



External Drive Piezo Transducer Specification

Series FZ-V1178

Model Number: 117PA13400LFPH

Version 1.0

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1. ELECTRICAL SPECIFICATIONS



Model No.: 117PA13400LFPH

Description: PZ TRANSDUCER 3V PIN PBT SP RoHS

<i>MODEL NO.</i>	<u>117PA13400LFPH</u>
<i>SOUND PRESSURE LEVEL</i>	70.0 dBA Min. (3.0V p-p Square Wave , 10 cm , 4000 Hz)
<i>CAPACITANCE</i>	14000 pF ± 30 % at 120 Hz
* <i>MAX. INPUT VOLTAGE</i>	30.0 V p-p
* <i>OPERATING TEMPERATURE</i>	- 20 ~ + 70 ° C
<i>TERMINAL</i>	PIN
<i>HOUSING MATERIAL</i>	PBT
* <i>WEIGHT</i>	2.0 g

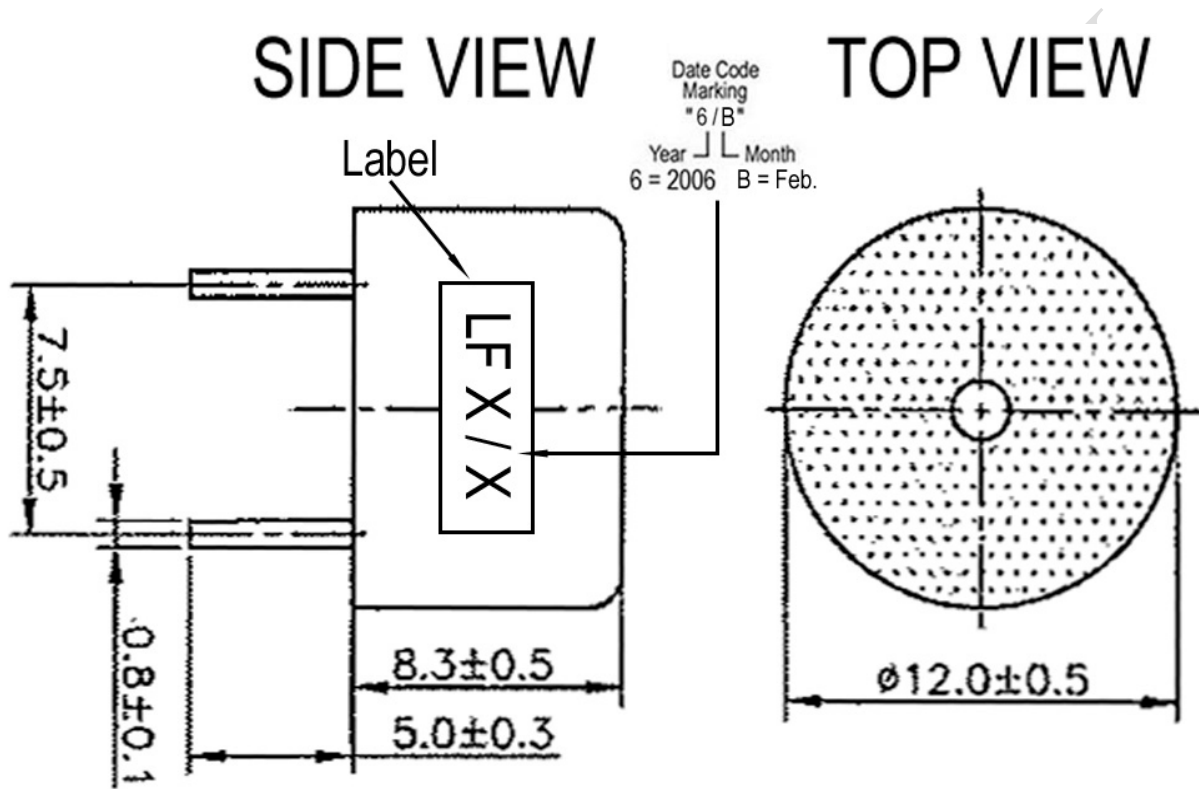
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2. PHYSICAL DIMENSION



All dimensions stated are in mm

Tolerance: $\pm 0.5\text{mm}$



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Revision History

Revision	Date	Description
1.0	2006/02	First release

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