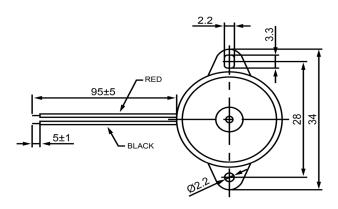
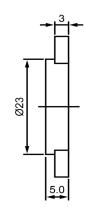
## **TOP VIEW**



## SIDE VIEW



|                       | Specifications |       | Notes  |                  | Revision History |                           |            |            |             |            |
|-----------------------|----------------|-------|--|------------------|------------------|---------------------------|------------|------------|-------------|------------|
| Description           | Value          | Unit  |  |                  | Version          | Description               |            |            | Date        | Approved   |
| Technology            | Piezo          |       | 1) All dimensions are in mm unless otherwise noted |                  | 1                | Released from Engineering |            |            | 10/21/2013  | J.S        |
| Resonant Frequency    | 4,000          | (Hz)  | 2) All parts meet RoHS                             |                  |                  |                           |            |            |             |            |
| Rated Voltage         | 9              | (V)   |  |                  |                  |                           |            |            |             |            |
| SPL @ 10cm            | 80             | (dBA) |  |                  |                  |                           |            |            |             |            |
| Capacitance           | 24,000         | (pF)  |  |                  |                  |                           |            |            |             |            |
| Mount Type            | Flange         |       |  |                  |                  |                           |            |            |             |            |
| Voltage Range         | 3~30           | (V)   |  |                  |                  |                           |            |            |             |            |
| Max Rated Current     | 10             | (mA)  |  |                  |                  |                           |            |            |             |            |
| Housing Material      | ABS            |       |  |                  | Drawn by         | Date                      | Checked by | Date       | Approved by | Date       |
| Operating Temperature | -20 ~ +60      | °C    |  |                  | A.B.             | 10/21/2013                | C.E.       | 10/21/2013 | J.S         | 10/21/2013 |
| Storage Temperature   | -30 ~ +70      | °C    |  | Piezo Transducer |                  | TP234009-1                |            |            |             |            |
| Weight                | 2              | (g)   | DB UNLIMITED                                       | Piezo Transducer | IPZ34003-1       |                           |            |            |             |            |

## **Mouser Electronics**

**Authorized Distributor** 

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

DB Unlimited: TP234009-1