

Additional Resources: Product Page

date 09/11/2024

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MODEL: CEB-2043 | DESCRIPTION: PIEZOELECTRIC DIAPHRAGM

FEATURES

- piezo element
- externally driven





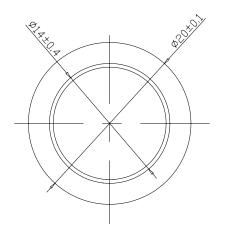
SPECIFICATIONS

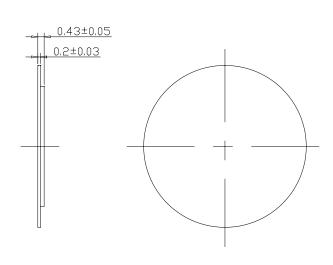
parameter	conditions/description	min	typ	max	units
operating voltage				30	Vp-p
resonant frequency		6,900	7,200	7,500	Hz
resonant impedance				300	Ω
electrostatic capacity	at 120 Hz	7,000	10,000	13,000	pF
dimensions	Ø20 x 0.43				mm
weight			2.0		g
material	stainless steel				
operating temperature		-20		60	°C
storage temperature		-20		70	°C
hand soldering	stainless steel silver	380 260	400 280	420 300	°C °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 offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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