

CT12Z-30N900-1

Former P/N: CT12ZN-3090-1

 Rev. 1-2018
 RoHS3 & REACH
 Piezo Element Sound Transducers


Operating Characteristics

ELECTRICAL

Max Operating Voltage	30 Vp-p
Max Resonant Impedance	500 Ω
Capacitance	8000 pF ± 30% 1000 Hz

ACOUSTIC: Free Air

f_o	9000 ± 1000 Hz
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Physical Characteristics

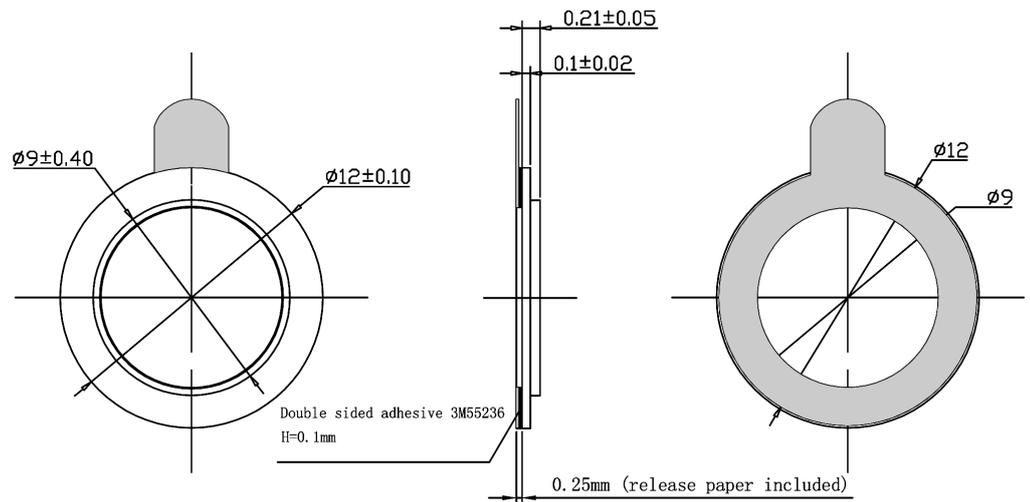
MATERIAL

Diaphragm	Brass
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TEMPERATURE RANGES

Operating	-20 to +60 °C
Storage	-20 to +70 °C

Weight	0.15 g
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UNIT:mm Tolerance: ±0.5mm

Revision	Description	By	Date
0-2017	Initial Specification Sheet	JL	2017-11-14
1-2018	Migrate to new format. Updated mechanical drawing with double sided adhesive.	JL	2018-11-29

Warranty: For a period of one (1) year from date of shipping under normal operations conditions This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.

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