

# Piezo Transducer Sounder



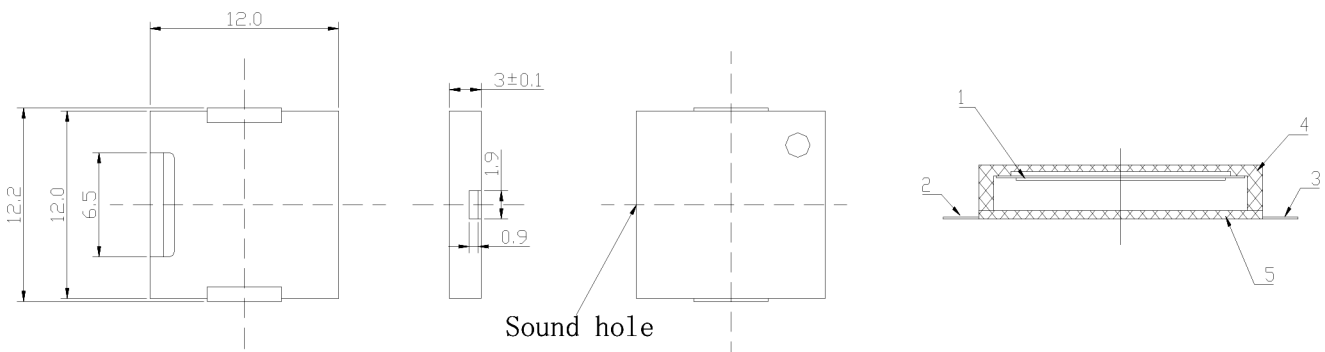
**RoHS  
Compliant**

## Specifications:



Operating Voltage	: 1-25Vp-p
Rated Voltage (Square Wave)	: 3Vp-p
*Rated Current at rated voltage Max	: 1mA
*Min Sound Output at 4kHz 10cm	: ≥75dB
*Resonant Frequency	: 4,000 ±500Hz
Capacitance at 120Hz	: 15,000 ±30%pF
Operating Temperature	: -30°C to +70°C
Storage Temperature	: -40°C to +85°C
Weight	: 0.4g
Housing Material	: LCP
Tone Nature	: Single
Connection	: SMD

\*Value Applying at Rated Voltage (resonant frequency, 1/2 duty, square wave)



Dimensions : Millimetres  
Tolerance: ±0.5mm

## Part Number Table

Description	Part Number
Sounder, Piezo, 3VP-P, Surface Mount	MCABT-458-RC

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