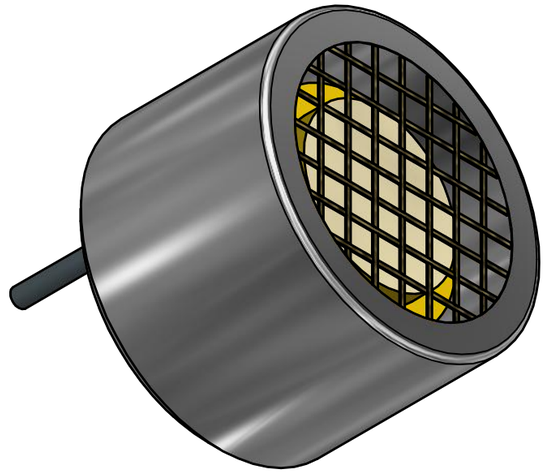
## SPECIFICATIONS

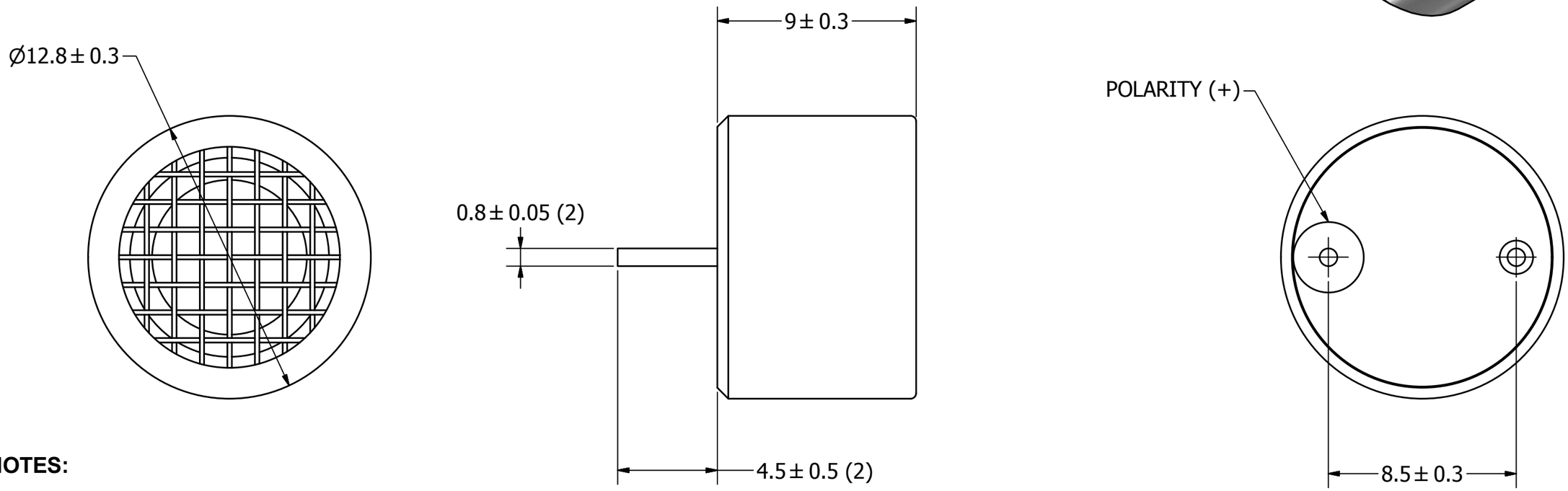
| PARAMETERS | VALUES | UNIT |
|---|---|---|
| MAXIMUM INPUT VOLTAGE | 30 | VRMS |
| CAPACITANCE | 2100 ±20% | pF |
| SPL (0 dB=0.0002μBAR) | 115 | dB |
| CENTER FREQUENCY | 40,000 ± 1,000 | Hz |
| OPERATING TEMPERATURE | -20 ~ +70 | °C |
| STORAGE TEMPERATURE | -30 ~ +80 | °C |
| DIRECTIVITY (-6 dB) | 70° | - |
| TERMINAL MATERIAL | Sn PLATED COPPER | - |
| WEIGHT | 4.8 | grams |

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## REVISION HISTORY

| LTR | DESCRIPTION | DATE | APPROVED |
|---|---|---|---|
| - | RELEASED FROM ENGINEERING | 6/1/2016 | |






**NOTES:**

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
3. THIS PART IS RoHS 2011/65/EU COMPLIANT.
4. DESIGNED FOR USE WITH THE UR-1240K-TT-R.

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DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

SIZE A3

UT-1240K-TT-R.idw

| Designed by | Date | Checked by | Date | Approved by | Date | Drawn Date |
|---|---|---|---|---|---|---|
| M.V. | 6/1/2016 | M.V. | 6/1/2016 | B.R. | 6/1/2016 | 6/1/2016 |

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# UT-1240K-TT-R

Ultrasonic Transmitter

Edition -

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