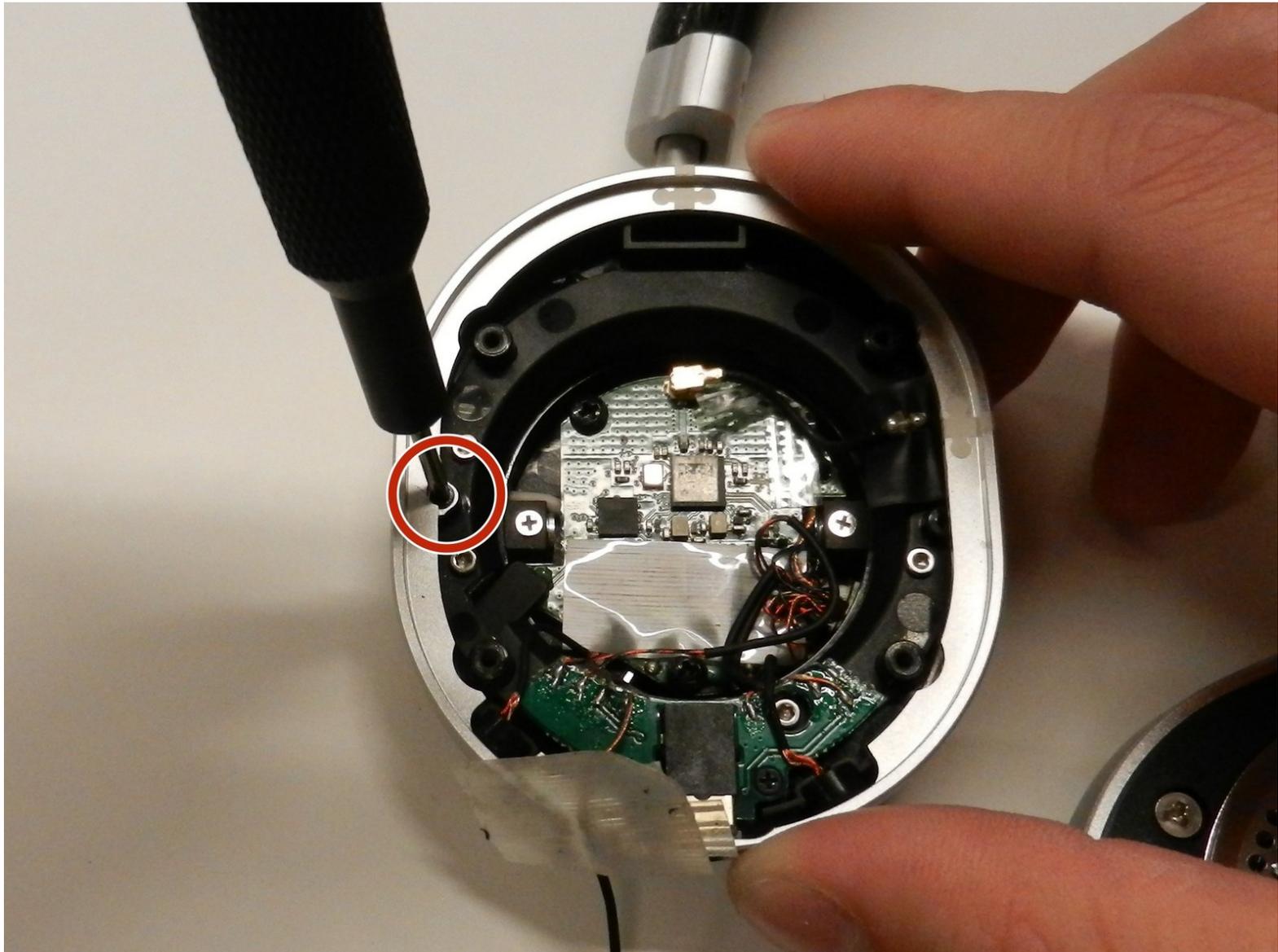




Master and Dynamic MW50 Wireless Connector Replacement

This will replace the Master and Dynamic MW50 Bluetooth wireless connector.

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INTRODUCTION

If your device is not connecting properly, it might be necessary to replace the Bluetooth wireless connector. This guide will show 7 steps for removing the wireless connector. Soldering is required for this replacement, If you don't know how to solder, click [here](#) for a great guide.

