

PIEZO ELEMENT

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RPE-9.200-1503-NS1



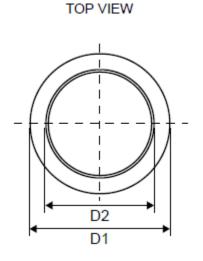


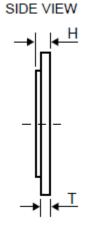


Electrical Specifications

PARAMETERS		VALUE	UNIT
Frequency		9200±1000	Hz
Capacitance	@ 100Hz	6000±30%	pF
Resonant Impedance, max		800	Ω
Input Voltage, max		30	Vp-p
Terminal		Nil	-
Metal Material		Brass	-
Metal Color		Golden	-
Operating Temperature Range		-20 ~ +60	°C
Storage Temperature Range		-20 ~ +70	°C

Dimension





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

 Ceramic Diameter (D2)
 [+/-0.5mm]
 10

 Metal Thickness (T)
 [+/-0.03mm]
 0.16

 Total Height (H)
 [+/-0.05mm]
 0.37

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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