



匯統國際股份有限公司
Huey Tung International Co., Ltd.

產品規格書 Specification

[Model : HT-1054/ 2008.05.28 version]



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揚聲器製品規格書

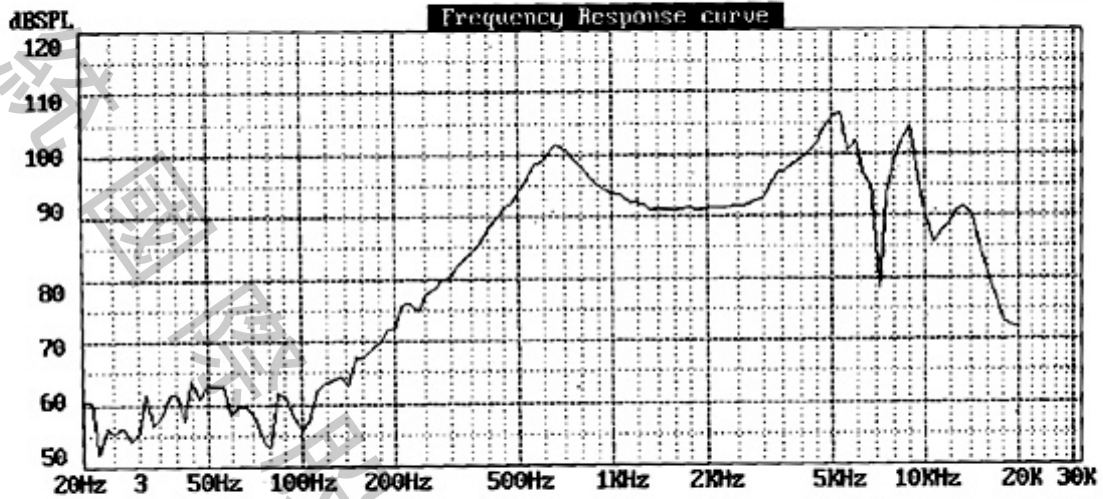
SPEAKER SPECIFICATION

型號 Model Number: HT-1054

項目 Items		規格 Specification		
1	公称阻抗 Nominal Impedance	16Ω±15% at 1000Hz 1.0V		
2	最低共振周波数 Lowest Resonance Frequency	638Hz±20%Hz Without a baffle		
3	实效周波数带域 Effective Frequency Range	F0~6KHz -10dB		
4	出力音压 Output Sound Pressure Level	92dB±3dB 0.5W/1M at 1000~2000Hz AVE. 2.83V		
5	入力 Input	定格入力 Rated input 0.5 W	最大入力 Maximum input 1 W	
6	磁束密度 Flux Density	-----±10% GAUSS		
7	异常音试验电压 Buzz & Rattle Test	Must be normal at sine wave 2.83V, 200~5KHz		
8	动作试验电压 Operation Test	Must be normal at program source 0.5W		
9	极性 Polarity	LEFT”+” RIGHT”-“		
10	磁石尺寸/重量 Magnet Dimension/Weigh	Magnet: Φ12.5*1.5 Sub Magnet:	1.4 G	
11	连续负荷试验 Life Test	Pink noise 3W 96H	After the Test, Speaker should be meet the Outside and item 7,8	
12	耐热试验 Heat Resistance	65°C±2°C 20%-25%RH 16Hours and then room temperature 1 hours		
13	耐湿试验 Humidity Resistance	50°C±2°C 90%-95%RH 16Hours and then room temperature 1 hours		
14	耐寒试验 Cold Resistance	-25°C±2°C 16Hours and then room temperature 1 hours		
15	落下试验 Drop Test	/		
16	绝缘耐压试验 Insulation Resistance	Or more 1MΩ 以上		
17	周波数特性 Frequency Response Curve	参照附图 On Other Drawing		
18	失真率 Distortion	5% less than 0.5W, 1000Hz more than		
19	各部 材质	Cone	/	
		Voice Coil	/	
		Cap		
20	总重量 Total Weight	7.8G		
	Size:32mm 試作發行: 2008. 05. 28	Approve: Arthur	Check: John	Design: LIU

Firm: Model:HT-1054(G-NA32EM13-54) DATE:05-19-2008 TIME:15:20:15
 1000Hz Sens.= 94.9dB SPL Pass F.R.: Pass DCR: 17.49Ω Pass Att. @ +0dB
 Average SPL = 91.8dB SPL Pass (1000Hz- 2000Hz) Sweep Speed: 1/12 Oct.

