Piezo Element Specification

Series FZ-V648

Model Number: 64PV121650LF

Version 1.0

FLEZON CONFIDENTIAL

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1. ELECTRICAL SPECIFICATIONS

Model No.: **64PV121650LF**

Description: **PZ ELEMENT 12mm 16.5KHz RoHS**

MODEL NO.		**64PV121650LF**
DIMETER D1 ± 0.1	mm	Ø 12.0
CERAMIC DIAMETER ± 0.2	mm	Ø 9.0
METAL THICKNESS ± 0.02	mm	0.20
TOTAL HEIGHT ± 0.05	mm	0.41
FREQUENCY	Hz	16500 ± 1500
RESONANT RESISTANCE	Ω	600.0 Max.
TERMINAL		NIL
OPERATING TEMPERATURE	º C	- 20 ~ + 70
MATERIAL		BRASS
CAPACITANCE AT 1000 Hz / 1.0 V	pF	6000 pF ± 30 %

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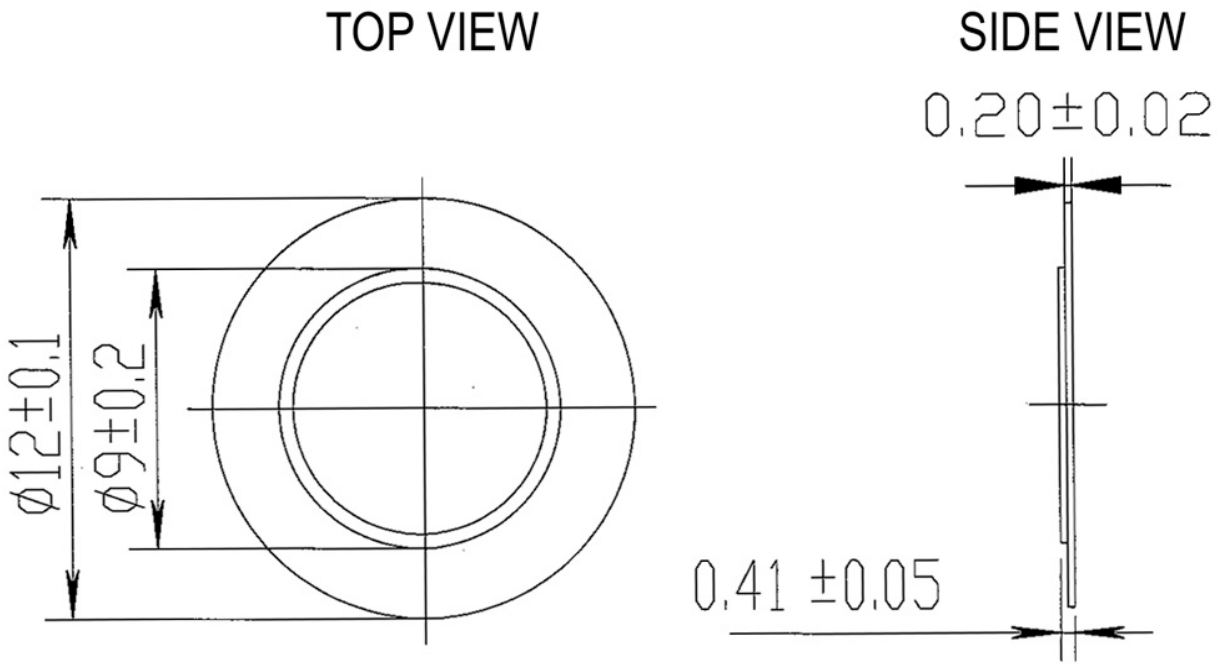
2. PHYSICAL DIMENSION

All dimensions stated are in mm



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Revision History

Revision	Date	Description
1.0	2010.10	First Released

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