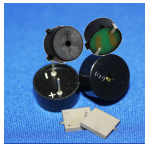


CT13P-25T400-2

Former P/N: CPT14A05-4.0R

 Rev. 4-2019
 RoHS3 & REACH
 Piezoelectric Sound Transducers


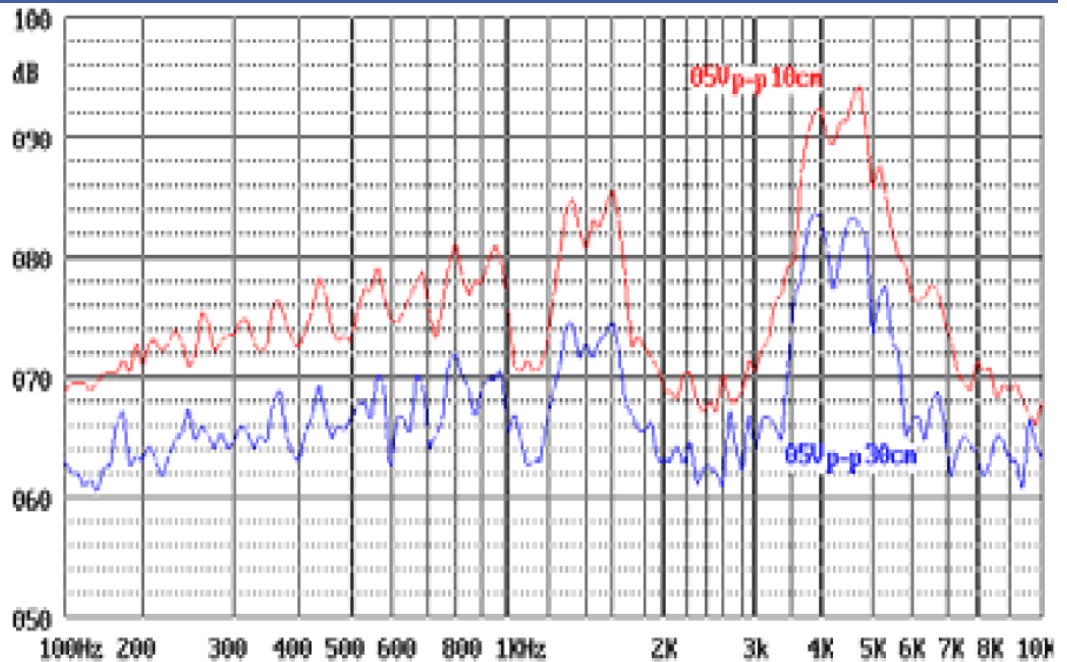
Operating Characteristics

ELECTRICAL

Rated Voltage	5 Vp-p
Max Operating Voltage	25 Vp-p
Max Current at V Rated	2 mA
Capacitance	15000 pF ± 30 % 100 Hz

ACOUSTIC

Min SPL at V Rated	85 dB
Test Conditions	10 cm
f_0	4000 ± 500 Hz



Physical Characteristics

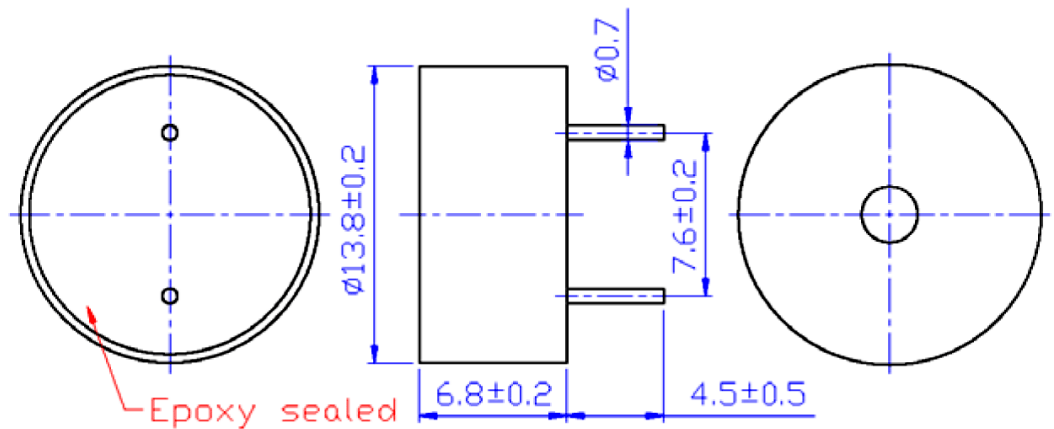
MATERIALS

Housing	Plastic, MPPO SE1GFN2
Diaphragm	Brass
PC Pin	Nickel Plated

TEMPERATURE RANGES

Operating	-40 to +85 °C
Storage	-40 to +90 °C

Weight 4.7 g



Revision	Description	By	Date
3-2014	Revised Height from 5.1 to 6.8 mm	WS	2014-08-26
4-2019	Migrate to new format	JL	2019-06-21

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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