MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing	Part #	PB-12N23P-12Q
Sales Outline Drawing	Revision	A

Specifications:

cations.		
Oscillation Frequency (Hz)	2300 ± 400	
Operating Voltage (Vdc)	9.0 ~ 15	
Rated Voltage (Vdc)	12	
Current Consumption Max. (mA)	50 at Rated Voltage	
Sound Pressure Level (dB/min)	85 at 10cm at Rated Voltage	
Tone/Pulse Rate	Constant	
Operating Temperature (°C)	- 20 ∼ +70	
Storage Temperature (°C)	- 30 ∼ +80	
Lead Pin	Tin Plated Brass	
Housing	PPO plastic resin	
	(Color: Black)	
Weight (Grams)	1.8	
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	

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

RoHS Compliant

Dimensions: (units: mm)

