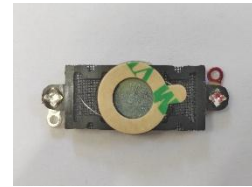




PUIaudio



Data Sheet

ASX03504

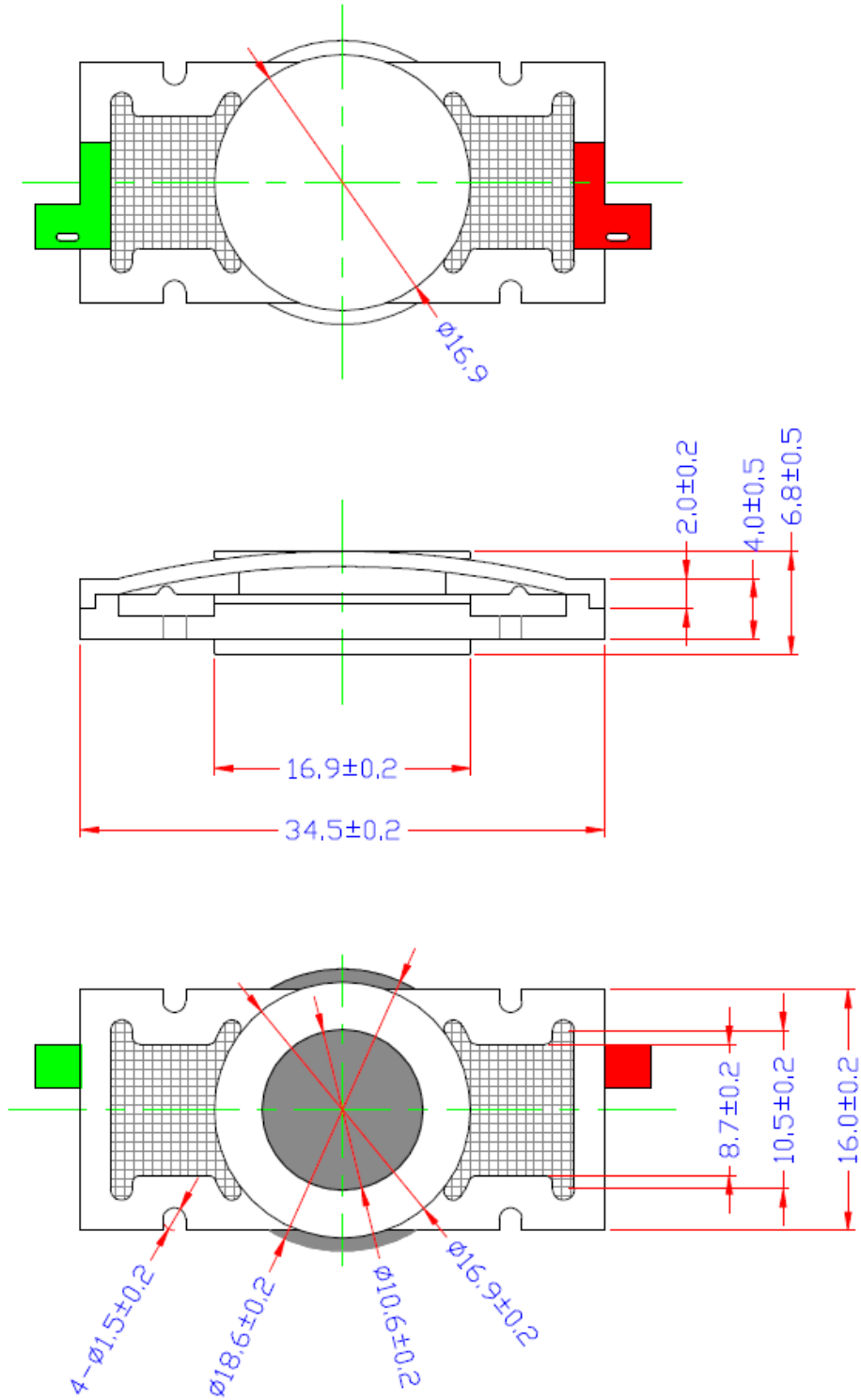
Features

- 34.5mm x 16mm package
- 83dB SPL at 10 cm
- 370 Hz Resonant Frequency

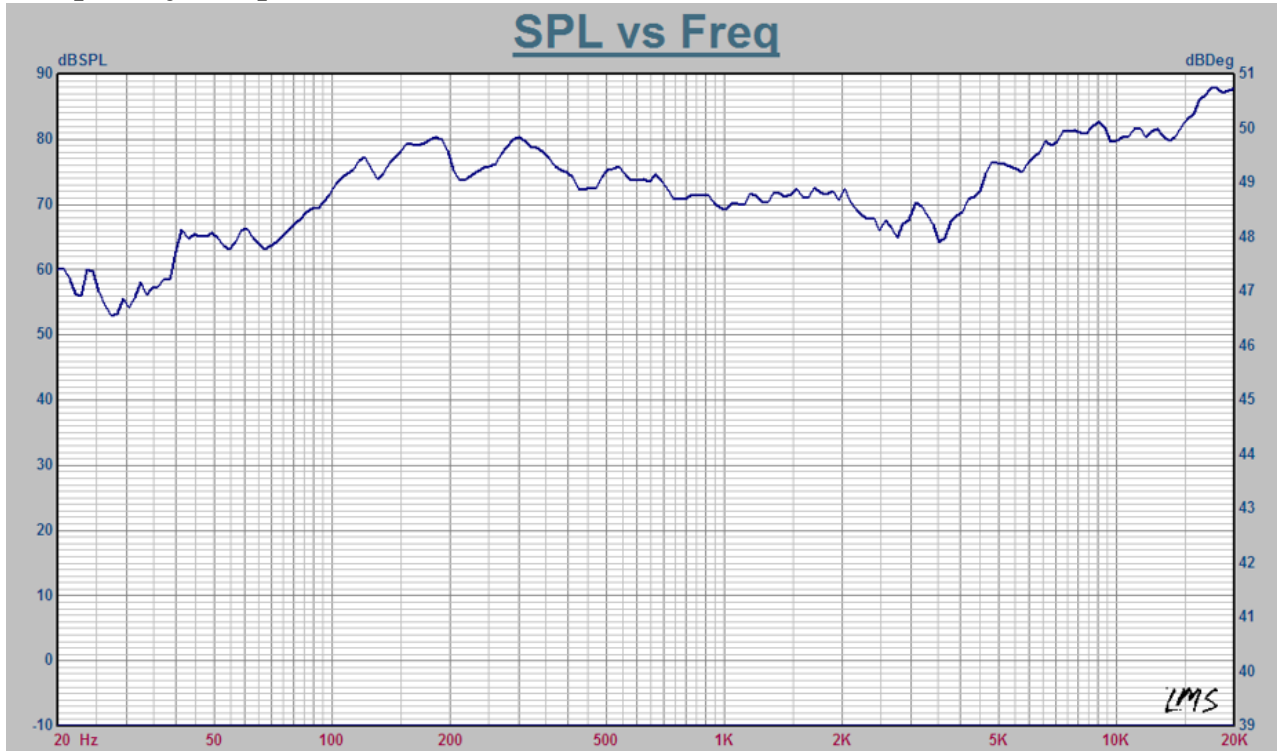
Specifications

Parameters	Values	Units
Rated Input Power	1.5	Watts
Max Input Power	3	Watts
Impedance	$4 \pm 15\%$	Ohms
Avg. SPL 0.3W/0.1m on 2.2mm thick panel (0.5, 1.0, 2.0, 5.0kHz)	83	dB
Vibration Acceleration (100g mass)	1.4	Gp-p
Resonant Frequency	$370 \pm 20\%$	Hz
Frequency Range	370 ~ 20,000	Hz
Magnet Material	NdFeB	-
Weight	7	Grams
Environmental Compliances	RoHS/REACH	-
Polarity	When positive voltage is applied to the positive terminal, the diaphragm will move outward	-
Operating Temperature	-20 ~ +60	°C
Storage Temperature	-20 ~ +60	°C

Dimensions



Frequency Response (2.2mm thick board, 0.3W, 0.3m)



Packaging

80pcs per tray
 400 pcs per carton

Specifications Revisions

Revision	Description	Date	Approved
A	Released from Engineering	5/22/2026	JD

Note:

1. Unless otherwise specified:
 - A. All dimensions are in millimeters.
 - B. Default tolerances are $\pm 0.5\text{mm}$ and angles are $\pm 3^\circ$.
2. Specifications subject to change or withdrawal without notice.
3. For applications that are subjected to external force, shock, or vibration, PUI Audio recommends solid mechanical reinforcement to ensure rigid coupling beyond that provided by the attached 3M VHB 2-sided tape.