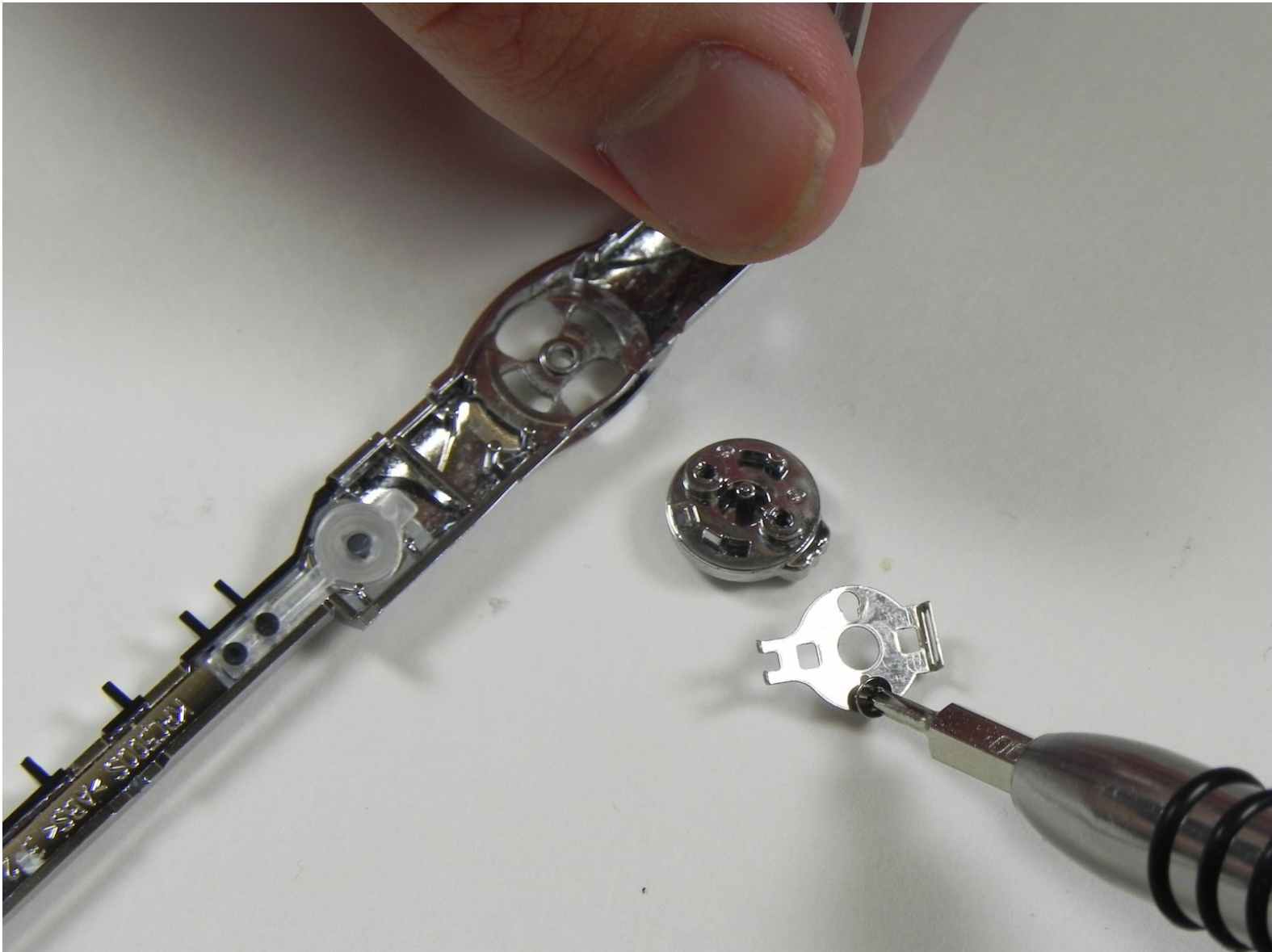




# Nikon Coolpix S3100 Camera Shutter Button Replacement

This guide will help you accomplish the shutter button seems to be broken or loose.

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# INTRODUCTION

The shutter button seems to malfunction whether it is not turning or not working. This guide will help you understand the problem.



