

# **PIEZO ELEMENT**

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RPE-2.200-4106-NS1



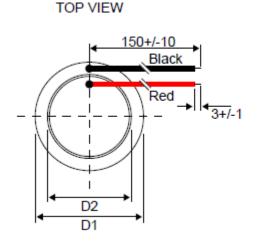


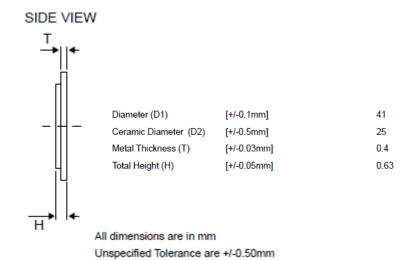


### **Electrical Specifications**

| PARAMETERS                  |         | VALUE | UNIT      |      |
|-----------------------------|---------|-------|-----------|------|
| Frequency                   |         |       | 2200±300  | Hz   |
| Capacitance                 | @ 100Hz |       | 30000±30% | pF   |
| Resonant Impedance, max     |         |       | 400       | Ω    |
| Insulation Resistance, min  |         |       | 100       | ΜΩ   |
| Input Voltage, max          |         |       | 30        | Vp-p |
| Terminal                    |         |       | Wire      | -    |
| Metal Material              |         |       | Brass     | -    |
| Metal Color                 |         |       | Golden    | -    |
| Operating Temperature Range |         |       | -20 ~ +60 | °C   |
| Storage Temperature Range   |         |       | -20 ~ +70 | °C   |

#### **Dimension**





Unit: mm



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#### APPROVAL

| DRAWN BY    | AR, January 19, 2024 |  |  |
|-------------|----------------------|--|--|
| APPROVED BY | CP, January 19, 2024 |  |  |
| REVISION    | A, Initial Release   |  |  |

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