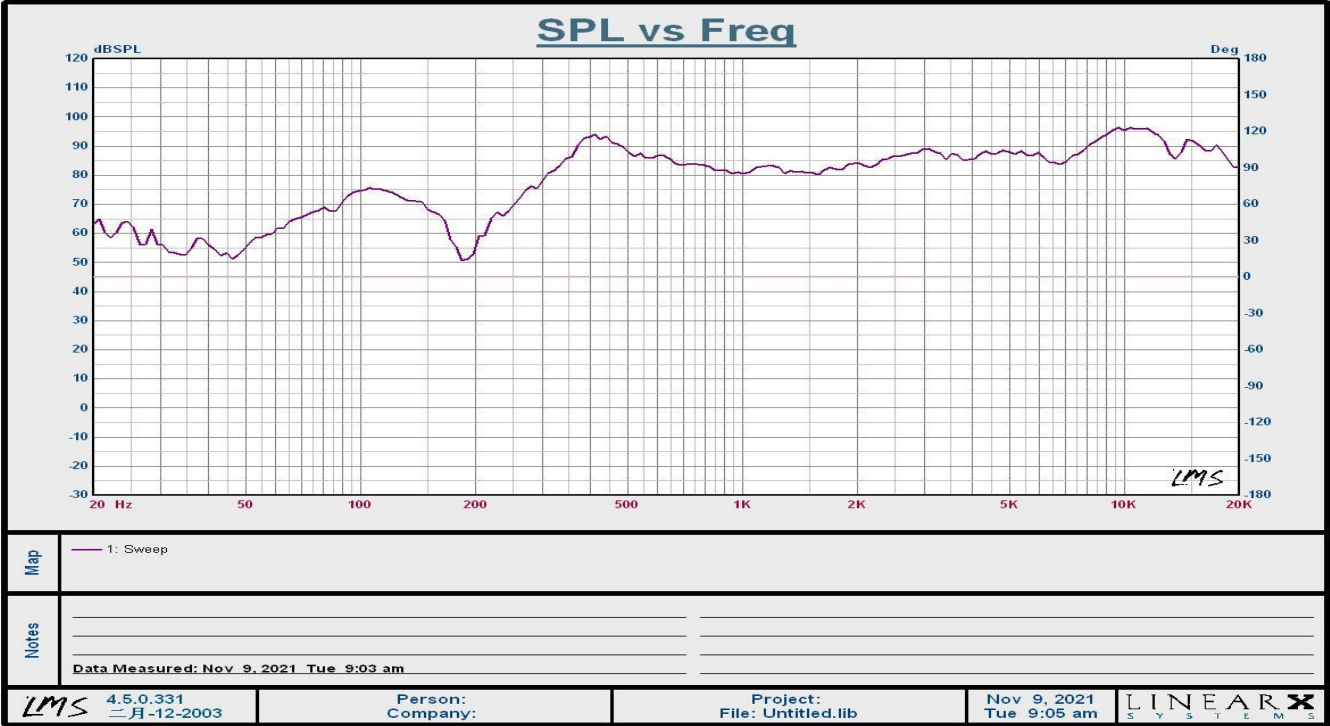
制 品 规 格 书 SPEAKER SPECIFICATION					
一、适用范围 Applicable Scope (this kind of specification is applied in multi-media)					
1.1 类型 Type		Permanent-magnet dynamic loudspeaker			
1.2 寸法 Dimensions		outer diameter44.8*99.7 mm High21.2 mm			
1.3 输入功率 Input power		Rated power 3W;Maximum power:5W			
二、机械特性 Mechanical Speciality					
2.1 外观尺寸 Appearance Dimensions		See Product drawing			
2.2 磁铁 Magnet					
2.3 重量 Weight					
三、电气特性 Electrical Speciality					
3.1 标称阻抗 Nominal Impedance		8 Ω±15% At 1000 Hz test			
3.2 直流阻抗 DC Impedance		7.2 Ω±10%			
3.3 最低共振周波数 Lowest Resonance Frequency		Fo:280 Hz±20%			
3.4 灵敏度 Output Sound Pressure Level		80± 3 dB / 1 W894MV / 1M Average at600、800、1000、1200 HZ			
3.5 有效频宽 Effective Frequency Band		F0～15KHz Average SPL-10 dB			
3.6 失真率 Distortion		5% Maxium at 1000 HZ 1W/1M			
3.7 纯音检测 Pure tone Test		Must be normal at sine wave 4.9 V at 240Hz～5KHz			
3.8 极性 Polarity		When a positive current is supplied from the speaker the terminal marked (＋) and a negative to the other terminal the diaphragm must move toward the front.			
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制 品 规 格 书 SPEAKER SPECIFICATION					
四、信赖性 Reliable Test					
4.1 连续负荷 Load Test		Use Sunlilab-Model-8121c white noise signal 3 W 96 Hour After the test should be able to meet the requirements of section 3.7 There shall be no distinct deformation in appearance.			
4.2 高温保存 High-temperature preservation		Temperature of 65±2℃ humidity of 20~30% for 48 hour at room temperature the shelving of 1 hour the test no abnormal adverse			
4.3 低温保存 Low-temperature preservation		Temperature of -25±2℃ for 48 hour, at room temperature the shelving of 1 hour the test no abnormal adverse			
4.4 高温动作 High-temperature operation		Temperature of 45℃ humidity of 20~30% work 16 hours at room temperature the shelving of 1 hour test no abnormal adverse			
4.5 低温动作 Low-temperature operation		Temperature of -20℃ work 16 hours at room temperature the shelving of 1 hour test no abnormal adverse			
4.6 耐湿性 Humidity Test		Temperature of 40±2℃ humidity of 90~95% for 96 hour at room temperature the shelving of 1 hour the test no abnormal adverse			
4.7 温/湿度循环试验 Compositetemperature/humi dity cyclic test		Refer to JIS C 60068-2-38 The loudspeaker shall be subjected to 10 continuous cycles the loud speaker shall be stored at standard atmospheric conditions for 6 H for recovery After the test should be able to meet the requirements of section 3.7 There shall be no distinct deformation in appearance.			
4.8 振动测试 Vibration test		To be no interference in operation after vibration 10HZ~55HZ for 1 minute full amplitude 2mm for 8hours at X,Y,Z, three axes After the test should be able to meet the requirements of section 3.7 There shall be no distinct deformation in appearance.			
4.9 跌落测试 Drop test		Packaging The speaker from height 60 CM Down to concrete floors 。 in five directions Trial one cycles After the test should be able to meet the requirements of section 3.7。			
五、磁束密度 Flux Density					
5.1 磁束密度 Flux Density		/ Gauss			
5.2 磁 铁 Magnet		☒ Nd-Fe-B ☐ Ferrite			
5.3 重 量 Weight		/ G			
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频响曲线图
Frequency response curve



