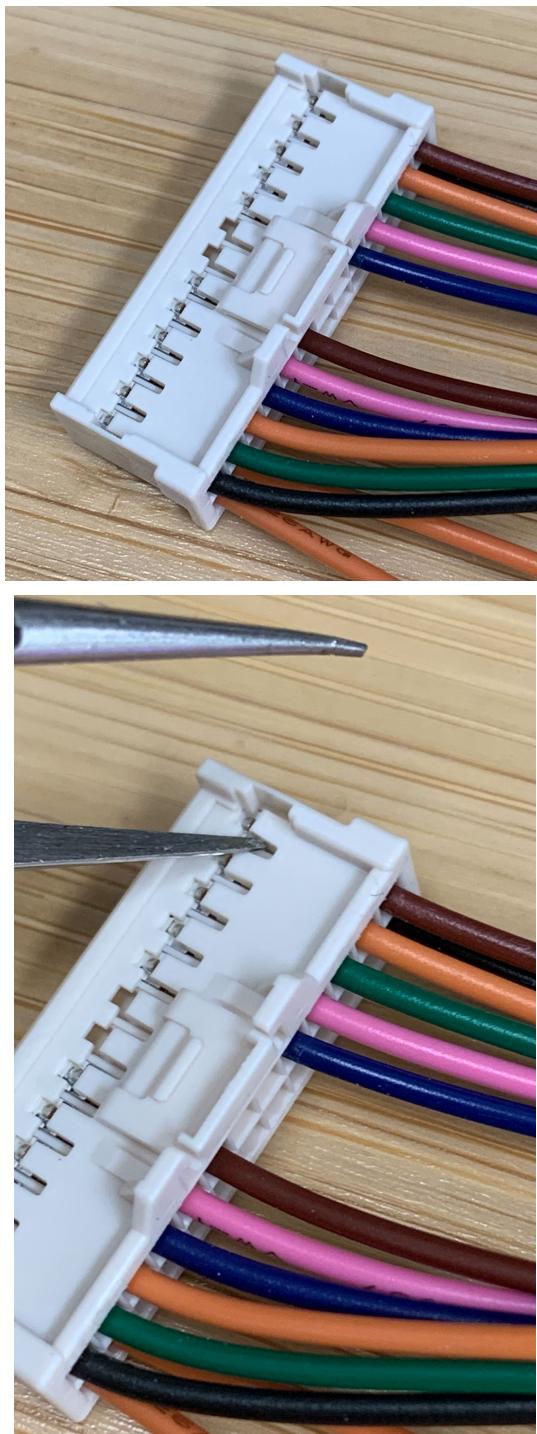
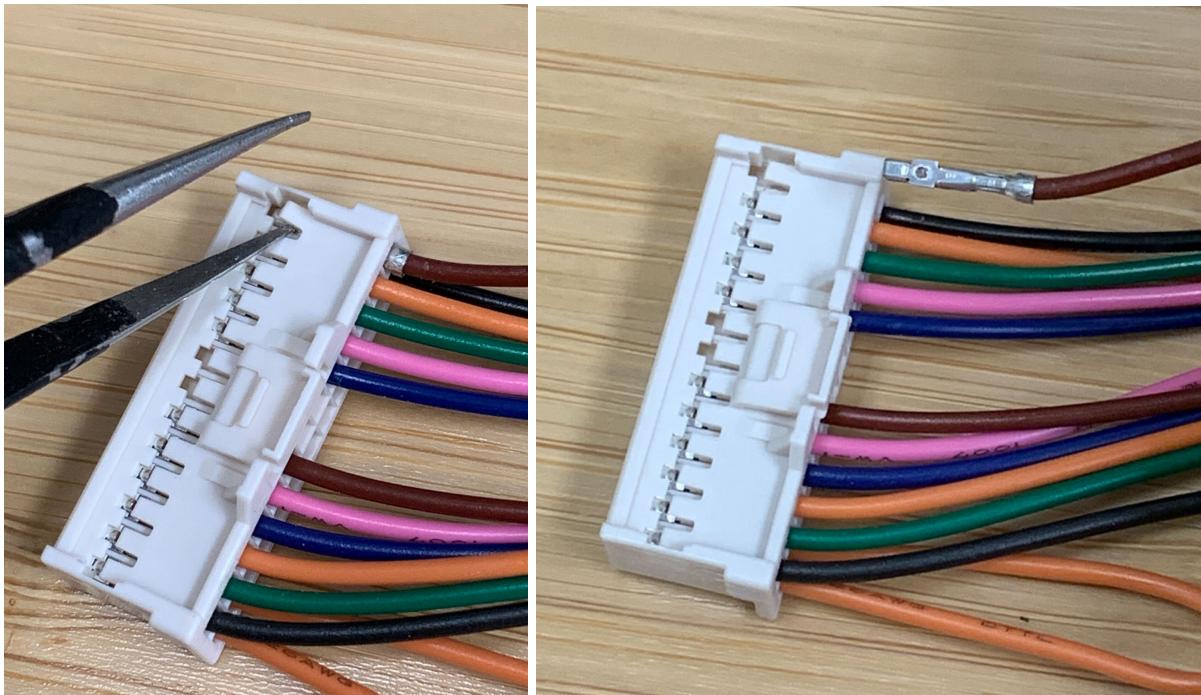


