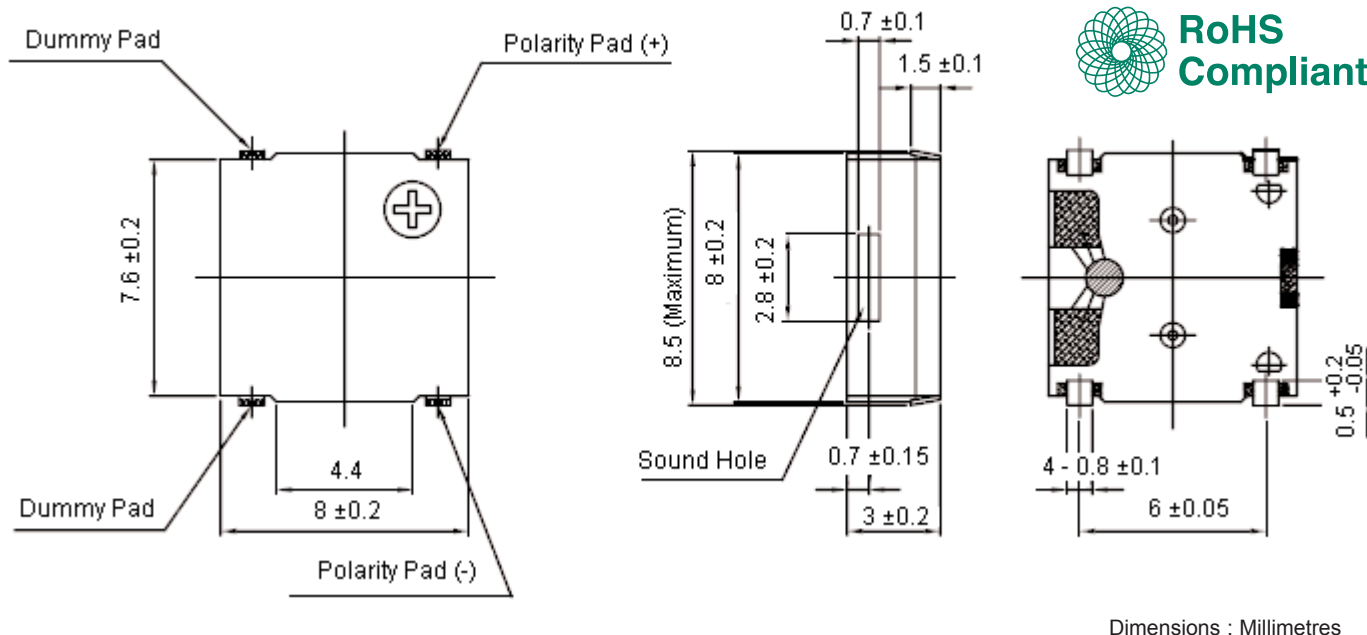


# Magnetic Buzzer & Transducer



## Tolerances Unless Noted Otherwise

|            |     |
|------------|-----|
| .X         | ±   |
| .XX        | ±   |
| .XXX       | ±   |
| 90° Formed | +2° |
| Angles     | -1° |

## Specifications:

|                              |                    |
|------------------------------|--------------------|
| Rated voltage                | : 3.6 V            |
| Operating voltage            | : 2.5 to 4.5 V     |
| Maximum rated current        | : 90 mA            |
| Coil resistance              | : 16 ± 2.4 Ω       |
| Coil impedance               | : 40 Ω             |
| Minimum sound pressure level | : 85 dB / 10 cm    |
| Resonant frequency           | : 2,670 Hz         |
| Case material / colour       | : LCP 6130 / Black |
| Operating temperature        | : -40 to +80°C     |
| Store temperature            | : -40 to +85°C     |
| Weight                       | : 0.38 g           |

## Part Number Table

| Description                    | Part Number      |
|--------------------------------|------------------|
| Magnetic Buzzer and Transducer | MCSMT-8030B-3717 |

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