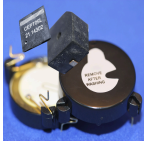


INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

CT10E-04S273-2

Former P/N: CT10ES-04273-2

Rev. 1-2019
RoHS3 & REACH
Electromagnetic Sound Transducers



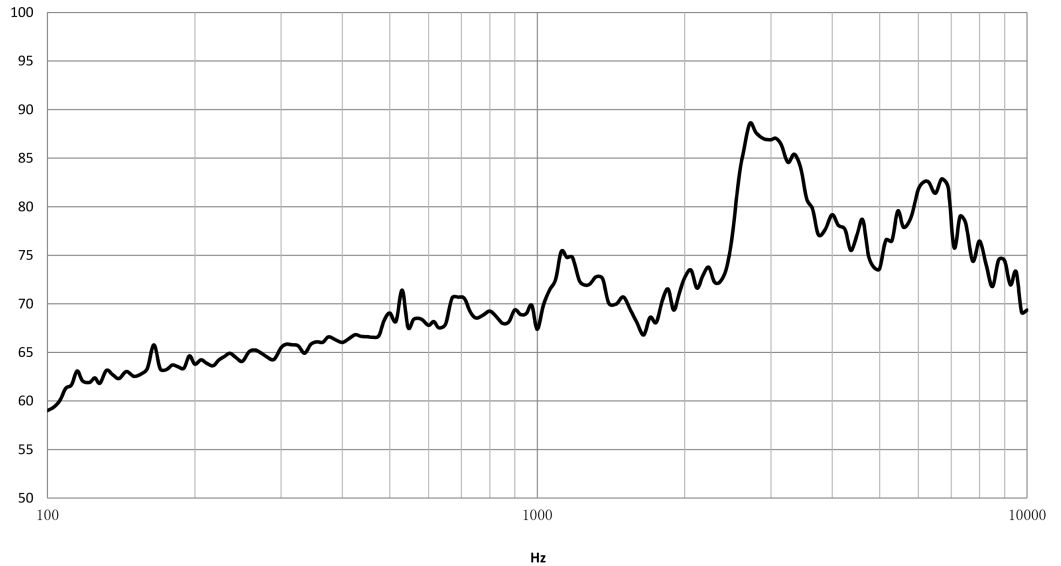
Operating Characteristics

ELECTRICAL

Rated Voltage	3.6 Vo-p
Operating Voltage	2 to 4.5 Vo-p
Coil Resistance	16 ± 2 Ω
Max Current at V Rated	90 mA

ACOUSTIC

Min SPL at V Rated	80 dB
Test Conditions	10 cm
f_o	2731



Physical Characteristics

MATERIAL

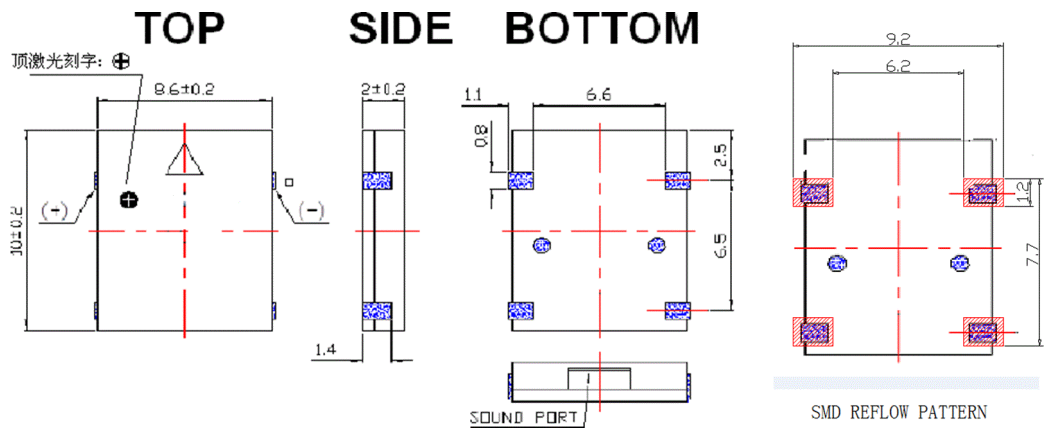
Housing	LCP (Black)
Diaphragm	Ni-alloy
Solder Pad	Brass

TEMPERATURE RANGES

Operating	-40 to +85 °C
Storage	-40 to +85 °C

Weight	0.6 g
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Unless otherwise specified, tolerance: ±0.5(unit: mm)



Revision	Description	By	Date
0-2019	Initial Specification Sheet	JL	2019-04-17
1-2019	Migrate to new format	JL	2019-06-24

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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