

## Specifications

- **Open-loop stroke: 50  $\mu\text{m}$  @ 150V (fixed-free)**
- \*Tolerance value: 40~60  $\mu\text{m}$
- **Operating voltage: -20 V ~ +150 V**
- **Stiffness in motion direction: 60 N/ $\mu\text{m}$**
- **Resonance frequency(fixed-free): 2.6 kHz@130g of load**
- \*Tolerance value: 2.0~3.2 kHz (@130g of load)
- \*Blocked-Free
- **Blocked force: 3.0 kN** (\*Tolerance value: 2.4~3.6kN)
- **Capacitance: 25.6  $\mu\text{F}$**
- **Dimension: 10x15.6x52 mm**
- **Mechanical interface: 2-M3.0 Tapped hole at both sides**
- **Environment: 0 to 85°C with humidity less than 40%**
- **Mass: 48.0 g**

\*All dimensions and specifications stated are nominal.

### Option:

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

### Geometry

