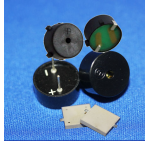


CT12P-25S275-1

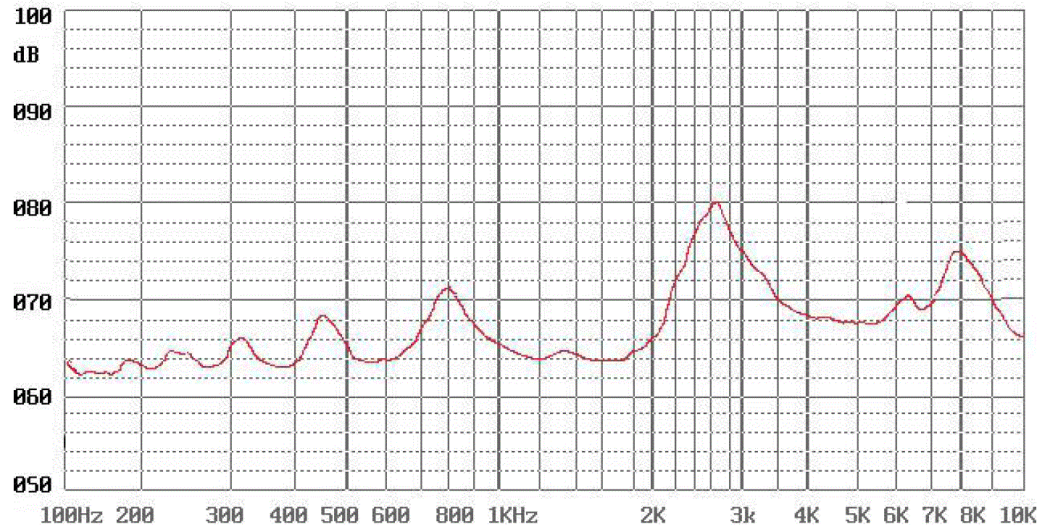
Rev. 0-2019
RoHS3 & REACH
Piezoelectric Sound Transducers



Operating Characteristics

ELECTRICAL	
Rated Voltage	3 Vp-p
Max Operating Voltage	25 Vp-p
Max Current at V Rated	3 mA
Capacitance	20000 pF ± 30 % 1000 Hz

ACOUSTIC	
Min SPL at V Rated	70 dB
Test Conditions	10 cm
f _o	2750 ± 500 Hz



Physical Characteristics

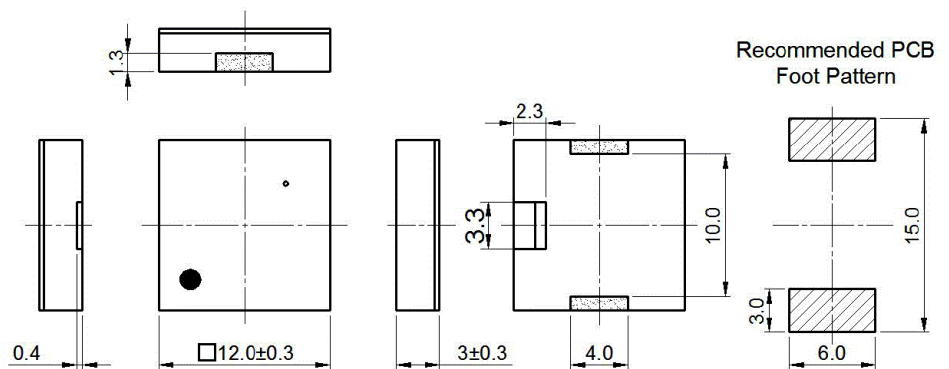
MATERIALS	
Housing	LCP
Diaphragm	Ni Alloy
Solder Pad	Copper

TEMPERATURE RANGES	
Operating	-40 to +105 °C
Storage	-40 to +120 °C

Weight	0.4 g
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Dimensions (UNIT: mm):

Tolerance: ±0.5mm Except Specified



Revision	Description	By	Date
0-2019	Initial Specification	CF	2019-07-23

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.