

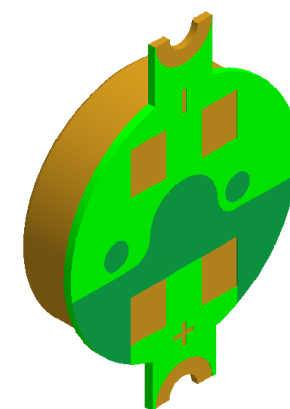
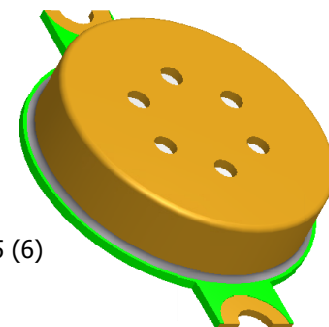
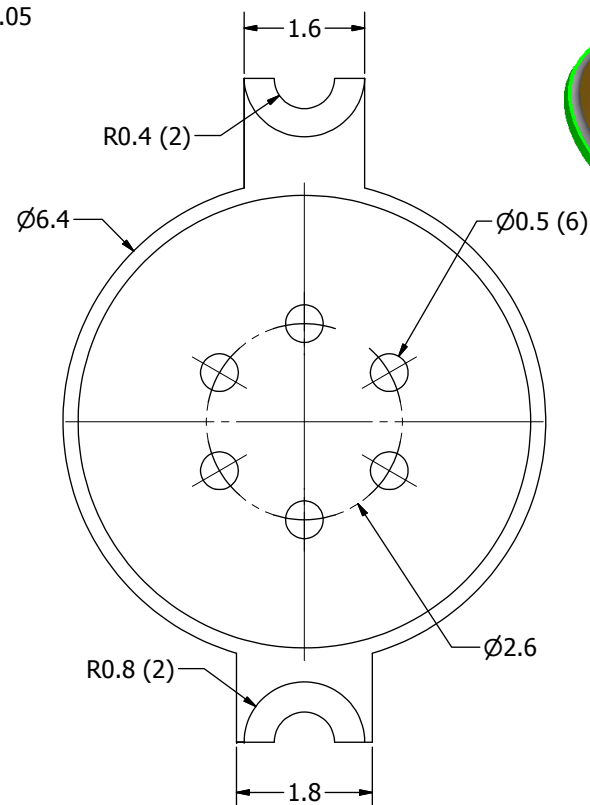
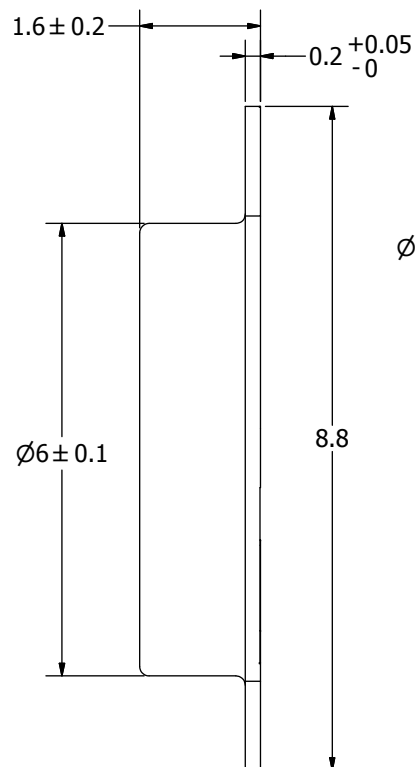
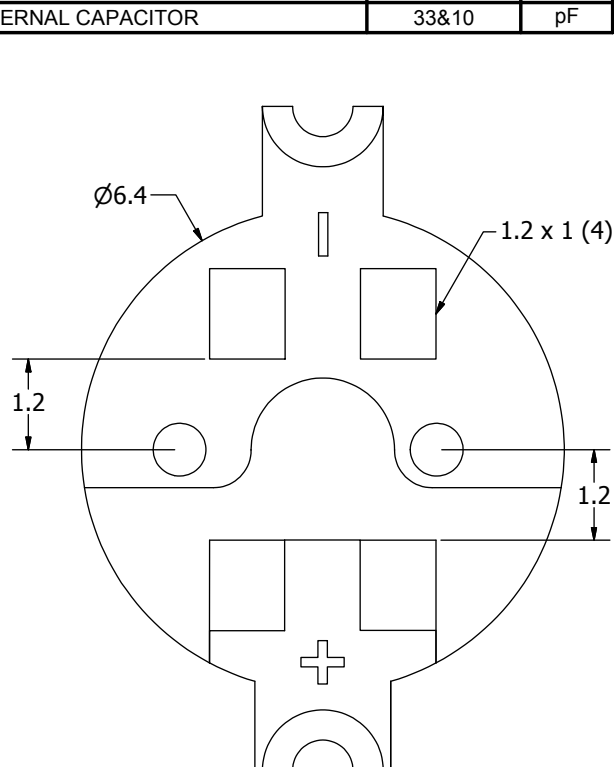
# SPECIFICATIONS

| PARAMETERS                   | VALUES  | UNITS |
|------------------------------|---------|-------|
| DIRECTIVITY                  | OMNI    | -     |
| SENSITIVITY                  | -44 ± 3 | dB    |
| STANDARD OPERATING VOLTAGE   | 3       | Vdc   |
| MAX OPERATING VOLTAGE        | 10      | Vdc   |
| CURRENT CONSUMPTION (MAX)    | 0.5     | mA    |
| IMPEDANCE                    | 2.2     | KOhm  |
| SIGNAL TO NOISE RATIO (MIN.) | 60      | dB    |
| TERMINAL                     | SMT     | -     |
| INTERNAL CAPACITOR           | 33&10   | pF    |

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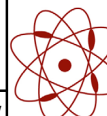
# REVISION HISTORY

| LTR | DESCRIPTION                              | DATE      | APPROVED |
|-----|------------------------------------------|-----------|----------|
| -   | RELEASED FROM ENGINEERING                | 9/6/2006  |          |
| A   | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 8/22/2007 | B.R.     |



## NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

|                                                                                                                  |                                                                                                                                        |             |          |                   |                          |             |          |              |                |
|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------|----------|-------------------|--------------------------|-------------|----------|--------------|----------------|
| UNLESS OTHERWISE SPECIFIED:<br><br>DIMENSIONS ARE IN MILLIMETERS,<br><br>TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. | SIZE<br><br><b>A3</b>                                                                                                                  | Designed by | Date     | Checked by        | Date                     | Approved by | Date     | Drawn Date   |                |
|                                                                                                                  |                                                                                                                                        | J.D.        | 9/7/2006 | B.R.              | 9/7/2006                 | R.W.        | 9/7/2006 | 8/22/2007    |                |
|                                                                                                                  |  <b>pui audio</b><br>a projects unlimited company |             |          |                   | <b>POS-1644R-C3310-R</b> |             |          |              |                |
|                                                                                                                  |                                                                                                                                        |             |          | <b>Microphone</b> |                          |             |          | Edition<br>- | Sheet<br>1 / 1 |
| POS-1644R-C3310-R.idw                                                                                            |                                                                                                                                        |             |          |                   |                          |             |          |              |                |

# AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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