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

CT08E-06S400-2

Rev. 0-2020 RoHS3 & REACH Electromagnetic Sound Transducers



10000

Operating Characteristics 105 **ELECTRICAL** Rated Voltage 5.0 Vo-p 100 Operating Voltage 1.0 to 6.0 Vo-p Coil Resistance $15 \pm 3 \Omega$ Max Current 150 mA at V Rated 90 ACOUSTIC Min SPL at V Rated 100 dB **Test Conditions** 10 cm 85 $4000 \pm 500 \text{ Hz}$ fo 80 75

100

Physical Characteristics

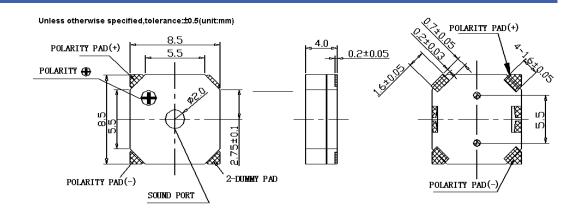
MATERIAL

Housing	LCP
Diaphragm	Iron
Contact	Brass
Magnet	Bonded NdFeB

TEMPERATURE RANGES

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

Weight 0.6 g



1000

Revision	Description	Ву	Date
0-2020	Original Specification	WS	2020-04-23

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.