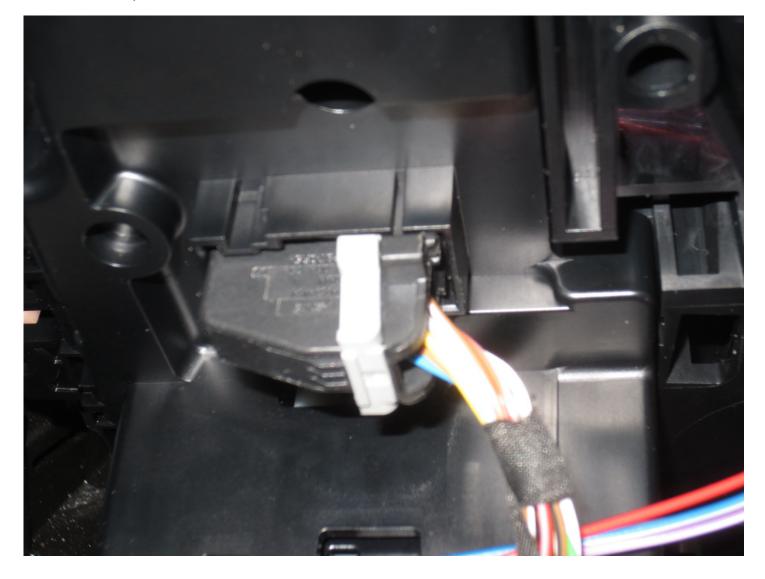
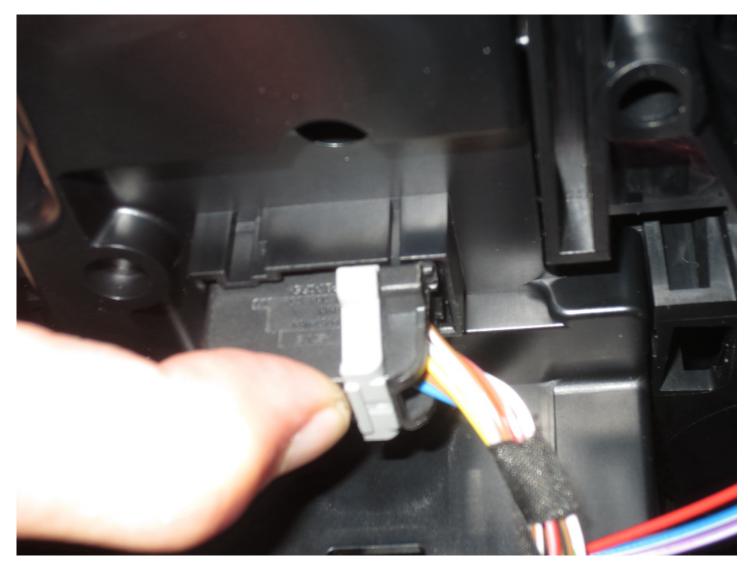
canDO+ Black Edition LIN bus connection guide. See main user guide for console disassembly and CAN connection.

