

# **MAGNETIC TRANSDUCER**

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RDTE-2.048-1255-NS1







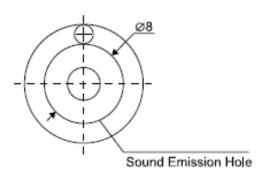


### **Electrical Specifications**

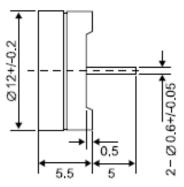
	PARAMETERS	VALUE	UNIT
Resonant Frequency		2048	Hz
Operating Voltage		1 ~ 3	V
Rated Voltage		1.5	V
Rated Current, max		30	mA
Sound Output, min	@ 10 cm	75	dB
Coil Resistance		16 ±4	Ω
Operating Temperature Range		-20 ~ +70	°C
Storage Temperature Range		-30 ~ +80	°C
Terminal		Pin	
Housing Material /Color		Nory / Black	-
Weight		2	g

### **Dimension**

TOP VIEW

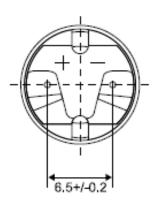


SIDE VIEW



Unit: mm

BOTTOM VIEW





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#### APPROVAL

DRAWN BY	AR, November 21, 2023	
APPROVED BY	CP, November 21, 2023	
REVISION	A. Initial Release	

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