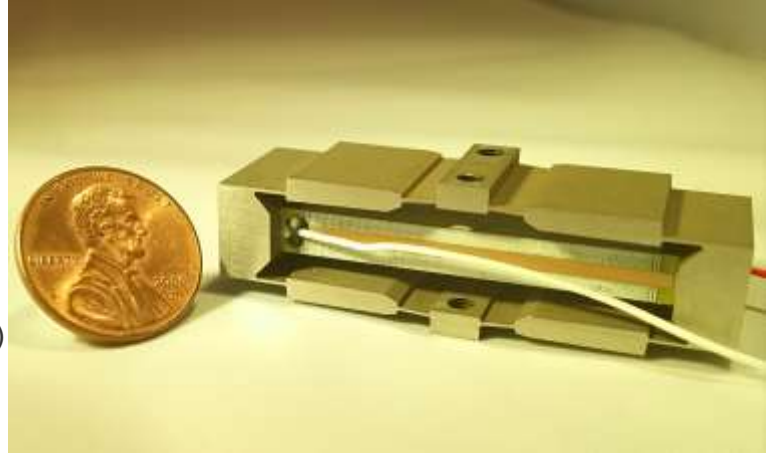


## Specifications

- **Open-loop stroke: 830  $\mu\text{m}$  @ 150V (fixed-free)**  
\*Tolerance value: 660~1000  $\mu\text{m}$
- **Operating voltage: -20 V ~ +150 V**
- **Stiffness in motion direction: 0.12 N/ $\mu\text{m}$**
- **Resonance frequency(fixed-free): 290 Hz**  
\*Tolerance value: 232~348 Hz
- **Blocked force: 100 N** (\*Tolerance value: 80~120N)
- **Capacitance: 8.5  $\mu\text{F}$**
- **Dimension: 52x16x16 mm**
- **Mechanical interface: 2-M3 Tapped hole at both sides**
- **Environment: 0 to 85°C with humidity less than 40%**
- **Mass: 48 g**

\*All dimensions and specifications stated are nominal.



### Option:

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

### Geometry

