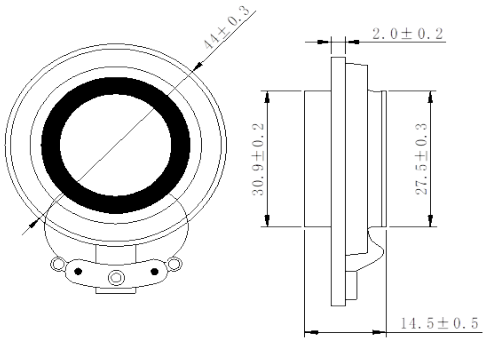


MODEL: E-4408
PRODUCT: Exciter
EDITION: A/2017

soberton inc.

Specification	Unit	E-4408
AC Impedance	Ω	8 ±15% at 1000Hz
Rated Input Power	Watt	5.0
Max Input Power	Watt	8.0
Resonant Frequency	Hz	500 ±20%
Frequency Range	Hz	F0 ~ 20.0KHz, Average SPL ±10dB
Output Sound Pressure Level	dB	86 ±3dB 1.0 Watt/1.0 Meter, AVG. at 0.8, 1.0, 1.2 , 1.5KHz
Operating Temperature	˚C	-20˚C ~ +50˚C
Storage Temperature	˚C	-40˚C ~ +60˚C
Dimension	mm	ø 44.0 x H14.5
Distortion		3% maximum at 1000Hz, 5.0W
Polarity	Diaphragm shall move forward when a positive DC current is applied to the "+" or "Marked" Terminal	
Load Test	Audio Signal Generator at 6.32 Volt Total 48 hours and 20Hz ~ 20KHz resonant frequency	
Abnormal Sound Test	Must be normal tested at 6.32 Volt sine wave	

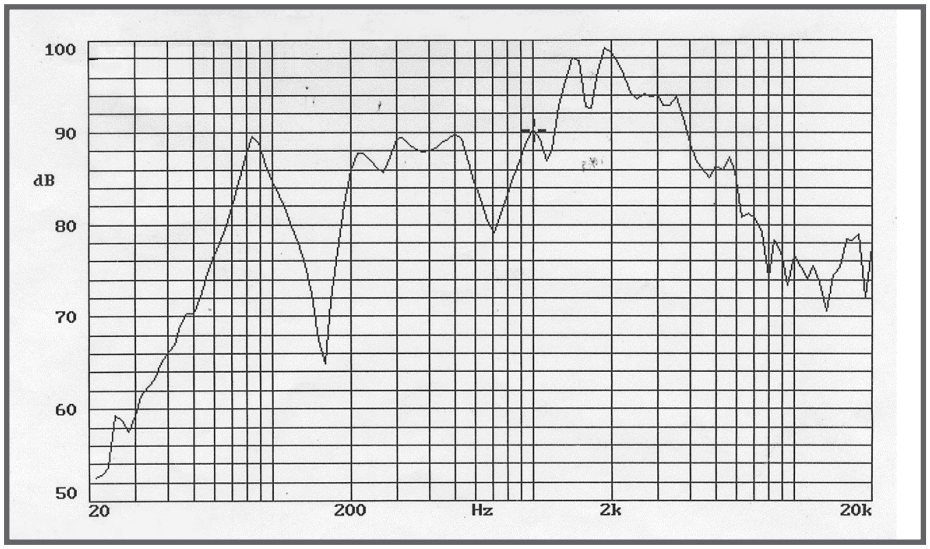
DIMENSIONS





Unit: mm

FREQUENCY RESPONSE



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