

## 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: 0.06 N/ $\mu\text{m}$**
- **Resonance frequency(fixed-free): 1.5 kHz**
- \*Tolerance value: 1.2~1.8 kHz
- **Blocked force: 3 N** (\*Tolerance value: 1.0~5.0N)
- **Capacitance: 31.3 nF**
- **Dimension: 15x5x3 mm**
- **Mechanical interface: 2-M2.0 Tapped hole at both sides**
- **Environment: 0 to 85°C with humidity less than 40%**
- **Mass: 1.0 g**

\*All dimensions and specifications stated are nominal.

### Option:

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

## Geometry

