

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

## CT18E-02T204-1

Former P/N: CET1410W10-16-102-20P65LHR / CET1410W-102-LHR

Rev. 3-2020  
RoHS3 & REACH  
Electromagnetic Sound Transducers



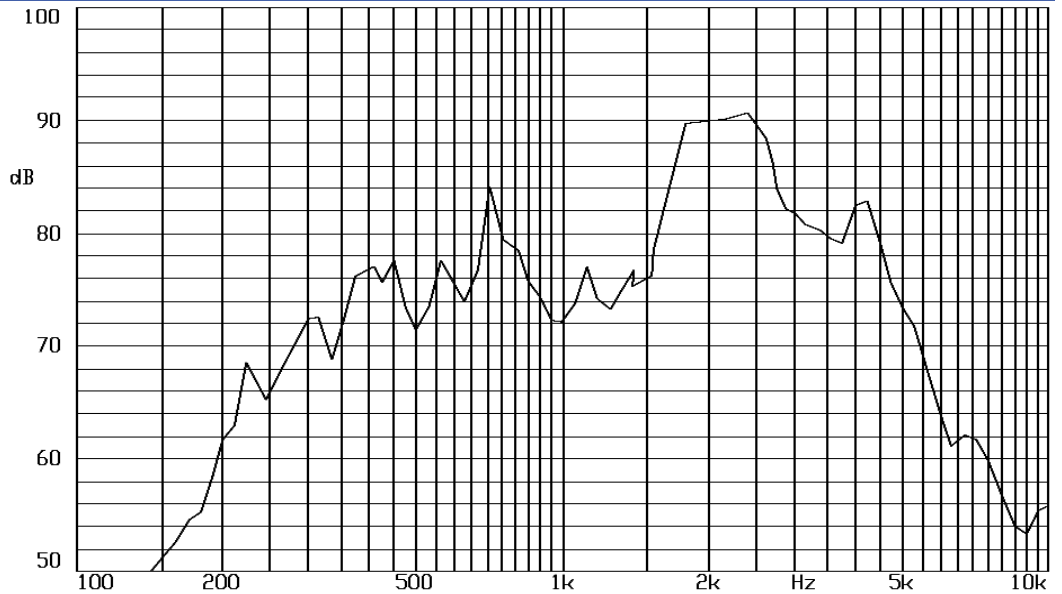
### Operating Characteristics

#### ELECTRICAL

Rated Voltage	1.5 Vo-p
Operating Voltage	1.0 to 2.0 Vo-p
Coil Resistance	16 ± 4 Ω
Max Current at V Rated	40 mA

#### ACOUSTIC

Min SPL at V Rated	80 dB
Test Conditions	10 cm
f <sub>o</sub>	2048 ± 200 Hz



### Physical Characteristics

#### MATERIAL

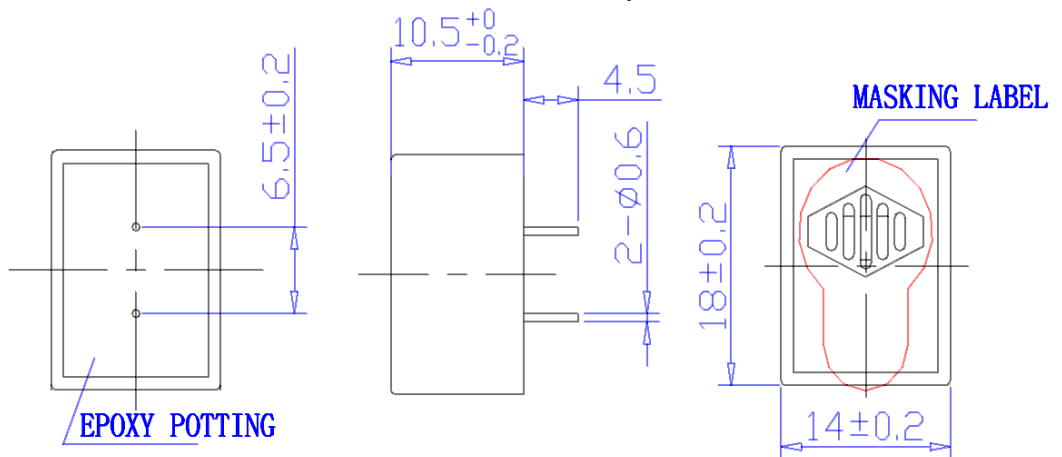
Housing	Plastic, Noryl, Black
Diaphragm	Ni-alloy
PC Pin	Tin Plated Copper

#### TEMPERATURE RANGES

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

Weight	7 g
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Tolerance: ± 0.5mm unless specified otherwise.



All Measurements are mm unless noted otherwise.

Revision	Description	By	Date
2-2019	Migrate to new format	JL	2019-06-21
3-2020	Added abbreviated former PN. Added general tolerance.	JL	2020-11-04

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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