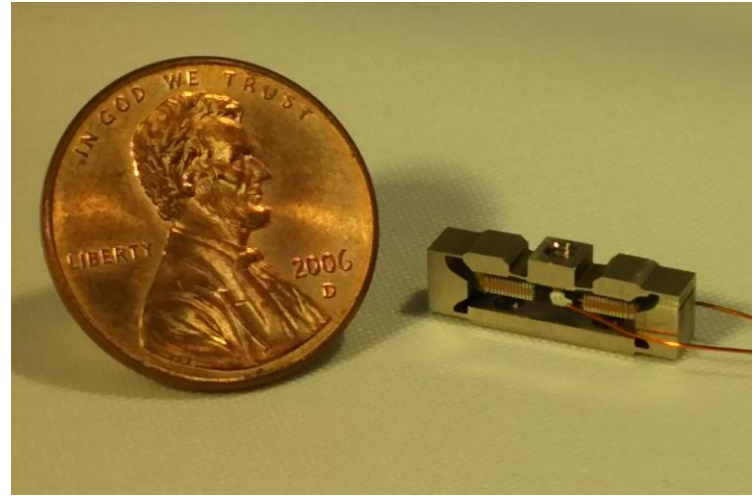


Specifications

- **Open-loop stroke: 45 μm @ 150V (fixed-free)**
*Tolerance value: 36~54 μm
 - **Operating voltage: -20 V ~ +150 V**
 - **Stiffness in motion direction: 0.09 N/ μm**
 - **Resonance frequency(fixed-free): 5100 Hz**
*Tolerance value: 4080 ~ 6120 Hz
 - **Blocked force: 4 N** (*Tolerance value: 3.0~5.0N)
 - **Capacitance: 0.03 μF**
 - **Dimension: 15x3x4.8 mm**
 - **Mechanical interface: 1-M2.0 Tapped hole and 2-M2.0 Tapped hole**
 - **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

