

Specifications

- **Open-loop stroke: 45 μm @ 150V (fixed-free)**
- *Tolerance value: 36~54 μm
- **Operating voltage: -20 V ~ +150 V**
- **Stiffness in motion direction: 35.6 N/ μm**
- **Resonance frequency(fixed-free): 2.4 kHz@130g of load**
- *Tolerance value: 1.9~2.9 kHz (@130g of load)
- *Blocked-Free
- **Blocked force: 1.6 kN (*Tolerance value: 1.28~1.92kN)**
- **Capacitance: 9.0 μF**
- **Dimension: 5x16x52 mm**
- **Mechanical interface: M3.0 Tapped hole at both sides**
- **Environment: 0 to 85°C with humidity less than 40%**
- **Mass: 24.8 g**

*All dimensions and specifications stated are nominal.

Option:

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

Geometry

