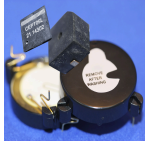


INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

CT10E-05S270-1

Former P/N: CT10ES-05270-1

Rev. 1-2019
RoHS3 & REACH
Electromagnetic Sound Transducers



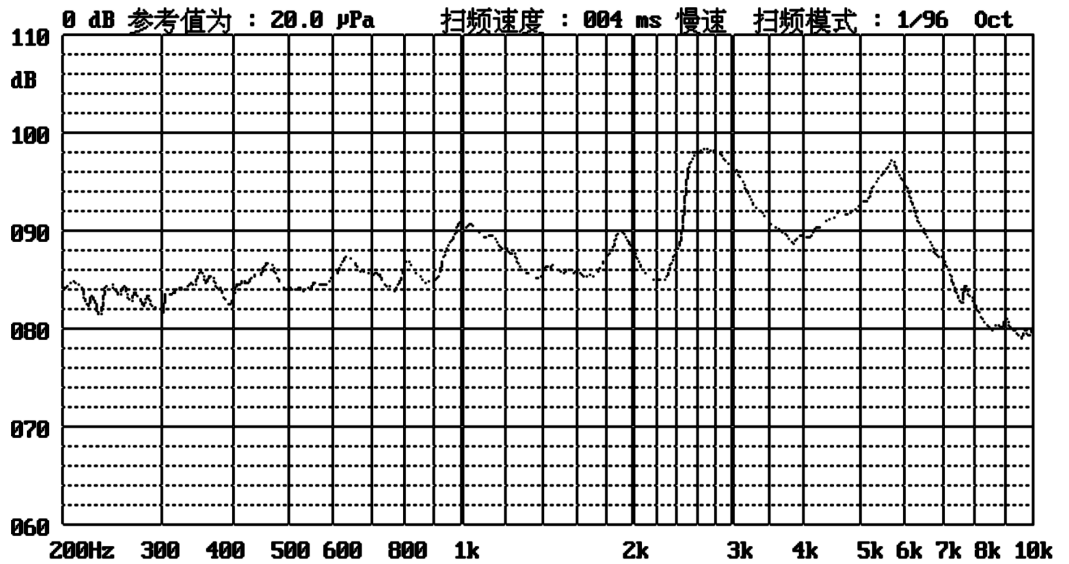
Operating Characteristics

ELECTRICAL

Rated Voltage	3 Vo-p
Operating Voltage	2 to 5 Vo-p
Coil Resistance	16 ± 3 Ω
Max Current at V Rated	80 mA

ACOUSTIC

Min SPL at V Rated	95 dB
Test Conditions	10 cm
f_o	2700



Physical Characteristics

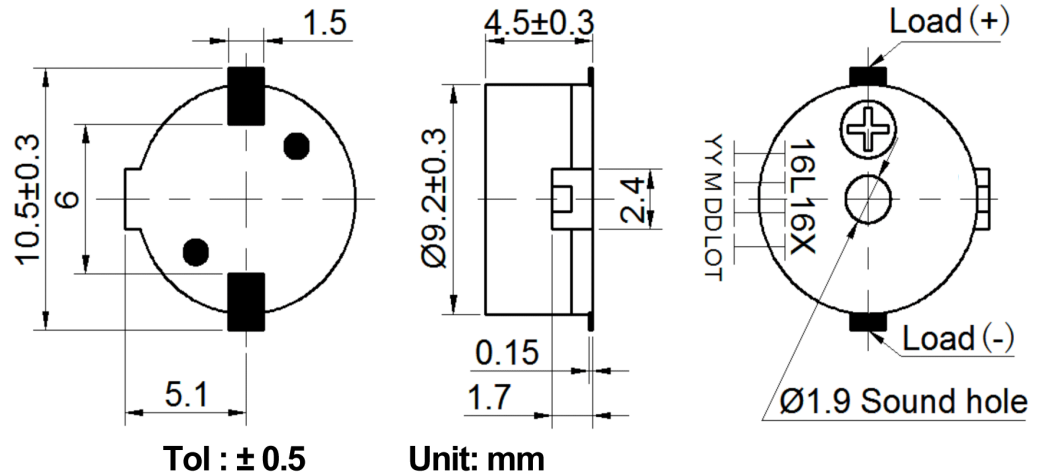
MATERIAL

Housing	LCP (Black)
Diaphragm	Iron-Nickel-alloy

TEMPERATURE RANGES

Operating	-20 to +70 °C
Storage	-30 to +80 °C

Weight 0.4 g



Revision	Description	By	Date
0-2018	Initial Specification Sheet	JL	2018-08-31
1-2019	Migrate to new format	JL	2019-08-22

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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