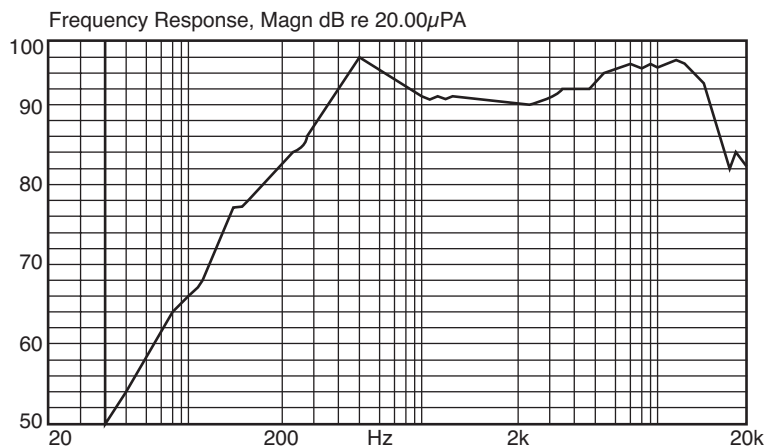
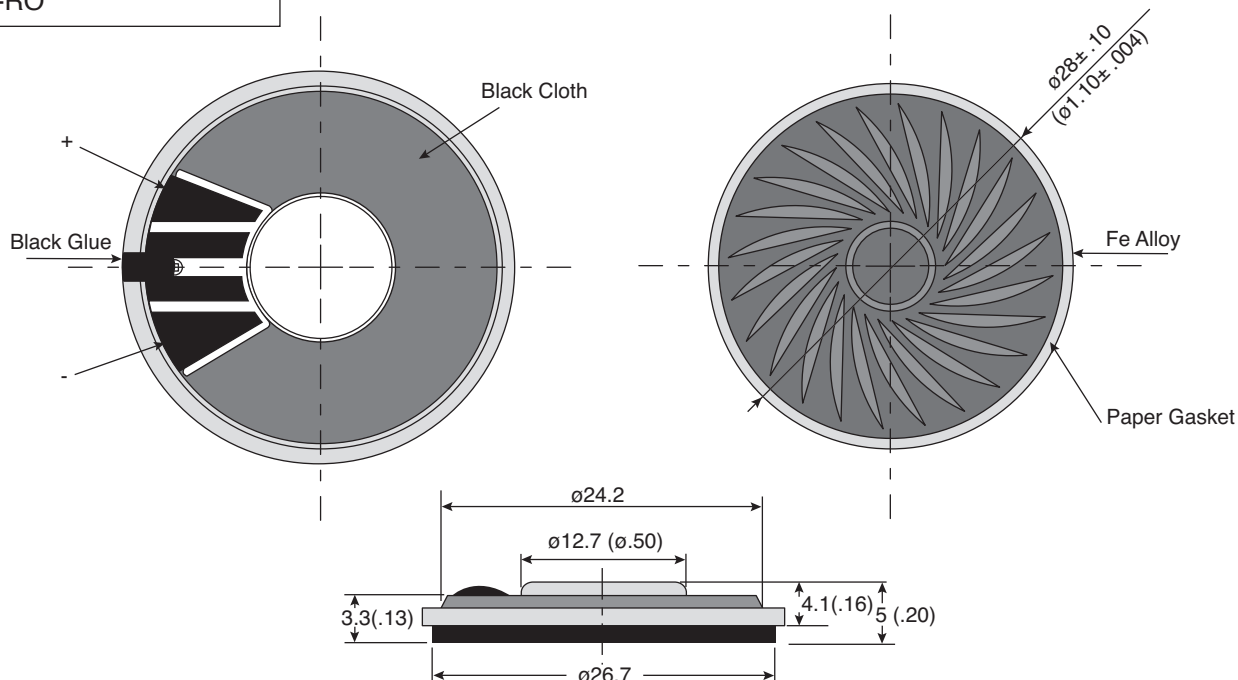


Part Number:

254-DS288-RO

**Electrical Specifications:**

- Rated Input Power: 0.5 W
- Max. Input Power: 0.8W for 1 minute
- Impedance: $8\Omega \pm 15\%$ at 2KHz
- Resonant Frequency (Fo): 500Hz $\pm 20\%$ at Fo, 1V
- Frequency Range: Fo – 10KHz
- Sensitivity (S.P.L.):
 - 86dB(0.1W/0.1M) ± 3 dB
 - 92dB(0.5W/0.1M) ± 3 dB

Material:

- Magnet: Nd-Fe-B

Mechanical Specifications:

KT-400344

- Operating temperature: -20°C to +60°C
- Storage temperature: -30°C to +70°C

Soldering Specifications:

- Recommend using constant searing-iron in temperature range 360 $\pm$ 5°C
- Soldering time: 2 seconds

Note:

- RoHS Compliant

Mouser Electronics

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