



External Drive Piezo Transducer Specification

Series FZ-V1318

Model Number: 131PA22400LFPH

Version 2.0

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1. ELECTRICAL SPECIFICATIONS



Model No.: 131PA22400LFPH

Description PZ TRANSDUCER 3V PIN PBT RoHS

<i>MODEL NO.</i>	<u>131PA22400LFPH</u>
<i>SOUND PRESSURE LEVEL</i>	85.0 dBA Min. (3.0 V _{p-p} , Square Wave , 10.0 cm , 4000 Hz)
<i>CAPACITANCE</i>	15000 pF ± 30 % at 1000 Hz / 1.0 V
* <i>MAX. INPUT VOLTAGE</i>	40.0 V _{p-p}
<i>OPERATING TEMPERATURE</i>	- 40.0 ~ + 85.0 ° C
<i>STORAGE TEMPERATURE</i>	- 40.0 ~ + 85.0 ° C
<i>TERMINAL</i>	PIN
<i>HOUSING MATERIAL</i>	PBT
* <i>WEIGHT</i>	3.2 g

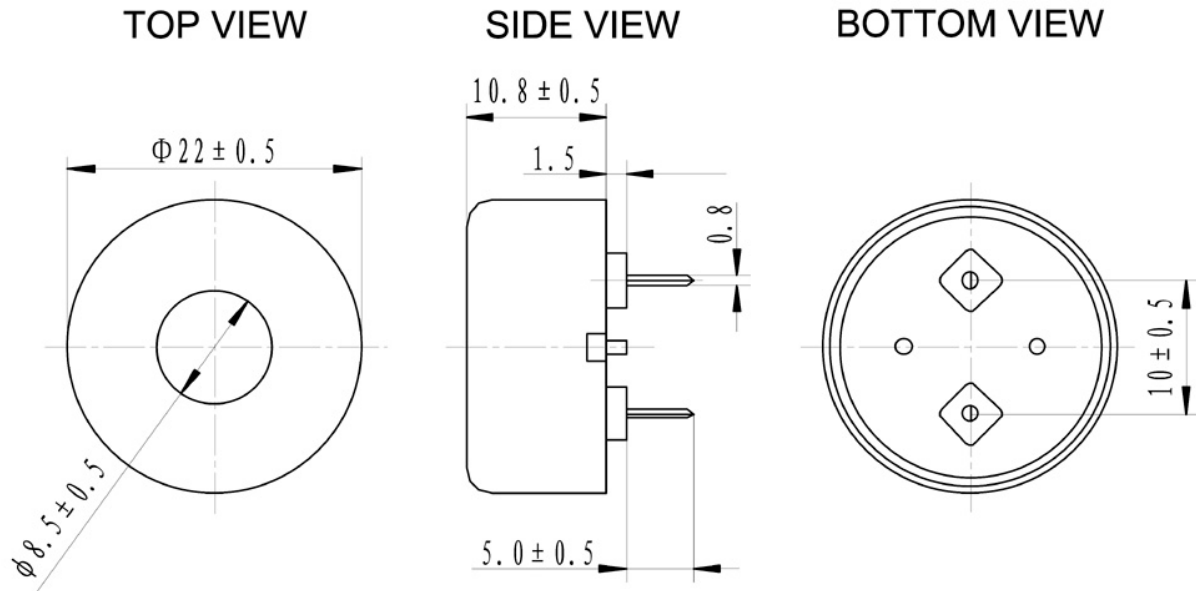
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2. PHYSICAL DIMENSION



All dimensions stated are in mm

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



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Revision History

Revision	Date	Description
1.0	2012/07	First release
2.0	2012/07	Modify Draw

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