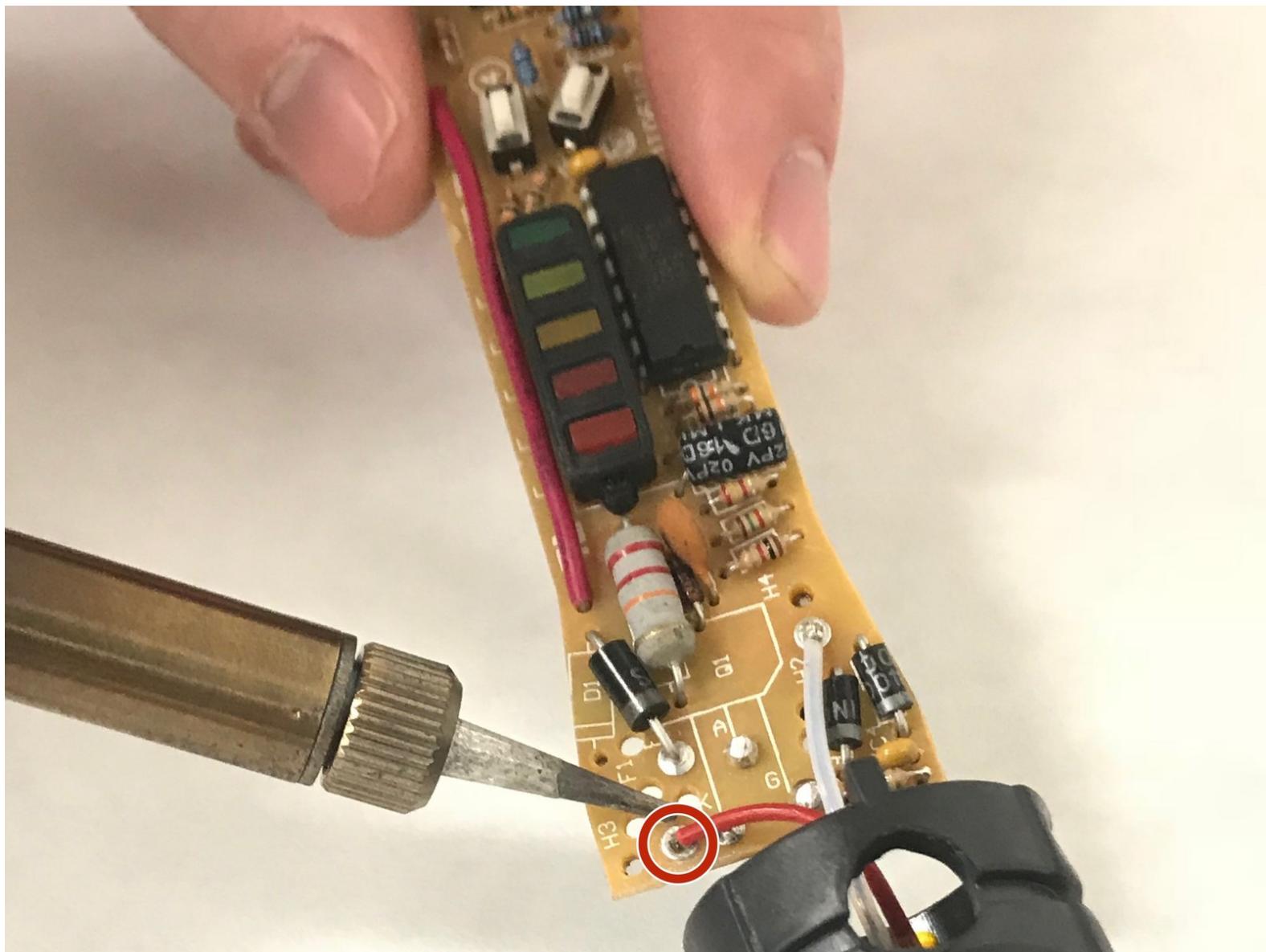




Conair Infiniti PRO Curling Iron Motherboard Replacement

This guide will show how to desolder the motherboard for replacement.

