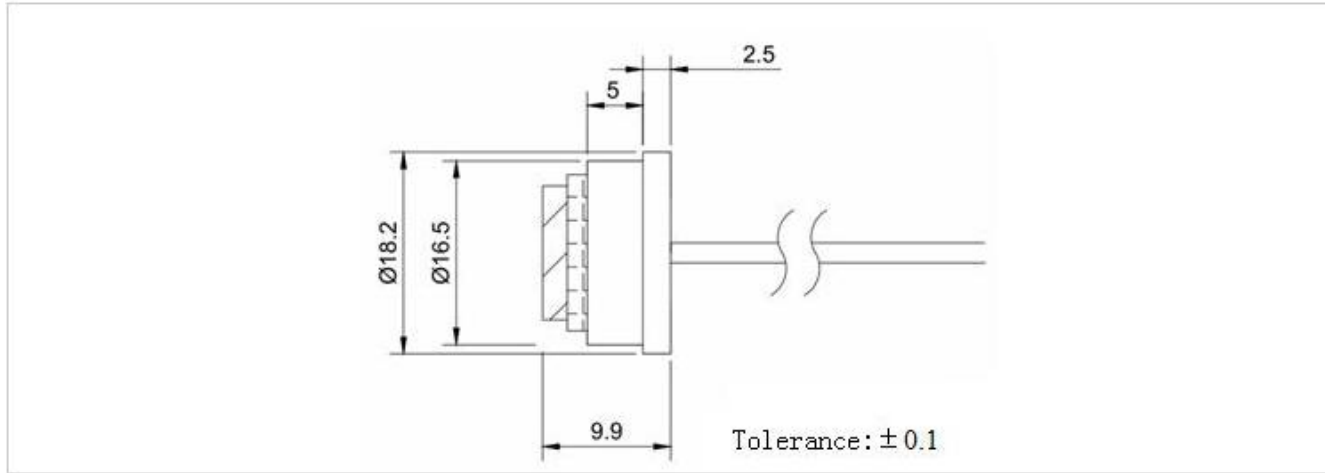


Usage: Ultrasonic Flow Sensor
 Output: transducer
 Theory: Ultrasonic Sensor
 Nominal Frequency: $500 \pm 30\text{kHz}$
 Signal Sensitivity: $\geq 100\text{mV}$
 Static Capacitance(CP): $500 \pm 10\%$



Test Fixture

Test Conditions

Parts shall be measured under a condition (Temp.: $25^{\circ}\text{C} \pm 3^{\circ}\text{C}$, Humidity: 40%~70% R.H).

Test Methods

Item	Test Methods
Center Frequency(Fr)	hp E5100A network analyzer
Static Capacitance(CP)	Digital Electric Bridge (at 1kHz/1V)