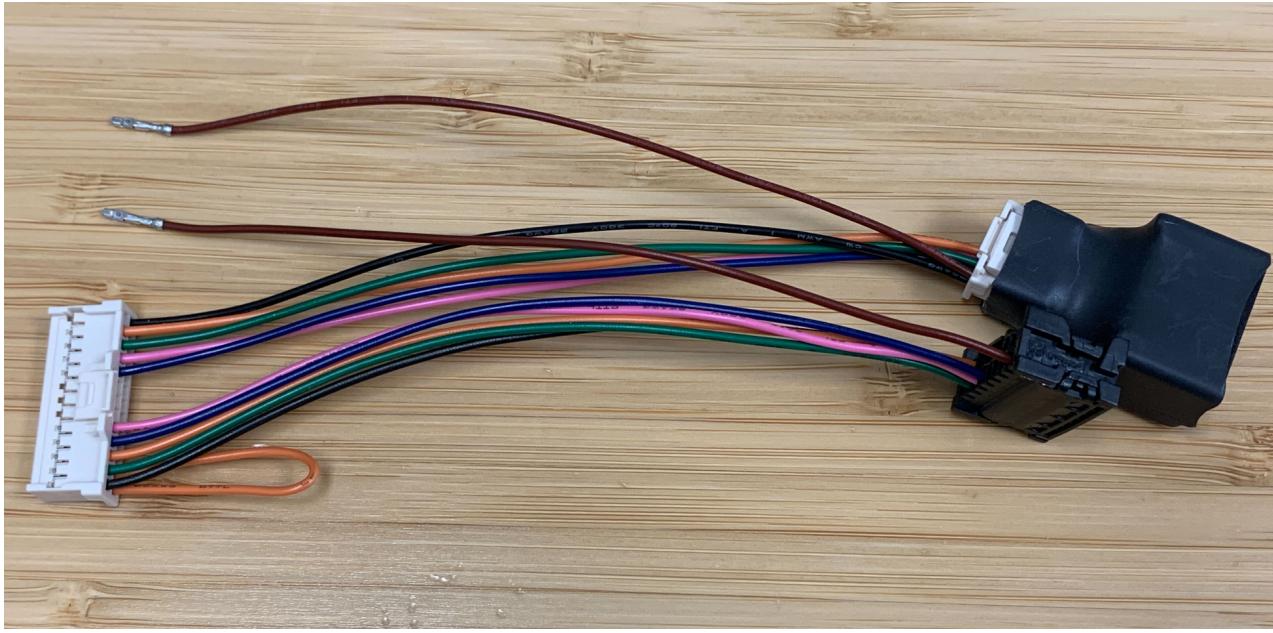
Start with the Mazda Dev Harness. We are going to move the Ignition lines (the two brown wires) to a Pass Through position on the harness connector



