MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing	Part #	MCP320B2Q
Sales Outline Drawing	Revision	В

May not be suitable for all medical and aerospace applications. Specifications: Contact Mallory Sonalert to discuss your application.

Oscillation Frequency (Hz)	2500 ± 500
Operating Voltage (Vdc)	3 ~ 20
Rated Voltage (Vdc)	12
Current Consumption Max. (mA)	20 at Rated Voltage
Sound Pressure Level (dB/min)	95 at 30cm at Rated Voltage
Tone/Pulse Rate	Constant
Operating Temperature (°C)	-20 ~ +90
Storage Temperature (°C)	-30 ~ +100
Lead Pin	Tin Plated Brass
Housing	ABS 757 plastic resin
	(Color: Gray)
Weight (Grams)	3.8
Condition by wave soldering (°C)	$245 \pm 5 / 3 \pm 0.5 \text{ sec}$
Condition by hand soldering (°C)	350 ± 20 / within 5 sec
Options	For other options contact factory
Vp-p = 1/2duty, square wave	RoHS Compliant

Dimensions: (units: mm)

