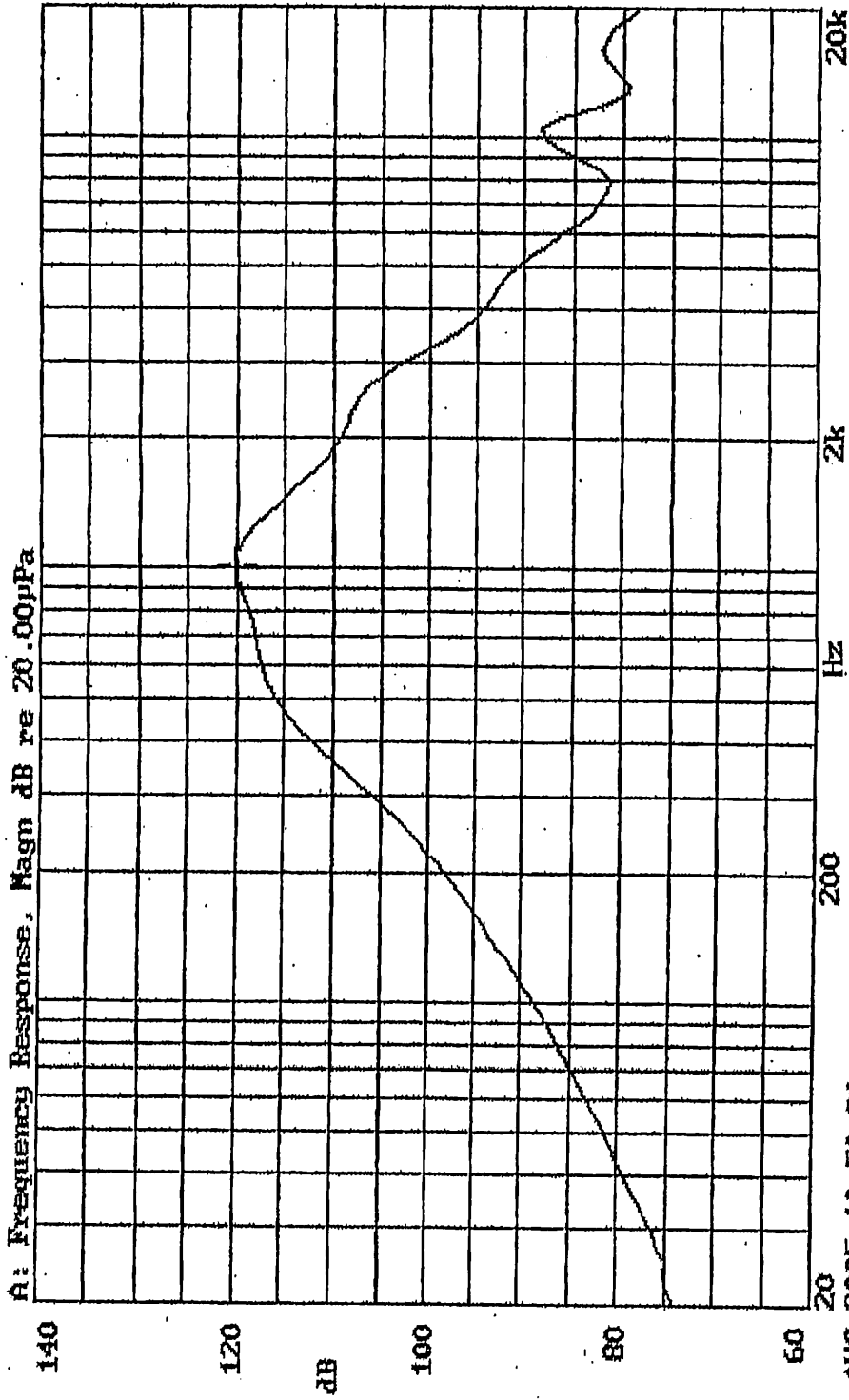


CUSTOMER		MODEL NO.	CE-C125NTG(13AGHA-12)
CUS. PART NO.		DATE	

SPECIFICATION

1 - Scope	This specification is applied to telecom speaker and contains specific electrical and mechanical requirements for this model .
2 - Dimensions	Diameter 12.5 mm and refers to attached drawing in details .
3 - Characteristics :	
3-1 Impedance	32 Ω \pm 4.8 (15%) Ω at 1KHz (DC)
3-2 Rated Input Power	2m W
3-3 Maximum Input Power	5m W
3-4 Sound Pressure Level	120 \pm 3 dB at 1mW/1KHz with IEC-711 coupler Low-leak Pinna simulator.
3-5 Resonant Frequency (Fo)	560 \pm 112(20%) Hz
3-6 Frequency Response	330 ~ 1.8 KHz . From 1KHz SPL down 10 dB .
3-7 Buzz & Rattles etc	Should not be audible at 0.25 V from 50 Hz to 2.0 KHz
3-8 Total Harmonic Distortion	Less than 5% at 1KHz
3-9 Polarity	Diaphragm shall move forward when applies a positive DC current to the "+" or marked on terminal
3-10 Insulation Resistance	\geq 1M Ω ; DC 100V
3-11 Magnet	Size : 6.0x1.0 mm ; Material : NdFeB N40
3-12 N.W. of speaker	0.8 g \pm 0.2g
3-13 Operating Temperature	-25°C to 50°C without loss of function
3-14 Storage Temperature Range	-25°C to 60°C without loss of function

CE-C125NTG (13AGHA-12) 32Q 0.178V 1mW IEC-711
X:1.000kHz *Y:120.25dB ZA:Live Curve



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Mode: EARPHONE

