

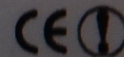
))) RADIOMETRIX
SHX1-173-5-12k5-OPS

12.5kHz NBFM VHF Multi Channel Transceiver

Frequency: 173.3125(CH0) - 173.20375 (CH4) MHz

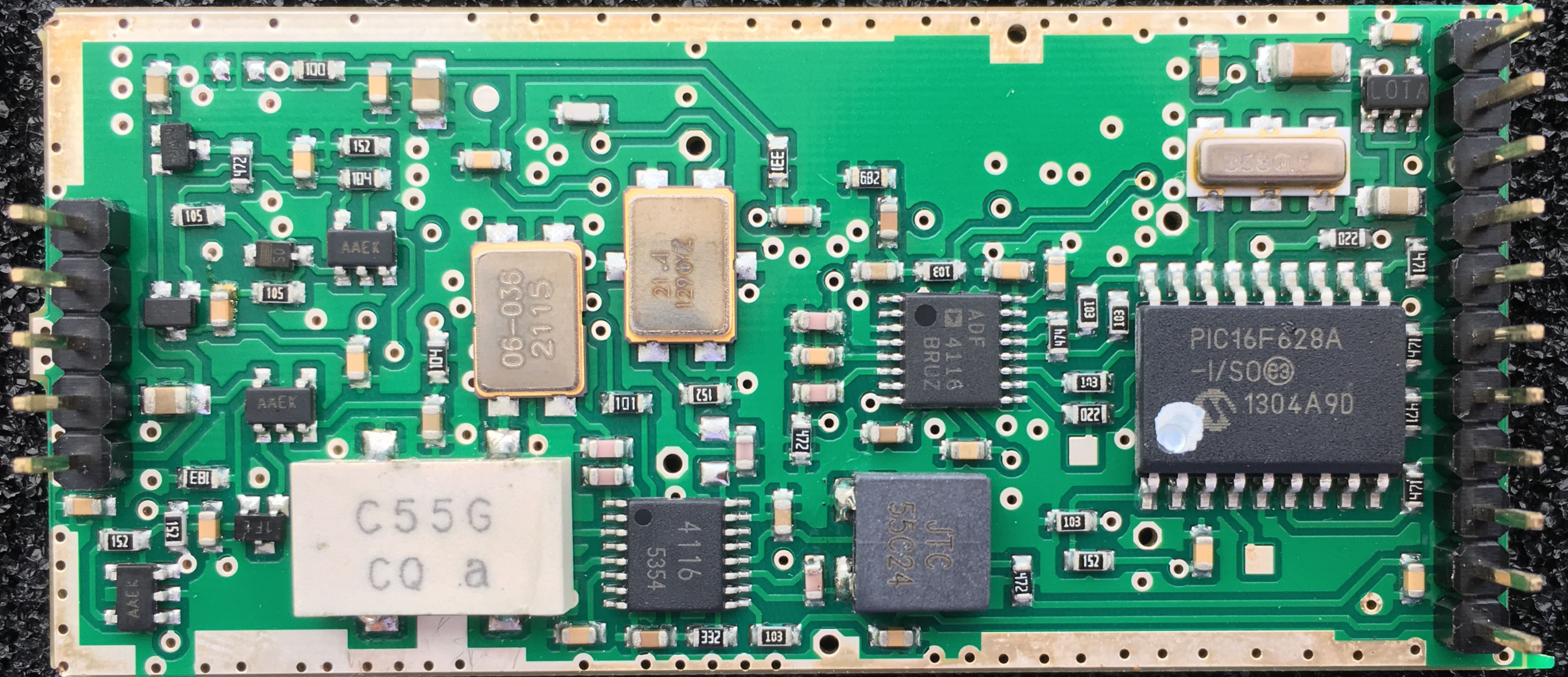
RF Power: 500mW

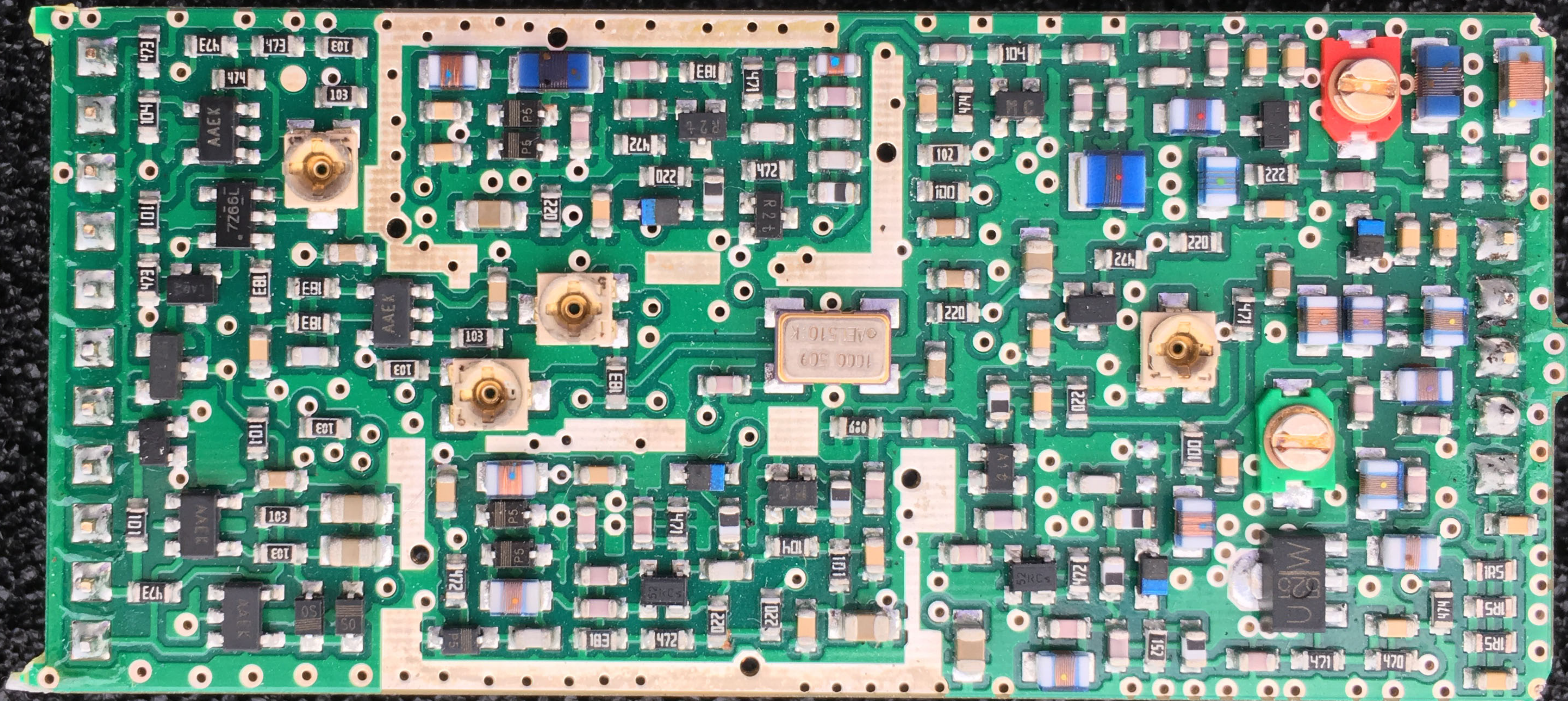
Batch No: TH181016



Radio board with shield - affixed to main board

Radio board - Top without shield





Radio board - Bottom without shield

C3I Wireless Gateway V.2.

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Device Under Test Internal assembly

radiometrix
SHX1-173-5-12K5-IES
12.5kHz NBFM VHF Multi Channel Transceiver
Frequency: 173.3125(C40) - 173.20375 (C44) MHz
RF Power: 500mW
Batch No. SA000216
CE

