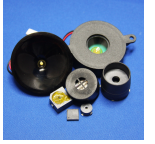


CT12E-06T204-2

Rev. 0-2024
RoHS3 & REACH
Electromagnetic Sound Transducers



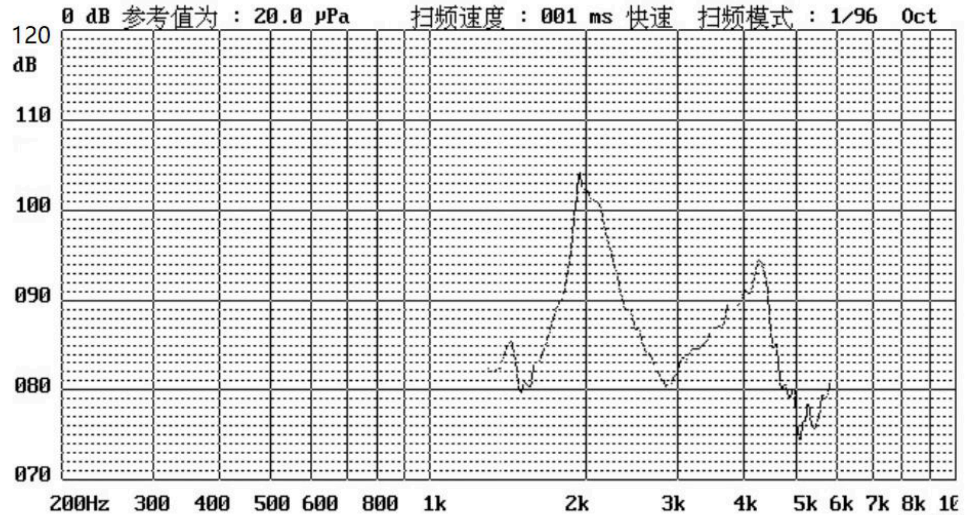
Operating Characteristics

ELECTRICAL

Rated Voltage	5 Vo-p
Operating Voltage	4 to 6 Vo-p
Coil Resistance	16 ± 4 Ω
Max Current at V Rated	120 mA

ACOUSTIC

Min SPL at V Rated	95 dB
Test Conditions	10 cm
f _o	2048 Hz



Physical Characteristics

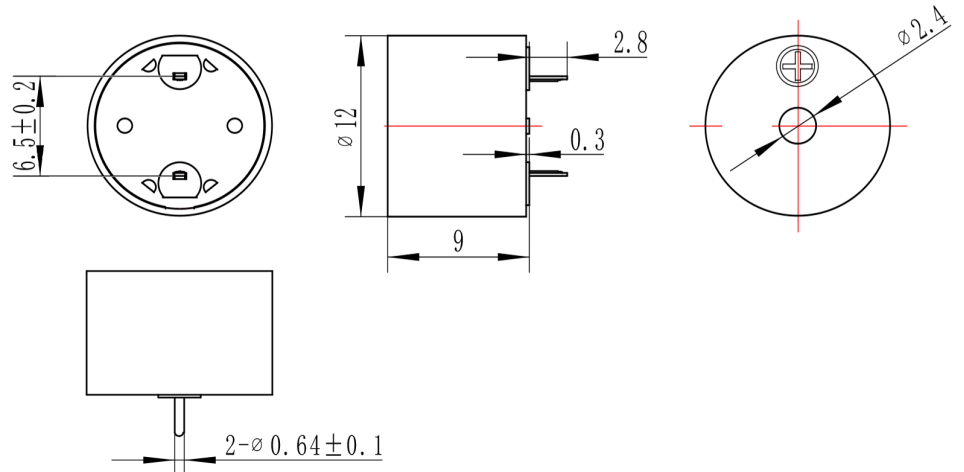
MATERIAL

Housing	Black PBT
Diaphragm	Nickel-Iron Alloy
PC Pin	Phosphor Bronze

TEMPERATURE RANGES

Operating	-20 to +70 °C
Storage	-30 to +80 °C

Weight	1.6 g
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General tolerance = ±0.5 mm and all measurements in mm unless otherwise noted.

Revision	Description	By	Date
0-2024	Original Specification	JL	2024-07-29

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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