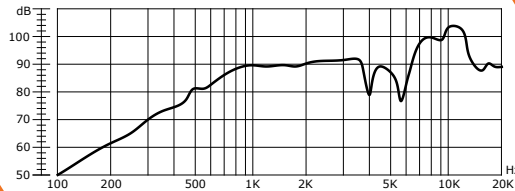
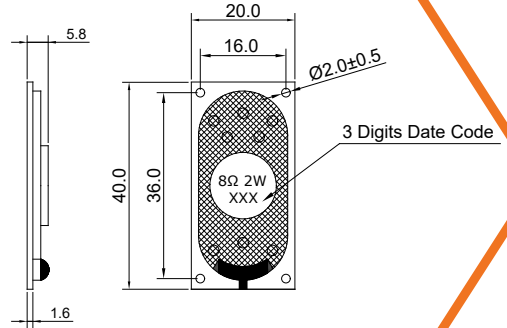
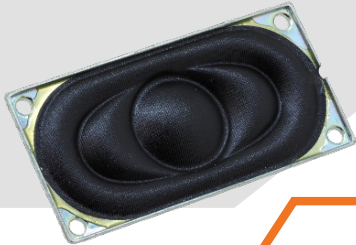


SoniCrest SPEAKER SOUND GENERATORS

HSB2040A



Dimensions

Unit : mm
Tolerance : $\pm 0.3\text{mm}$

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 (Ω) | Rated Power (W) | Maximum Input Power (W) | Resonance Frequency (Hz) | *Frequency Range (Hz) | *Sound Pressure Level at 2KHz (dB) | Operating Temperature ($^{\circ}\text{C}$) | Storage Temperature ($^{\circ}\text{C}$) |
|-----------------------------|-----------------|-------------------------|--------------------------|-----------------------|------------------------------------|--|--|
| $8 \pm 15\%$ | 2 | 2.5 | $900 \pm 20\%$ | 900 ~ 6000 | 91 ± 3 | -30 ~ +70 | -40 ~ +85 |

HSB2040A-8

The specification are only for 8 Ω version. Specification for other impedance is available upon request.
*Value normalized to 0.1W input power and 0.1m measuring distance.