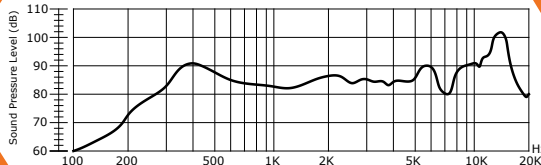
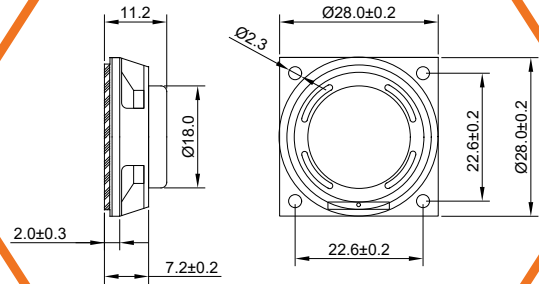
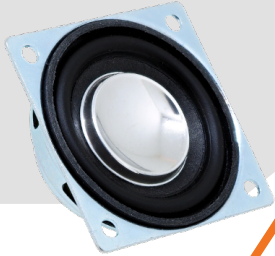


# SoniCrest SPEAKER SOUND GENERATORS

## HSB2828D



### Dimensions

Unit : mm  
Tolerance :  $\pm 0.3$ mm

### Frequency Response

Normalization to 0.1W Input Power and  
0.1m Measuring Distance

**Specification** (all data taken at 25°C unless otherwise specified)

| Coil Impedance ( $\Omega$ ) | Rated Power (W) | Maximum Input Power (W) | Resonance Frequency (Hz) | *Frequency Range (Hz) | *Sound Pressure Level at 2KHz (dB) | Operating Temperature (°C) | Storage Temperature (°C) |
|-----------------------------|-----------------|-------------------------|--------------------------|-----------------------|------------------------------------|----------------------------|--------------------------|
| $4 \pm 15\%$                | 3               | 4                       | $380 \pm 20\%$           | 380 ~ 10000           | $84 \pm 3$                         | -20 ~ +60                  | -30 ~ +70                |

HSB2828D-4

The specification are only for 4 $\Omega$  version. Specification for other impedance is available upon request.

\*Value normalized to 0.1W input power and 0.1m measuring distance.