## TOOLS:

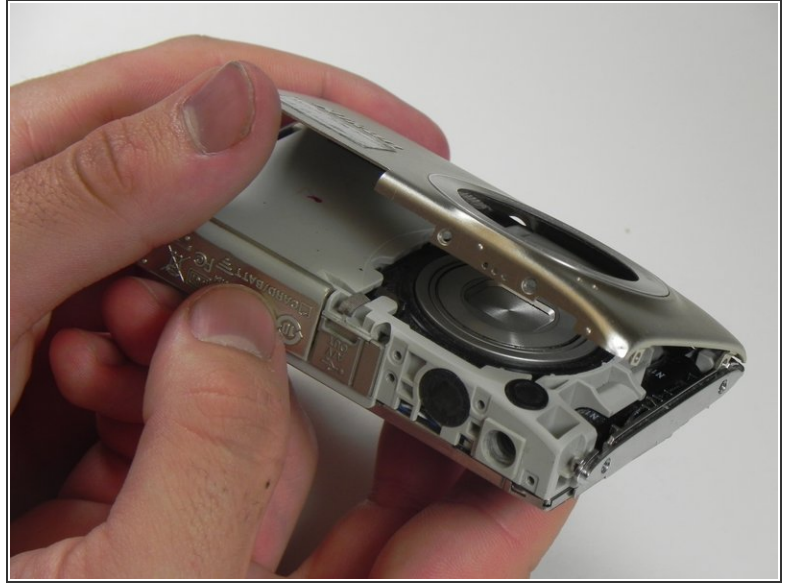
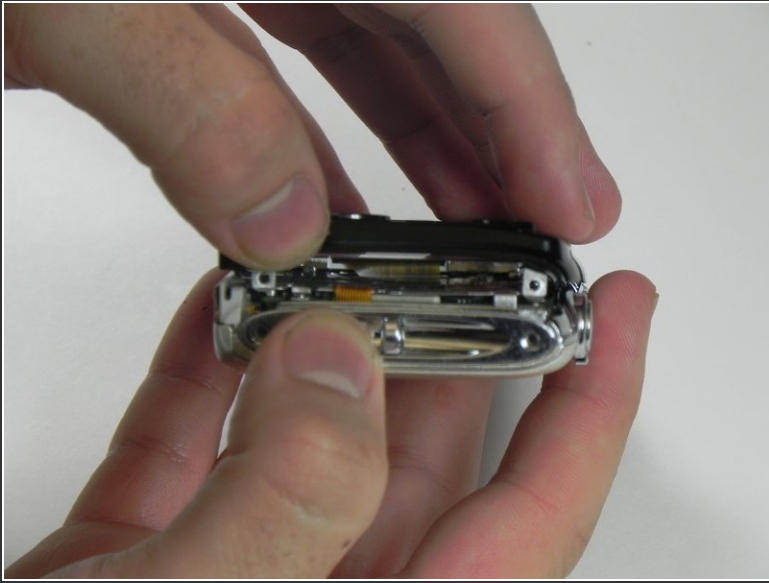
- [Phillips #000 Screwdriver](#) (1)
  - [Tweezers](#) (1)
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## Step 1 — Nikon Coolpix S3100 disassembly




- Remove 8-2.46 mm screws from both sides and bottom of camera using a #000 Phillips screwdriver.
  - Remove 2 screws from left side. (picture 1)
  - Remove 4 screws from bottom. (picture 2)
  - Remove 2 screws from right side. (picture 3)

## Step 2

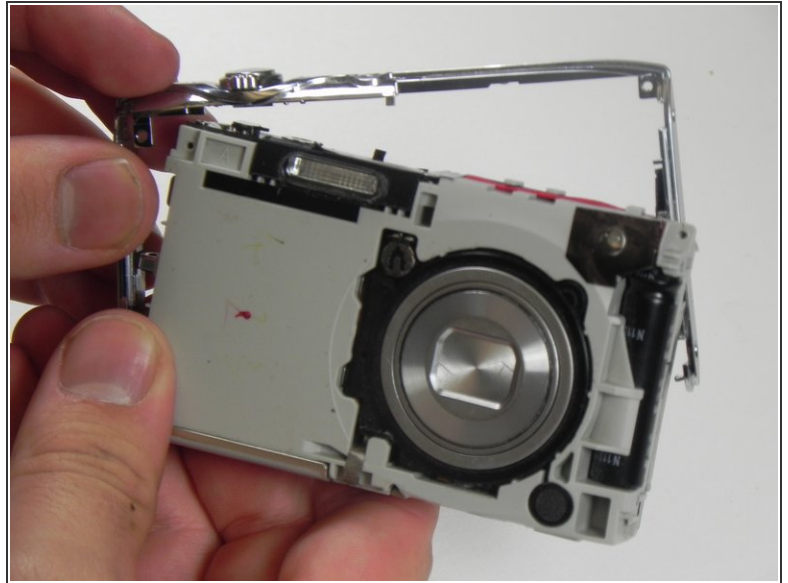


- Remove black cover pulling up with left thumb. Hold silver cover with right thumb.
- Remove silver cover lifting up with left thumb. Hold the camera with right thumb.

