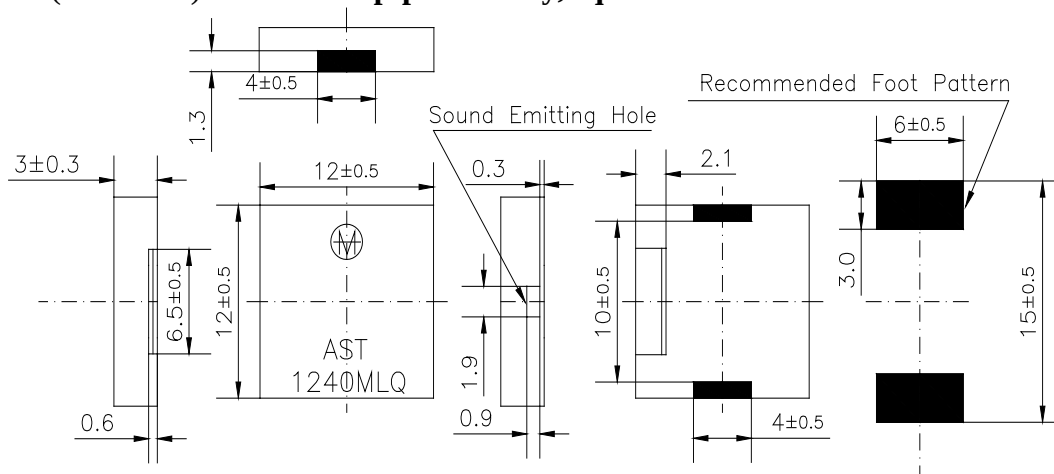
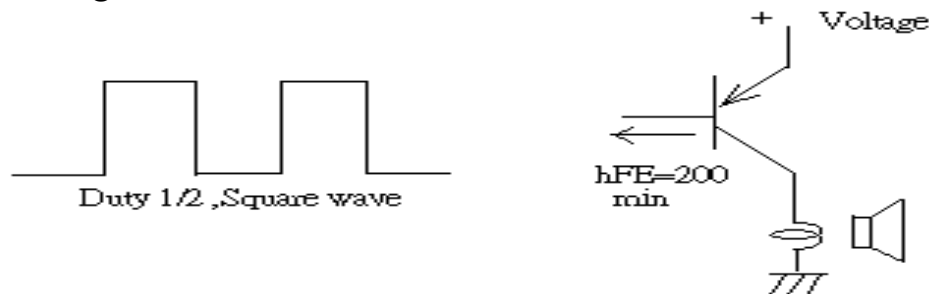


Specifications:

Resonant Frequency (Hz)	4000 $\pm$ 500
Operating Voltage (Vp-p)	25
Rated Voltage (Vp-p)	3
Current Consumption (mA/max)	5 at Rated Voltage
Sound Pressure Level Min. (dB)	75 at 10cm at Rated Voltage
Capacitance (pF)	16,000 $\pm$ 30% at 120 Hz
Operating Temperature (°C)	-40 ~ +85
Storage Temperature (°C)	-40 ~ +85
Housing	LCP Plastic Resin (Color: Black)
Type of Connection Terminals	SMD (Tin Plated Brass)
Condition by reflow soldering (°C)	245 $\pm$ 5 / 1 min
Condition by hand soldering (°C)	350 $\pm$ 20 / within 5 sec
Weight (Grams)	1
Options	For other options contact factory

Dimensions: (units: mm)
PS: Vp-p = 1/2duty, square wave
ROHS Compliant

Recommend Driving Circuit

Packaging:

Parts are supplied on Cut-Tape.

Units do not come with wash label and are not appropriate for aqueous wash.

AST1240MLQ & AST1240MLTRQ**Frequency Response:**