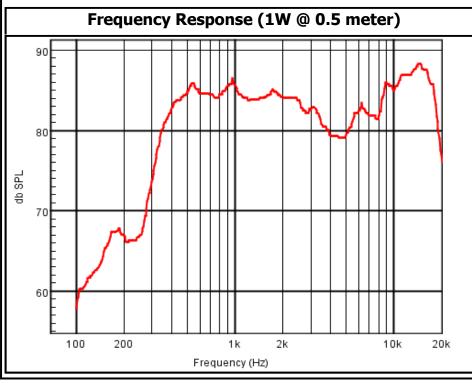


AS03608MR-4-R 36mm Speaker

3541 Stop Eight Road • Dayton, Ohio 45414

Product Overview

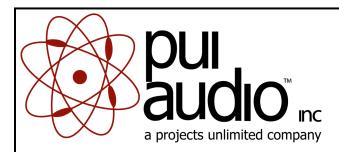
- 36mm diameter speaker with Neodymium magnet for 85 dB sensitivity
- \bullet 0.5W continuous, 1W maximum power handling and 8Ω impedance
- Mylar cone for linear frequency response and moisture resistance
- Less than 5mm (1/4") thick for space-limited applications







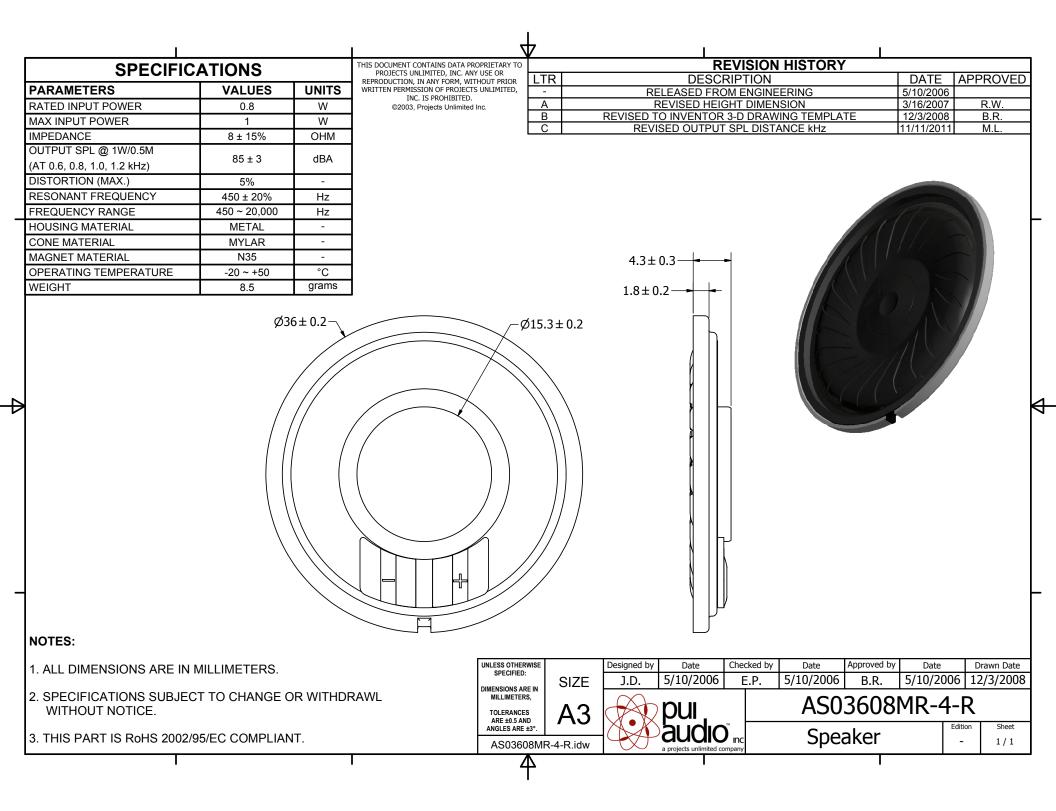
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AS03608MR-4-R 36mm Speaker

Humidity 40°C with 90% to 95% relative humidity for 96 hours B&k Type 2716C Power Test 1W white noise signal for 96 hours IW white noise signal for 96 hours Drop Test 75 cm free fall onto 5 mm thick board, 10 cycles Microphone B&K Type 2012 Temperature Cycle Test -25°C to 60°C, five 60 minute cycles Image: SPL shall not deviate ±3 dB from pre-test measurement	High Temperature 60°C with random humidity for 96 hours Low Temperature -30°C with random humidity for 96 hours Humidity 40°C with 90% to 95% relative humidity for 96 hours Power Test 1W white noise signal for 96 hours Drop Test 75 cm free fall onto 5 mm thick board, 10 cycles Temperature Cycle Test -25°C to 60°C, five 60 minute cycles er tests, speaker shall rest for 1 hours. SPL shall not deviate ±3 dB from pre-test measurement. 10 cycles JIS CS31 JIS CS31	High Temperature 60°C with random humidity for 96 hours Low Temperature -30°C with random humidity for 96 hours Humidity 40°C with 90% to 95% relative humidity for 96 hours Humidity 40°C with 90% to 95% relative humidity for 96 hours Power Test 1W white noise signal for 96 hours Drop Test 75 cm free fall onto 5 mm thick board, 10 cycles Temperature Cycle Test -25°C to 60°C, five 60 minute cycles fter tests, speaker shall rest for 1 hours SPI shall not deviate ±3 dB from pre-test measurement
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		JIS C5531

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