

# Ultrasonic Transducer

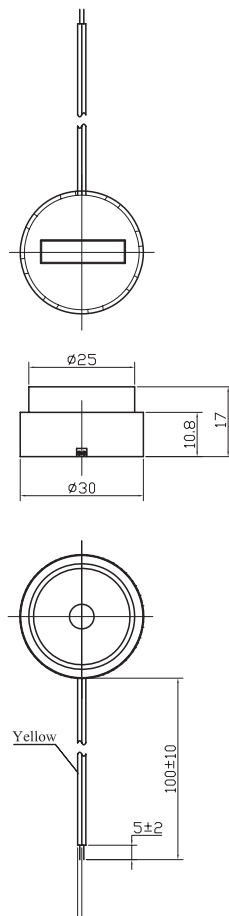


**RoHS  
Compliant**



## Specifications:

Max. Rated Input Voltage	: 200Vp-p Sine Wave
Min. Sound Pressure Level	: $\geq 105$ dB at 30Vp-p/3.3kHz/30cm
Rated Frequency Range	: $3.3 \pm 0.5$ kHz
Max. Capacitance at 100Hz	: $20,000 \pm 30\%$ pF
Shell Material/Colour	: ABS/Ivory
Operating Temperature	: $-30^{\circ}\text{C}$ to $+60^{\circ}\text{C}$
Store Temperature	: $-30^{\circ}\text{C}$ to $+70^{\circ}\text{C}$
Weight	: 6.5g



Dimensions : Millimetres

## Part Number Table

Description	Part Number
Ultrasonic Transducer	MCPCT-G3011L1-4138

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