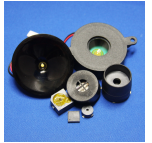


CT22P-25T400-4

 Rev. 0-2025
 RoHS3 & REACH
 Piezoelectric Sound Transducers


Operating Characteristics

ELECTRICAL

Rated Voltage	3 Vp-p
Max Operating Voltage	25 Vp-p
Max Current at V Rated	3 mA
Capacitance	25,000 pF ± 30 % 1,000 Hz

ACOUSTIC

Min SPL at V Rated	75 dB
Test Conditions	10 cm
f_0	4,000 Hz



Physical Characteristics

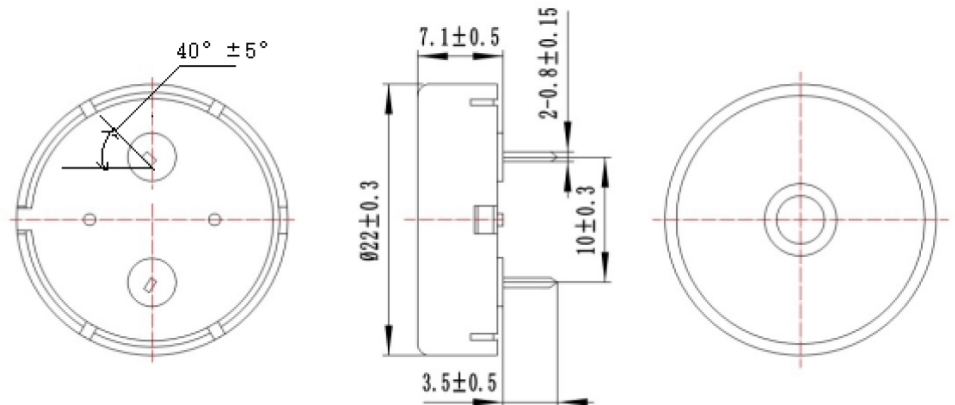
MATERIALS

Housing	Black PBT
Diaphragm	Brass
PC Pin	Tin Plated Copper

TEMPERATURE RANGES

Operating	-20 to +80 °C
Storage	-30 to +80 °C

Weight	2 g
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 General tolerance = ± 0.5 mm and all measurements in mm unless otherwise noted.

Revision	Description	By	Date
0-2025	Original Specification	KG	2025-11-11

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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