

## Specifications

- **Open-loop stroke : 220  $\mu\text{m}$  @ 150V (fixed-free)**
- \*Tolerance value: 176~264  $\mu\text{m}$
- **Operating voltage : -20 V ~ +150 V**
- **Stiffness in motion direction : 0.04 N/ $\mu\text{m}$**
- **Resonance frequency(fixed-free): 450 Hz**
- \*Tolerance value: 360~540 Hz
- **Blocked force: 8N** (\*Tolerance value: 6.4~9.6N)
- **Capacitance: 0.41  $\mu\text{F}$**
- **Dimension: 32x4x17.9 mm**
- **Mechanical interface: 4-M2.0 Tapped hole**
- **Environment : 0 to 85°C with humidity less than 40%**
- **Mass: 11 g**

Option:

- Mechanical interface can be tailor with addition option fees.

## Geometry