B 6.10

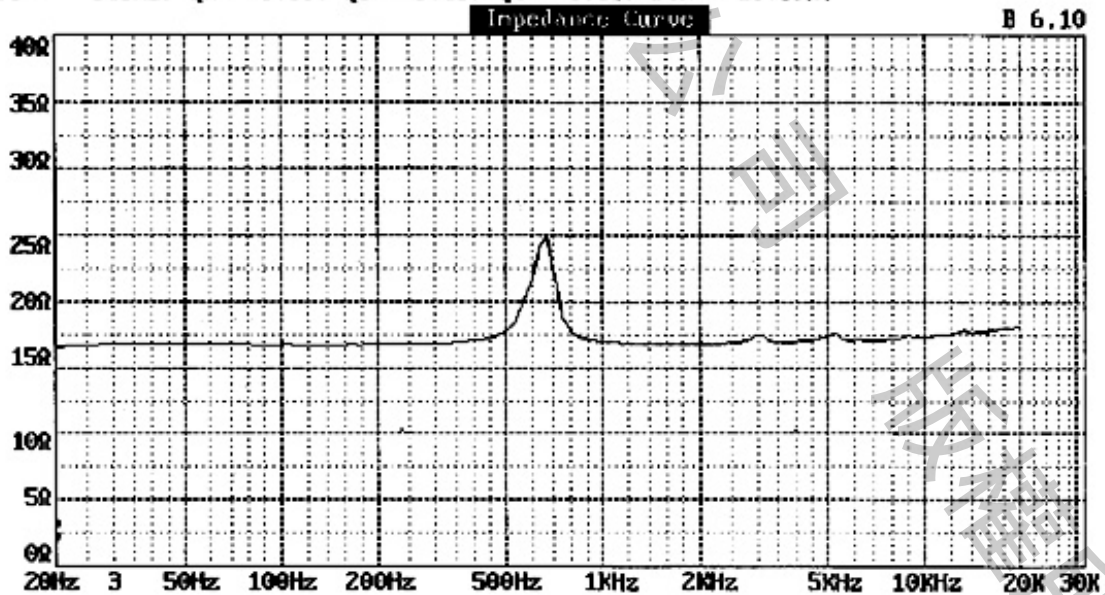


Voltage applied for **F.R.** = 2.830V **Start F.** = 20Hz **Stop F.** = 20000Hz

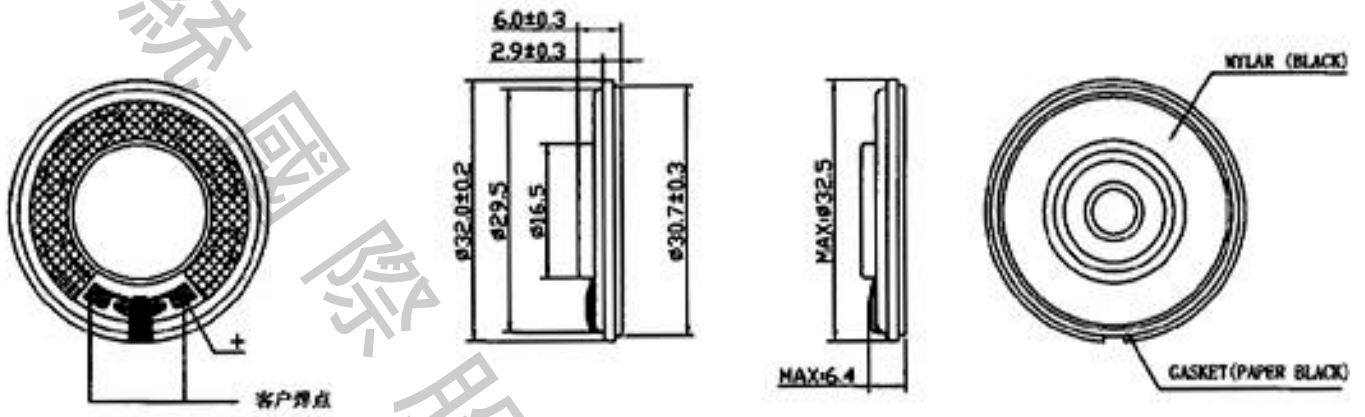
Mfg: Measured using Sunlight 1600; Fax:886-2-22230727

Firm: Model:HT-1054(G-NA32EM13-54) DATE:05-19-2008 TIME:15:10:32
 ACU = 1.000V ACZ = 17.01 Ω @ 1000Hz.
 Start Freq. = 20Hz Stop Freq. = 20000Hz Sweep Speed: 1/12 Oct.
 Fo = 645Hz; Qm = 5.58; Qe = 8.48; Qt = 3.36; DCR = 15.59Ω.

B 6.10



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HT-1054-01



Tolerance: 0.5

Unit: mm