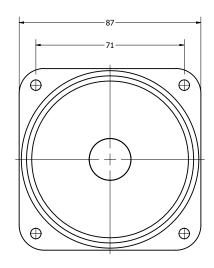


| | | | 1 | | |
|--|----------------|----------------|----------|-----------|--|
| | Part Number: | | DRAWN | | |
| | CMOZ | 0508-1 | CJ | 9/26/2018 | |
| | 5000/ | | CHECKED | 9/26/2018 | |
| | | | C.H. | | |
| | Description: | h Temp Speaker | APPROVED | 9/26/2018 | |
| | waterproof Hig | | C.E. | | |

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Top View



-30 ~ +180

3.0

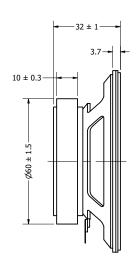
2.0

Gasket Temperature Range

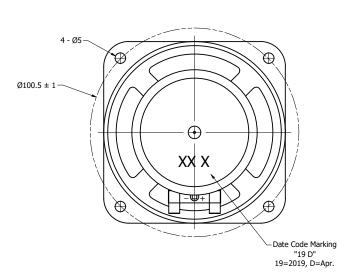
Gasket Thickness

Gasket Width

Side View



Bottom View



3) All parts meet RoHS

4) Subject to change or redrawn without notice

| Items | Specifications | Conditions | | | | | |
|-----------------------|----------------|--------------------|---|------------------------------------|------------|----------|--|
| Sound Pressure Level | 106 | dB (1W@10cm), Avg. | | | | | |
| Resonant Frequency | 390 | Hz | | | | | |
| Frequency Range | 390 ~ 7,000 | Hz | | | | | |
| Nominal Power | 10 | W | | | | | |
| Max. Power | 15 | W | | | | | |
| Impedance | 8 | Ω | | REVISION HISTORY | | | |
| Cone Material | PEI | | REV | DESCRIPTION | DATE | APPROVED | |
| Mount Type | Frame Mount | | | Released from Engineering | 9/26/2018 | C.E. | |
| IP Rating | IP67 | | 1 | Updated SPL | 12/31/2018 | C.E. | |
| Storage Temperature | -40 ~ +85 | °C | 2 | Updated SPL distance | 8/12/2019 | C.E. | |
| Operating Temperature | -40 ~ +85 | °C | 3 | Added gasket info, updated drawing | 8/28/2019 | C.E. | |
| Weight | 249 | g | NOTES 1) All dimensions are in mm unless otherwise noted | | | | |
| Gasket Material | NBR5 | | | | | | |
| Gasket Durometer | 70 shore A | | 2) All tolerances are ± 0.5 mm unless otherwise noted | | | | |

°C

mm