



MODEL: CEB-1521 | DESCRIPTION: PIEZOELECTRIC DIAPHRAGM

FEATURES

- piezo element
- externally driven

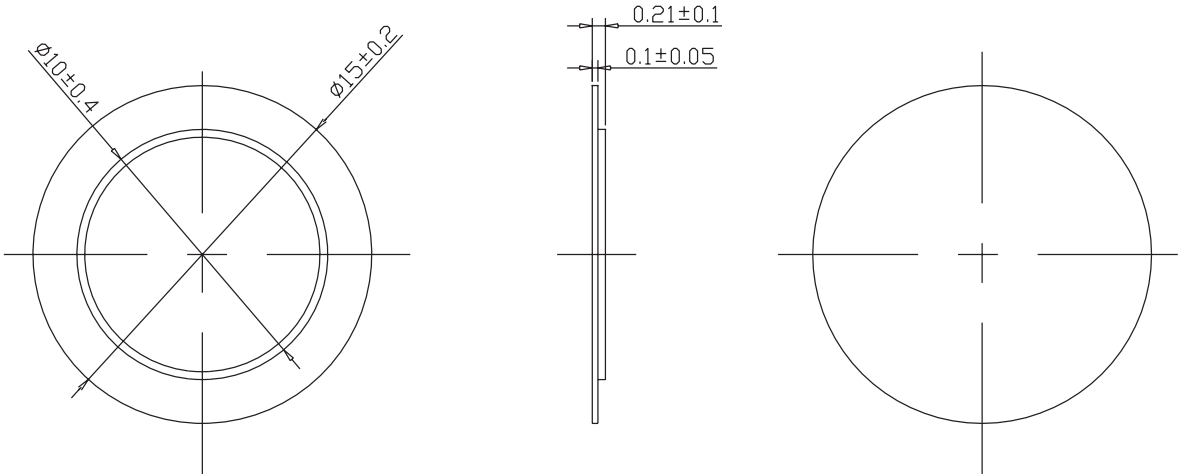


SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
operating voltage				30	Vp-p
resonant frequency		5,500	6,000	6,500	Hz
resonant impedance				300	Ω
electrostatic capacity	at 100 Hz	10,500	15,000	19,500	pF
dimensions	Ø15 x 0.21				mm
weight			0.4		g
material	brass				
operating temperature		-20		60	°C
storage temperature		-20		70	°C
hand soldering	brass	340	360	380	°C
	silver	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 offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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