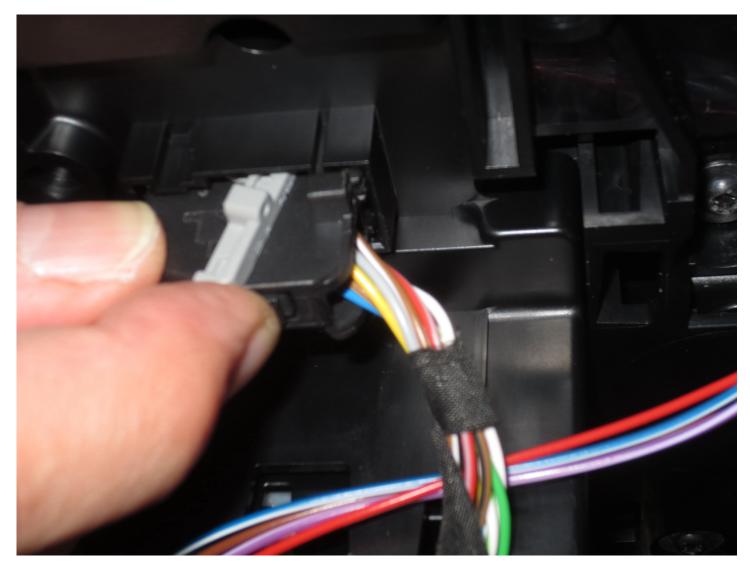


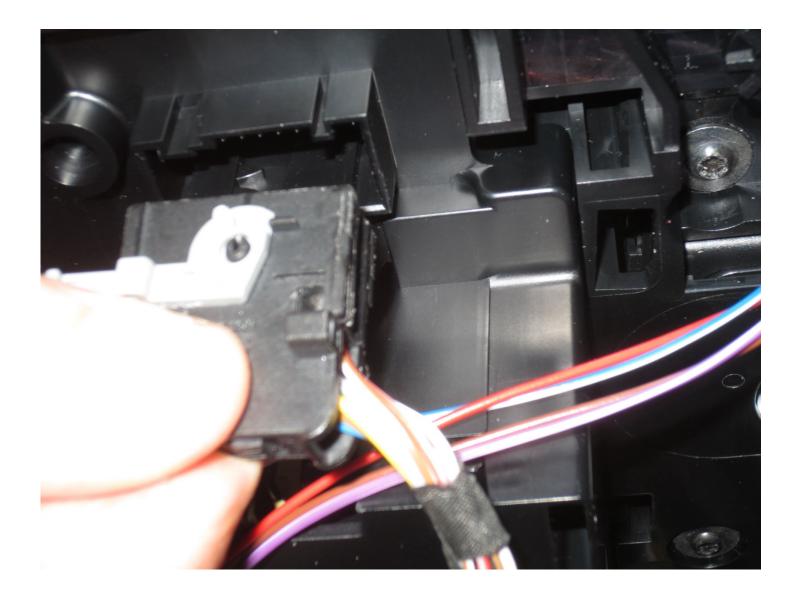
Locate the 18-pin connector under the iDrive module:

Apply slight pressure behind the locking mechanism to release it:



Rotate the locking mechanism to release the connector:

