



ALAN BUTCHER COMPONENTS LTD



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## ABT-405-RC SPECIFICATION SHEET

### Features:

- Colour: Black
- Housing material: Noryl
- Pin material: Beryllium Bronze

RoHS ✓

All data at 25°C unless otherwise specified.

SPECIFICATIONS	ABT-405-RC – Piezo Transducer
Rated Voltage (Vp-p Square Wave)	3Vp-p
Operating Voltage	1~30Vp-p
Rated Current at rated voltage	1mA
Capacitance	10000±30%pF
Sound Output at 4000Hz at 10cm, at rated voltage	≥75dB
Resonant Frequency	4000±500Hz
Operating Temperature	-20 ~ +70°C
Storage Temperature	-30 ~ +80°C
Weight	1g

DIMENSIONS: (UNIT: mm, TOLERANCE: ±0.3mm)

