

## Specifications

- **Open-loop stroke: 250  $\mu\text{m}$  @ 150V (fixed-free)**  
\*Tolerance value: 200~300  $\mu\text{m}$
- **Operating voltage: -20 V ~ +150 V**
- **Stiffness in motion direction: 0.72 N/ $\mu\text{m}$**
- **Resonance frequency(fixed-free): 1900 Hz**  
\*Tolerance value: 1425 ~ 2375 Hz
- **Blocked force: 180 N** (\*Tolerance value: 135~225N)
- **Capacitance: 5.2  $\mu\text{F}$**
- **Dimension: 36x16x11.8 mm**
- **Mechanical interface: 2-M2.0 Tapped hole and 4-M2.0 Tapped hole**
- **Environment: 0 to 85°C with humidity less than 40%**
- **Mass: 35.0 g**

\*All dimensions and specifications stated are nominal.

### Option:

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

### Geometry

