

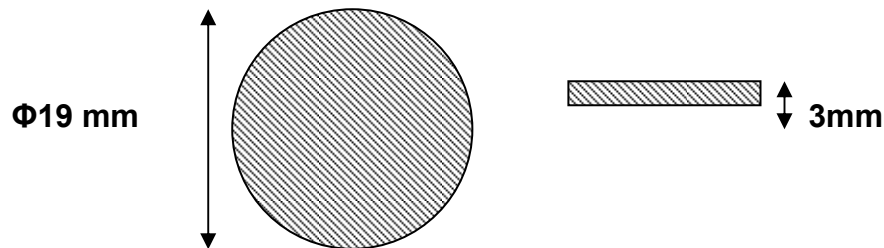
Specification

Piezoelectric Ceramic Element

Part No: ANN-P4C19030

Unit: mm

Dimension: $\Phi 19 \times 3$



Piezoelectric Material: PZT-4

Electrical Characteristics:

1. Radial Frequency (fs)	: 215KHz \pm 2%
2. Capacitance (C)	: 887 pf \pm 12.5%
3. Coupling coefficient (Kp)	: \geq 0.50
4. Mechanical quality factor (Qm)	: \geq 500
5. Curie temperature (Tc)	: 300 $^{\circ}$ C
6. Density (ρ)	: 7.45 $\times 10^3$ kg/m ³