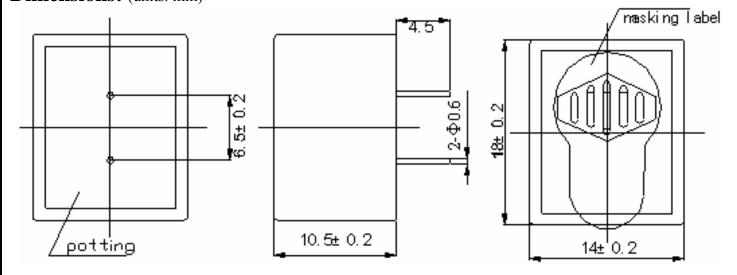
MALLORY Mallory Sonalert Products Inc.	Part #	PB-1820PL-06AQ
Sales Outline Drawing	Revision	A

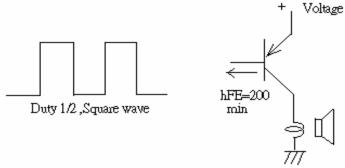
Specifications:

Oscillation Frequency (Hz)	2000 ~ 2500
Operating Voltage (Vdc)	3 ∼ 10
Rated Voltage (Vdc)	6
Current Consumption Max. (mA)	40 at Rated Voltage
Sound Pressure Level (dB/min)	85 at 10cm at Rated Voltage
Coil Resistance (Ω)	60 ± 9
Operating Temperature (°C)	- 30 ∼ +70
Storage Temperature (°C)	- 40 ∼ +85
Housing	NORYL
Weight (Grams)	7.0
Options	For other options contact factory
PS: $Vp-p = 1/2 duty$, square wave	RoHS Compliant

Dimensions: (units: mm)



Recommended Driving Circuit:



The base current Ib should be high enough so that it saturates the collector current of the transistor with the CB load.