

TMA08BG Series

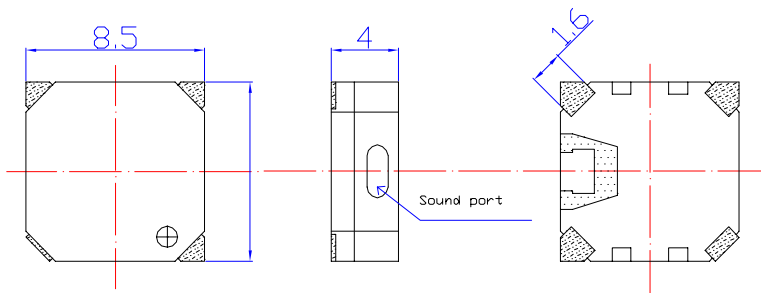
FEATURES

- SMD mounting, wave solderable
- Small size and Lightweight
- High reliable and long life
- Low voltage and low drain

APPLICATIONS

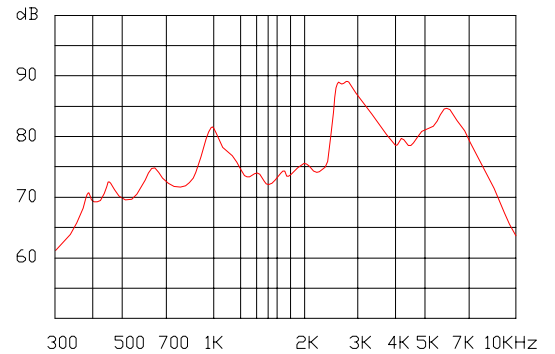
- Pager, Mobile phone, cordless telephone
- Computer and peripheral units
- Various home appliances

DIMENSIONS (unit in mm)



LCP Housing material, Black
Color: Black

FREQUENCY RESPONSE (TMA08BG2703M)



SPECIFICATIONS (all data taken at 25 °C unless otherwise specified)

Part Number	Unit	TMA08BG2703M	TMA08BG3003M
Rated Voltage	V	3.6	
Operating Voltage	V	2.5 ~ 4.5	
* Max. Rated Current	mA	90	
Coil Resistance	Ohm	16 ± 3	
* Min. Sound Output at 10 cm	dB	85	87
Resonant Frequency	Hz	2730	3000
Operating Temperature	°C	-30 ~ +80	
Storage Temperature	°C	-40 ~ +85	
Weight	g	0.6	

* Value applying rated voltage (resonant frequency, 1/2 duty, square wave)