

PIEZO ELEMENT

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RPE-9.000-1202-NS1



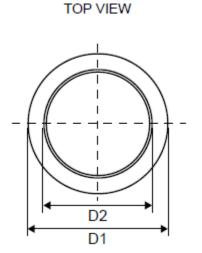


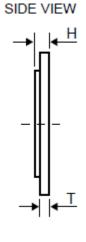


Electrical Specifications

PARAMETERS		VALUE	UNIT
Frequency		9000±1000	Hz
Capacitance	@ 100Hz	8500±30%	pF
Resonant Impedance, max		1000	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]
 12

 Ceramic Diameter (D2)
 [+/-0.5mm]
 9

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

 Total Height (H)
 [+/-0.05mm]
 0.20

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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