MALLORY Mallory Sonalert Products Inc.	Part #	MAS803SQ
Sales Outline Drawing	Revision	A

## **Specifications:**

Oscillation Frequency (Hz)	$2800 \pm 500$
Operating Voltage (Vdc)	1.5 ~ 6
Rated Voltage (Vdc)	6
Current Consumption Max. (mA)	130 at Rated Voltage
Sound Pressure Level (dB/min)	105 at 10cm at Rated Voltage
Tone/Pulse Rate	Constant
Operating Temperature (°C)	-20 ~ +90
Storage Temperature (°C)	-30 <b>~</b> +100
Lead Pin	Tin Plated Brass
Housing	ABS 777D UL94HB Plastic resin
	(Color: Gray)
Weight (Grams)	50.4
Condition by wave soldering (°C)	$245 \pm 5 / 3 \pm 0.5 \text{ sec}$
Condition by hand soldering (°C)	$350 \pm 20$ / within 5 sec
Options	For other options contact factory
	RoHS Compliant

**Dimensions:** (units: mm)

