

Specifications

- **Open-loop stroke: 18 μm @ 150V (fixed-free)**
- *Tolerance value: 14.4~22.5 μm
- **Operating voltage: -20 V ~ +150 V**
- **Stiffness in motion direction: 0.8 N/ μm**
- **Resonance frequency(fixed-free): 25000 Hz**
- *Tolerance value: 20000 ~ 31250 Hz
- **Blocked force: 14 N (*Tolerance value: 10.5~17.5N)**
- **Capacitance: 0.6 μF**
- **Dimension: 12x4.6x12 mm**
- **Mechanical interface: 4-M1.4 Tapped hole and 2-M1.0 Tapped hole**
- **Environment: 0 to 85°C with humidity less than 40%**
- **Mass: 3.9 g**

*All dimensions and specifications stated are nominal.

Option:

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

Geometry