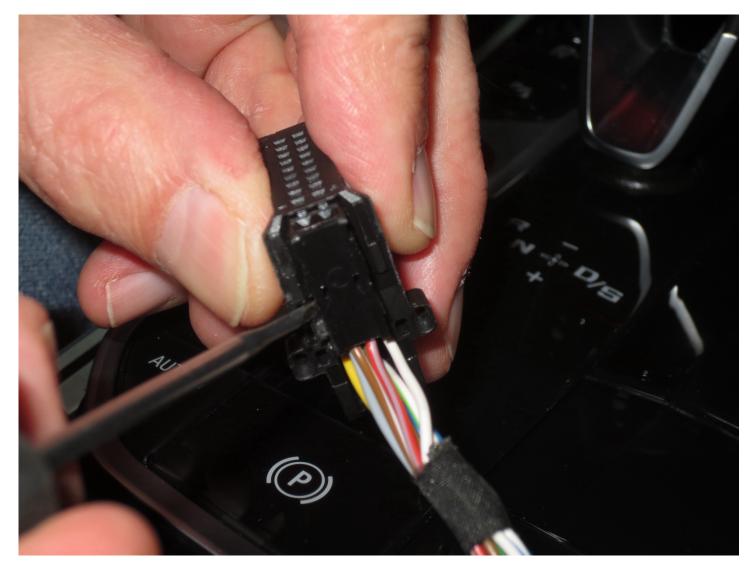




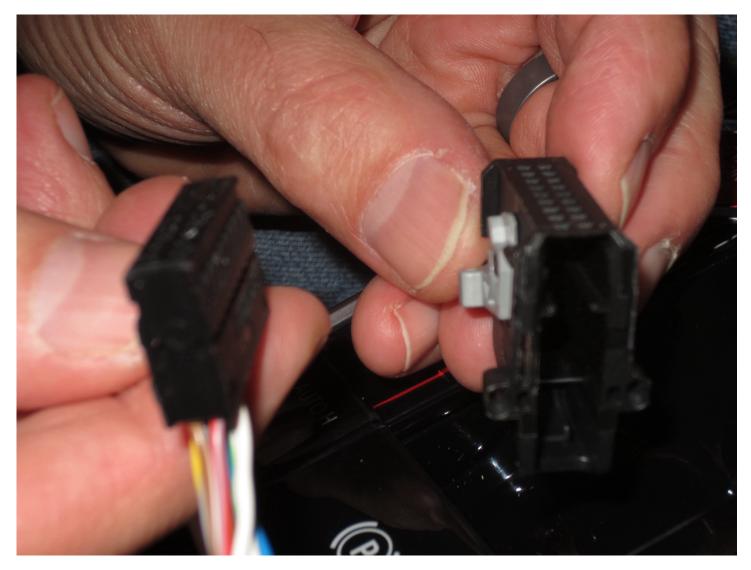
Remove the pin header from the lockin mechanism by inserting a small flat head screwdriver in the slot and apply gentle pressure towards the exterior:

## Insert screwdriver here

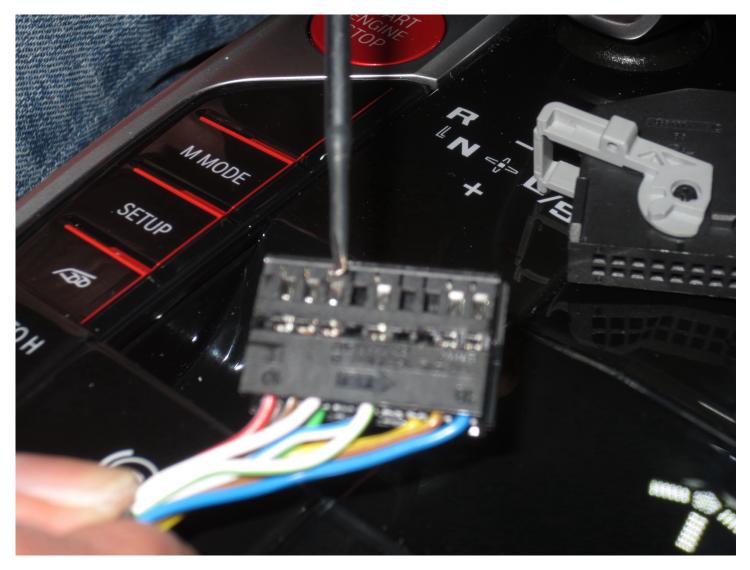
Gently slide the pin header out:



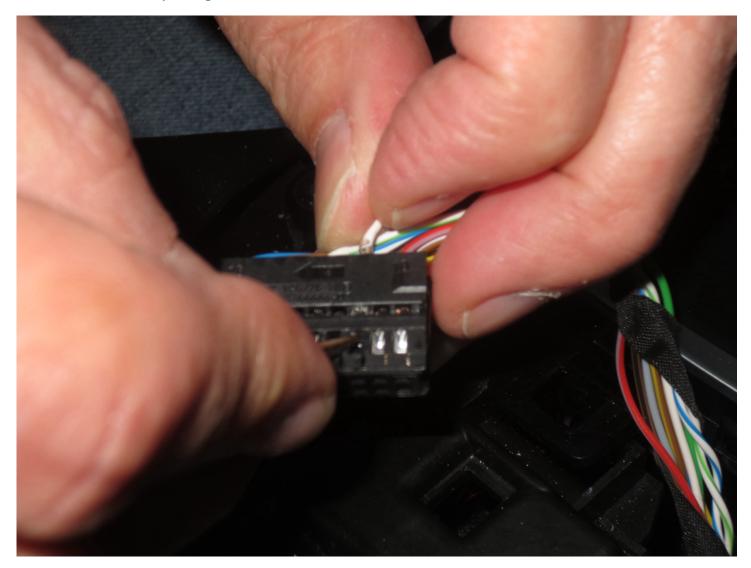
Set the locking mechanism aside:



