

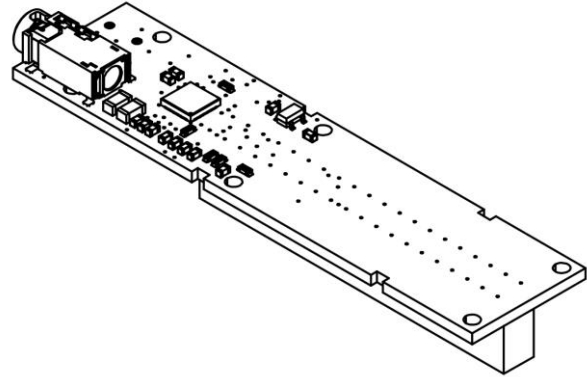
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**OSA ELECTRONICS DACBERRY 400 S**


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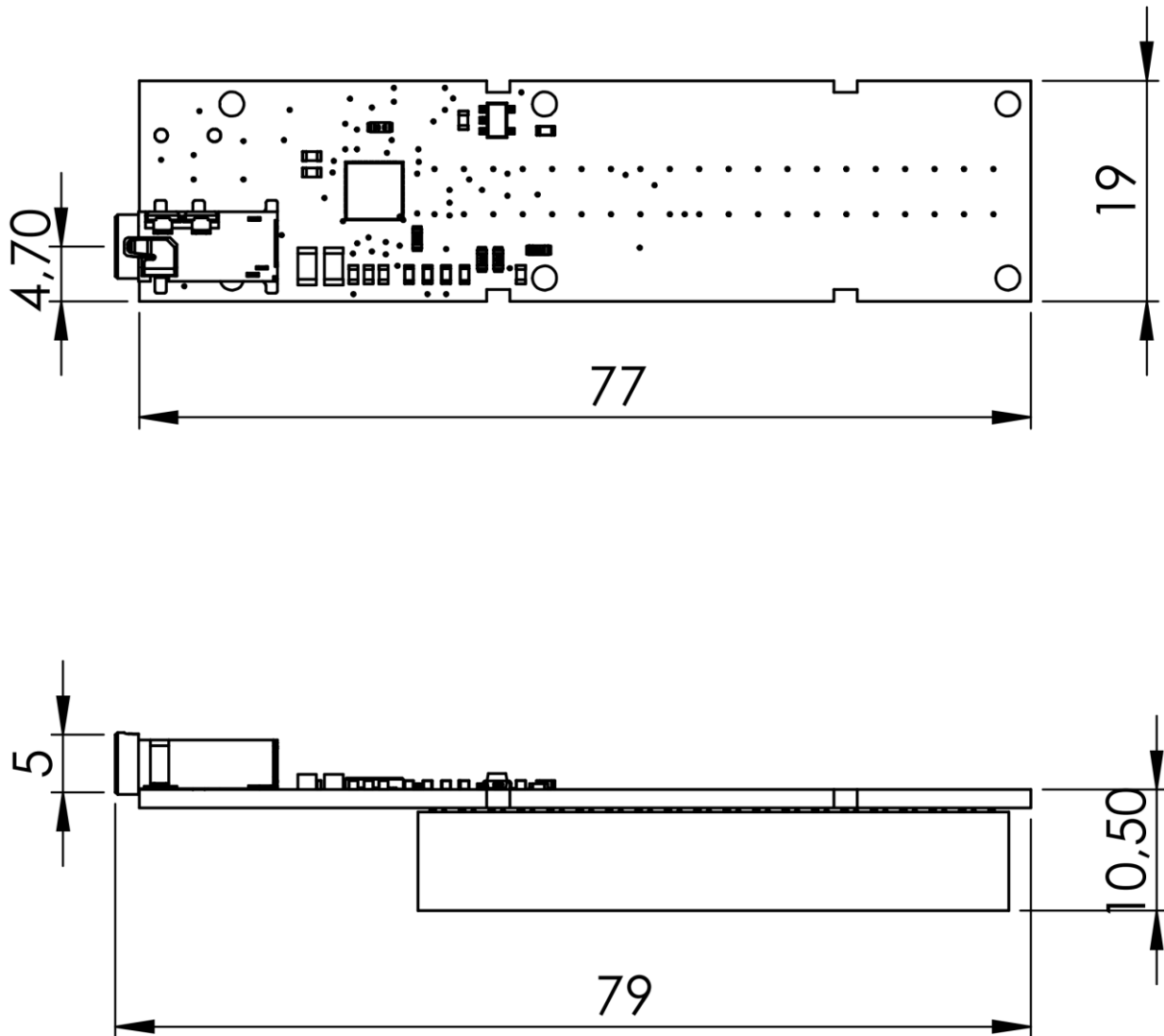
**Features**

- Up to 96kHz/32bits
- 102dB SNR DAC, 92dB SNR ADC
- THD+N @1kHz – 0.006 %
- Integrated DSP
- 3D Effects and De-Emphasis
- Low-Noise design with isolated Digital and Analog parts
- Compatible with Raspberry Pi and others with the same GPIO



| Specifications |   |  |
|----------------|---|--|
| Model          |   | DBR400S  |
| DAC            | - | 102dB SNR @96kHz   |
| ADC            | - | 92dB SNR @96kHz  |
| Features       | - | <ul style="list-style-type: none"> <li>- Integrated DSP</li> <li>- 3D, Bass, Treble, EQ, or De-Emphasis Effects</li> <li>- Ultra-Low-Power Mode With Passive Analog Bypass</li> <li>- Programmable I/O Analog Gains</li> <li>- Automatic Gain Control (AGC) for Record</li> <li>- Programmable Microphone Bias Level</li> <li>- Headset auto-detect</li> <li>- High Power Outputs</li> </ul> |
| Inputs         | - | 1x mic in on headset connector   |
| Outputs        | - | 1x stereo on headset connector   |
| Case           | - | Included   |
| Weight         | - | 28g  |
| Size WxHxD     | - | 21 x 80 x 20 mm  |

Drawing



\*All dimensions in mm