



ALAN BUTCHER COMPONENTS LTD



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## ABT-402-RC SPECIFICATION SHEET

**Features:**

- Low Power Consumption
- PCB Mountable
- Sealed Base
- Wave Solderable and Washable

All data at 25°C unless otherwise specified.

SPECIFICATIONS	ABT-402-RC Piezo Transducer
Rated Voltage (Vp-p Square Wave)	5Vp-p
Operating Voltage	1~20Vp-p
Rated Current at rated voltage	1mA
Capacitance	13000±30%pF
Sound Output at 4,000Hz at 10cm, at rated voltage	≥80dB
Resonant Frequency	4000 ± 500Hz
Operating Temperature	-20 ~ +70°C
Storage Temperature	-30 ~ +80°C
Weight	1g

DIMENSIONS: (UNIT: mm, TOLERANCE: ±0.5mm)

