

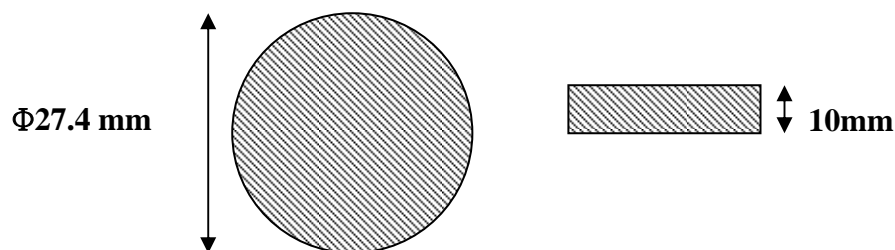
Specification

Piezoelectric Ceramic Element

Part No: ANN-P4C27100

Unit: mm

Dimension: $\Phi 27.4 \times 10$



Electrical Characteristics:

1. Thickness Frequency (ft)	: 200KHz \pm 2KHz
2. Capacitance (C)	: 665 pf \pm 12.5%
3. Coupling coefficient (Kr)	: \geq 0.60
4. Dielectric loss at 400 voltage (tg δ)	: \leq 4.0%
5. Mechanical quality factor (Qm)	: \geq 500
6. Curie temperature (Tc)	: 300 $^{\circ}$ C
7. Density (ρ)	: 7.45 \times 10 ³ kg/m ³