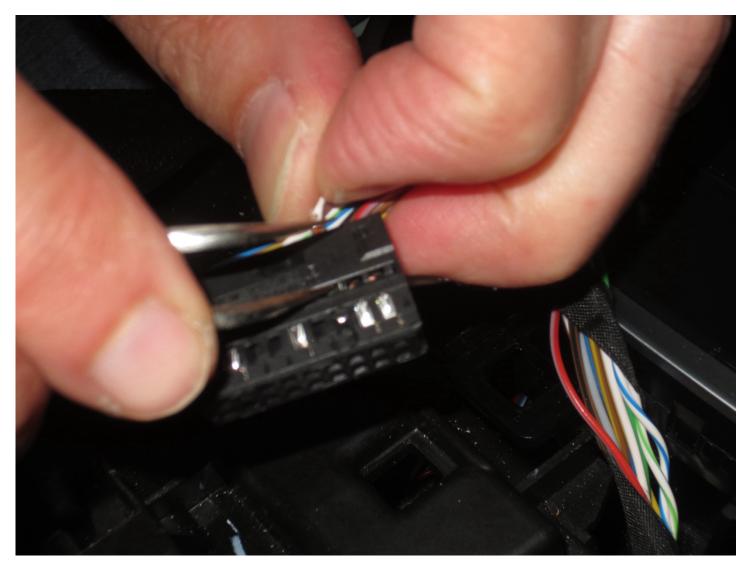
Locate pin 12, white wire:



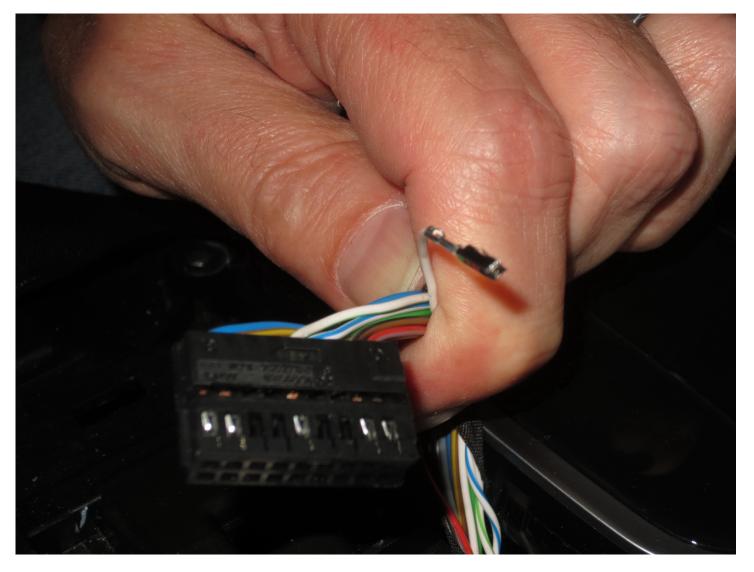
With a pick tool or fine tweezers, gently push down on the pin's locking tab to release it from its slot, while pulling on the wire:



