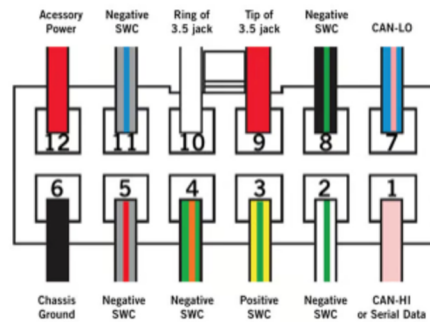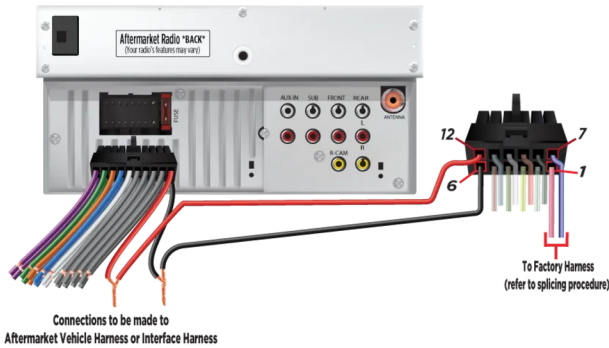# AXSWC | Volvo | 1050

→ Vehicle Installation Instructions

The instructions below will guide you through installation of the AXSWC in your vehicle.
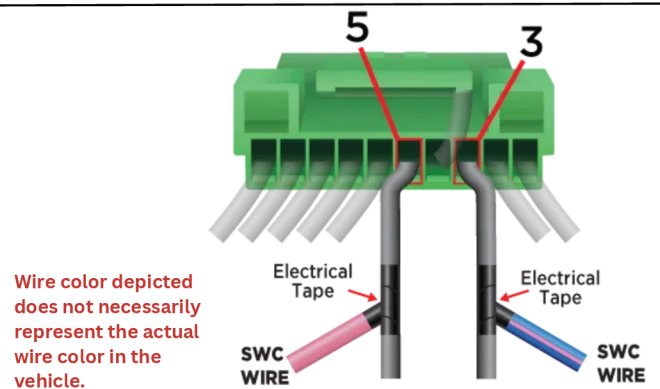
Connections

Aftermarket Radio Harness

1. Connect **Pin 6** of the AXSWC harness to the **Black** ground wire of the aftermarket radio.
2. Connect **Pin 12** of the AXSWC to the **Red** accessory wire of the aftermarket radio (shown below).

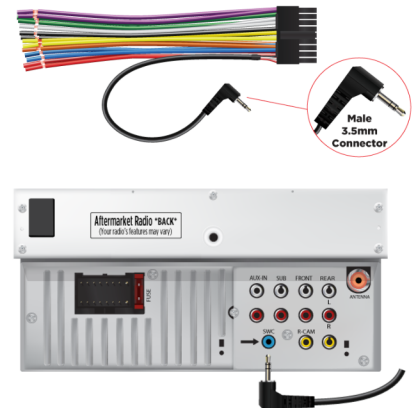### Vehicle Connection(s) to Factory Harness

1. Connect **Pin 1** of the AXSWC (**Pink** wire) to the wire in **Pin 5** of the vehicle's hazard switch harness.
2. Connect **Pin 7** of the AXSWC (**Blue**/**Pink** wire) to the wire in **Pin 3** of the vehicle's hazard switch harness.

Wire color depicted does not necessarily represent the actual wire color in the vehicle.
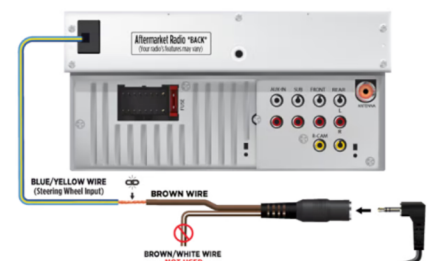
SWC 3.5 Jack Connections

For radios with a 3.5mm port located on the rear, plug the male 3.5mm jack directly into the back of the radio.

1. Connect the **3.5mm Jack** to the SWC (Steering Wheel Control) input on the back of the radio.
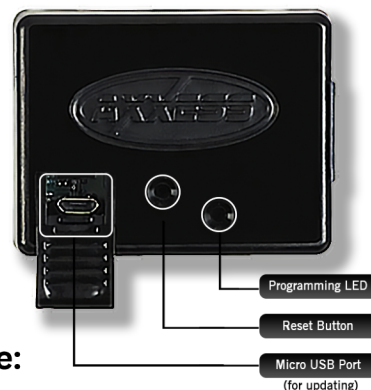

Kenwood/JVC Radios with Single SWC wire

1. Connect the **Blue**/**Yellow** wire labeled **Steering Wheel Remote Input** to the **Brown** wire of the female 3.5mm jack.
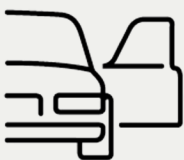2. Plug in the male 3.5mm jack into the female 3.5mm jack.

Programming the AXSWC

In order to effectively program the AXSWC, the aftermarket radio needs to be (or remain) completely wired. The AXSWC harness should be wired and the (Steering Wheel Control) SWC 3.5mm Jack or SWC wiring should be connected.

Programming LED

Reset Button

Micro USB Port
(for updating)

Follow the steps below to programming the AXSWC to your vehicle:

1. Open the driver's door. **Keep it open during the programming process.**

2. Turn the vehicle's ignition **On**.

3. Plug in the **AXSWC**.

4. The LED on the SWC begins rapid flashing **Green** and **Red**.

5. (**Optional**) If the LED does not turn on, refer to **Connections** above and ensure all steps were performed precisely.

6. Tap the **Volume Up** button on the steering wheel at a steady heartbeat pace (1, rest, 2, rest, 3, rest, etc.) until the rapid flash stops (3-5 seconds).

Tap Volume Up

+
VOL
-

7. (**Optional**) If the **Green** and **Red** flashes are missed, reset the AXSWC and restart the programming process from the beginning.

8. Stop tapping the **Volume Up** button. The AXSWC is being programmed into the vehicle's steering wheel controls (SWC).

> **NOTE**
> A series of 7 Green LED flashes identifies your vehicle type. Once the detection process completes, the Green LED will pause for one to two seconds.

9. The LED begins flashing **Red** while the interface programs itself to the aftermarket radio.
A series of **up to** 24 **Red** LED flashes identifies the detected Radio Type.

10. Upon successfully programming, the LED turns solid **Red**.

11. Test all functions of the AXSWC installation for proper operation.