



SPECIFICATION	
MAGNET BUZZER	Model 12NP135B
DIMENSIONS	Refer drawing above. Weight 1.4 Grams.
COIL RESISTANCE (DC)	6.5 ±1.0 Ohm Tested by Digital Multimeter
RESONANT FREQUENCY	2731 Hz ±150 Hz
VOLTAGE RATING	Rated Voltage: 1.5 Volts. Operating Voltage 1.0 to 2.0 Volts.
SOUND OUTPUT	Minimum 85 dB Measured at 10cm rated voltage input. 1/2 duty cycle, square wave at 2731 Hz
CURRENT CONSUMPTION	Maximum 70 mA. With 1 Ohm resistor series, 2731 Hz. 1/2 duty cycle, square wave.
STORAGE TEMPERATURE	-30°C to +70°C
LOAD TEST	After 96 hours actual continuous operation, no abnormality shall exist.
POLARITY	Mark '+' should connect to power supply positive end.
LEAD TEMPERATURE	Less than 10 seconds: 260°C