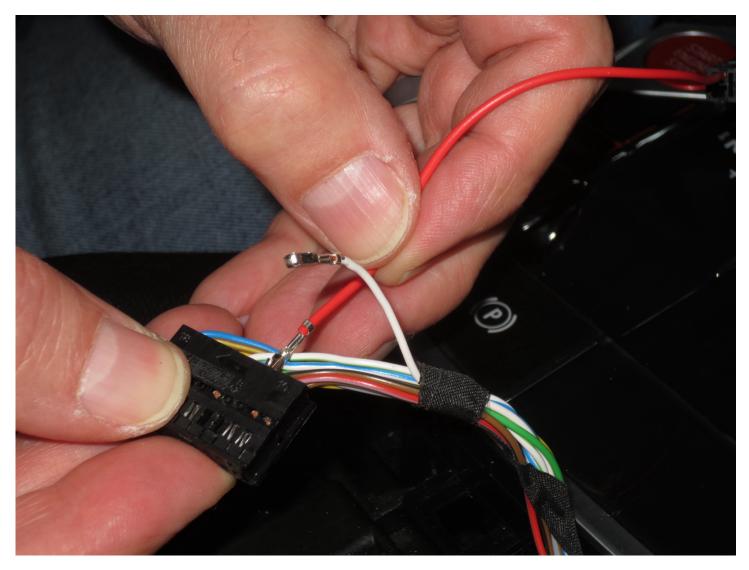
The pin will slide out partway and latch on another part of the pin header. Use the same technique to release it:

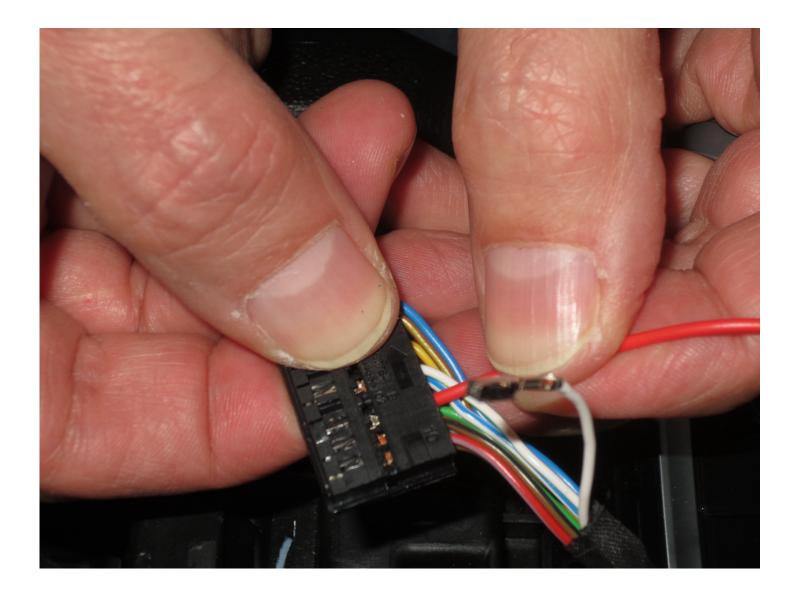


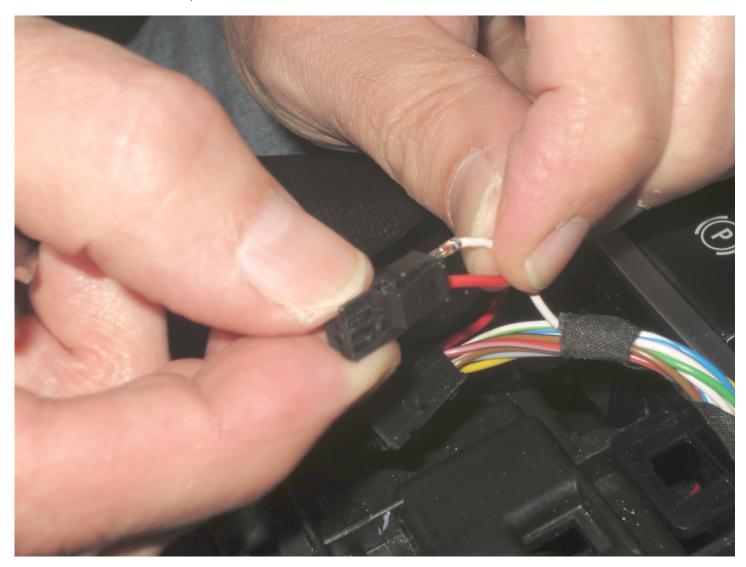
## The pin is out:



