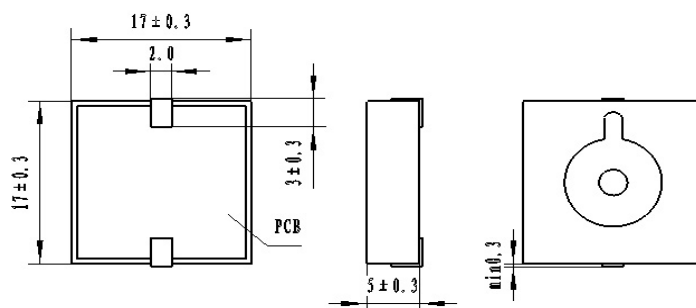
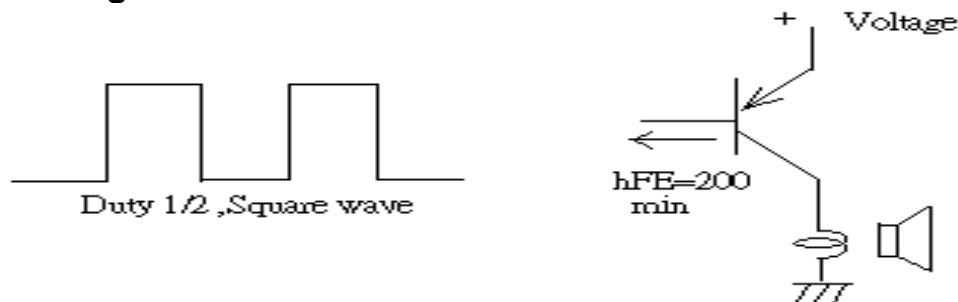


Sales Outline Drawing**Revision A****Specifications:**

Oscillation Frequency (Hz)	4000 $\pm$ 500
Operating Voltage (Vp-p)	1 ~ 20
Rated Voltage (Vp-p)	5.0
Current Consumption Max. (mA)	2.5 at Rated Voltage
Sound Pressure Level (dB/min)	80 at 10cm at Rated Voltage
Capacitance (pF)	15,000 $\pm$ 30% at 120 Hz
Operating Temperature (°C)	-30 ~ +70
Storage Temperature (°C)	-40 ~ +80
Type of Connection Terminal	SMD
Housing	PPS plastic resin (Color : Black)
Weight (Grams)	2.0
Condition by reflow soldering (°C)	245 $\pm$ 5 / 1 min
Condition by hand soldering (°C)	350 $\pm$ 20 / within 5 sec
Options	For other options contact factory
PS : Vp-p=1/2duty, square wave	
RoHS Compliant	

Dimensions: (units: mm)**Recommend Driving Circuit****Packaging:**

Parts are supplied on reels (400 pcs per tape and reel).