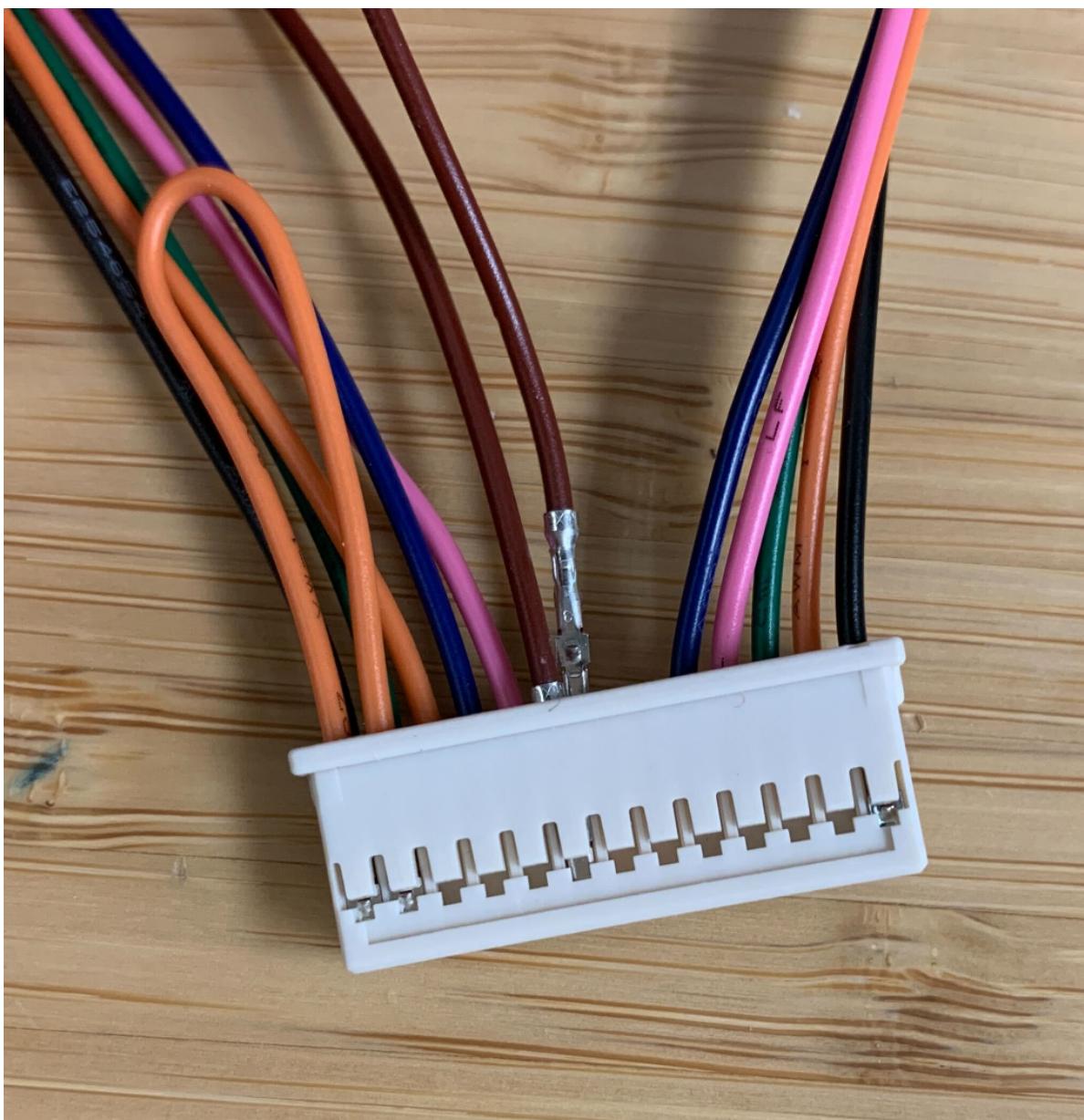
Use a pair of tweezers or a tool with a very fine tip to gently lift the retention tab on the harness connector.



