

規格承認書

PECIFICATION FOR APPROVAL

客 戶

CUSTOMER : 立創

項 目

ITEM : 塑壳内磁喇叭

型 號

TYPE : GSPK1712037PN-8R1W-L50

描述

DESCRIPTION : L17*W12*H3.7mm 焊线 L50mm 8ohm 1W S.P.L: 90dB+/- 3dB

客戶料號

CUSTOMER NO. :

規 格 書 號

SPECIFICATION NO.:

版 本

EDITION NO. : V1.1

日 期

DATE : 2024-5-24

客戶承認

CUSTOMER CONFIRM AND SIGN

檢 查 TESTED BY	審 核 CHECKED BY	承 認 APPROVED BY

東莞市贏海電子有限公司

DONGUAN INGHAI ELECTRONICS CO.,LTD

製 作 ISSUED BY	審 查 CHECKED BY	確 認 APPROVED BY
周明	刘承成	

地址：廣東省東莞市長安鎮上沙第五工业区新春 1 路新春科技园

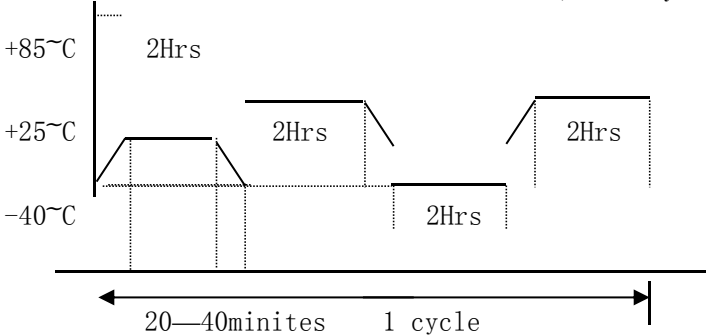
電話 / TEL: 0769-83060958 傳真 / FAX: 0769-81608993

網址: [HTTP://WWW.INGHAI.COM](http://www.inghai.com)

		SPECIFICATIONS		4-1
		TYPE NO.	GSPK1712037PN-8R1W-L50	
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 Ω ±15% ohm （ at 2 KHz, 0.9Vrms ）		
2-3	SOUND PRESSURE LEVEL	90dB ±3dB SPL /0.1W/10mm at 500、800、1000、1200Hz .AVE		
2-4	FREQUENCY RESPONSE	900±20%HZ		
2-5	INPUT POWER (NOM. /MAX.)	0.8W/1.2W		
2-6	AUDIBLE NOISE	Must be free audible noise (buzzes and rattles) (350 ~ 10KHz frequency range ,input level up to 2.53Vrms)		
2-7	DISTORTION	Less than 10% at 1KHz 0.8W		

C H A N G E S						
	NO.	DATE	BEFORE	AFTER	REASON OF CHANGE	SIGN.

		SPECIFICATIONS			4-2
		TYPE NO.	GST1217L50MM		

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: 0.8 W ,white noise 48 hours			
3-3 HUMIDITY TEST		Temperature: +40℃±2℃ 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		Temperature: -40℃±3℃ ↔ +85℃±3℃ Cycle: 20 cycles Duration: 2 hour 2 hour (recovery 2 hours) 			
3-7 HIGH TEMPERATURE TEST		Temperature: +85℃±3℃ Duration: 48 hours			
3-8 LOW TEMPERATURE TEST		Temperature: -40℃±3℃ Duration: 48 hours			
3-9 TERMINAL STRENGTH TEST		Load : 1.0Kg Duration: 15sec. (Shall be normal)			

