

2 Cell Board

The 2-cell board has three wires to the receiver, which all three go to the same side of the receiver where the discriminator (C49) and the Xtal are located.

When the receiver is flat on the table, the solder pads towards you, the grey wire goes to the leftmost pad, the white wire goes to the second pad from the left, and the red wire goes to the rightmost pad.

On the other end of the 2-cell board, there are two pairs of wires.

The grey wire goes to battery minus, and the red wire goes to battery plus (both red wires are connected to the same land on the board)

The white wire goes to motor minus and the second red wire to motor plus.

4th Channel Board

The 4th channel board has three wires to the receiver, the grey wire goes to the same pad the grey wire of the 2-cell board goes. The red wire also goes to the same pad the red wire of the 2-cell board goes.

The white wire goes to the other side of the receiver (the side where the actuators go), to pin 4 of the microcontroller.

The two white wires at the other end are for connecting the 3rd actuator.