

SPECIFICATION

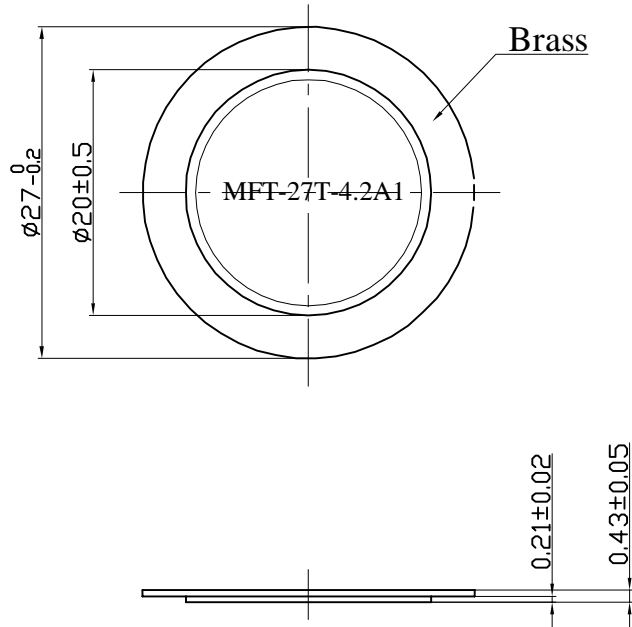
1. SCOPE

This specification is applied to the piezo-element.

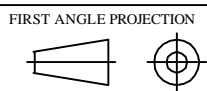
2. SPECIFICATION

(at 25°C)

- | | | |
|---------------------------|---|------------------------|
| 2.1 Resonant Frequency | : | 4.2 ± 0.5 KHz |
| 2.2 Resonant Resistace | : | 500 Ω max |
| 2.3 Capacitance | : | 23000pF ± 30% at 100Hz |
| 2.4 Input Voltage | : | 30Vp-p max |
| 2.5 Operating Temperature | : | -20~+50°C |
| 2.6 Storage Temperature | : | -20~+70°C |
| 3. DIMENSION | : | as per figure |



| | | | | | | | |
|--|--------------|----------|--|----------------------|-----|-------|--|
| TOLERANCES UNLESS NOTED OTHERWISE .X ± .XX ± .XXX ± 90° FORMED +2° ANGLES -1° | DRAWN | | KEPO MODEL NO. | CUSTOMER | | | |
| | DESIGN | | MFT-27T-4.2A1-2371 | QUARTZ | | | |
| | CHECKED | | | CUSTOMER NO. | | | |
| | APPROVED | | DWG NO. | VER | 1.0 | SCALE | |
| | DATE | 06.10.22 | OEM2371 | UNIT | mm | SHEET | |
| | CONTRACT NO. | | | KEPO CO.,LTD. | | | |
| AGENCY APPROVAL | | | TEL:(+86)574-88370330 FAX:(+86)574-88370329 | | | | |



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