

## Specifications

• **Open-loop stroke: 1450  $\mu\text{m}$  @ 150V (fixed-free)**

\*Tolerance value: 1160~1740  $\mu\text{m}$

• **Operating voltage: -20 V ~ +150 V**

• **Stiffness in motion direction: 0.048 N/ $\mu\text{m}$**

• **Resonance frequency(fixed-free): 425 Hz**

\*Tolerance value: 340 ~ 510 Hz

• **Blocked force: 70 N** (\*Tolerance value: 56~84N)

• **Capacitance: 25  $\mu\text{F}$**

• **Dimension: 79x94x10 mm**

\*79 $\pm$ 1mm x 94 $\pm$ 1mm x 10 $\pm$ 1mm

• **Mechanical interface: It is customizable**

• **Environment: 0 to 85°C with humidity less than 40%**

• **Mass: 395 g**

• **Material: Non-magnetic material**

\*All dimensions and specifications stated are nominal.

### Option:

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

### Geometry

