

CT08E-04S270-2

Former P/N: CEET085L030-16-2545-27MHR

Rev. 1-2019
RoHS3 & REACH
Electromagnetic Sound Transducers



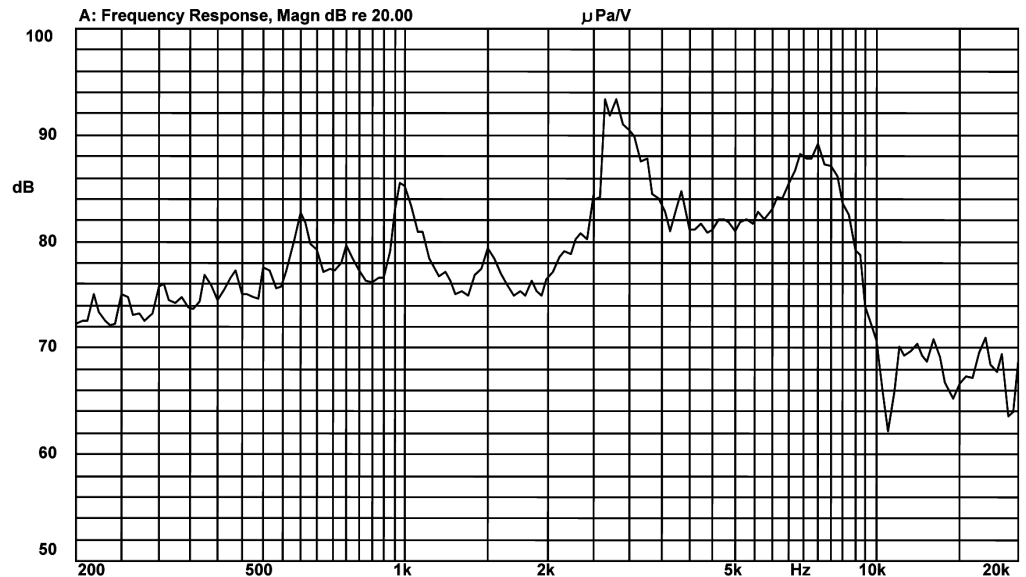
Operating Characteristics

ELECTRICAL

Rated Voltage	3.6 Vo-p
Operating Voltage	2.5 to 4.5 Vo-p
Coil Resistance	16 ± 3 Ω
Max Current at V Rated	80 mA

ACOUSTIC

Min SPL at V Rated	85 dB
Test Conditions	10 cm
f _o	2700 ± 100 Hz



Mode: SSR



Physical Characteristics

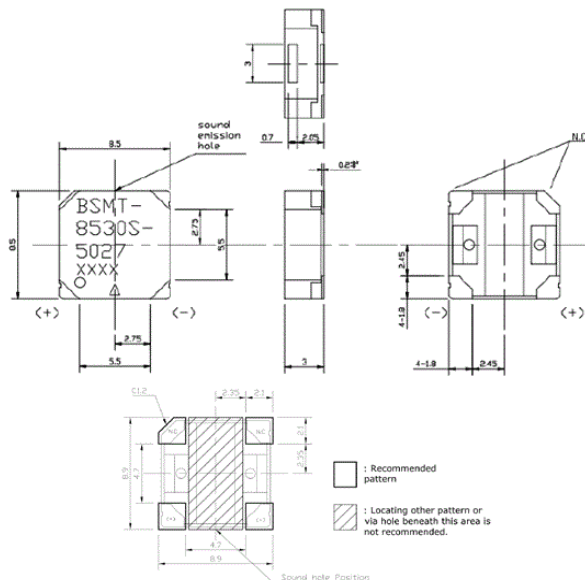
MATERIAL

Housing	Nylon
Diaphragm	Ni Alloy Disc
Solder Pad	Gold Plated Brass

TEMPERATURE RANGES

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

Weight	0.4 g
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RECOMMENDED LAND PATTERN

Revision	Description	By	Date
0-2015	Initial Specification Sheet	WS	2015-04-08
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.