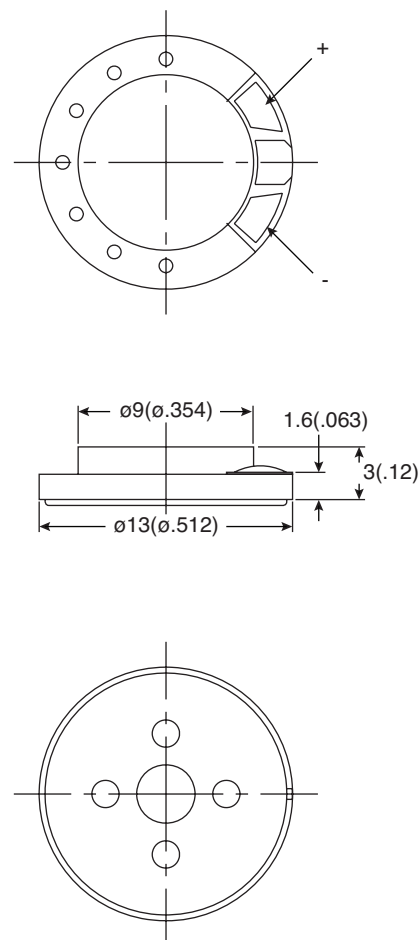
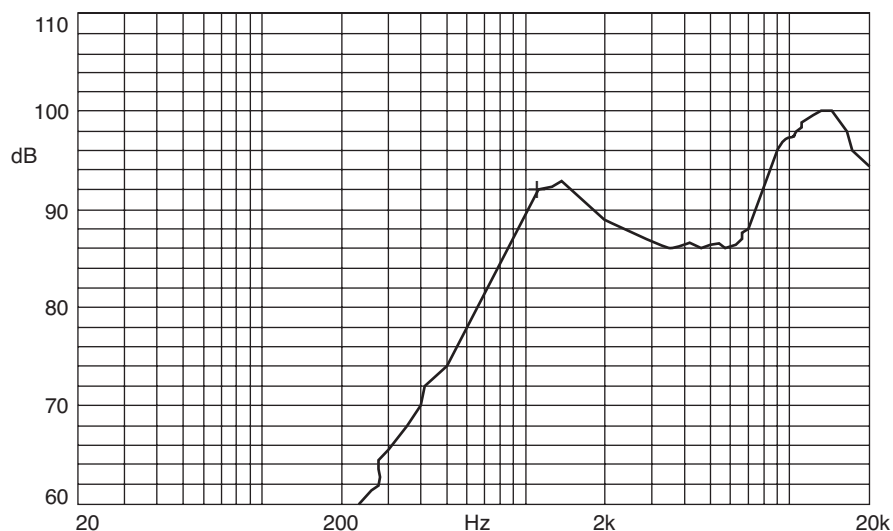


Part Number:

254-DS136-RO

Frequency Response Curve



Dynamic Speaker

KT-400534

Electrical Specifications:

- Rated Input Power: 0.5W
- Max. Input Power: Must be normal at 0.8W White Noise for 1 minute
- Impedance: $16\Omega \pm 15\%$ at 2KHz
- Resonant Frequency (Fo): $1000\text{Hz} \pm 20\%$ at FO, 1V
- Frequency Range: Fo - 20KHz
- Sensitivity (S.P.L.): 70dB (10/m) $\pm 3\text{dB}$

Mechanical Specifications:

- Operating Temperature: -20°C to $+60^{\circ}\text{C}$
- Storage Temperature: -30°C to $+70^{\circ}\text{C}$

Materials:

- Magnet: Nd-Fe-B

Soldering Specifications:

- Recommend using constant branding iron in 30W
- Temperature Range: $360 \pm 5^{\circ}\text{C}$ for 2 seconds

Note:

- RoHS Compliant