

PIEZO ELEMENT

Page 1 of 2

RPE-40.000-8004-NS1





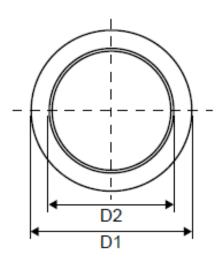


Electrical Specifications

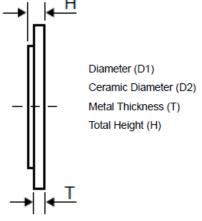
PARAMETERS		VALUE	UNIT	
Frequency			40000±2500	Hz
Capacitance	@ 100Hz		2300±30%	pF
Resonant Impedance, max			1000	Ω
Insulation Resistance, min			100	ΜΩ
Input Voltage, max			30	Vp-p
Terminal			Nil	-
Metal Material			Brass	-
Metal Color			Golden	-
Operating Temperature Range			-20 ~ +60	°C
Storage Temperature Range			-20 ~ +70	°C

Dimension

TOP VIEW



SIDE VIEW



[+/-0.1mm] [+/-0.2mm] [+/-0.03mm] [+/-0.05mm]

8 7 0.20 0.40

Unit: mm



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Page 2 of 2

RPE-40.000-8004-NS1

APPROVAL

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

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