

## PIEZO TRANSDUCER Page 1 of 2



# RDT-4.000-2272-NS2

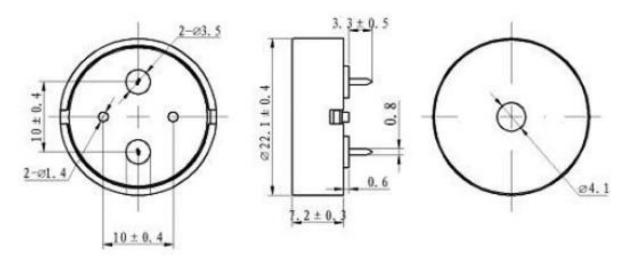


#### **Electrical Specifications**

	PARAMETERS	VALUE	UNIT
Resonant Frequency		4000±500	Hz
Input Voltage, max		25	Vp-р
Rated Voltage		12	Vp-р
Rated Current, max		12	mA
Sound Output, min	@ 10 cm	90	dB
Operating Temperature Range		-40 ~ +85	°C
Storage Temperature Range		-40 ~ +90	°C
Housing Material		PBT	-
Capacitance	@ 100Hz	12000±30	pF
Weight		2.3	g

#### Dimension

## Tolerance: ±0.5mm Except Specified

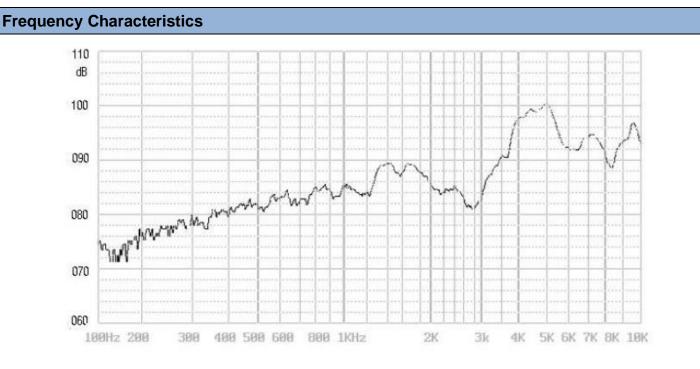


Unit: mm

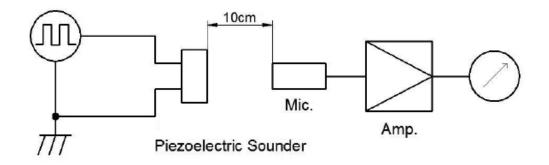


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#### **Test Method**



#### APPROVAL

DRAWN BY	AR, November 10, 2023	
APPROVED BY	CP, November 10, 2023	
REVISION	A, Initial Release	

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