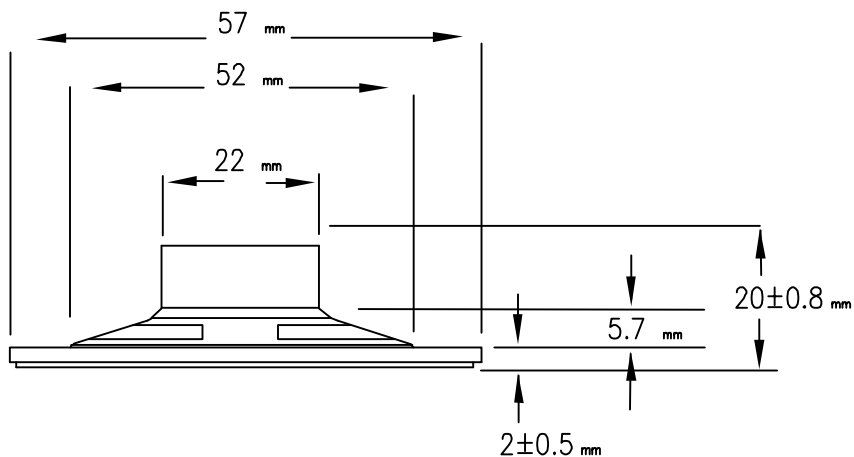
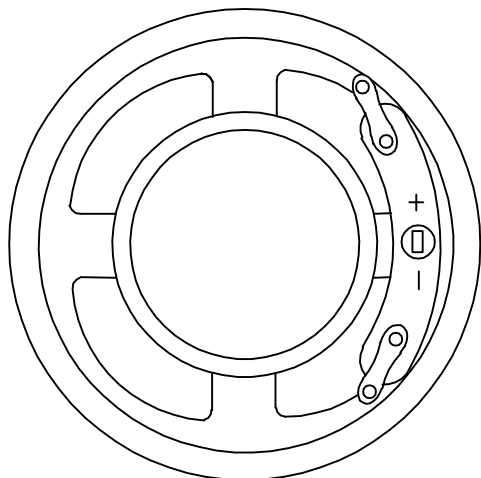


9615 SW Allen, Suite 103  
 Beaverton, OR 97005  
 Phone: (503) 643-4899  
 800-275-4899  
 Fax: (503) 372-1266  
 Website: www.cui.com

# Specifications

|    |                    |                                  |             |                        |            |
|----|--------------------|----------------------------------|-------------|------------------------|------------|
| 1  | Part No.           | GA0571H                          |             |                        |            |
| 2  | Nominal Size       | 57 mm.                           | 2 1/4"      | inch                   |            |
| 3  | Impedance          | 8 W ± 15%                        | at          | 800 Hz.                | 1 V.       |
| 4  | Resonance          | 420 Hz.± 84 Hz.                  |             | F0 Hz.                 | 1 V.       |
| 5  | S.P. Level         | 91 dB/w ± 3 dB                   | 1 w.        | 50 cm.                 | average at |
| 6  | Response           | fo Hz.~ 7K Hz.                   | MAX 10dB    | 1K, 1.4K, 1.7K, 2K Hz. |            |
| 7  | Crossover Freq.    | Hz.                              | Hz.         | dB/OCT                 | Net work   |
| 8  | Input Power        | Nominal Input                    | 1 w.        | Handling Capacity      | 2 w.       |
| 9  | Operation          | Must be normal at program source |             |                        | 1 w.       |
| 10 | Buzz, Rattle, etc. | Must be normal at sine wave      |             |                        | 2.83 v.    |
| 11 | Flux Density       | Gauss ± 10%                      |             |                        |            |
| 12 | Total Flux         | Max well min                     |             |                        |            |
| 13 | Magnet             | Size                             | 13 x 10     | mm                     | gr oz      |
| 14 | Total Weight       | gr oz                            |             |                        |            |
| 15 | Load Test          | After test meet item 9 and 10    | White noise | 1 W.                   | 5 Hours    |
| 16 | Distortion         | % MAX                            |             | Hz                     | W.         |
| 17 | Heat Test          | After test meet item 9 and 10    | 70±2 ±°C    | 20-50 %R.H.            | 5 Hours    |
| 18 | Humidity Test      | After test meet item 9 and 10    | 40±2 ±°C    | 90-95 %R.H.            | 5 Hours    |

|           |         |          |        |
|-----------|---------|----------|--------|
| PART NO.  | GA0571H | UNITS:   | mm     |
| DRAWN BY: |         | PAGE NO: | 1 of 2 |



9615 SW Allen, Suite 103  
Beaverton, OR 97005  
Phone: (503) 643-4899  
800-275-4899  
Fax: (503) 372-1266  
Website: [www.cui.com](http://www.cui.com)

TITLE:

PART NO.

GA0571H

UNITS:

mm

DRAWN BY:

Page No.

2 of 2