

MAGNETIC TRANSDUCER

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RDTE-4.000-5050-NS3

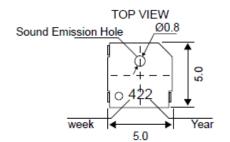


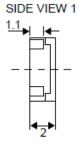


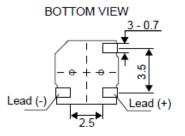
Electrical Specifications

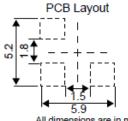
	PARAMETERS	VALUE	UNIT
Resonant Frequency		4000	Hz
Operating Voltage		2 ~ 4	Vo-p
Rated Voltage		3	Vo-p
Rated Current, max		110	mA
Sound Output, min	@ 10 cm	80	dBA
Coil Resistance		12 ±3	Ω
Operating Temperature Range		-40 ~ +85	°C
Storage Temperature Range		-40 ~ +85	°C
Housing Material / Color		LCP / Black	-
Heat Test	Must be Normal, 24h	85±3	°C
Cold Test	Must be Normal, 24h	-40±3	°C
Leading Pin		Tin Plated Brass(Sn)	-
Weight		0.2±8%	g

Dimension









Unspecified Tolerance are +/-0.50mm



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APPROVAL

DRAWN BY	AR, March 27, 2024
APPROVED BY	CP, March 27, 2024
REVISION	A, Initial Release

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