TOOLS:

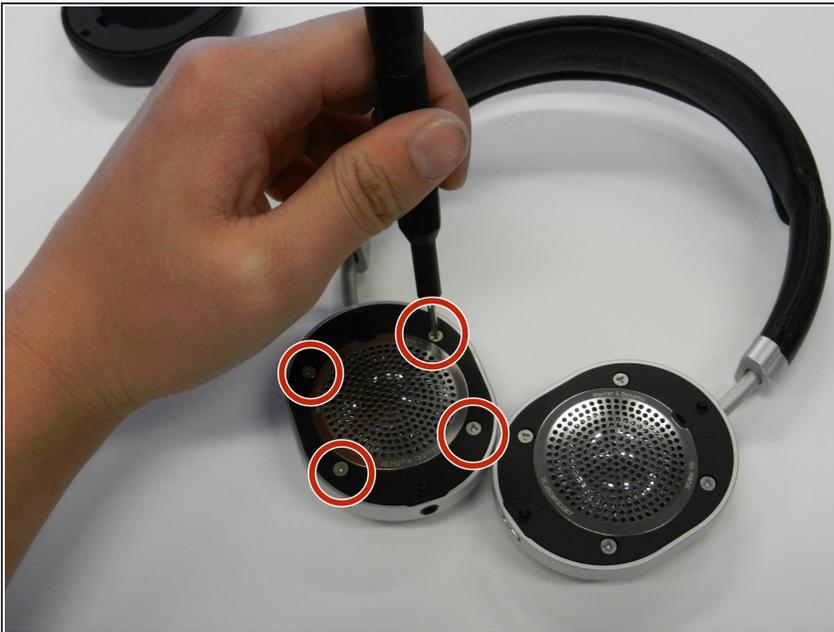
- [Desoldering Braid](#) (1)
 - [Soldering Iron](#) (1)
 - [Solder](#) (1)
 - [Staples](#) (1)
 - [Tweezers](#) (1)
 - [Y1 Tri-point Screwdriver](#) (1)
 - [Jimmy](#) (1)
 - [JIS #00 Screwdriver](#) (1)
 - [T4 Torx Screwdriver](#) (1)
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Step 1 — Master and Dynamic MW50 Disassembly



- Pull the cushion off of the desired side by gripping the top of the headphones and pulling the cushion off.

Step 2



- Remove the four 5mm screws from the earpiece with a Y1 Triwing screwdriver.

Step 3



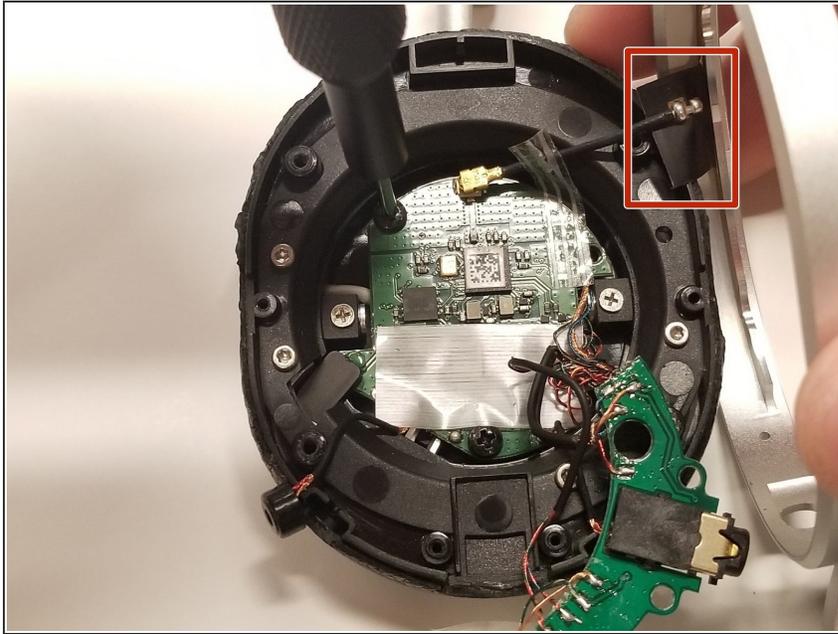
- Use the Jimmy to lift up the black cover to get inside the device.

