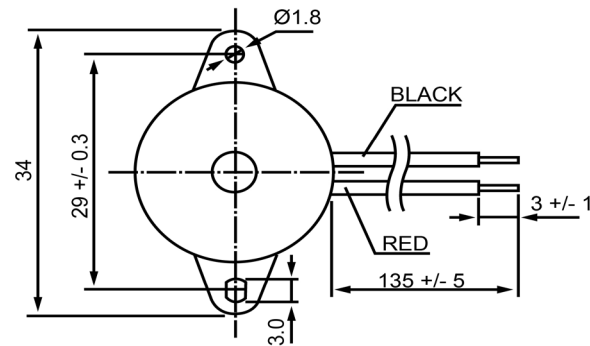
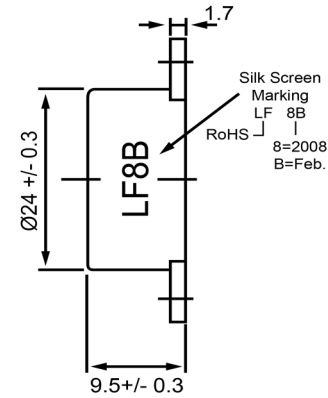


TOP VIEW



SIDE VIEW



| Specifications                                                                                      |           |       | Notes                                                                                | Revision History |                           |            |            |            |             |            |
|-----------------------------------------------------------------------------------------------------|-----------|-------|--------------------------------------------------------------------------------------|------------------|---------------------------|------------|------------|------------|-------------|------------|
| Description                                                                                         | Value     | Unit  |                                                                                      | Version          | Description               |            | Date       | Approved   |             |            |
| Technology                                                                                          | Piezo     |       | 1) All dimensions are in mm unless otherwise noted<br>2) All parts meet RoHS         | 1                | Released from Engineering |            | 10/21/2013 | J.S        |             |            |
| Resonant Frequency                                                                                  | 3,400     | (Hz)  |                                                                                      |                  |                           |            |            |            |             |            |
| Rated Voltage                                                                                       | 9         | (V)   |                                                                                      |                  |                           |            |            |            |             |            |
| SPL @ 10cm                                                                                          | 92        | (dBA) |                                                                                      |                  |                           |            |            |            |             |            |
| Tone                                                                                                | Single    |       |                                                                                      |                  |                           |            |            |            |             |            |
| Mount Type                                                                                          | Flange    |       |                                                                                      |                  |                           |            |            |            |             |            |
| Voltage Range                                                                                       | 3 ~ 20    | (V)   |                                                                                      |                  |                           |            |            |            |             |            |
| Max Rated Current                                                                                   | 10        | (mA)  |                                                                                      |                  |                           |            |            |            |             |            |
| Housing Material                                                                                    | PBT       |       |                                                                                      |                  |                           |            |            |            |             |            |
| Operating Temperature                                                                               | -20 ~ +65 | °C    |                                                                                      |                  |                           |            |            |            |             |            |
| Storage Temperature                                                                                 | -20 ~ +65 | °C    |                                                                                      |                  |                           |            |            |            |             |            |
| Weight                                                                                              | 4         | (g)   |                                                                                      |                  |                           |            |            |            |             |            |
| <br>DB UNLIMITED |           |       |  | Drawn by         |                           | Date       | Checked by | Date       | Approved by | Date       |
|                                                                                                     |           |       |                                                                                      | A.B.             |                           | 10/21/2013 | C.E.       | 10/21/2013 | J.S         | 10/21/2013 |
|                                                                                                     |           |       |                                                                                      | Piezo Indicator  |                           | IP243409-1 |            |            |             |            |