

5. The XM satellite module is on the upper right, find the Pink antenna connector and disconnect it. Leave yourself a few inches of wire and cut it off. You then need to splice the connector to the XM extension cable. To splice remove the outer casing carefully (about an inch or so), the twisted braid wire on the inside is the shield, you will need to splice these together (unbraid them and twist them together so that you expose the core of the wire). You also need to strip about 3/16" of the center core and splice those together. When done use a multi-meter to make sure you there is no continuity between the core and the shield. If all is good use electrical tape to wrap them, also use zip ties to make sure the tape never unravels. You need to repeat this process for the cable that is left in the car to the opposite end of the extension cable. Pictures below:

Wire with connector to connect to head unit:



Opposite end spliced underside of rear shelf in trunk of car:

