

Tel: 1-800-722-8197 1-631-595-2217 Fax: 1-631-667-5484

EMAIL: sales@challelec.com WEB: www.challengeelectronics.com ISO 9001/14001:2015 Certified

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

CT08E-04S273-13

Former P/N: CT08ES-04273-13

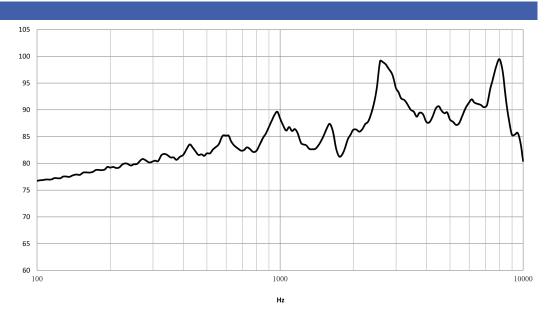
Rev. 1-2019 **RoHS3 & REACH Electromagnetic Sound Transducers**



Operating Characteristics

ELECTRICAL						
Rated Voltage	3.6 Vo-p					
Operating Voltage	2.5 to 4.5 Vo-p					
Coil Resistance	20 ± 3 Ω					
Max Current at V Rated	90 mA					
ACOUSTIC						
Min SPL at V Rated	d 97 dB					
Test Conditions	5 cm					

2730 Hz



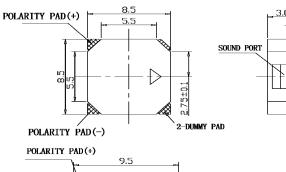
Physical Characteristics

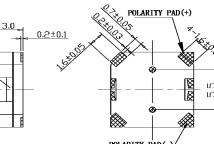
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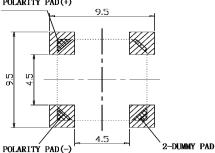
Weight

MATERIAL					
	Housing	LCP (Black)			
	Diaphragm	Iron	_		
	Solder Pad	DSn (Brass)			
TEMPERATURE RANGES					
	Operating	-40 to +85 °C			
	Storage	-40 to +85 °C			

0.6 g







	X _``
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- <u>8</u>	
POLARITY P	PAD (-)
	POLARITY F

Revision	Description	Ву	Date
0-2019	Initial Specification Sheet	JL	2019-01-09
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.

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