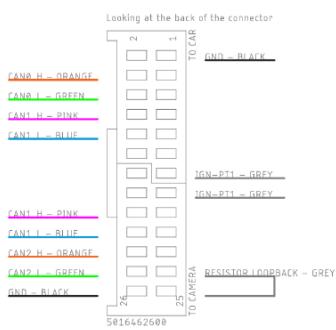
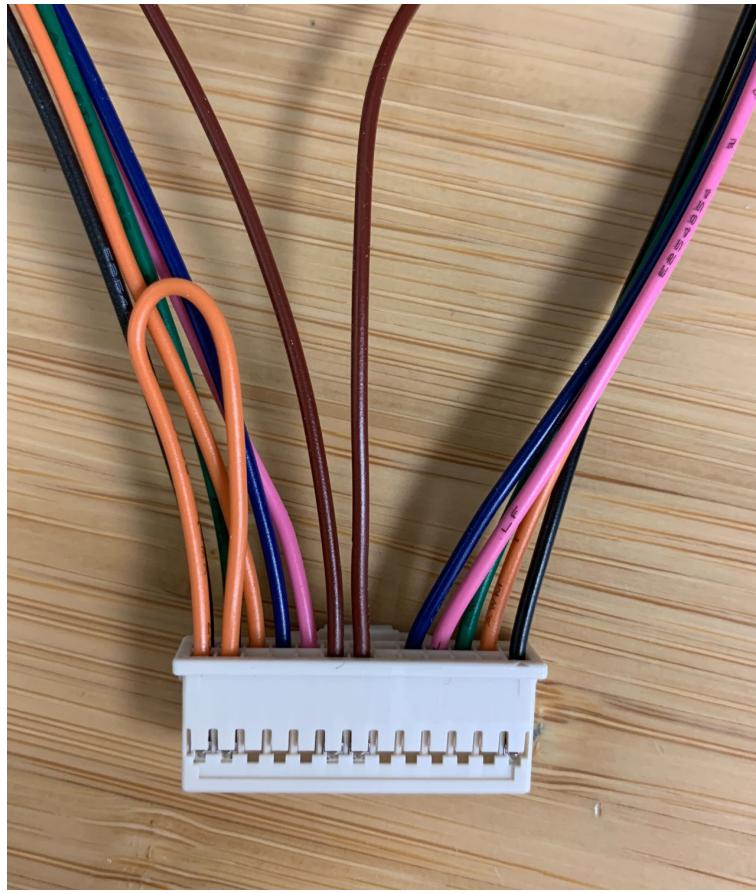
Once the tab has been lifted, gently pull back on the brown wire. If the wire is stuck you may need to lift the retention tab slightly higher to allow the terminal to slide out. Remove both brown wires.



The two brown wires have been removed and are ready to be reinserted into the new positions



To ensure that the wire is retained in the connector properly ensure that the small “bump” on the terminal is facing up when reinserting. The brown ignition wires will now be moved to the bottom row.



NOTE: IGN line is passthrough on this harness since Ignition line stays high for one minute after car is shut off. This vehicle uses CAN based ignition.

comma.ai you can copy this!	‘
TITLE: Mazda_Harness copy	REV:
Design by:	
Date: 11/1/21 12:37 PM	Sheet: 1/1

Ensure that your harness matches the Mazda Harness schematic. The Ignition line should now be in the position of PT1.