

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## **SPECIFICATIONS**

| PARAMETERS                  | VALUES       | UNITS |
|-----------------------------|--------------|-------|
| RATED INPUT POWER           | 3            | W     |
| MAX INPUT POWER             | 5            | W     |
| IMPEDANCE                   | 8±15%        | ОНМ   |
| OUTPUT SPL @ 1W/0.5M        |              |       |
| (AT 0.8, 1.0, 1.2, 1.5 kHz) | 86±3         | dBA   |
| DISTORTION                  | 5%           | -     |
| RESONANT FREQUENCY          | 250±70       | Hz    |
| FREQUENCY RANGE             | 100 ~ 20,000 | Hz    |
| HOUSING MATERIAL            | METAL        | =     |
| CONE MATERIAL               | PAPER        | _     |
| MAGNET MATERIAL             | Nd-Fe-B      | -     |
| OPERATING TEMPERATURE       | -20 ~ +60    | °C    |
| WEIGHT                      | 36           | grams |
|                             |              |       |

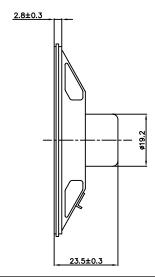
| #3.7±0.3 (4) | 33.3±0.5 |          |          |
|--------------|----------|----------|----------|
| -            |          | 63.1±0.5 | 71.0±0.5 |
|              | 41.0±0.5 |          |          |

AS704008-32.DWG

## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.

|     | REVISIONS                 |         |          |
|-----|---------------------------|---------|----------|
| LTR | DESCRIPTION               | DATE    | APPROVED |
| _   | RELEASED FROM ENGINEERING | 7/14/03 |          |
| Α   | REVISED TO NEW TEMPLATE   | 4/16/04 | R.W.     |



| UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3".  APPROVALS DATE |       |                  | ₩ pı<br>uı | rojects®<br>nlimited | Dayton , Ohio |   |
|--------------------------------------------------------------------------------------------------------------------|-------|------------------|------------|----------------------|---------------|---|
|                                                                                                                    |       | DYNAMIC SPEAKER  |            |                      |               |   |
| DRAWN T. P. /.                                                                                                     | 7/03  | AS704008-32      |            |                      |               |   |
| APPROVED S. J.                                                                                                     | 7/03  | SIZE DRAWING NO. |            |                      |               |   |
|                                                                                                                    |       | A AS704008-32    |            |                      |               |   |
| DO NOT SCALE DRA                                                                                                   | AWING | SCALE: N.T.S.    |            |                      | SHEET 1 OF    | 1 |