

Specifications

- **Open-loop stroke: 75 μm @ 150V (fixed-free)**
- *Tolerance value: 56~94 μm
- **Operating voltage: -20 V ~ +150 V**
- **Stiffness in motion direction: 26.7 N/ μm**
- **Resonance frequency(fixed-free): 1.8 kHz@130g of load**
- *Tolerance value: 1.35~2.25 kHz (@130g of load)
- *Blocked-Free
- **Blocked force: 2.0 kN** (*Tolerance value: 1.5~2.5kN)
- **Capacitance: 7.5 μF**
- **Dimension: 10x12x92 mm**
- **Mechanical interface: 2-M2.0 Tapped hole at both sides**
- **Environment: 0 to 85°C with humidity less than 40%**
- **Mass: 45.0 g**

*All dimensions and specifications stated are nominal.

Option:

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

Geometry

