



External Drive Piezo Transducer Specification

Series FZ-V2148

Model Number: 214PA15400LFMP

Version 1.0

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1. ELECTRICAL SPECIFICATIONS



Model No.: 214PA15400LFMP

Description: PZ TRANSDUCER 5V SMD PPS RoHS
With Washing Label

| <i>MODEL NO.</i> | 214PA15400LFMP |
|------------------------------|---|
| <i>SOUND PRESSURE LEVEL</i> | 75 dBA min. (5.0V p-p Square Wave , 10cm , 4000 Hz) |
| <i>CAPACITANCE</i> | 12000 pF \pm 30 % at 120 Hz |
| * <i>MAX. INPUT VOLTAGE</i> | 20 V p-p |
| <i>OPERATING TEMPERATURE</i> | -20 ~ +70 ° C |
| <i>TERMINAL</i> | SMD |
| <i>HOUSING MATERIAL</i> | PPS |
| * <i>WEIGHT</i> | 0.8 g |

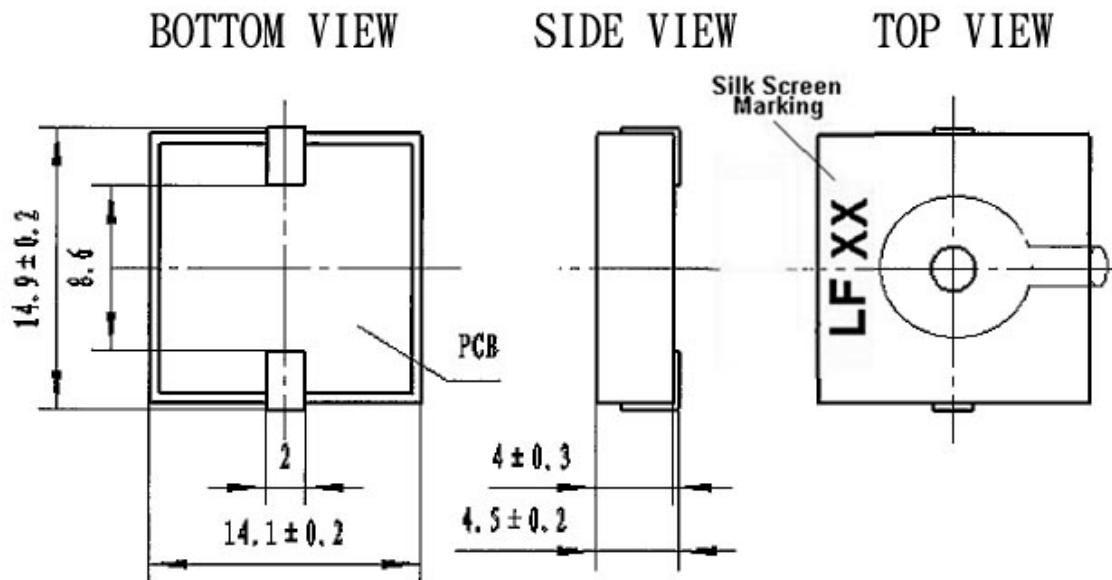
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2. PHYSICAL DIMENSION



All dimensions stated are in mm

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



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Revision History

| Revision | Date | Description |
|----------|---------|---------------|
| 1.0 | 2010/03 | First release |
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