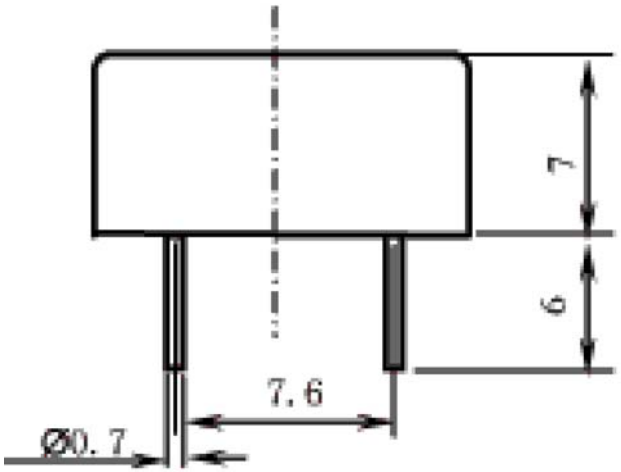
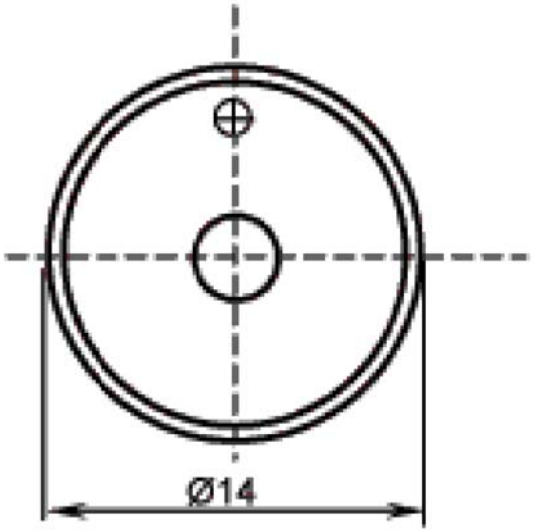
DWG. NO. BZ-3711-A REV. "-"

PART NO. REP-1160HT-NL




| TYPE | REP-1160HT-NL |
|---|---|
| RATED VOLTAGE | 9Vp-p SQUARE WAVE |
| OPERATING VOLTAGE | 3-25Vp-p SQUARE WAVE |
| MAX. RATED CURRENT | 6mA AT 9Vp-p |
| MIN. SOUND PRESSURE LEVEL | 80dB AT 9Vp-p/10cm |
| RESONANT FREQUENCY | 4.0±0.5KHz |
| CAPACITANCE AT 120Hz | 10,000pF±30% |
| CASE MATERIAL | LCP |
| OPERATING TEMPERATURE | -20°C~+85°C |
| STORAGE TEMPERATURE | -30°C~+90°C |
| WEIGHT | 1.5g |

MATERIAL:
1. HOUSING: LCP
2. PIEZO: Ø12
3. PCB: EPOXY PCB
4. PIN: BRASS TIN-PLATED
5. POTTING: EPOXY

NOTE: ALL DIMS ARE IN mm.

| ECN# | DATE | SYM | REVISION RECORD | AUTH | BY |
|---|---|---|---|---|---|

PROJECTION

SCALE N/A

TOLERANCE EXCEPT AS NOTED

DEC. INCHES N/A

DEC. MILLIMETERS ±0.5

ANG. N/A

RDI Research Develop Innovate

RDI, Inc. 333 North Bedford Road, Suite 135, Mount Kisco, NY 10549

TITLE: PIEZO BUZZER, HI TEMP HOUSING-RoHS COMPLIANT

| DR. | DATE | REF. |
|---|---|---|
| Jin | 09/07/09 | P/N: REP-1160HT-NL |

| CK. | PRE- | DRAWING NO. | SIZE | REV. |
|---|---|---|---|---|
| BM | BZ | 3711 | A | - |

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