Written By: Jonathon Bruer



INTRODUCTION

This guide will build off of the Housing and Power Cord Removal guides to remove and replace the motherboard.

TOOLS:

- Spudger (1)
- Phillips #1 Screwdriver (1)
- Soldering Iron (1)
- Solder (1)

PARTS:

- Replacement motherboard (1)

Step 1 — Housing



- Remove the Philips #1 28 mm.
- ⚠ Make sure device is unplugged and cool before attempting to replace parts.

Step 2



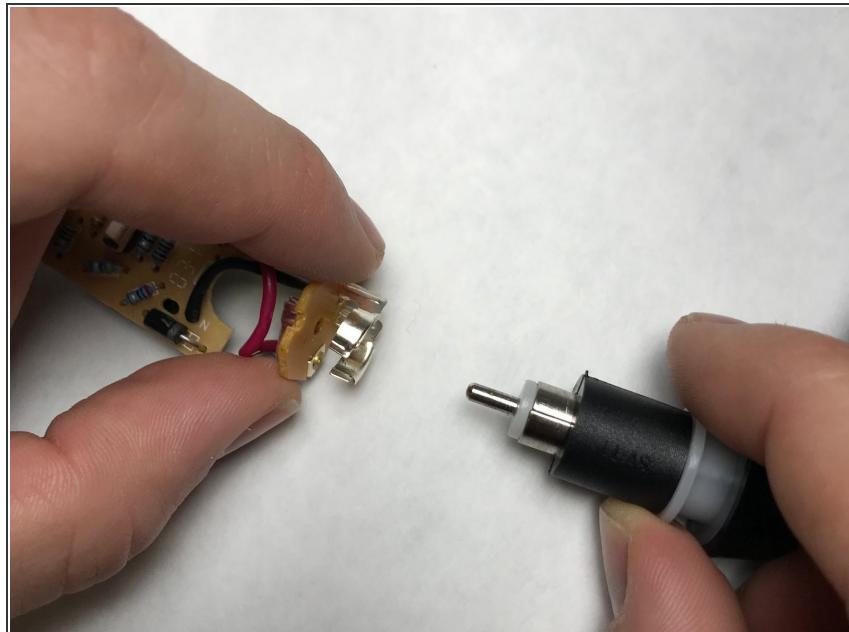
- Remove the Philips #1 22 mm screws.

Step 3



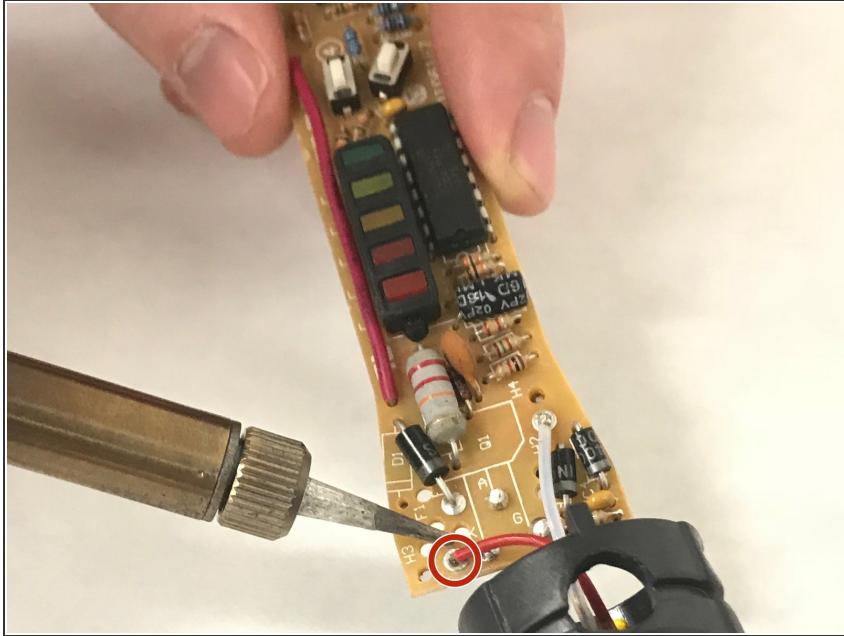
- Pry off the housing using a plastic spudger.