Step 4 — Wireless Connector



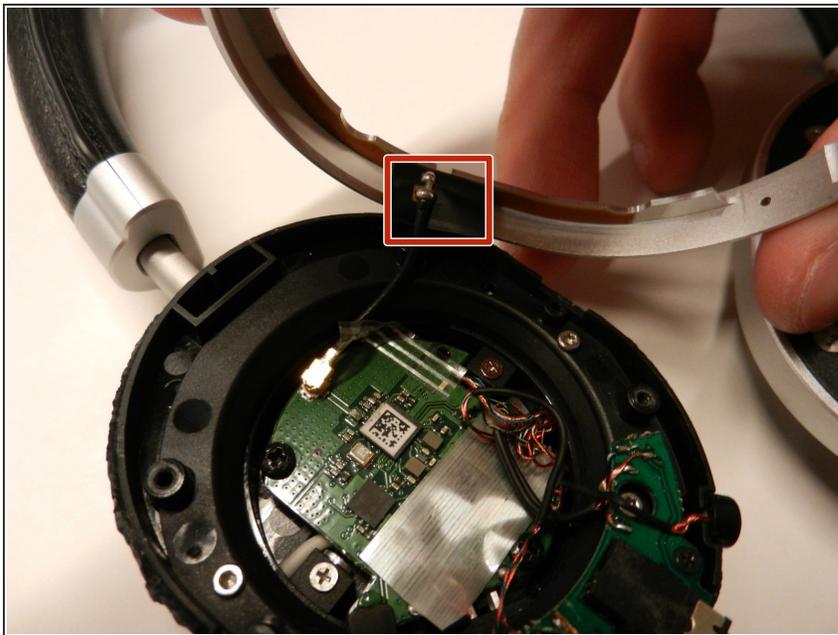
- Remove the 2mm screw holding the side cover plate in place with a JIS #00 screwdriver.
- Move the side cover off to the side.
- ⓘ The black cable connected to the motherboard from the side cover can be gently pulled off from the motherboard side. It isn't soldered on.

Step 5



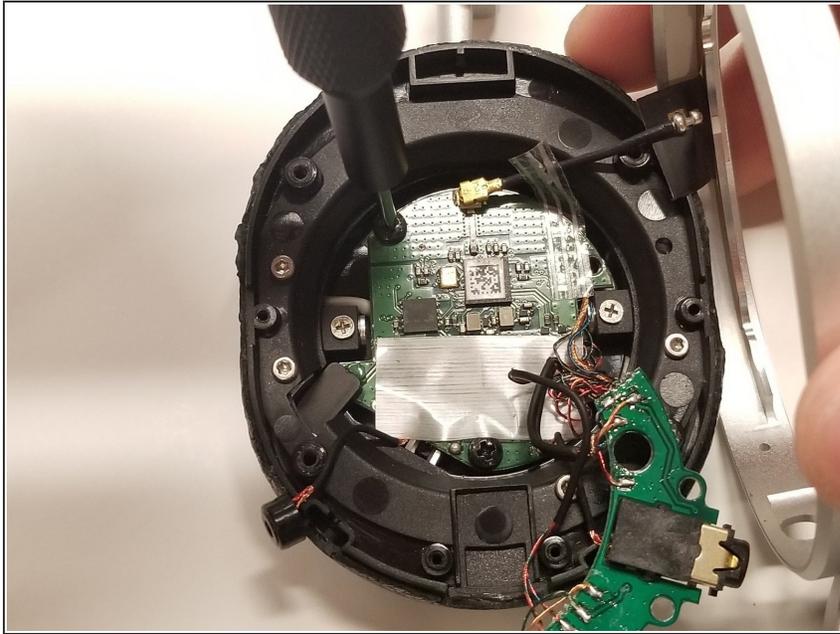
- Pull the black tape holding the connector in place.

Step 6



- Desolder the connector from the motherboard.
- ☑ Refer to this picture for soldering the connector back to the motherboard.

Step 7



- Solder the new Bluetooth connector into place.

To reassemble your device, follow these instructions in reverse order.