

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

CT16E-08T204-1

Former P/N: CEET160B140-50-408-20P7.6LR

Rev. 2-2020
RoHS3 & REACH
Electromagnetic Sound Transducers



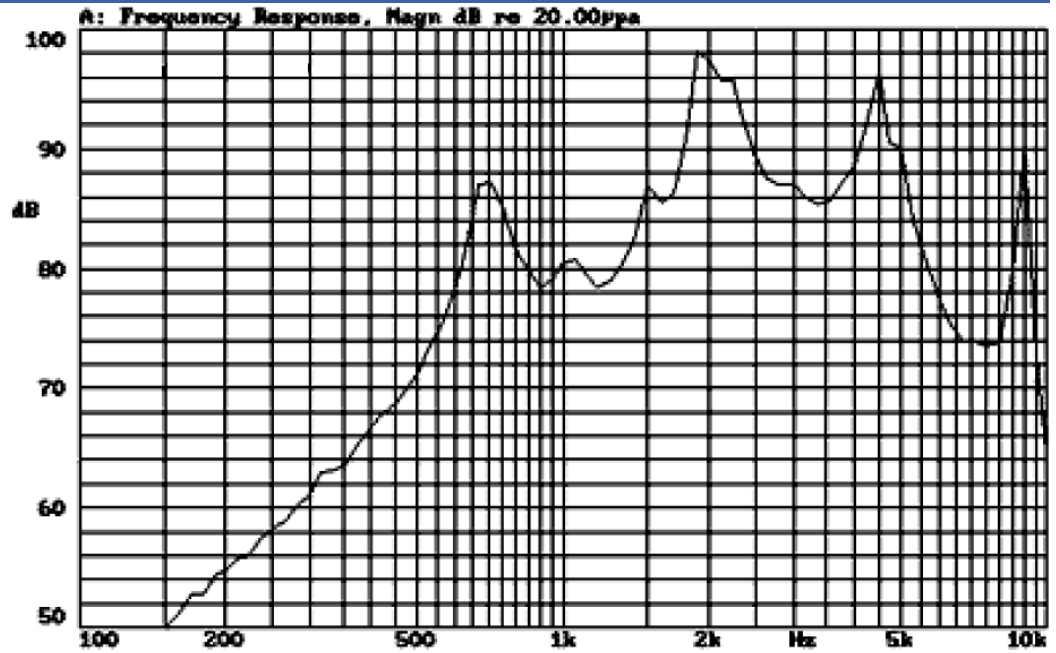
Operating Characteristics

ELECTRICAL

Rated Voltage	6 Vo-p
Operating Voltage	4 to 8 Vo-p
Coil Resistance	50 ± 6 Ω
Max Current at V Rated	40 mA

ACOUSTIC

Min SPL at V Rated	85 dB
Test Conditions	10 cm
f _o	2048 Hz



Physical Characteristics

MATERIAL

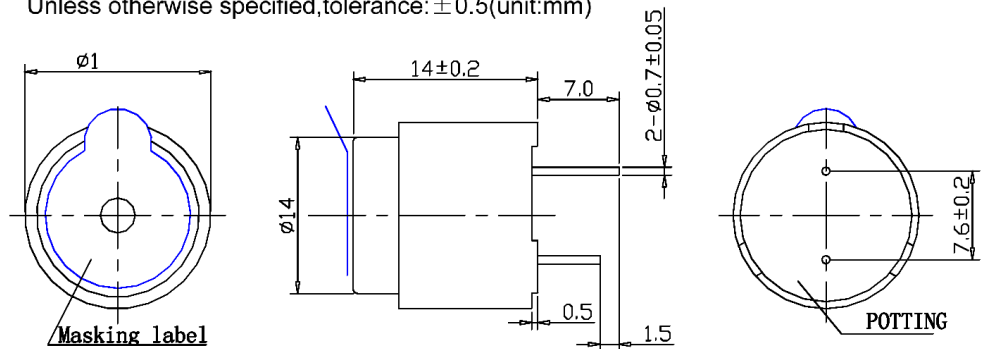
Housing	Noryl
Diaphragm	Ni-alloy
PC Pin	Tin Plated Copper

TEMPERATURE RANGES

Operating	-40 to +70 °C
Storage	-40 to +85 °C

Weight 5 g

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



Revision	Description	By	Date
1-2019	Migrate to new format. Corrected voltage from Vpp to Vo-p. Updated mechanical drawing with washing label.	JL	2019-09-09
2-2020	update mechanical dwg w/o PN	WS	2020-03-05

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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