批准
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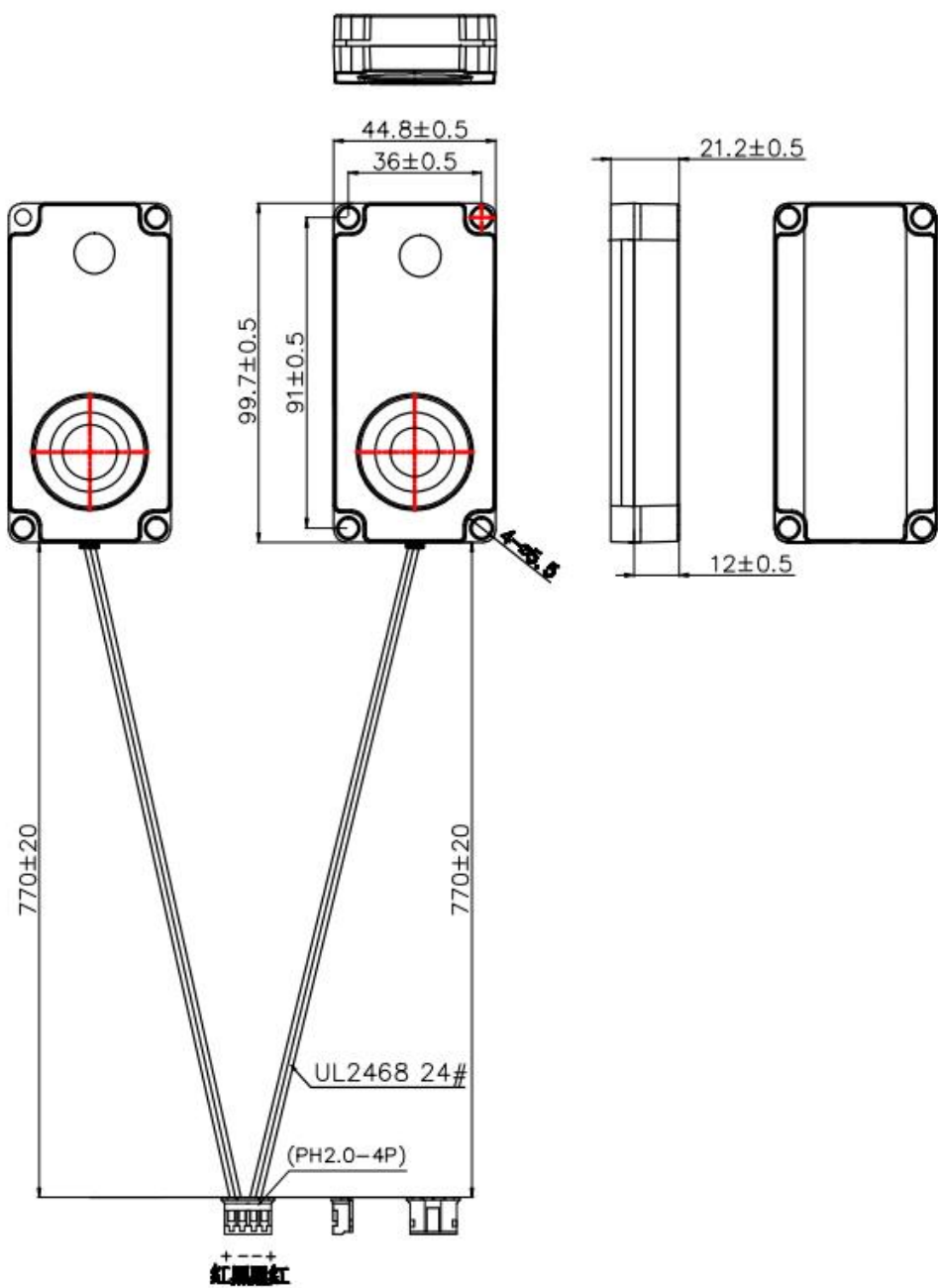
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Check

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Execution

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产品外形图
 Outline example



单位：MM

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