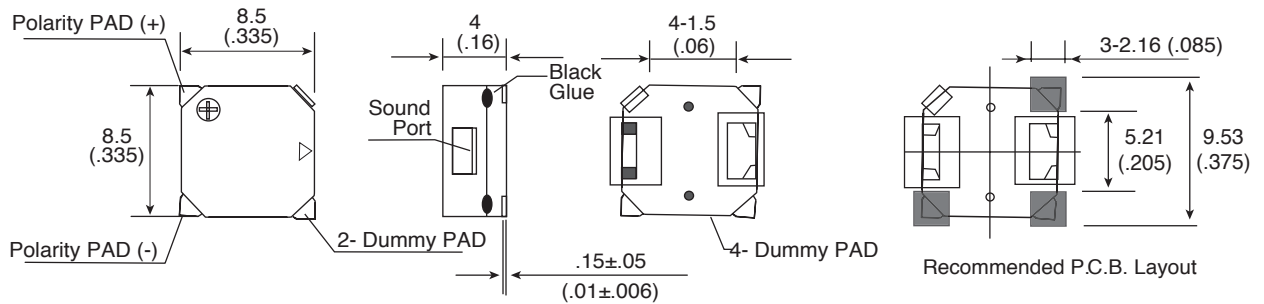


Part Number:

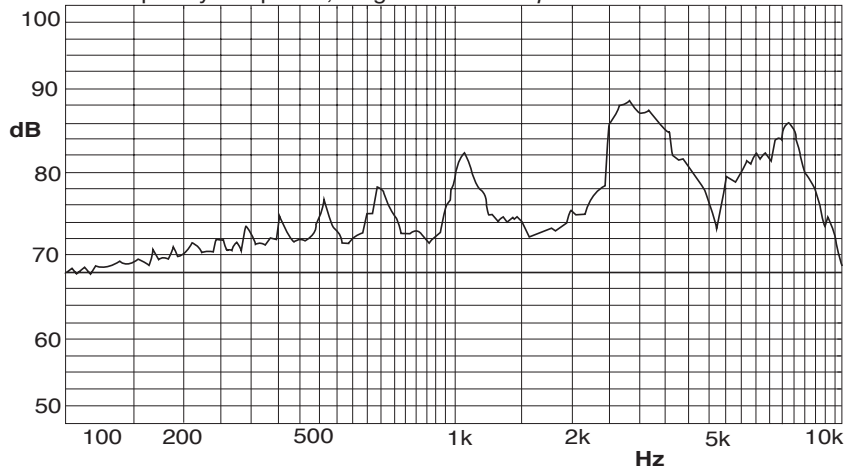
254-EMB85CX-RO



Frequency Response Curve

x: 2.7384kHz :88.13dB ZA: Live Curve SSR T. RMS

A: Frequency Response, Magn dB ro 20.00 μPA



Magnetic Buzzer

KT-400570

Electrical Specifications:

- Rated Voltage: 3.6 Vo-p
- Operating Voltage: 2.5~4.5 Vo-p
- Consumption Current: Mean 100mA (max)
Peak 300mA (max)
- Sound Output: 87 dBa (min)
- Rated Frequency: 2730Hz
- Direct Current Resistance: 16Ω ± 3

Note:

- RoHS Compliant

Mechanical Specifications:

- Operating Temperature: -30°C to + 75°C
- Storage Temperature: -40°C to + 85°C

Soldering Process:

- Hand Soldering: 350±5°C / ≤ 2 sec.
- Recommend using constant searing-iron
- Reflow Soldering: 260±5°C / ≤ 2 sec.
- After Solderbath Cooling Time: > 2 hour later function test