

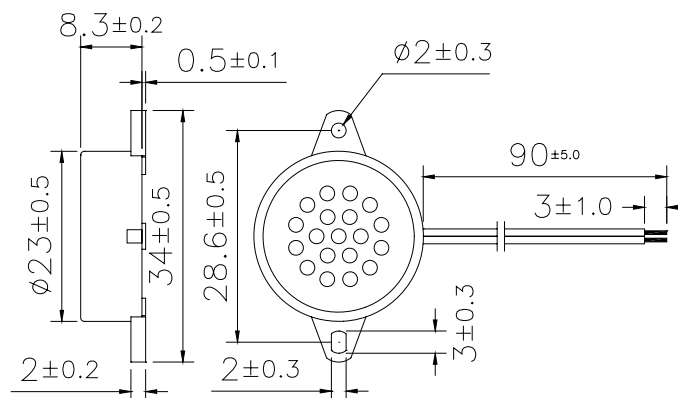
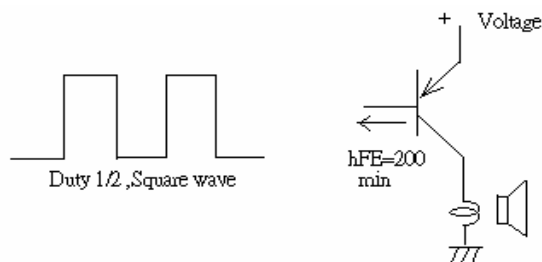
**Sales Outline Drawing**

Revision

**A****Specifications:**

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| Oscillation Frequency (Hz)       | 1500 ± 200                                     |
| Operating Voltage (Vp-p)         | 2.0 ~ 5.0                                      |
| Rated Voltage (Vp-p)             | 3.0                                            |
| Input Watt (W/max)               | 0.15                                           |
| Sound Pressure Level (dB/min)    | 75 at 10cm at Rated Voltage                    |
| Coil Resistance (Ω)              | 8.0 ± 2                                        |
| Operating Temperature (°C)       | -20 ~ +70                                      |
| Storage Temperature (°C)         | -30 ~ +80                                      |
| Housing                          | ABS 757 UL94HB plastic resin<br>(Color: Black) |
| Lead Wire                        | 28 AWG                                         |
| Weight (Grams)                   | 3.4                                            |
| 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 = 1/2 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.**

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Mallory Sonalert:](#)

[PB-2015WQ](#)