

Specifications

- **Open-loop stroke: 50 μm @ 150V (fixed-free)**
- *Tolerance value: 40~60 μm
- **Operating voltage: -20 V ~ +150 V**
- **Stiffness in motion direction: 0.06 N/ μm**
- **Resonance frequency(fixed-free): 2000 Hz**
- *Tolerance value: 1600~2400 Hz
- **Blocked force: 3 N (*Tolerance value: 1.0~5.0N)**
- **Capacitance: 0.03 μF**
- **Dimension: 15x3x5 mm**
- **Mechanical interface: 1-M2.0 Tapped hole at both sides**
- **Environment: 0 to 85°C with humidity less than 40%**
- **Mass: 0.9 g**

*All dimensions and specifications stated are nominal.

Option:

- Mechanical interface can be tailor with an addition option fees.

Geometry

