



PUIaudio



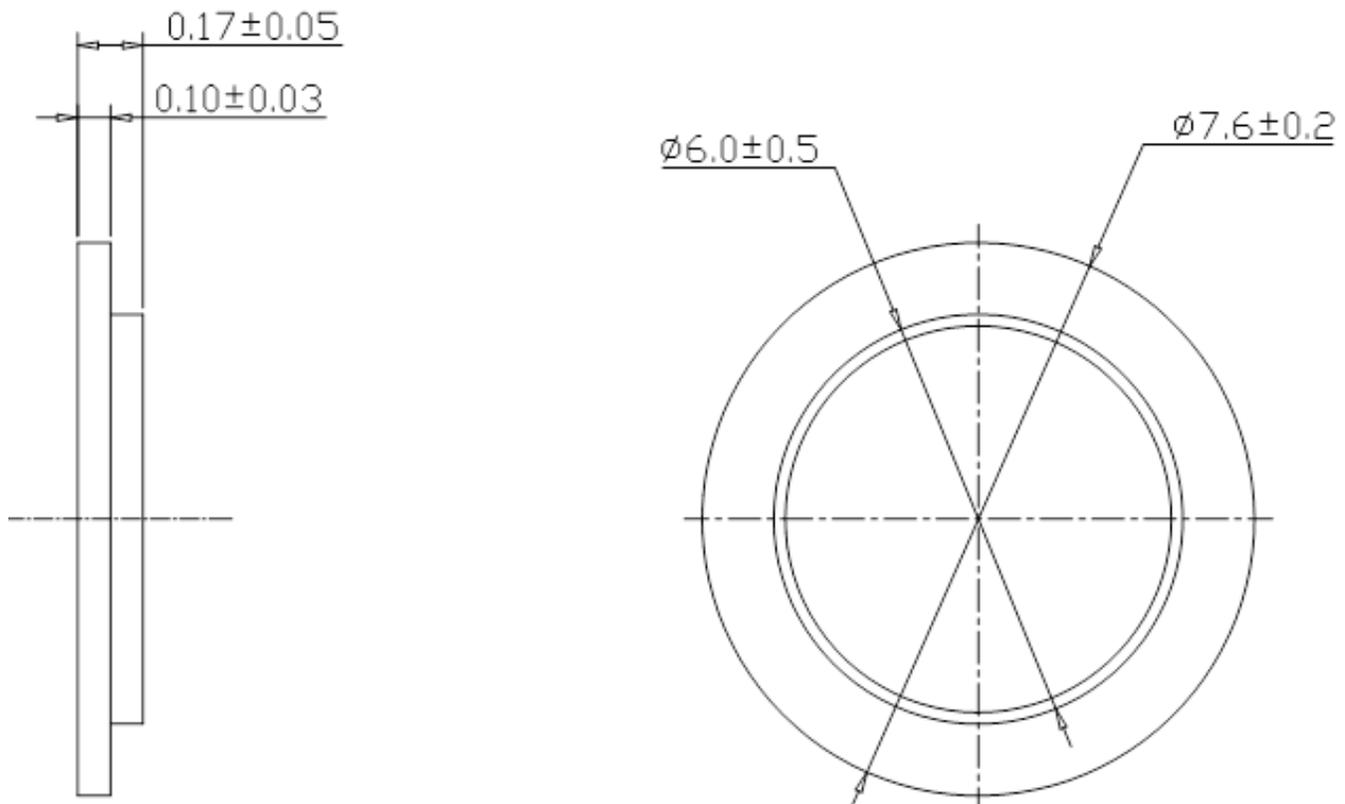
Data Sheet

AB0818B

Specifications

Parameters	Values	Units
Resonant Frequency	18,000 ± 200	Hz
Resonant Impedance (Max)	1,000	Ohms
Max Input Voltage	15	Vp-p
Capacitance (@ 1kHz)	8,000 ± 30%	pF
Plate Material	Brass	-
Storage Temperature	-20 ~ +80	°C
Operating Temperature	-20 ~ +80	°C
Environmental Compliance	RoHS/REACH	Exemption 7c-1

Dimensions



Packaging - 200pcs/Roll

Specifications Revisions

Revision	Description	Date	Approved
-	Released from Engineering	01/19/2005	-
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	08/16/2007	BR
B	UPDATED CAPACITANCE, IMPEDANCE, DIMENSIONS	09/29/2017	ML
C	Revised Capacitance, Input Max Vp-p, Temperature Ranges, and Diameter Dimension	09/12/2024	ML

Note:

- Unless otherwise specified:
 - All dimensions are in millimeters.
 - Default tolerances are $\pm 0.5\text{mm}$ and angles are $\pm 3^\circ$.
- Specifications subject to change or withdrawal without notice.