

# Installation Manual

## Po-40 : Remote Control Mirror

### Toyota Camry ACV40 (2007-2011)

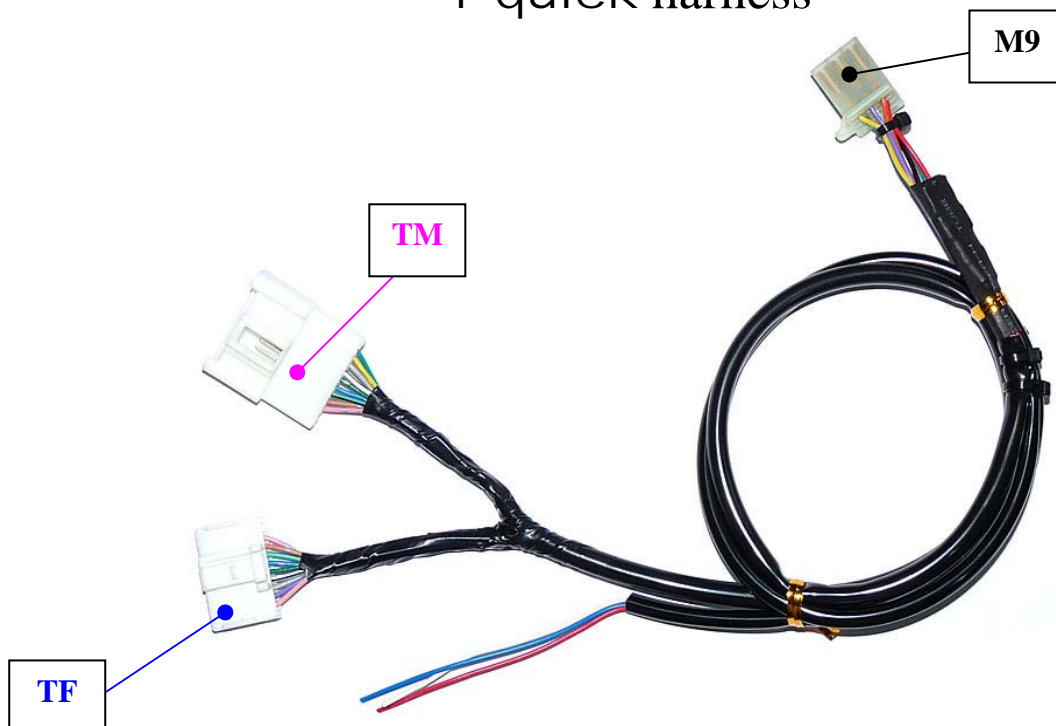


#### Checking the Package Contents

##### Main Control Unit



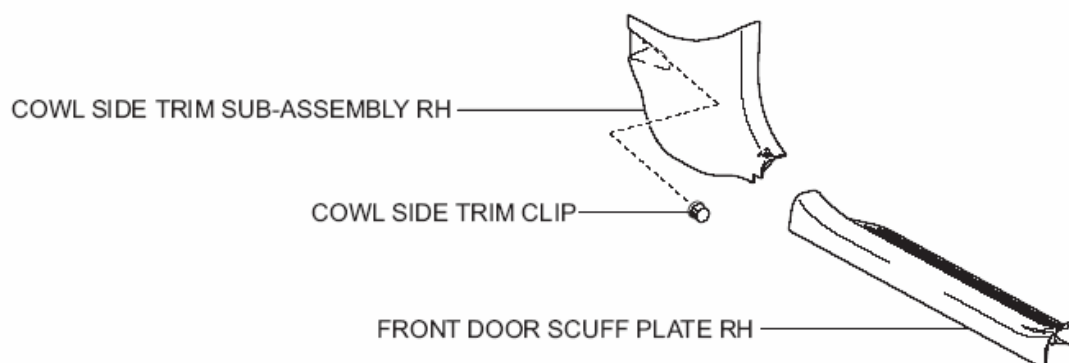
##### T-quick harness



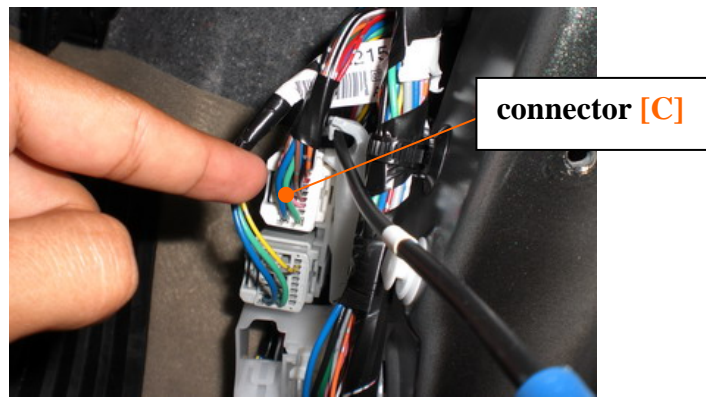
1. please make sure that ignition switch is OFF.  
Remove driver door scruff plate.



2. Remove cowl side trim clip and then remove cowl side trim.



3. Behind the cowl side trim , there is a white connector that we will work on it.



