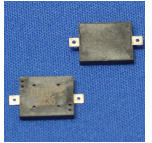


# CT11P-25S410-2

 Rev. 1-2023  
 RoHS3 & REACH  
 Piezoelectric Sound Transducers


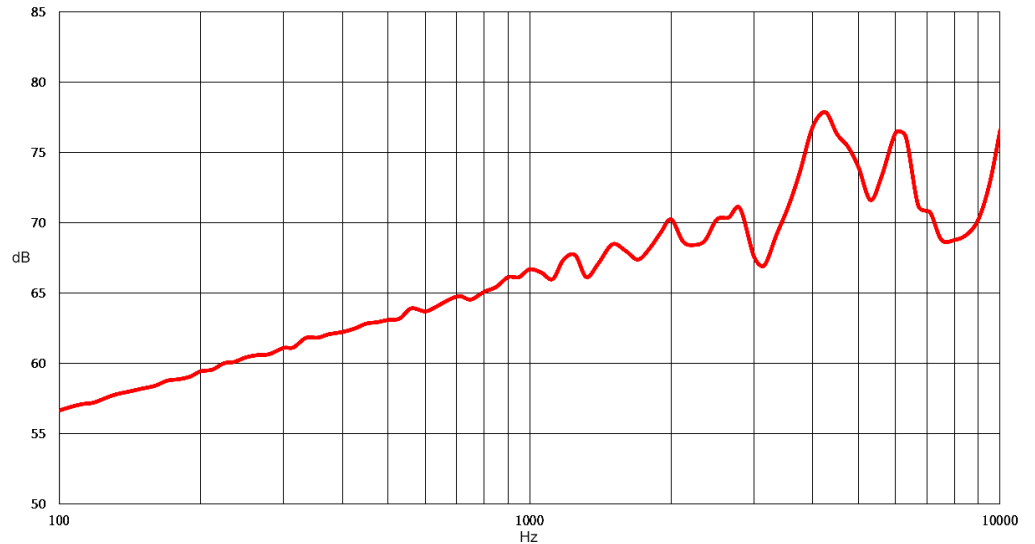
## Operating Characteristics

### ELECTRICAL

Rated Voltage	5 Vp-p
Max Operating Voltage	25 Vp-p
Max Current at V Rated	3 mA
Capacitance	13000 pF ± 30 % 120 Hz

### ACOUSTIC

Min SPL at V Rated	70 dB
Test Conditions	10 cm
$f_0$	4100 Hz



## Physical Characteristics

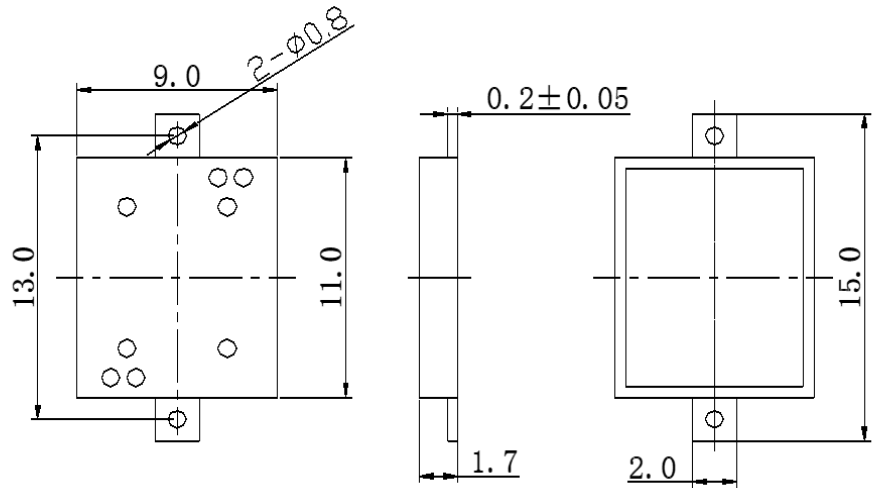
### MATERIALS

Housing	LCP
Diaphragm	Nickel
Contact	Tin-plated Brass

### TEMPERATURE RANGES

Operating	-30 to +70 °C
Storage	-40 to +85 °C

Weight 0.2 g



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

Revision	Description	By	Date
0-2021	Original Specification	JL	2021-04-19
1-2023	Updated photo.	CT	2023-01-24

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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