

MODEL: CEB-2732 | **DESCRIPTION:** PIEZOELECTRIC DIAPHRAGM

FEATURES

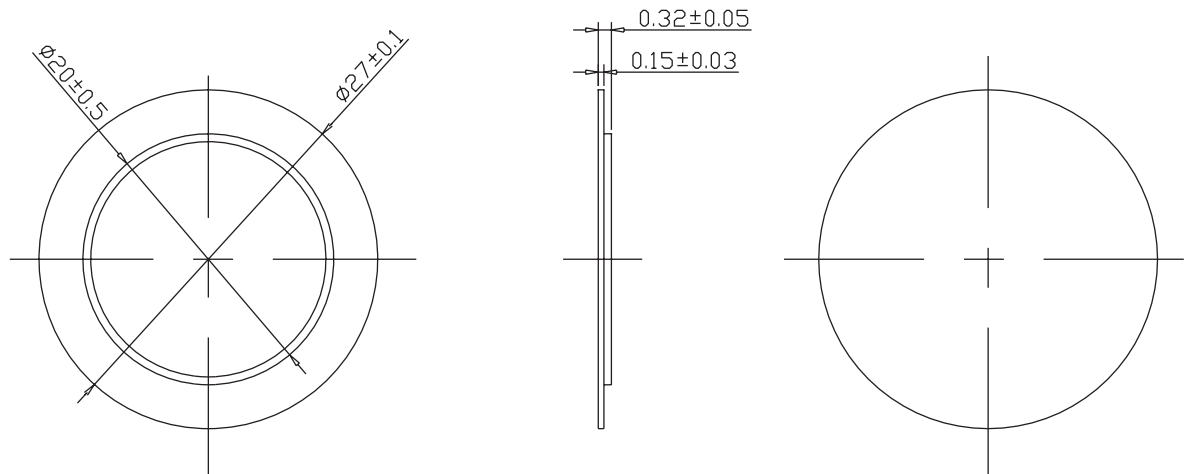
- piezo element
- externally driven


SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
operating voltage				30	Vp-p
resonant frequency		2,950	3,250	3,550	Hz
resonant impedance				150	Ω
electrostatic capacity	at 120 Hz	18,200	26,000	33,800	pF
dimensions	$\varnothing 27 \times 0.32$				mm
weight			2.5		g
material	stainless steel				
operating temperature		-20		70	$^{\circ}\text{C}$
storage temperature		-30		80	$^{\circ}\text{C}$
hand soldering	stainless steel silver	380 260	400 280	420 300	$^{\circ}\text{C}$ $^{\circ}\text{C}$
RoHS	yes				

MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm



REVISION HISTORY

rev.	description	date
1.0	initial release	05/13/2024

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



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