

MAGNETIC TRANSDUCER

age 1 of 2

RDTE-4.000-5050-NS1



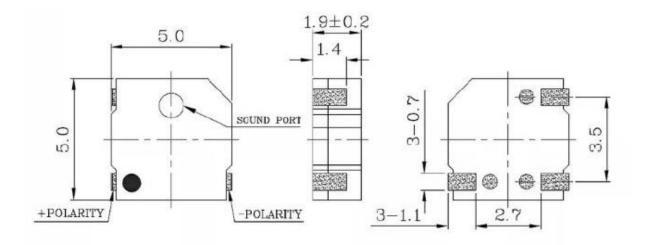




Electrical Specifications

PARAMETERS		VALUE	UNIT
Oscillation Frequency		4000	Hz
Operating Voltage		2 ~ 4	Vp-p
Rated Voltage		3.0	Vp-p
Rated Current, max		110	mA
Sound Output , min	@ 10 cm	75	dB
Coil Resistance		12 ±3	Ω
Operating Temperature Range		-20 ~ +70	°C
Storage Temperature Range		-30 ~ +85	°C
Housing Material		LCP (Black)	-
Weight		0.5	g

Dimension



Tol: ±0.3 Unit: mm

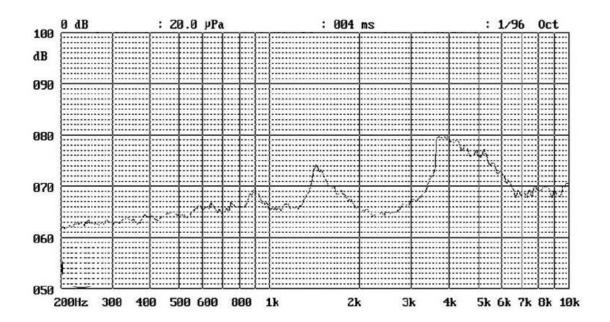


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Frequency Characteristics



APPROVAL

DRAWN BY	AR, October 02, 2023	
APPROVED BY	CP, October 02, 2023	
REVISION	A, Initial Release	
	B, AR, April 3, 2024	
	Updated the Current Revision Levels	

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