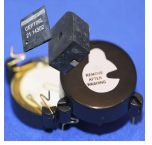


INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

CT08E-04S273-13

Former P/N: CT08ES-04273-13

Rev. 1-2019
RoHS3 & REACH
Electromagnetic Sound Transducers



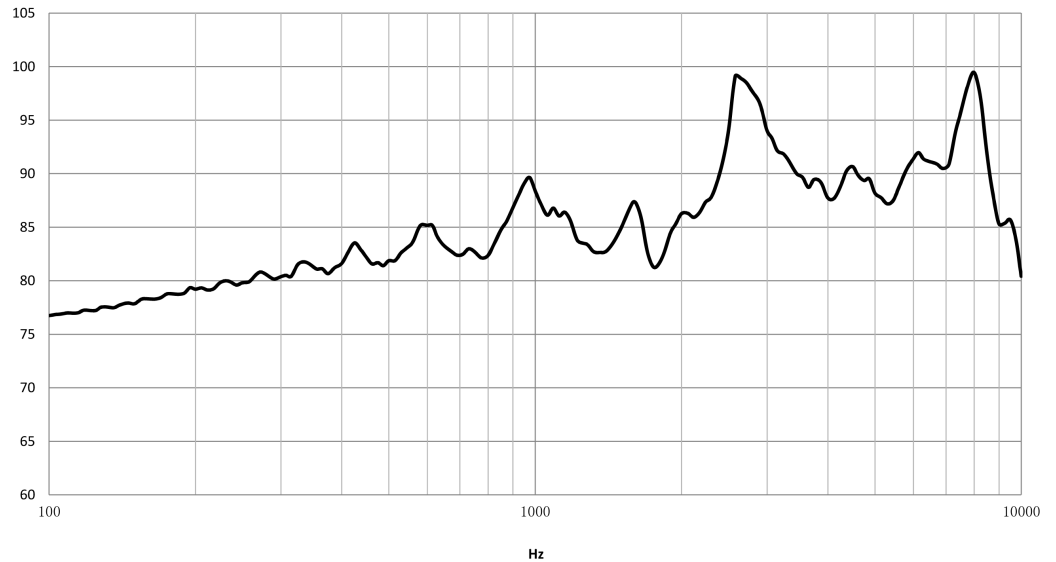
Operating Characteristics

ELECTRICAL

Rated Voltage	3.6 Vo-p
Operating Voltage	2.5 to 4.5 Vo-p
Coil Resistance	20 ± 3 Ω
Max Current at V Rated	90 mA

ACOUSTIC

Min SPL at V Rated	97 dB
Test Conditions	5 cm
f_o	2730 Hz



Physical Characteristics

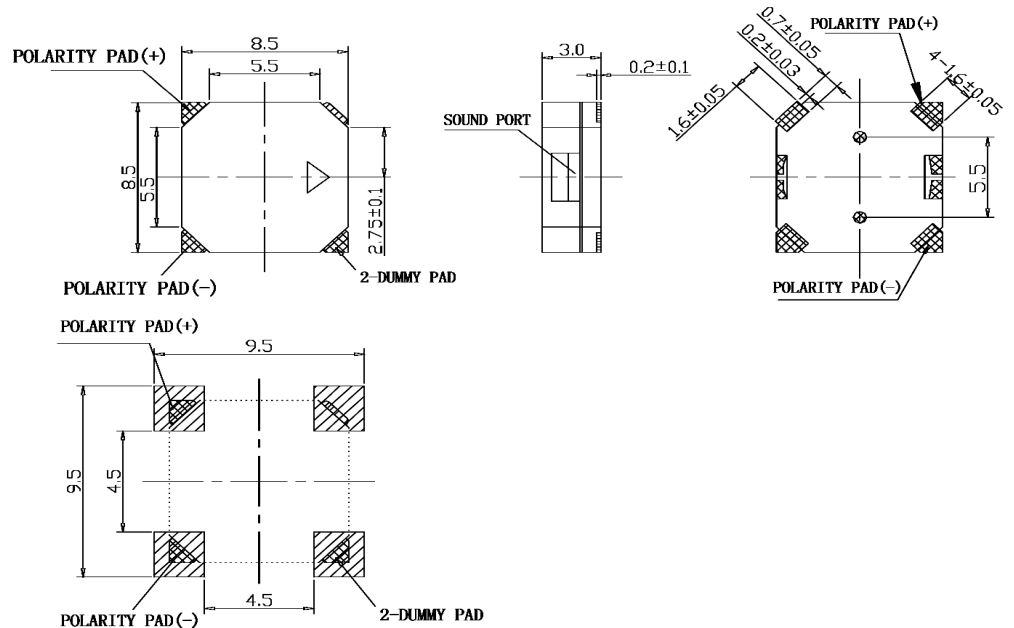
MATERIAL

Housing	LCP (Black)
Diaphragm	Iron
Solder Pad	DSn (Brass)

TEMPERATURE RANGES

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

Weight	0.6 g
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Revision	Description	By	Date
0-2019	Initial Specification Sheet	JL	2019-01-09
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.