Insert the red pin provided with your canDO+ into the iDrive connector's pin 12 location, making sure its locking tab faces up. Push until it fully clicks in place:

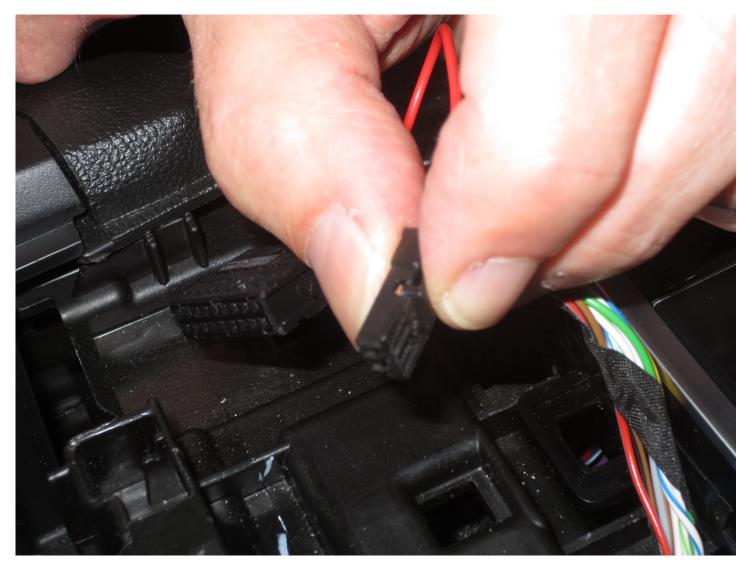




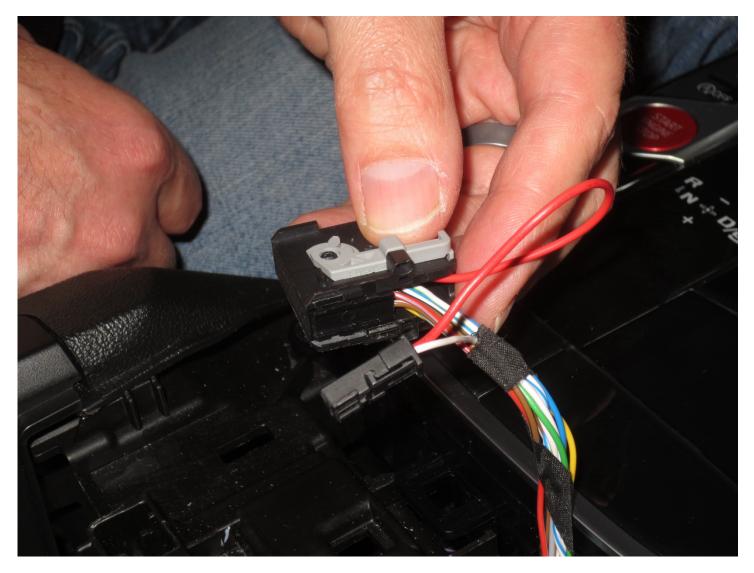


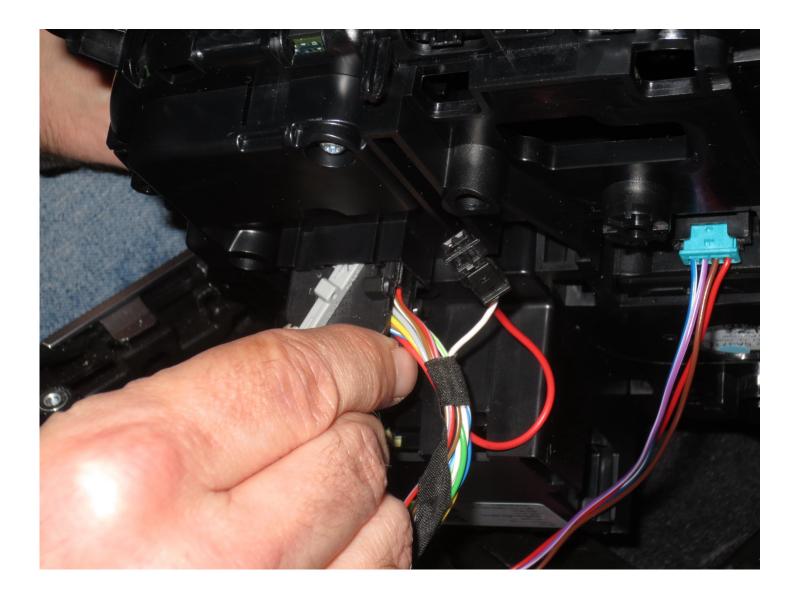
Insert the white wire's pin into the free slot of the connector attached to our red wire:

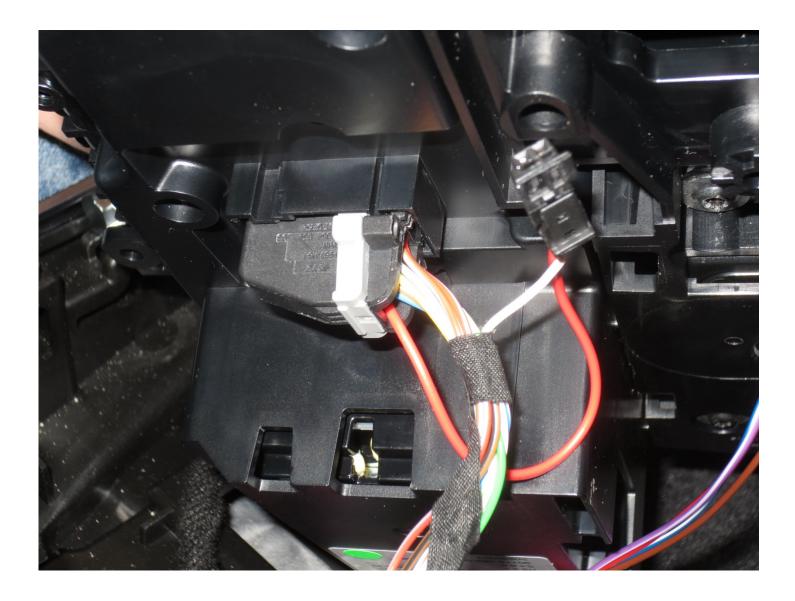
Once inserted, press down on the plastic locking mechanism:



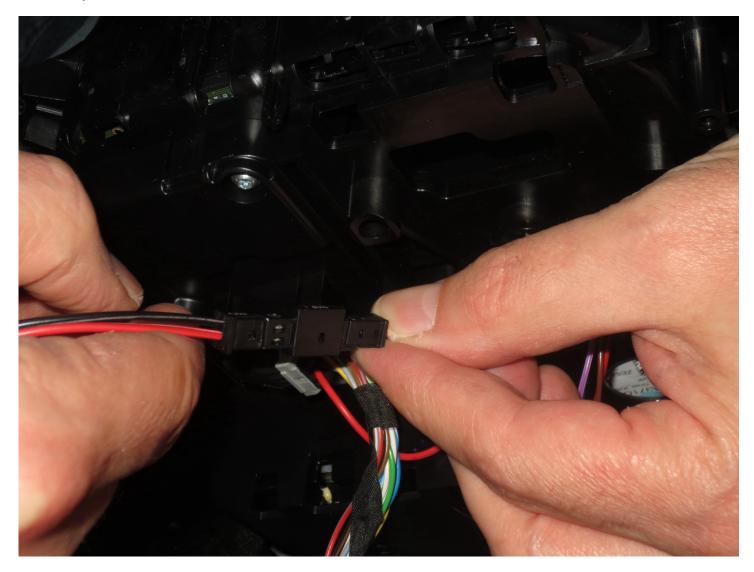
Insert the pin header back into the locking mechanism and connect it back into the iDrive module:







Connect your newly assembled connector to the provided black and red connector assembly:





Finally, connect the other end of the red & black connector assembly into canDO+