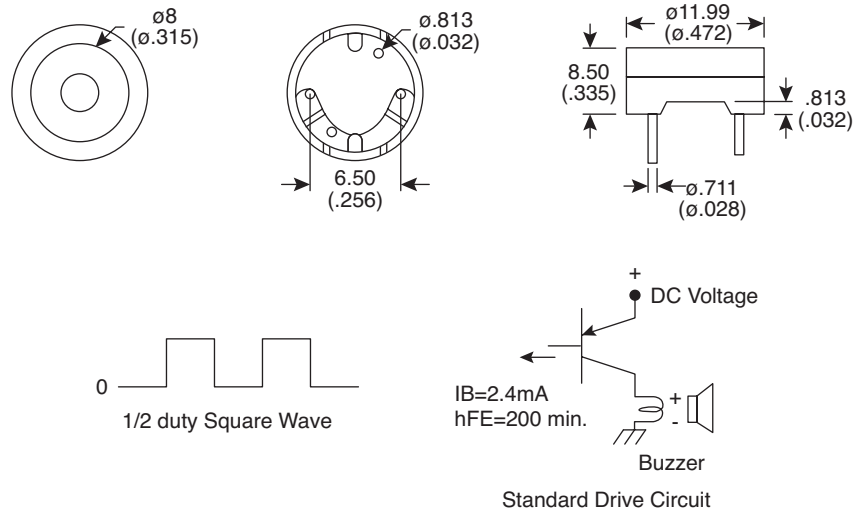


Part Number:

254-12GP

Magnetic Transducer



KT-400126

Electrical Specifications:

- Rated voltage: 1.5VDC
- Resonant frequency: 2,048Hz
- Operating voltage: 1~2V
- Current consumption: 30mA max. applying rated voltage (square wave, 1/2 duty, resonant frequency)
- Coil impedance: 40 Ω applying resonant frequency, sine wave measuring current 60 μ A
- Coil resistance: 16 \pm 2 Ω
- Sound pressure: 85dB min. @ 10cm distance (applying rated voltage, square wave, 1/2 duty, resonant frequency)

Mechanical Specifications:

- Operating temperature range: -25 $^{\circ}$ ~+55 $^{\circ}$ C

Material:

- Weight: 2g