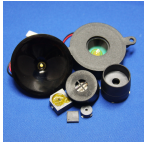


# CT09E-04T273-5

 Rev. 0-2022  
 RoHS3 & REACH  
 Electromagnetic Sound Transducers


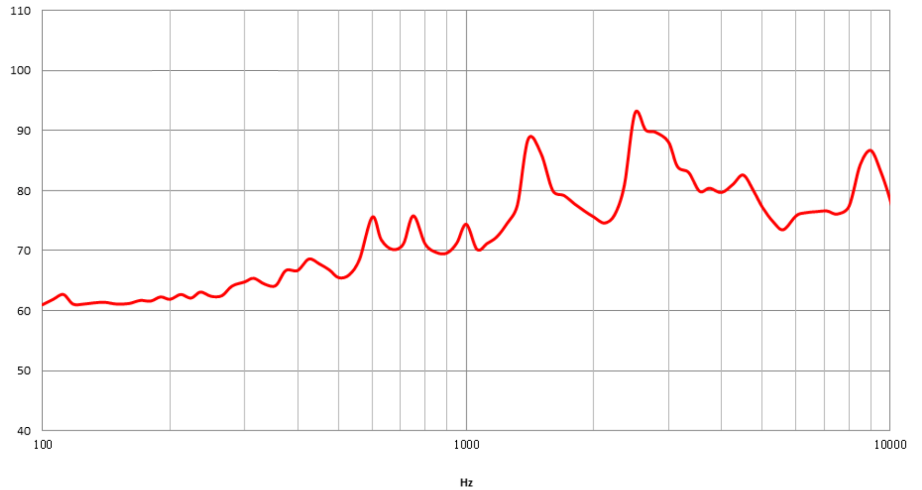
## Operating Characteristics

### ELECTRICAL

Rated Voltage	3 Vo-p
Operating Voltage	2 to 4 Vo-p
Coil Resistance	20 ± 3 Ω
Max Current at V Rated	70 mA

### ACOUSTIC

Min SPL at V Rated	86 dB
Test Conditions	10 cm
$f_o$	2730 Hz



## Physical Characteristics

### MATERIAL

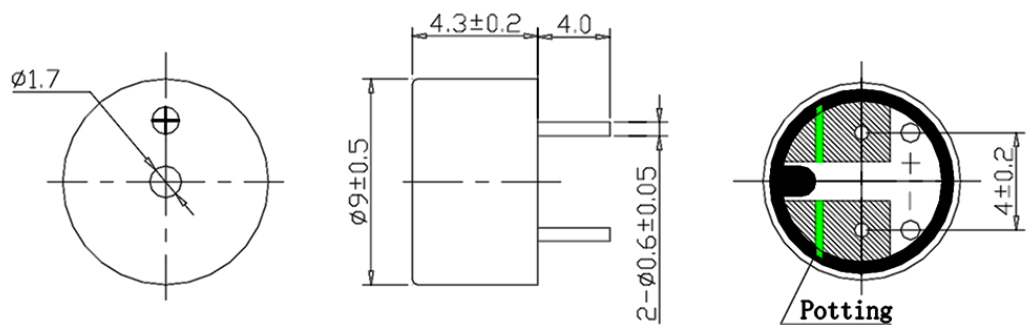
Housing	Plastic
Diaphragm	Iron
Through-hole Pin	Tin Plated Copper

### TEMPERATURE RANGES

Operating	-30 to +70 °C
Storage	-40 to +85 °C

Weight 1 g

Unless otherwise specified, tolerance: ±0.5mm



All Measurements are mm unless noted otherwise.

Revision	Description	By	Date
0-2022	Original Specification	CT	2022-01-07

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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