

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

CT14E-07S270-1

Former P/N: CEET140Q030-30-307-27MR

Rev. 1-2019
RoHS3 & REACH
Electromagnetic Sound Transducers



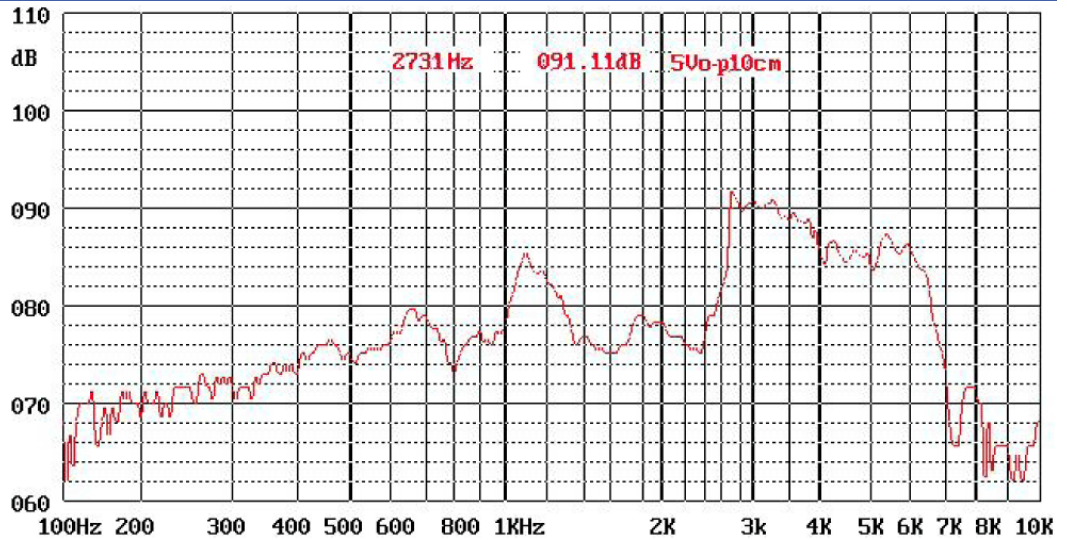
Operating Characteristics

ELECTRICAL

Rated Voltage	5.0 Vo-p
Operating Voltage	3.0 to 7.0 Vo-p
Coil Resistance	30 ± 2 Ω
Max Current at V Rated	80 mA

ACOUSTIC

Min SPL at V Rated	88 dB
Test Conditions	10 cm
f _o	2700 ± 500 Hz



Physical Characteristics

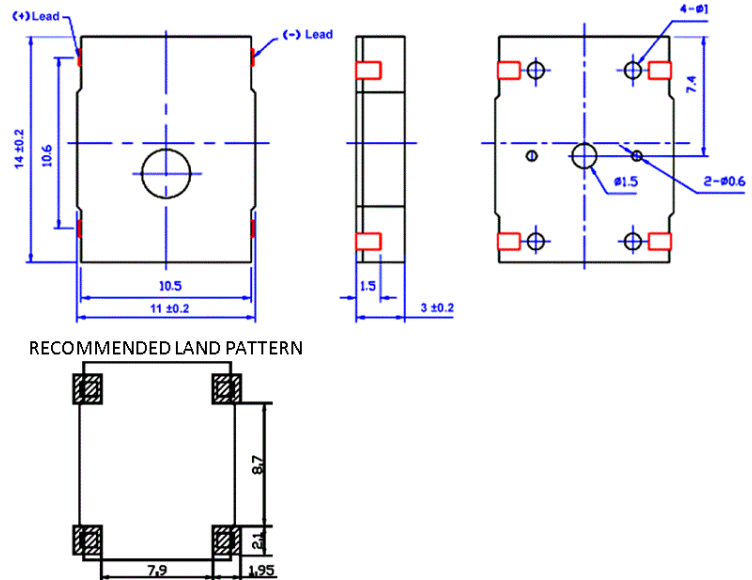
MATERIAL

Housing	Plastic, LCP VECTRA 130i
Diaphragm	Ni Alloy Disc N50
Solder Pad	Tin Plated Brass

TEMPERATURE RANGES

Operating	-30 to +85 °C
Storage	-40 to +90 °C

Weight 1.0 g



Revision	Description	By	Date
0-2014	Initial Specification Sheet	EZ	2014-06-19
1-2019	Migrate to new format	JL	2019-06-21

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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