


MODEL: CEB-2043 | DESCRIPTION: PIEZOELECTRIC DIAPHRAGM
FEATURES

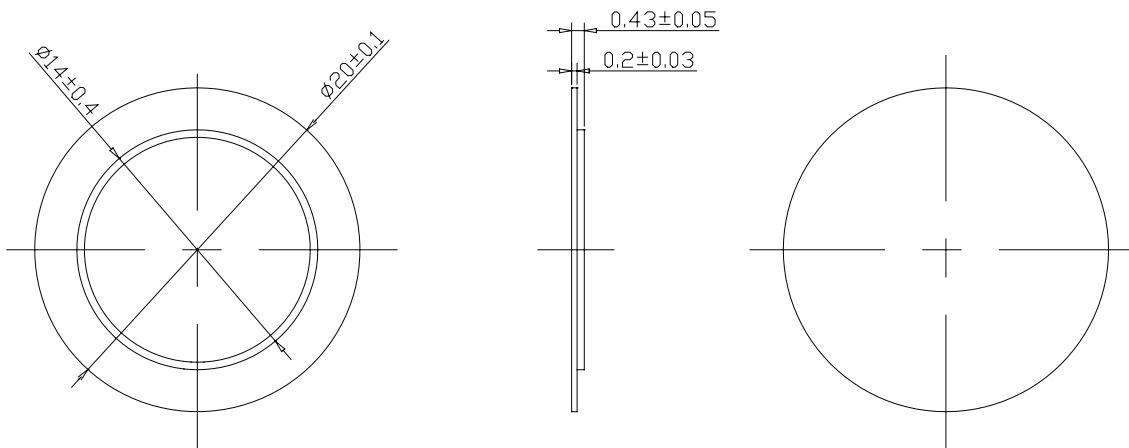
- piezo element
- externally driven

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
operating voltage				30	Vp-p
resonant frequency		6,900	7,200	7,500	Hz
resonant impedance				300	Ω
electrostatic capacity	at 120 Hz	7,000	10,000	13,000	pF
dimensions	$\varnothing 20 \times 0.43$				mm
weight			2.0		g
material	stainless steel				
operating temperature		-20		60	°C
storage temperature		-20		70	°C
hand soldering	stainless steel silver	380	400	420	°C
		260	280	300	°C
RoHS	yes				

MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm



REVISION HISTORY

rev.	description	date
1.0	initial release	05/13/2024
1.01	CUI Devices rebranded to Same Sky	09/11/2024

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

same sky

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