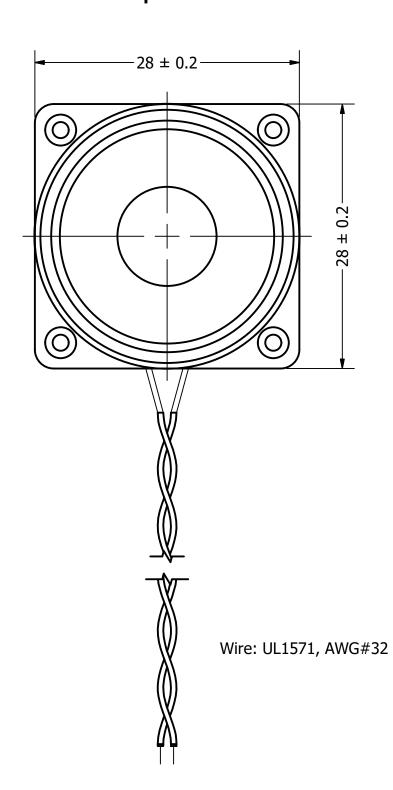


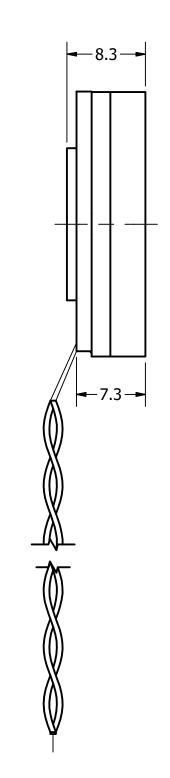
|                         |  | 1        |           |
|-------------------------|--|----------|-----------|
| Part Number: SW280408-1 |  | DRAWN    | 2/10/2017 |
|                         |  | CJ       | 3/10/2017 |
| 500200                  | 7 <del>4</del> 09-1                    | CHECKED  | 10/5/2017 |
|                         |  | P.D.     | 10/3/2017 |
| Description:            | ······································ | APPROVED | 10/5/2017 |
| waterproof Dy           | namic Speaker                          | C.E.     | 10/3/2017 |

This document contains data proprietary to DB Unlimited. Any use or reproduction, in any form, without prior written permission of DB Unlimited is prohibited. All terms and conditions can be found at www.dbunlimitedco.com

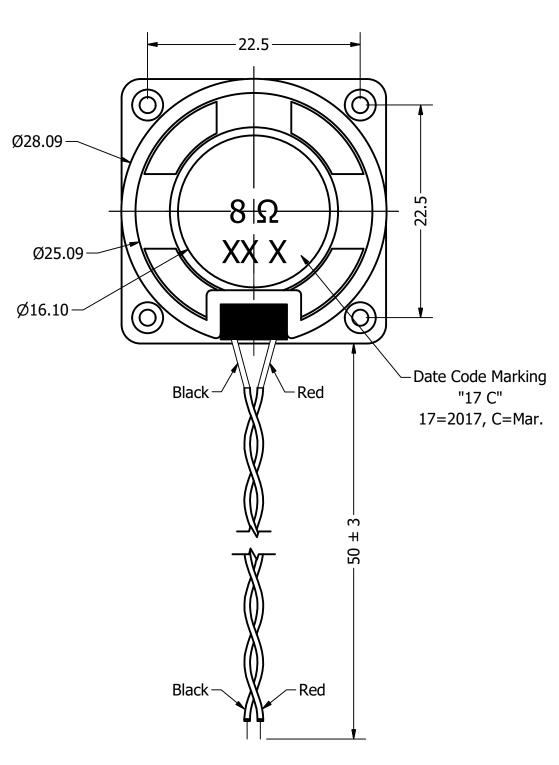
## Top View



## Side View



## **Bottom View**



| Items                 | Specifications | Conditions        |                  |   |           |          |  |  |
|-----------------------|----------------|-------------------|------------------|---|-----------|----------|--|--|
| Sound Pressure Level  | 90             | dB (@ 10cm), Avg. |                  |   |           |          |  |  |
| Resonant Frequency    | 400            | Hz                |                  |   |           |          |  |  |
| Frequency Range       | 400 ~ 10,000   | Hz                |                  |   |           |          |  |  |
| Nominal Power         | 1.5            | W                 | REVISION HISTORY |   |           |          |  |  |
| Max. Power            | 2              | W                 | REV              | DESCRIPTION   | DATE      | APPROVED |  |  |
| Impedance             | 8              | Ω                 |                  | Released from Engineering                             | 10/5/2017 | C.E.     |  |  |
| Cone Material         | Mylar          |                   | NOTES            |   |           |          |  |  |
| Mount Type            | Frame Mount    |                   |                  | 1) All dimensions are in mm unless otherwise noted    |           |          |  |  |
| IP Rating             | IP67           |                   |                  | 2) All tolerances are ± 0.3 mm unless otherwise noted |           |          |  |  |
| Storage Temperature   | -20 ~ +55      | °C                |                  | 3) All parts meet RoHS                                |           |          |  |  |
| Operating Temperature | -20 ~ +55      | °C                |                  | 4) Subject to change or redrawn without notice        |           |          |  |  |
| Weight                | 7.3            | g                 |                  |   |           |          |  |  |
|                       |                | 2                 |                  |   |           |          |  |  |

## **Mouser Electronics**

**Authorized Distributor** 

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

DB Unlimited: SW280408-1