C3I RS485 Adapter

Q-11 sw-3

ET

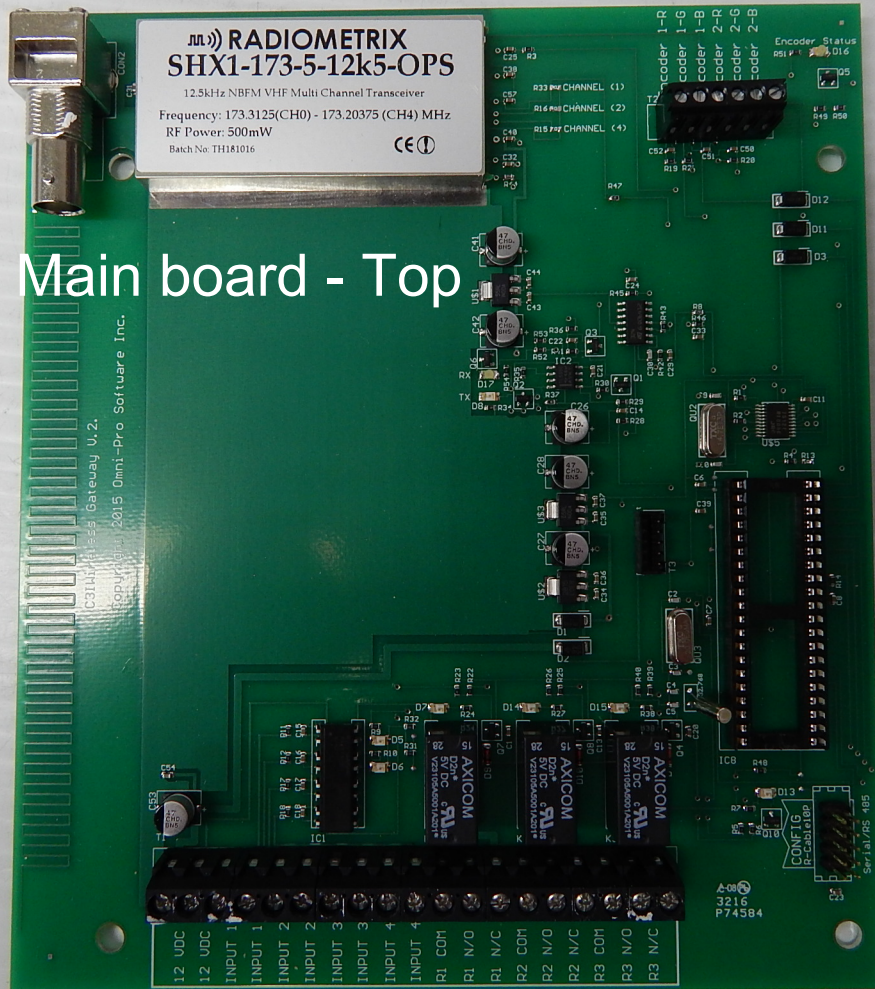
MOD 1

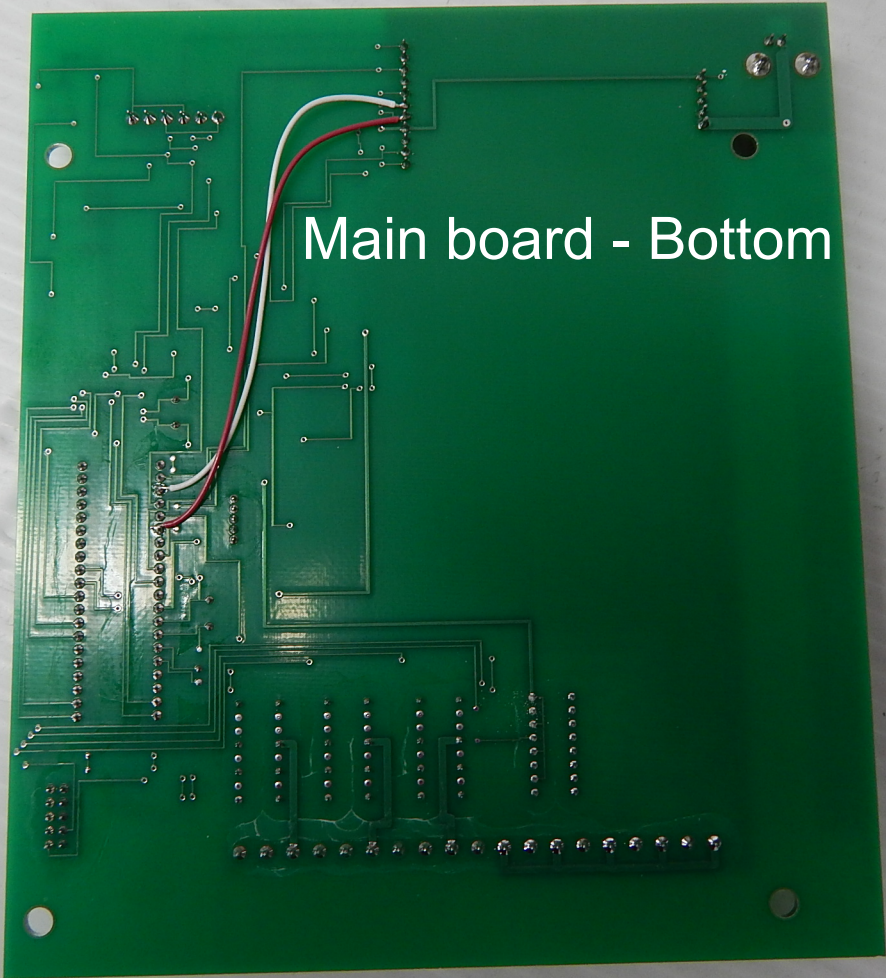
Order 1-R
Order 1-B
Order 2-R
Order 2-G
Order 2-B

Encoder Status

016

Main board - Top





Main board - Bottom

The image shows the bottom side of a green printed circuit board (PCB). It features a complex network of gold-colored traces and numerous soldered components. A multi-pin connector is visible on the left side, with a red and white cable connected to it. Another multi-pin connector is located at the bottom center. The board has four mounting holes: two on the left edge and two on the right edge. The text "Main board - Bottom" is overlaid in the center of the board.