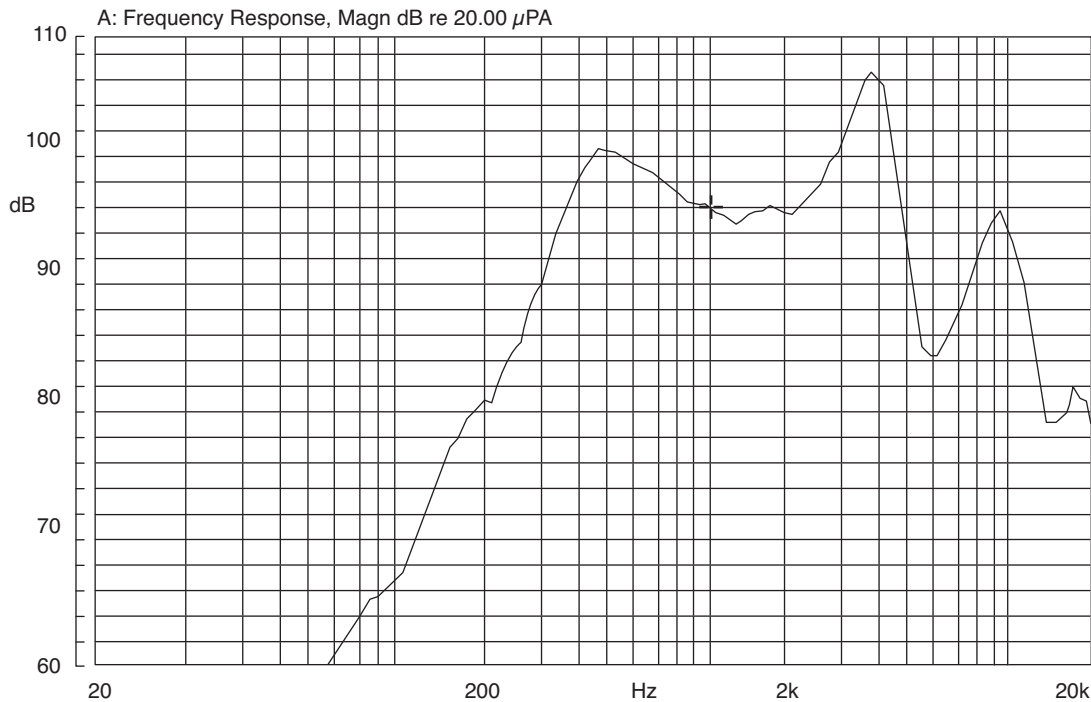
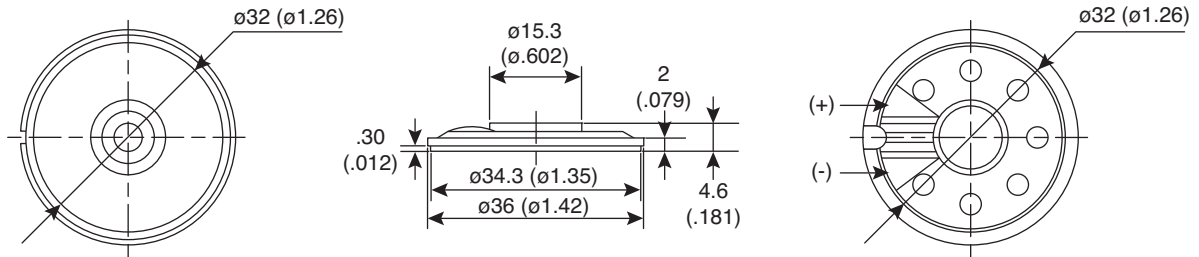


Part Number:

254-DS36827-RO



Dynamic Speaker

KT-400437

Electrical Specifications:

- Rated Input Power: 0.5 W
- Max. Input Power: 1.0 W for 1 minute
- Impedance: $8\Omega \pm 15\%$ at 1K Hz
- Resonant Frequency (F_0): $500\text{Hz} \pm 20\%$ at F_0 , 1V
- Sensitivity (SPL): $90\text{dB}(0.1\text{W}/0.1\text{m}) \pm 3\text{dB}$
 $96\text{dB}(0.5\text{W}/0.1\text{m}) \pm 3\text{dB}$
- Frequency Range: 500Hz – 4.5K Hz

Material:

- Magnet: Nd-Fe-B

Mechanical Specifications:

- Operating Temperature: $-20^\circ\text{C} \sim +85^\circ\text{C}$
- Storage Temperature: $-30^\circ\text{C} \sim +95^\circ\text{C}$

Note:

- RoHS Compliant