



Model no. : UMT-9453SB

Miniature Audio Transducer (External drive circuitry)

◆FEATURES

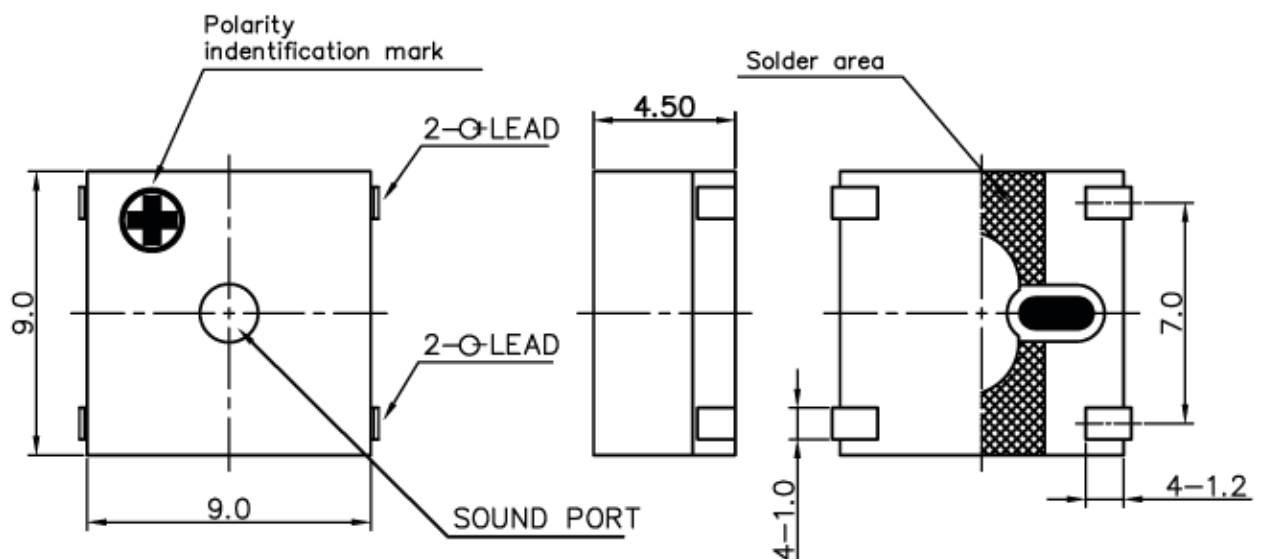
- ◆ Compact
Small and Slim Size of 9.0mmW×9.0mmL×4.5mmH
- ◆ Low Profile Design
- ◆ For Reflow Process
- ◆ Tape and Reel Packing

◆SPECIFICATIONS

Rated Voltage	V p-p	3.6
Operating Voltage	V p-p	2.5~4.5
● Rated Current	mA	Max 100
Coil Resistance	Ω	16±3
● Sound output at 10cm	dB	Min 85(Typ 90)
Resonant Frequency	Hz	3000
Operating Temperature	°C	-30 to +70
Storage Temperature	°C	-40 to +85
Weight	g	Max 1.0

● Value Applying Rated Voltage (3000Hz, ½ duty, square wave)

◆DIMENSIONS



UNIT	mm
TOLERANCE	±0.2
CASE MATERIAL	PA46(Black)