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MODEL: CEB-1220 | DESCRIPTION: PIEZOELECTRIC DIAPHRAGM

FEATURES

- piezo element
- externally driven





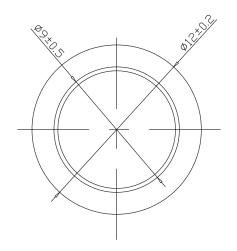
SPECIFICATIONS

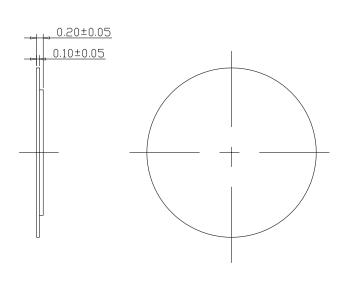
parameter	conditions/description	min	typ	max	units
operating voltage				30	Vp-p
resonant frequency		7,500	8,500	9,500	Hz
resonant impedance				300	Ω
electrostatic capacity	at 100 Hz	9,100	13,000	16,900	pF
dimensions	Ø12 x 0.20				mm
weight			0.3		g
material	brass				
operating temperature		-20		60	°C
storage temperature		-20		70	°C
hand soldering	brass silver	340 260	360 280	380 300	°C
RoHS	yes				

MECHANICAL DRAWING

units: mm

tolerance: ±0.5 mm





Additional Resources: Product Page

CUI DEVICES | MODEL: CEB-1220 | DESCRIPTION: PIEZOELECTRIC DIAPHRAGM

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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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