

PIEZO ELEMENT

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RPE-6.000-1502-NS1



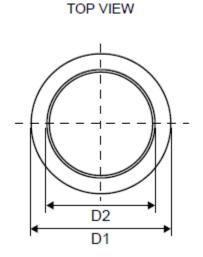


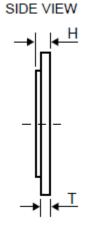


Electrical Specifications

PARAMETERS		VALU	E UNIT
Frequency		6000±6	600 Hz
Capacitance	@ 100Hz	14000±3	30% pF
Resonant Impedance, max		500	Ω
Input Voltage, max		30	Vp-p
Terminal		Nil	-
Metal Material		Brass	3 -
Metal Color		Golde	n -
Operating Temperature Range		-20 ~ +	60 °C
Storage Temperature Range		-20 ~ +	70 °C

Dimension





 Diameter (D1)
 [+/-0.1mm]
 15

 Ceramic Diameter (D2)
 [+/-0.5mm]
 11.3

 Metal Thickness (T)
 [+/-0.03mm]
 0.10

 Total Height (H)
 [+/-0.05mm]
 0.21

Unit: mm



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APPROVAL

DRAWN BY	AR, December 05, 2023	
APPROVED BY	CP, December 05, 2023	
REVISION	A, Initial Release	

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