

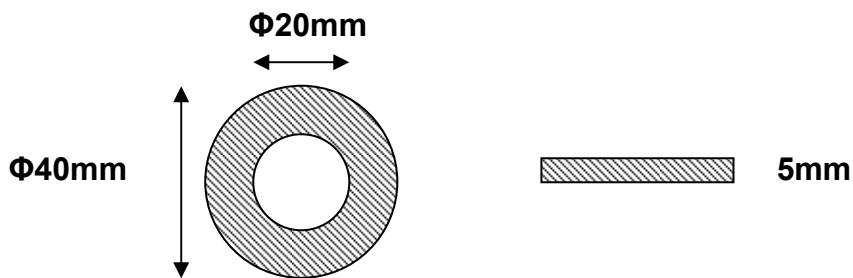
Specification

Piezoelectric Ceramic Element

Part No: ANN-P8402005

Unit: mm

Dimension: $\Phi 40 \times \Phi 20 \times 5$



Electrical Characteristics:

1. Radial Frequency (fr)	: 37.9 KHz \pm 5%
2. Thickness Frequency (ft)	: 410KHz \pm 5%
3. Capacitance (C)	: 1700 pf \pm 12.5%
4. Resistance (Zr)	: $\leq 15 \Omega$
5. Coupling coefficient (Kr)	: ≥ 0.55
6. Dielectric loss (tg δ)	: $\leq 0.3\%$
7. Mechanical quality factor (Qm)	: 800