4. Disconnect connector [C]

remove the insulator of **GREY** wire of the connector [C]

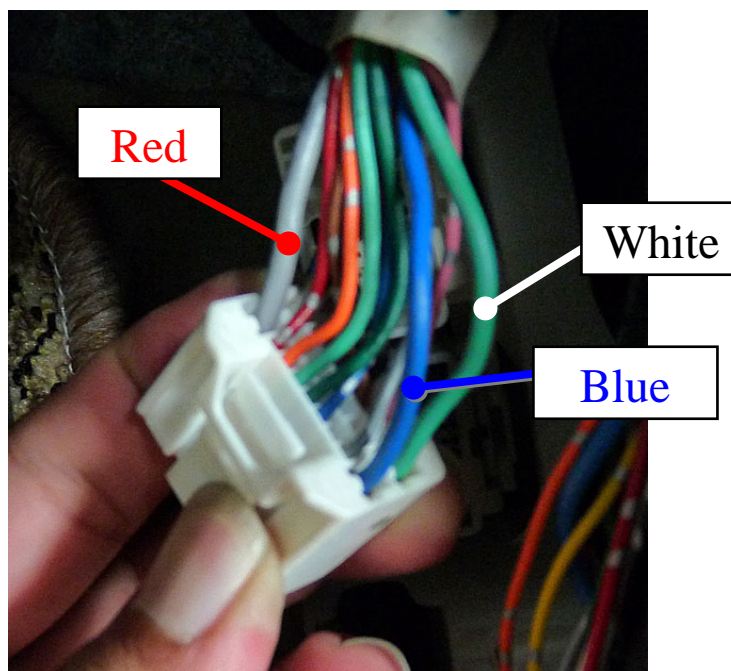
connect Red wire of Po-40 harness to **GREY** wire of Connector [C]

remove the insulator of **BLUE** wire of the connector [C]

connect Blue wire of Po-40 harness to **BLUE** wire of Connector [C]

remove the insulator of **GREEN** wire of the connector [C]

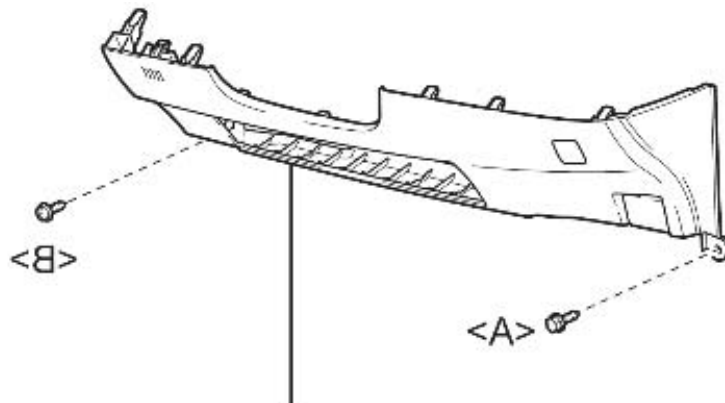
connect White wire of Po-40 harness to **GREEN** wire of Connector [C]



