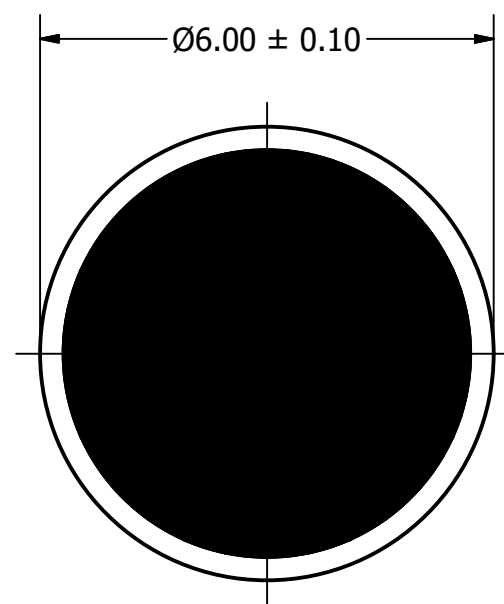


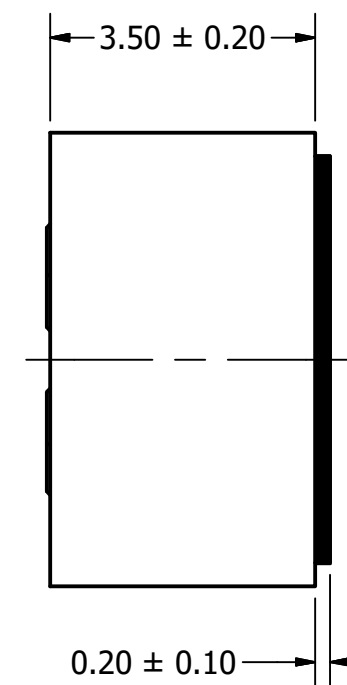
|              |                               |           |
|--------------|-------------------------------|-----------|
| Part Number: | MU064602-2                    |           |
| DESCRIPTION: | Electret Condenser Microphone |           |
| DRAWN        | CJ                            | 2/28/2017 |
| CHECKED      |                               | 2/28/2017 |
| P.D.         |                               | 2/28/2017 |
| APPROVED     | C.E.                          | 2/28/2017 |

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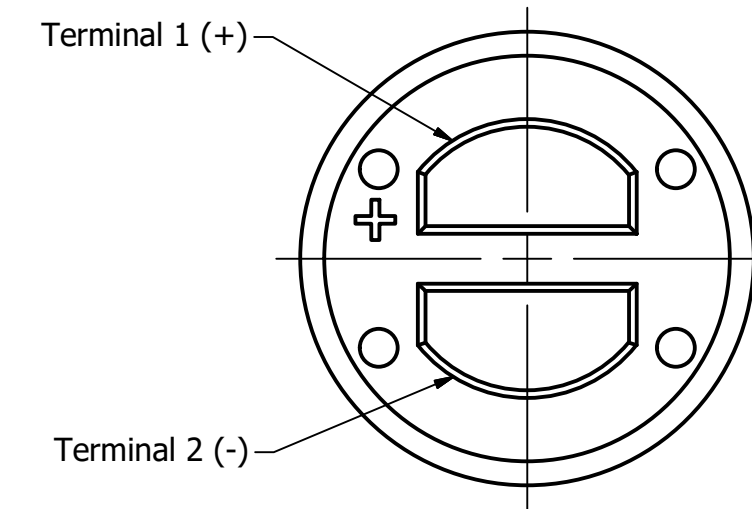
Top View



Side View



Bottom View



| Items                 | Specifications | Conditions |
|-----------------------|----------------|------------|
| Directivity           | Unidirectional |            |
| Sensitivity           | -46 ± 4        | dB         |
| Frequency Range       | 100 ~ 10,000   | Hz         |
| Rated Voltage         | 2              | V          |
| Voltage Range         | 1 ~ 10         | V          |
| Output Impedance      | 2,200          | Ω          |
| Max. Rated Current    | 0.5            | mA         |
| Storage Temperature   | -20 ~ +60      | °C         |
| Operating Temperature | -10 ~ +50      | °C         |
| Signal to Noise Ratio | >55            | dB         |
| Mount Type            | Flush Mount    |            |
| Connection Method     | Solder Pads    |            |

REVISION HISTORY

| REV | DESCRIPTION                                | DATE       | APPROVED |
|-----|--|------------|----------|
| 1   | Released from Engineering                  | 10/21/2013 | J.S.     |
|     | Update to new template, correct to 4 holes | 2/28/2017  | C.E.     |

NOTES

- 1) All dimensions are in mm unless otherwise noted
- 2) All tolerances are ± 0.5 mm unless otherwise noted
- 3) All parts meet RoHS
- 4) Subject to change or redrawn without notice