

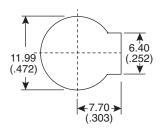
Magnetic Transducer

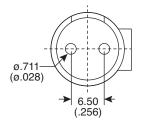
Date: 3/6/06

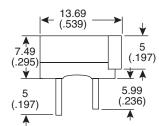
Dimensions: mm (In.)

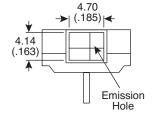
Part Number:

254-12NEP-01B









KT-400125

Electrical Specifications:

- Rated voltage: 1.5VDC
- Operating voltage: 1~2V
- Current consumption: 70mA max. [applying rated voltage (square wave, 1/2 duty, resonant frequency)]
- Sound pressure level: 85dB min. [distance 10cm (applying rated voltage, square wave, 1/2 duty, resonant frequency)]
- Coil resistance: 6.5±1Ω
- Coil impedance: 22Ω (applying resonant frequency, sine wave measuring current 60μ A)
- Resonant frequency: 2,731Hz

Mechanical Specifications:

• Operating temperature: -25~ +70

Materials:

· Weight: 2g

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