5. Wrap every junction by electrical tape.



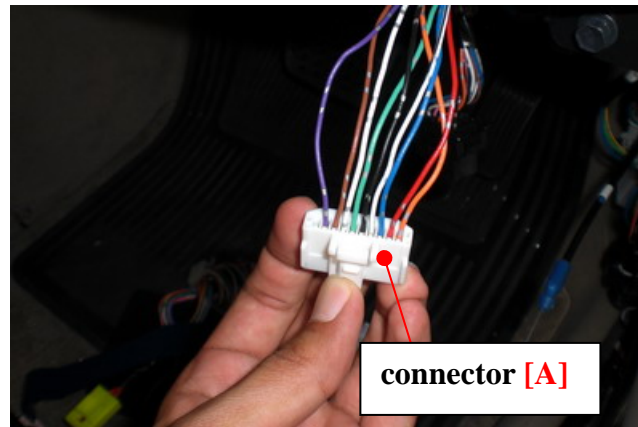
6. Remove screws  
(one on left side near center console and one on right side behind cowl side trim)  
and then remove lower instrument panel finish panel.



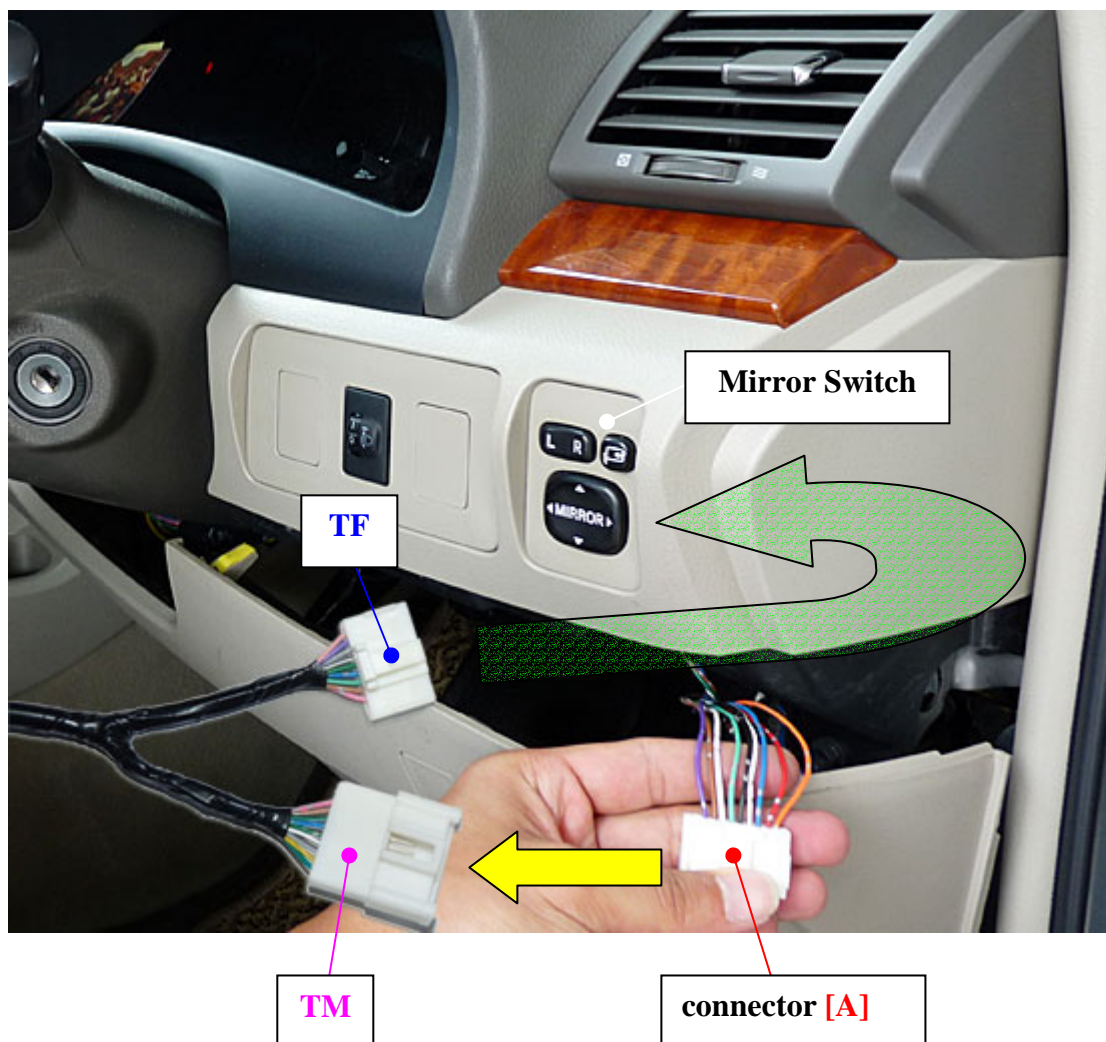
LOWER INSTRUMENT PANEL FINISH PANEL



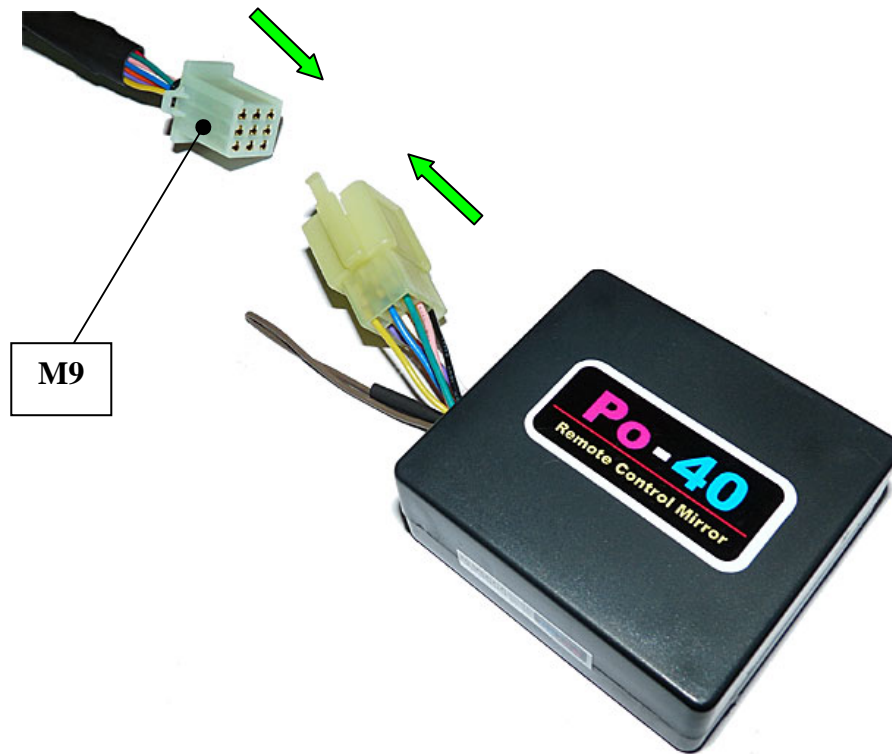
7. Disconnect connector [A] (a white 9-wire type) behind mirror control switch.



6. connect the connector [A] of your car to connector (TM) of T-quick harness  
connect the connector (TF) of T-quick harness to the Mirror Switch



9. Connect the connector (M9) of T-quick harness to Po-40 main control unit and reassembly.



### main function of the Po-40 Control Unit

With key switch OFF and every doors closed

- Lock** by Remote , key , button on door handle → Mirror Retract
- Unlook** by Remote , key , button on door handle → Mirror Extend

With key switch Acc or ON

Lock / Unlock does not control Mirror to Retract or Extend  
but you can Retract/Extend outside mirror by Retact switch .



