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APPEARANCE :

# SPECIFICATION

**Electrical and Acoustic Characteristics.**

Dimensions	φ 12x5.4mm
Rated voltage(V)	1.5V Square Wave
Operating Voltage(V)	1~2
Rated Current(mA)	≤15
Coil Resistance(Ω)	42±6
Coil Impedance(Ω)	120
Sound Output at 10cm(dB)	≥70
Rated Frequency(Hz)	2048
Operating Temperature	-25~+70℃
Store Temperature	-30~+85℃
Case Material	PPO
Weight(g)	2

DIMENSIONS :

FREQUENCY RESPONSE :

<small>UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN MILLIMETER AND (INCHES)</small>  <small>DECIMALS .XX ±0.50 (0.02)</small> <small>ANGLES .XXX±0.025 (0.001) ±1°</small> <small>DO NOT SCALE DRAWING</small>	MATERIAL SILICONE RUBBER 60°	TIANER ECHNOLOGY(ShenZhen) <a href="http://www.itianer.com">http://www.itianer.com</a>		
	FINISH BLACK	TITLE <b>Passive Electromagnetic Buzzer</b>		
THIRD ANGLE PROJEC TION	DWN BY	DATE	UNIT mm	DWG NO/ PART NO <b>TE-HC12G-105B-H5.4</b>
	CHK BY	DATE	SCALE 5:1	REV 01
	DESIGN J.M.	DATE 09/08/22	RELEASE DATE 2010/3/6	SHEET

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