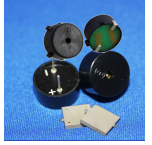


CT17P-30T400-3

Former P/N: CT17PT-30400-3

 Rev. 2-2019
 RoHS3 & REACH
 Piezoelectric Sound Transducers


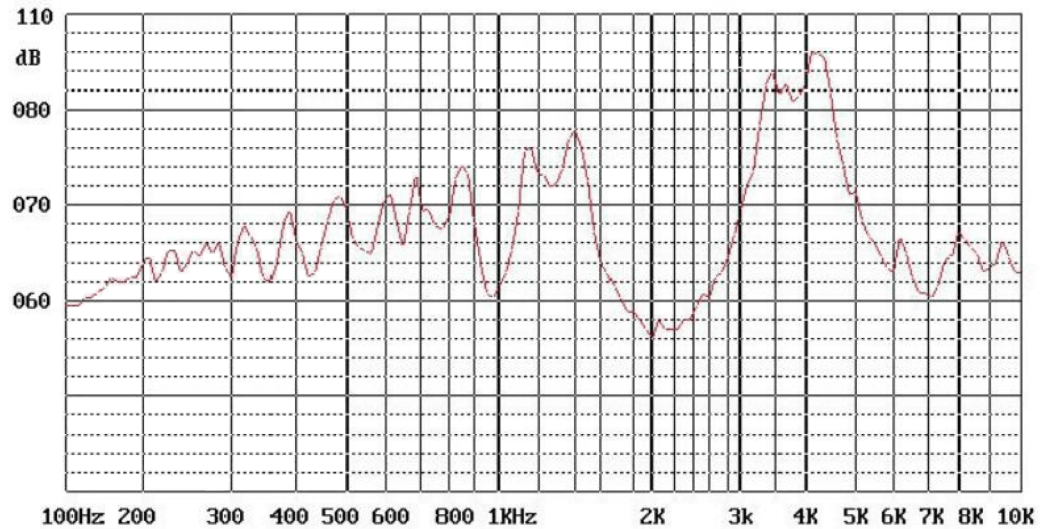
Operating Characteristics

ELECTRICAL

Rated Voltage	5 Vp-p
Max Operating Voltage	30 Vp-p
Max Current at V Rated	3 mA
Capacitance	15000 pF ± 30 % 120 Hz

ACOUSTIC

Min SPL at V Rated	85 dB
Test Conditions	10 cm
f_0	4000 ± 200 Hz



Physical Characteristics

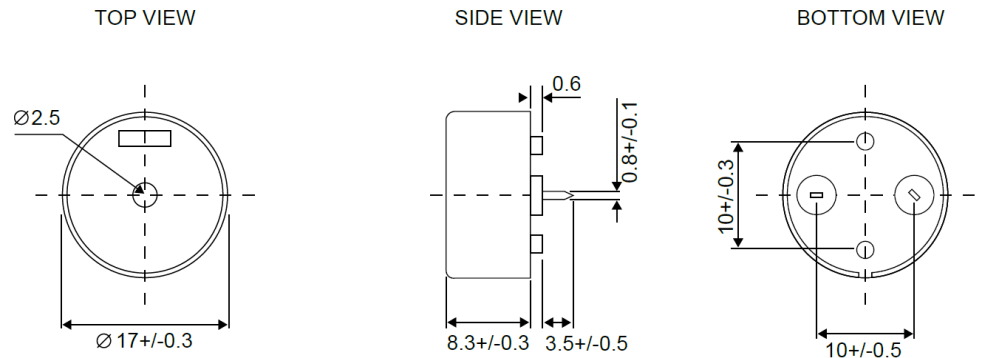
MATERIALS

Housing	PBT
Diaphragm	Brass
PC Pin	Phosphor Bronze

TEMPERATURE RANGES

Operating	-20 to +100 °C
Storage	-30 to +110 °C

Weight	1 g
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 All dimensions are in mm
 Unspecified Tolerance are ± 0.5 mm

Revision	Description	By	Date
1-2019	Updated mechanical drawing housing height from 8.7 mm to 8.3 mm and standoff height from 1.0 mm to 0.6 mm.	JL	2019-03-18
2-2019	Migrate to new format.	CF	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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