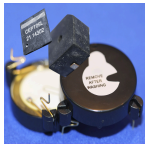


INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

CT07E-04S270-1

Former P/N: CEET075R025-15-245-27MR

Rev. 4-2019
RoHS3 & REACH
Electromagnetic Sound Transducers



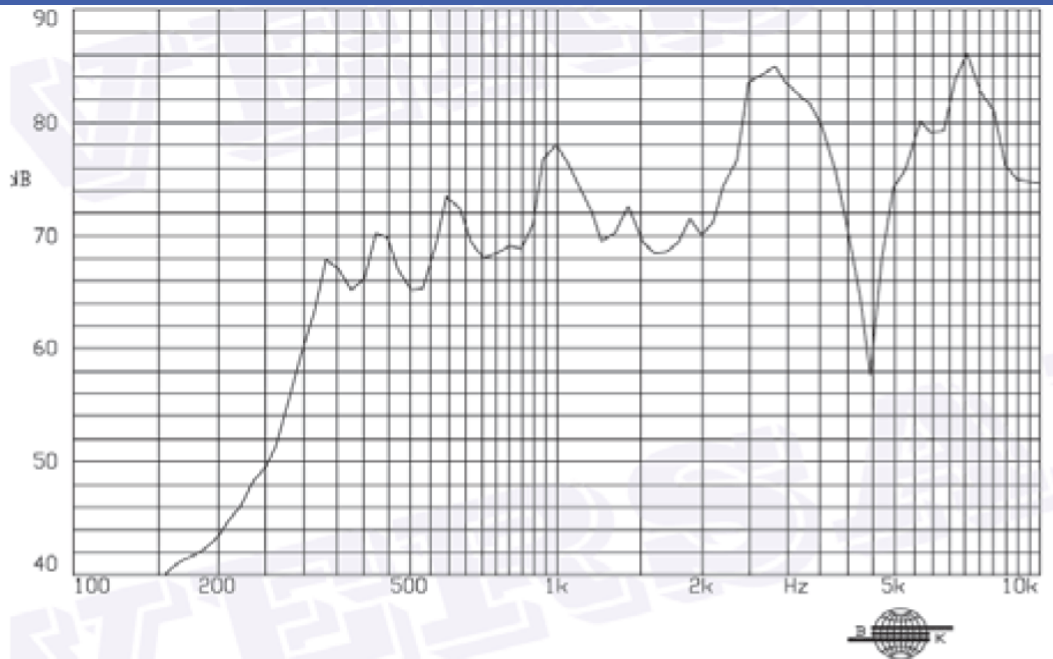
Operating Characteristics

ELECTRICAL

Rated Voltage	3.6 Vo-p
Operating Voltage	2.5 to 4.5 Vo-p
Coil Resistance	15 ± 3 Ω
Max Current at V Rated	100 mA

ACOUSTIC

Min SPL at V Rated	82 dB
Test Conditions	10 cm
f_o	2700



Physical Characteristics

MATERIAL

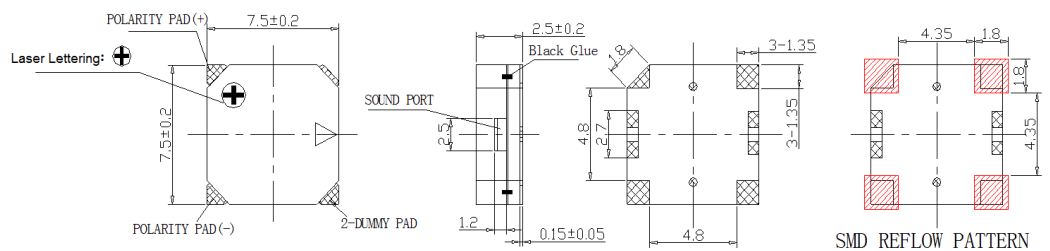
Housing	Plastic
Diaphragm	Ni Alloy Disc N50
Solder Pad	Sn Plated Brass

TEMPERATURE RANGES

Operating	-30 to +80 °C
Storage	-40 to +85 °C

Weight 0.5 g

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



Revision	Description	By	Date
3-2016	Corrected description - changed 'typical' to 'minimum' (SPL)	WS	2016-02-29
4-2019	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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