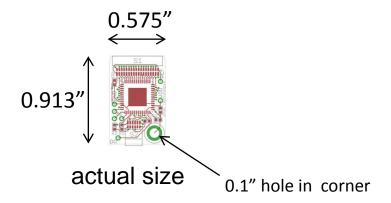
RHD2000 Headstage Board 1

FR-4, 0.020" thick, gold immersion finish

No through-hole components; only SMDs (no smaller than 0402) on **top side only** (see BOM for details)



Components (9 total) Omnetics A79025 connector R0: 0 Ω (0402) RHD2132 or RHD2216 IC (56-pin QFN, 0.5mm pitch) C1: 0.1 µF (0402) C2: 0.01 µF (0402) R3: 100 Ω (0402) R2: 100 Ω (0402) R1: 100 Ω (0402) **Omnetics A79623 connector**