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

## CT10E-04S273-2

Former P/N: CT10ES-04273-2

Rev. 1-2019 RoHS3 & REACH Electromagnetic Sound Transducers

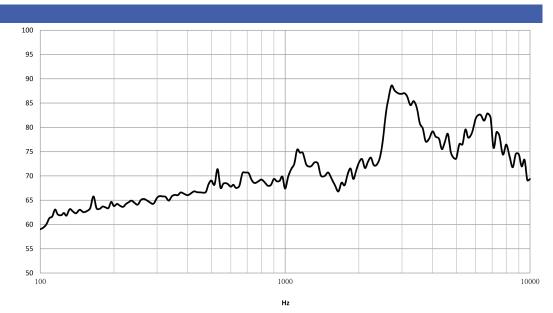


## **Operating Characteristics**

LEC	TRICAL	
	Rated Voltage	3.6 Vo-p
	Operating Voltage	2 to 4.5 Vo-p
	Coil Resistance	16 ± 2 Ω
	Max Current at V Rated	90 mA

### ACOUSTIC

Min SPL at V Rated	80 dB
Test Conditions	10 cm
fo	2731



# **Physical Characteristics**

MATERIAL

Housing LCP (Black)

Diaphragm Ni-alloy

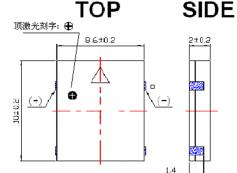
Solder Pad Brass

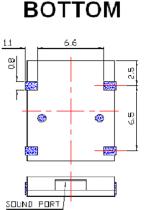
TEMPERATURE RANGES

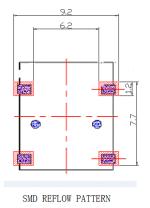
Operating -40 to +85 °C
Storage -40 to +85 °C

Weight 0.6 g

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







Revision	Description	Ву	Date
0-2019	Initial Specification Sheet	JL	2019-04-17
1-2019	Migrate to new format	JL	2019-06-24

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.