



# PUIaudio



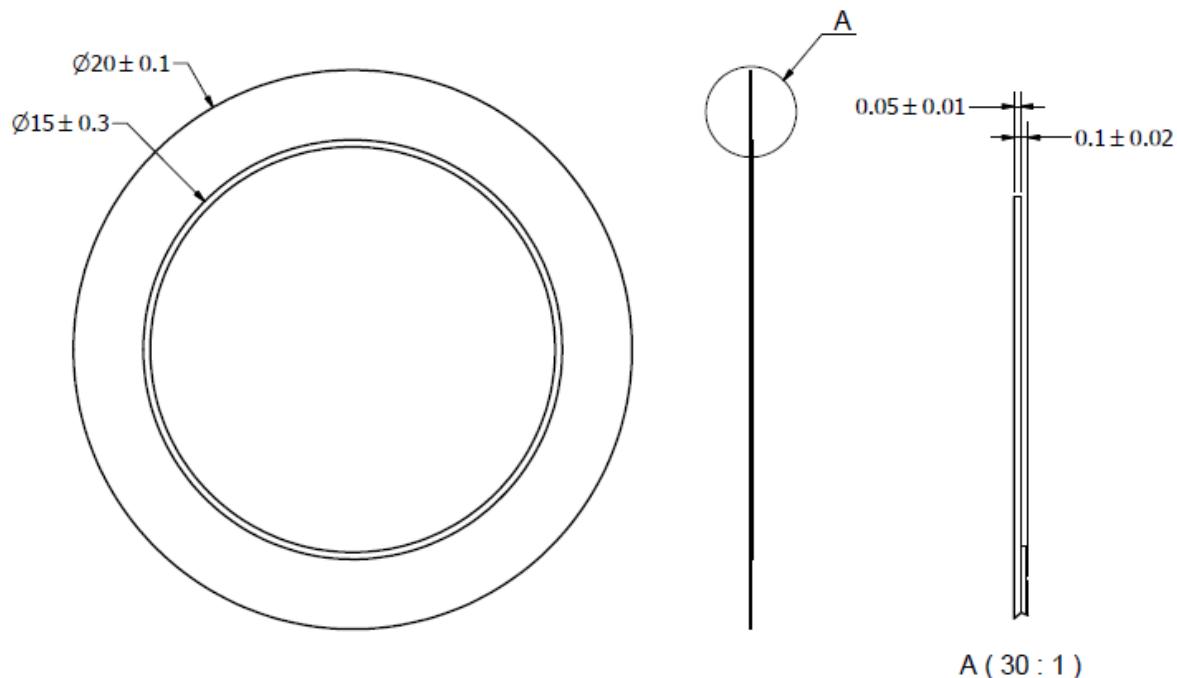
Data Sheet

AB2025B

## Specifications

Parameters	Values	Units
Resonant Frequency	$2,500 \pm 300$	Hz
Resonant Impedance (Max)	500	Ohms
Max Input Voltage	15	Vp-p
Capacitance (@ 120Hz)	$80,000 \pm 30\%$	pF
Plate Material	Brass	-
Storage Temperature	-30 ~ +80	°C
Operating Temperature	-20 ~ +70	°C
Environmental Compliances	RoHS/REACH	Exempt. 7c-1

## Dimensions



## Packaging

200pcs Roll  
8000pcs Tray

### Specifications Revisions

Revision	Description	Date	Approved
-	RELEASED FROM ENGINEERING	11/29/2001	-
A	REVISED TO NEW TEMPLATE	09/04/2003	RW
B	REVISED SPECIFICATIONS	01/09/2004	RW
C	REVISED DIMENSION SIZE AND STYLE	01/17/2006	BR
D	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	08/10/2010	BR
E	REVISED MAX INPUT VOLTAGE, OPERATING AND STORAGE TEMPERATURES	11/15/2021	-
F	Change packaging from 300pcs roll to 200pcs per roll	06/26/2025	ML

Note:

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