Step 4 — Power Cord



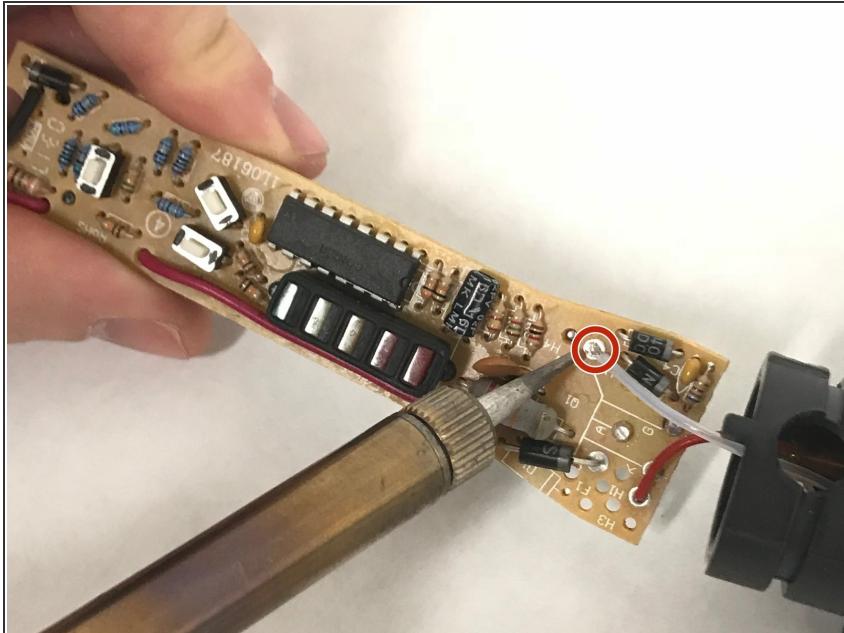
- Pull power chord out.

Step 5 — Motherboard



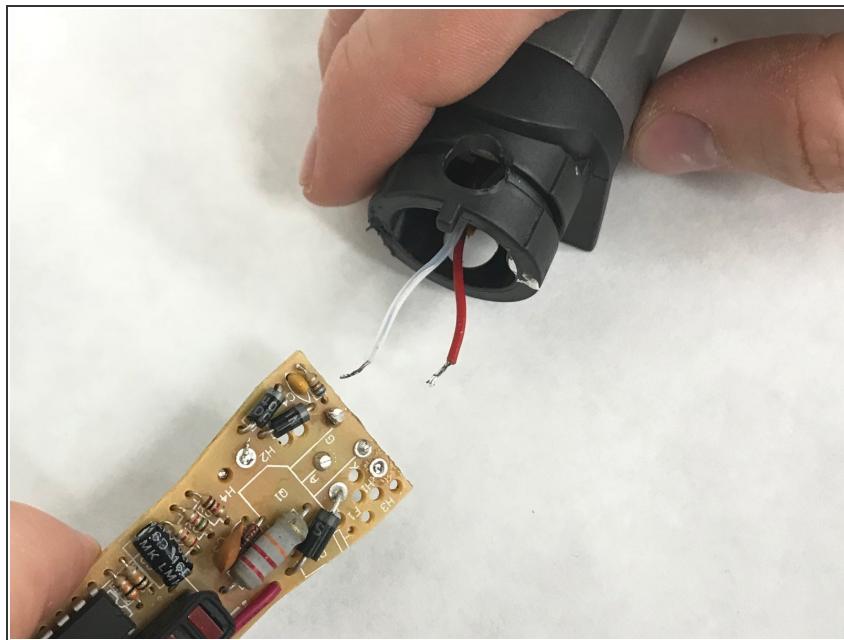
- Heat up your soldering gun and desolder the red wire from the motherboard as shown.
- *(i)* Note the location of wire attachment.

Step 6



- With your soldering gun, desolder the white wire from the motherboard as shown.
- *(i)* Note the location of wire attachment.

Step 7



- Once both wires are desoldered the motherboard can be removed.

To reassemble your device, follow these instructions in reverse order, making sure to resolder the wires correctly into the replacement motherboard.