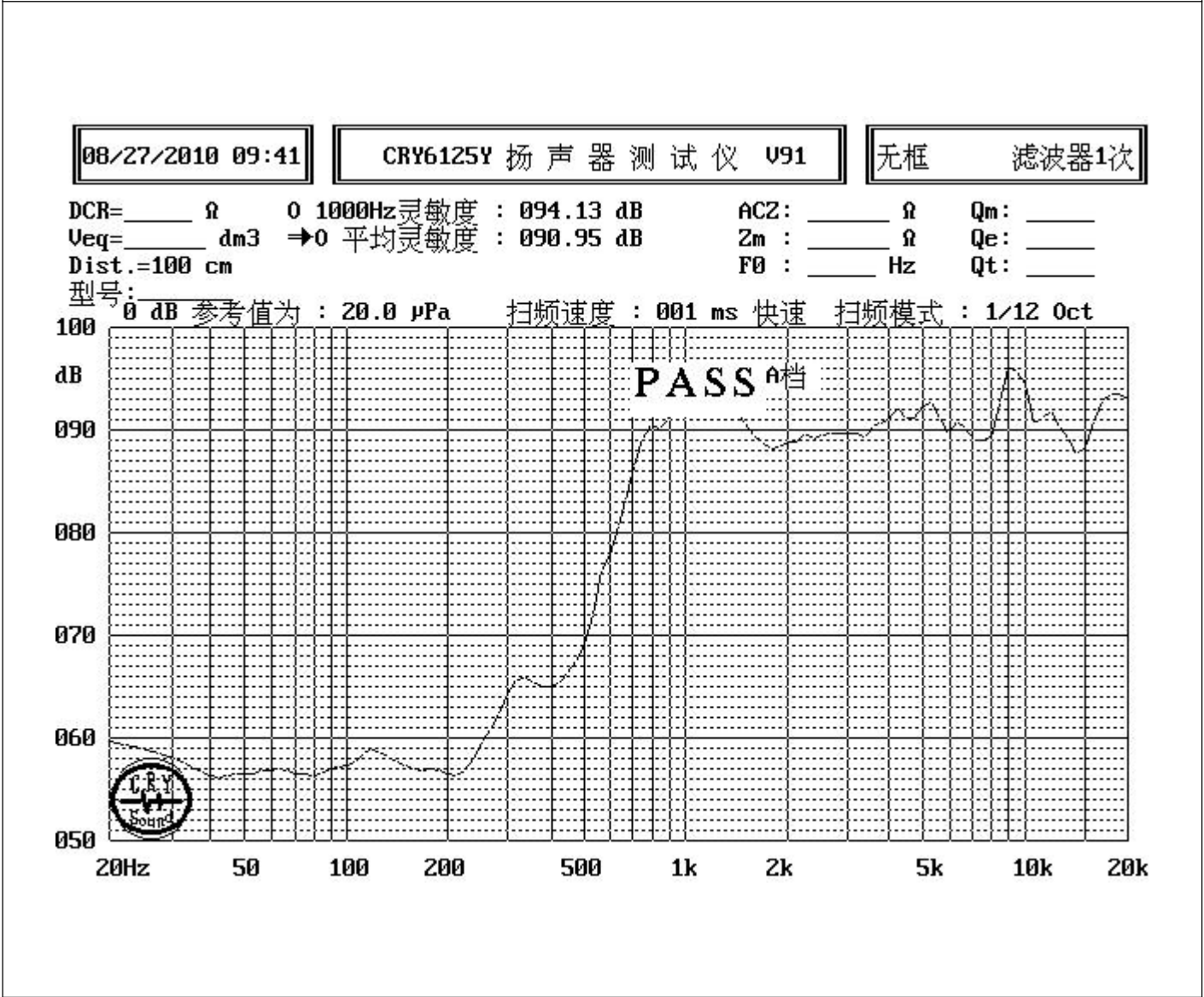
C H A N						
	NO.	DATE	BEFORE	AFTER	REASON OF CHANGE	SIGN.

		SPECIFICATIONS		4-3
		TYPE NO.	GST1217L50MM	
4.DIMENSIONS (fig. 1)				
Fig.5 Outer dimension				
单位:mm				

C H A N						
	NO.	DATE	BEFORE	AFTER	REASON OF CHANGE	SIGN.

		SPECIFICATIONS		4-4
		TYPE NO.	GST1217L50MM	

6.FREQUENCY RESPONSE CURVE (fig.3)



C H A N						
	NO.	DATE	BEFORE	AFTER	REASON OF CHANGE	SIGN.