 Once internal circuit board is exposed, the red and blue wire terminals at top center can provide a nasty shock from the charged flash capacitor (silver can to left of terminals). BE CAREFUL!

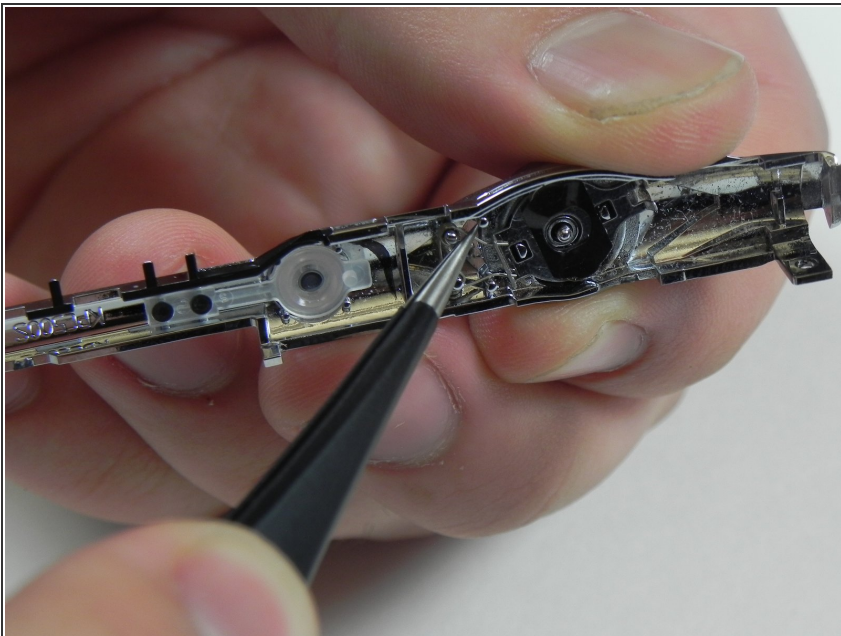


### Step 3



- Remove 2-2.10mm screws in the front of the camera using a #000 Phillips screwdriver.
  - Remove the two screws.
- Gently pull up to detach the frame. (picture 2)

### Step 4 — Shutter Button



- Turn and hold the shutter bottom to the left and using a tweezer carefully remove the spring.
- ⚠ Be very carefully handling the spring as it could release from tweezer.

## Step 5



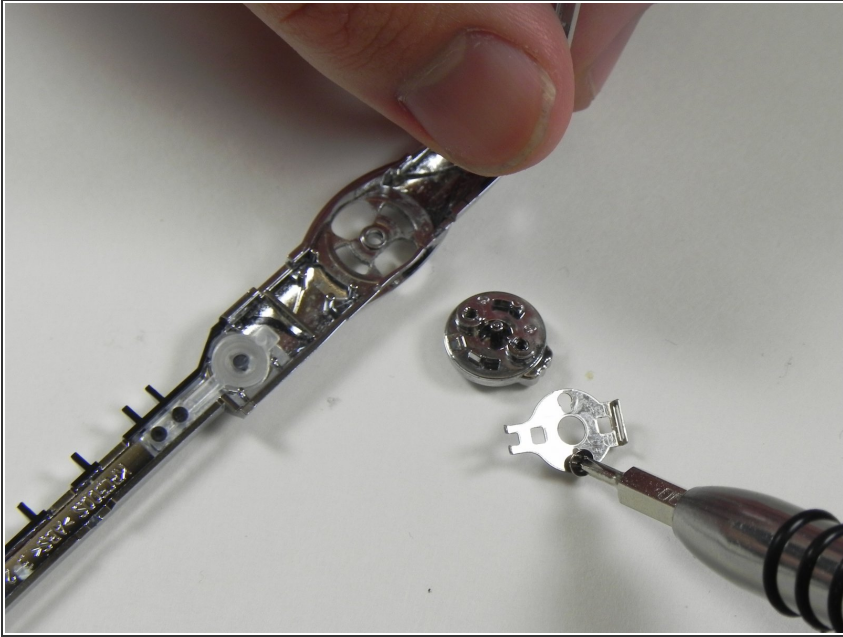
- Gently remove the black adhesive tape.

## Step 6



- Remove 2-2.90mm using a #000 Phillips screwdriver.

## Step 7



- The camera shutter is now apart.

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