



Electrical Specifications

PARAMETERS		VALUE	UNIT
Resonant Frequency		4100±500	Hz
Resonant Impedance, max		1000	Ω
Allowable Input Voltage, max		30	Vp-p
Static Capacitance	@ 100Hz	8±30%	nF
Insulation Resistance, min	@ 10 VDC	100	M Ω
Lead Wire Specification		UL1571 AWG30#	-
Operating Temperature Range		-20 ~ +60	°C
Storage Temperature Range		-30 ~ +70	°C

Dimension

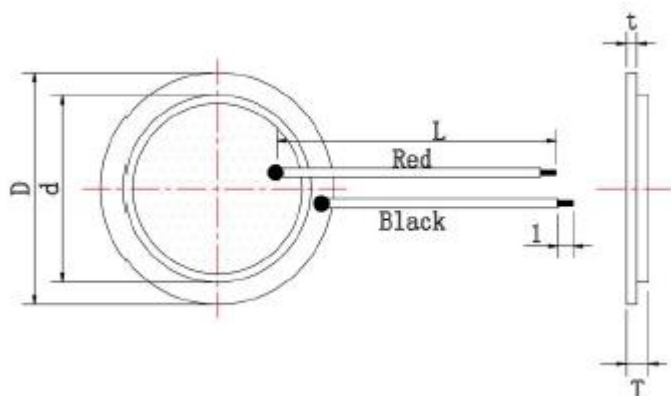


Plate Diameter	$D=15.0\pm0.1\text{mm}$
Ceramic Disc Diameter	$d=9.0\pm0.5\text{mm}$
Plate Thickness	$t=0.10\pm0.03\text{mm}$
Total Thickness	$T=0.21\pm0.05\text{mm}$
Lead wire Lengths	$L=100\pm5\text{mm}$
Terminal Lengths	$l=3\pm1\text{mm}$

Unit: mm

- **APPROVAL**

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REVISION	A, Initial Release

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