

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

CT05E-05S400-2

Former P/N: CEET050M020-12-204-40MR

Rev. 6-2019
RoHS3 & REACH
Electromagnetic Sound Transducers



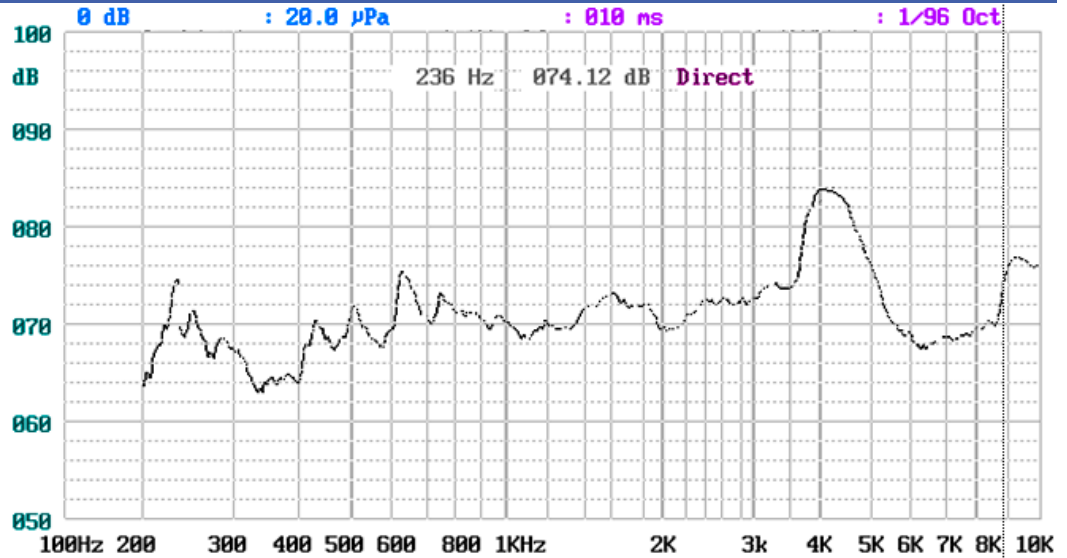
Operating Characteristics

ELECTRICAL

Rated Voltage	3 Vo-p
Operating Voltage	2 to 5 Vo-p
Coil Resistance	12 ± 2 Ω
Max Current at V Rated	100 mA

ACOUSTIC

Min SPL at V Rated	80 dB
Test Conditions	10 cm
f_o	4000 ± 100 Hz



Physical Characteristics

MATERIAL

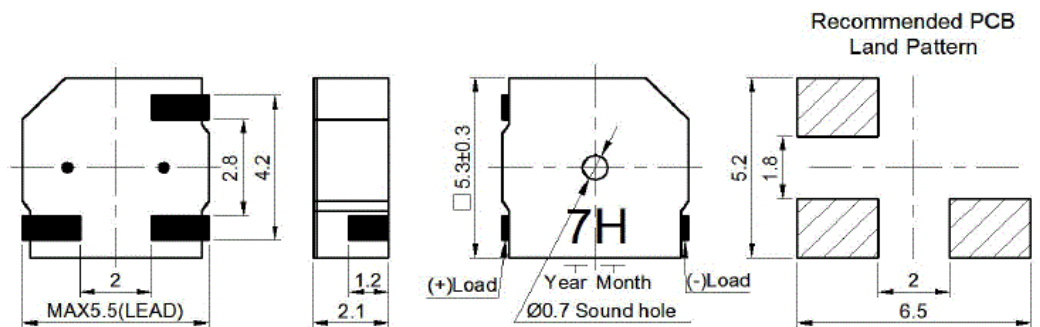
Housing	LCP
Diaphragm	Ni Alloy
Solder Pad	Sn Plated Brass

TEMPERATURE RANGES

Operating	-40 to +105 °C
Storage	-40 to +120 °C

Weight 0.3 g

Tolerance: ±0.5mm Except Specified



Revision	Description	By	Date
5-2017	Updated quantity per shipping box from 10,000 to 25,000 units. Upated number of reels from 4 to 10.	JL	2019-01-03
6-2019	Migrate to new format	JL	2019-03-22

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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