



Specification

Rated Power:5W Peak Power:10W

Impedance:4 Ω ±15%

Resonant Frequency / fs:330Hz±20%

Voice Coil diameter: 25mm

OD:56±0.3mm Thickness:15±0.5mm

Operation temperature: -20 to +60°C

Operation: 3V Sweep Time at 2s

Power Test:IEC268-5/4.2V/48hrs

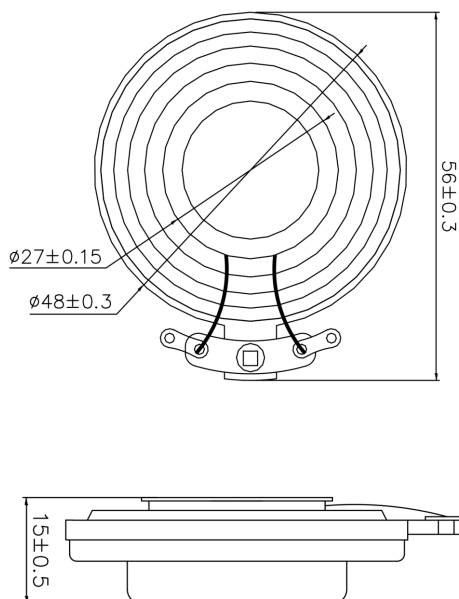
Weight:60g±10%

Subject to technical modification

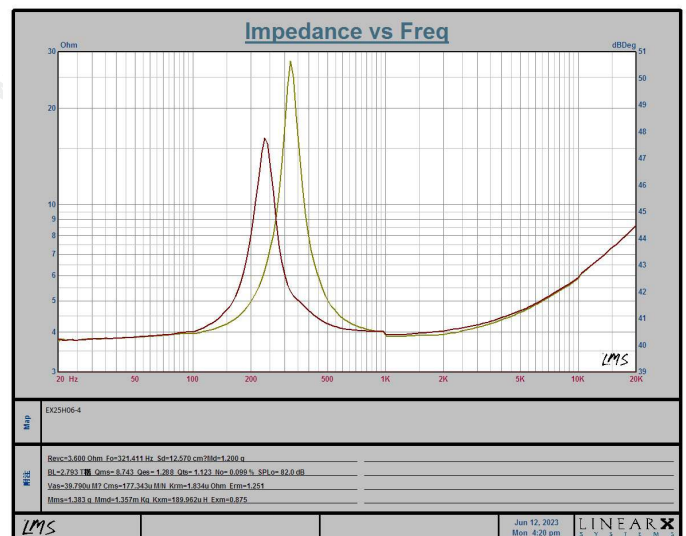
Application

The exciter will be glued onto a flat vibrating surface (e.g sound panel,table plate, plasterboard, ceiling panel or glass panel) so that the surface serves as a kind of speaker cone. In contrast to conventional speakers, exciter primarily excites bending waves on the surface to provide a wider radiation. Sound quality and volume depend on the material properties and the dimensions of the mounting surface.

Drawing



Impedance and frequency curve



Installation

- 1)Before installing the exciter, make a test run to determine the exciter position for the best sound performance.
- 2)To install exciter, remove the protective film and then glue the exciter onto a clean, flat surface.
- 3)Switch off the amplifier prior to connecting the exciter.
- 4)Connect exciter to a speaker out-put of the amplifier. When connecting exciters to a single output, make sure that they have the same polarity. Do not push the exciter below the minimum load impedance or overloaded

Note:Once the exciter has been mounted to a surface, use a knife to detach the exciter. Never pull the housing,or the exciter may be damaged. The exciter can be reused by changing the adhesive ring.