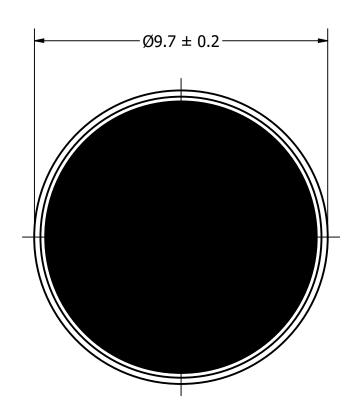


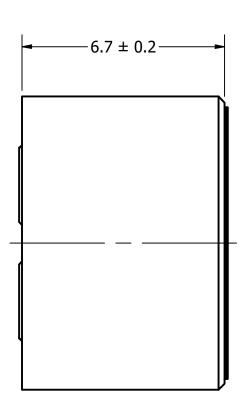
| | | | <u>L</u> | | |
|------|----------------|------------------|----------|------------------------------|--|
| | Part Number: | | DRAWN | 8/30/2018 | |
| MOOO | | 2002.2 | CJ | 0/30/2010 | |
| | MOU9. | 3803-3 | CHECKED | 9/4/2018 | |
| | | | C.H. | 37 172010 | |
| | Description: | naan Misusulaana | APPROVED | 9/4/2018 | |
| | Electret Conde | nser Microphone | C.E. | <i>31</i> 1 /2010 | |

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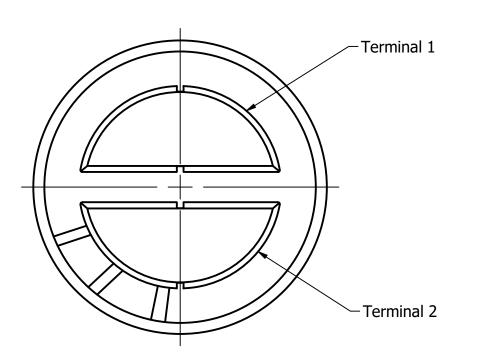
Top View



Side View



Bottom View



| Items | Specifications | Conditions | | | | | | |
|---------------------|-----------------|------------|-----|--|------------|----------|--|--|
| Directivity | Omnidirectional | | | | | | | |
| Sensitivity | -38 | dB | | | | | | |
| Frequency Range | 50 ~ 16,000 | Hz | | REVISION HISTORY | | | | |
| Rated Voltage | 3 | V | REV | DESCRIPTION | DATE | APPROVED | | |
| Voltage Range | 3 ~ 10 | V | | Released from Engineering | 10/21/2013 | J.S. | | |
| Output Impedance | 2,200 | Ω | 1 | Updated drawing to new template | 9/4/2018 | C.E. | | |
| Max. Rated Current | 0.5 | mA | | NOTES | | | | |
| Storage Temperature | -25 ~ +70 | °C | | 1) All dimensions are in mm unless otherwise noted | | | | |

Storage Temperature -25 ~ +70

Operating Temperature -20 ~ +60

Signal to Noise Ratio 60

Occ 2) All tolerances are ± 0.5 mm unless otherwise noted 3) All parts meet RoHS

Mount Type Flush Mount
Connection Method Solder Pads

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4 <u>A</u> 2

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