

Sales Outline DrawingRevision **A****Specifications:**

Resonant Frequency (Hz)	2900 ± 500
Operating Voltage (Vdc)	1.5 ~ 15
Rated Voltage (Vdc)	12
Current Consumption (mA/max)	30 at Rated Voltage
Sound Pressure Level (dB/min)	105 at 30cm at Rated voltage
Tone/Pulse Rate (Hz0)	Single
Operating Temperature (°C)	-30 ~ +70
Storage Temperature (°C)	-40 ~ +80
Housing	ABS 707 UL94HB plastic resin (Color: Gray)
Lead Wire	AWG26-UL1007 (Color: Black+White)
Weight (Grams)	21
Condition by wave soldering (°C)	245 ±5 / 3±0.5 sec
Condition by hand soldering (°C)	350 ±20 / within 5 sec
Options	For other options contact factory

PS: Vp-p = 1/2duty, square wave

RoHS Compliant**Dimensions:** (units: mm)