## Special function of the Po-40 Control Unit

### 1. Door Lock but Mirror not Retract (The car lock but the mirrors remain extended)

- key switch off
- close every doors (doors still unlock)
- Press Unlock button and then press Lock button on your remote (with in 1 second)

### 2. Door Unlock but Mirror not Extend (The car unlock but the mirrors remain retracted)

- come back to the car (door still lock)
- Press Lock button and then press Unlock button on your remote (with in 1 second)

Now you can enter the car but mirrors are still retracted ,  
they will extend when the key switch Acc or ON

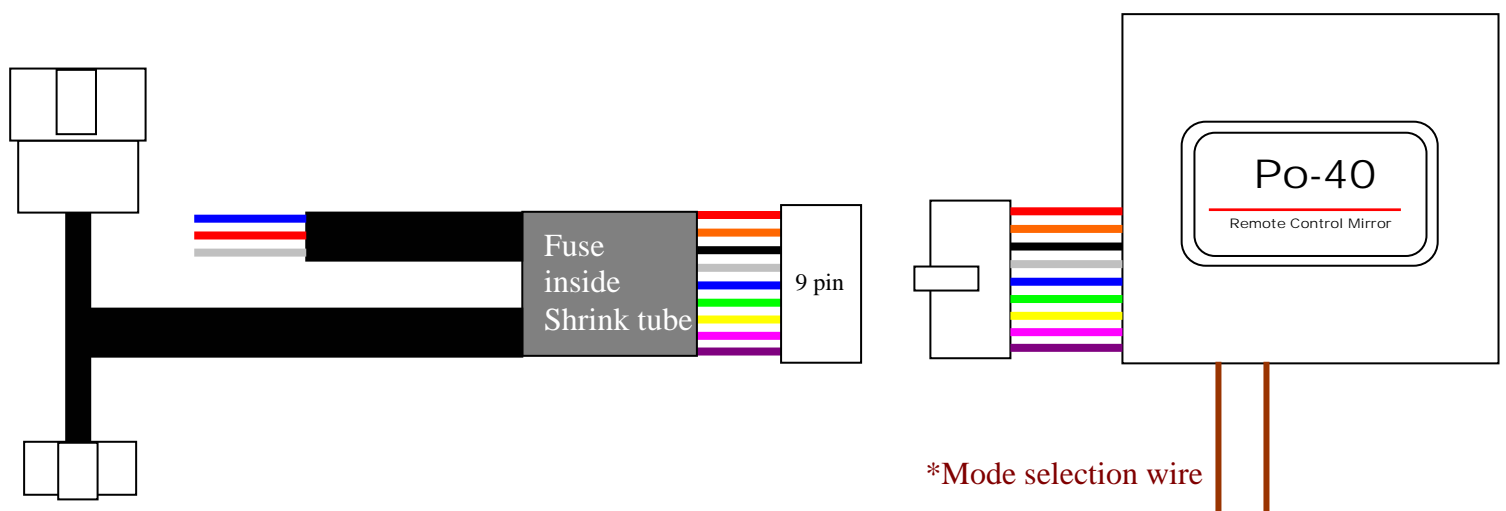
Special functions are one-time functions.  
only on the situation you press Lock and then Unlock consecutively  
or Unlock and then Lock consecutively,

5 seconds after that the control box will reset to normal operation automatically.

On the harness there is black shrink tube wrap around it (Fuse inside)

if you install every thing correctly but the control box does not operate

please remove the black shrink tube and inspect if the fuse holder loose or diconnected.



- **leave it connected in loop**  
Lock → Retract ,    Unlock → Extend
- **cut it and wrap each side with electrical tape separately**  
Lock → Retract ,    Key switch Acc or ON → Extend