

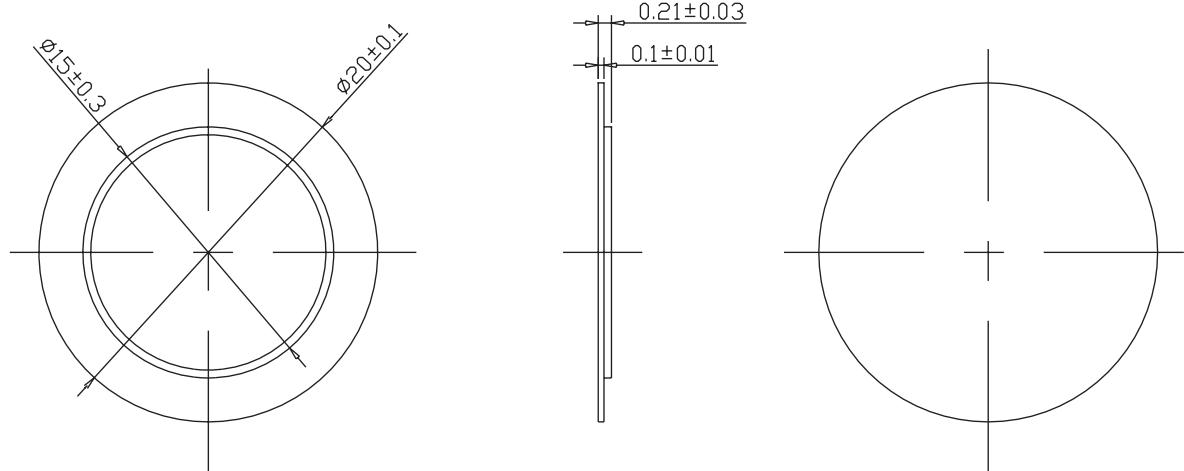
MODEL: CEB-2021 | DESCRIPTION: PIEZOELECTRIC DIAPHRAGM
FEATURES

- piezo element
- externally driven


SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
operating voltage				30	Vp-p
resonant frequency		3,100	3,600	4,100	Hz
resonant impedance				300	Ω
electrostatic capacity	at 100 Hz	15,750	21,000	26,250	pF
dimensions	$\varnothing 20 \times 0.21$				mm
weight			0.4		g
material	brass				
operating temperature		-20		70	°C
storage temperature		-30		80	°C
hand soldering	brass silver	340 260	360 280	380 300	°C
RoHS	yes				

MECHANICAL DRAWING

 units: mm
 tolerance: ± 0.5 mm


REVISION HISTORY

rev.	description	date
1.0	initial release	05/14/2024

The revision history provided is for informational purposes only and is believed to be accurate.

CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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