



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-2516-8 Ω 1W

產品名稱 (Description):

喇叭 (Speaker)

產品規格 (Specification):

塑膠內磁 跑道磁

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: xhxdzsound@163.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

1.PRODUCT OUTLINE

1-1 SCOPE	This specification is a typical speaker unit for telephone hand set
1-2 DIMENSIONS	As shown in fig (1)
1-3 NET WEIGHT	APPROX. 1.2 grams
1-4 OPERATING TEMPERATURE	-30℃ to +70℃
1-5 STORAGE TEMPERATURE	-40℃ to +85℃

2. ELECTROACOUSTIC CHARACTERISTICS

2-1 TEST SET UP	Measuring conditions and procedures shown in fig(2)
2-2 IMPEDANCE	$8\Omega \pm 15\%$ ohm (at 2 KHz, 0.9Vrms)
2-3 SOUND PRESSURE LEVEL	95dB ± 3 dB SPL /1W/0.1m at 700、1000、2000、5000Hz .AVE
2-4 FREQUENCY RESPONSE	700 ± 20 HZ
2-5 INPUT POWER (NOM. /MAX.)	1W/1.5W
2-6 AUDIBLE NOISE	Must be free audible noise (buzzes and rattles) (200 ~ 10KHz frequency range ,input level up to 2.83Vrms)
2-7 DISTORTION	Less than 10% at 1KHz 1.0W

深圳市兴华鑫电子科技有限公司

产品规格内容

3.RELIABLE TEST

3-1 GENERAL

After any following tests the response at 1 KHz shall not deviate more than 3 dB from the initial value

3-2 LOAD TEST

Input power: 1.0W ,white noise48 hours

3-3 HUMIDITY TEST

Temperature: $+40^{\circ}\text{C} \pm 2^{\circ}\text{C}$ Relative Humidity: 90%~95%
Duration: 48 hours (recovery 6 hours)

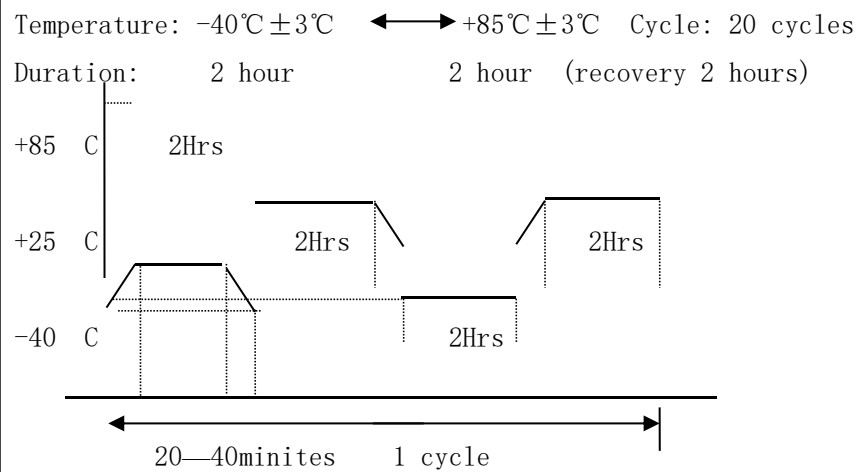
3-4 DROP TEST

Height: 1.0M
Cycle: 10cycles

3-5 VIBRATION TEST

Frequency: 10-55Hz. Amplitude: 1.5mm
Duration: 2 hours in each 3axes

3-6 TEMPERATURE SHOCK TEST



3-7 HIGH TEMPERATURE TEST

Temperature: $+85^{\circ}\text{C} \pm 3^{\circ}\text{C}$
Duration: 96 hours

3-8 LOW TEMPERATURE TEST

Temperature: $-40^{\circ}\text{C} \pm 3^{\circ}\text{C}$
Duration: 96 hours

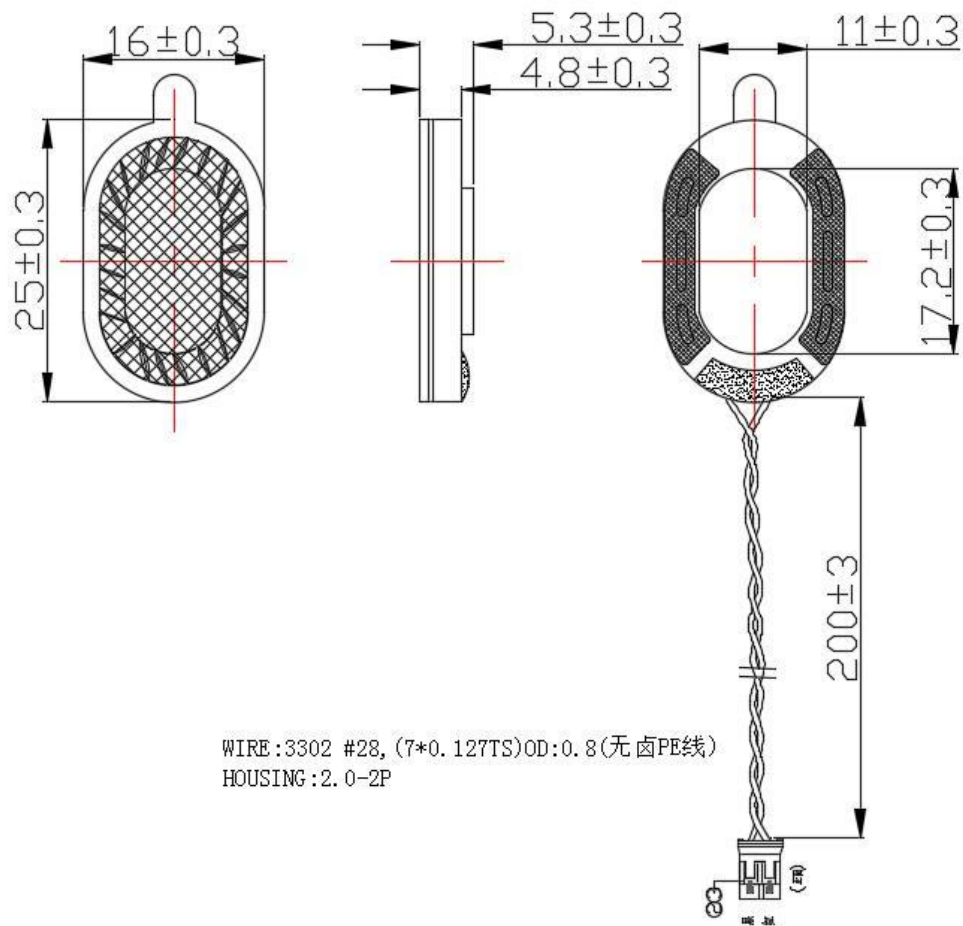
3-9 TERMINAL STRENGTH TEST

Load : 1.0Kg
Duration: 15sec. (Shall be normal)

深圳市兴华鑫电子科技有限公司

产品规格内容

4.DIMENSIONS (fig. 1)



5.FREQUENCY RESPONSE CURVE (fig.2)

