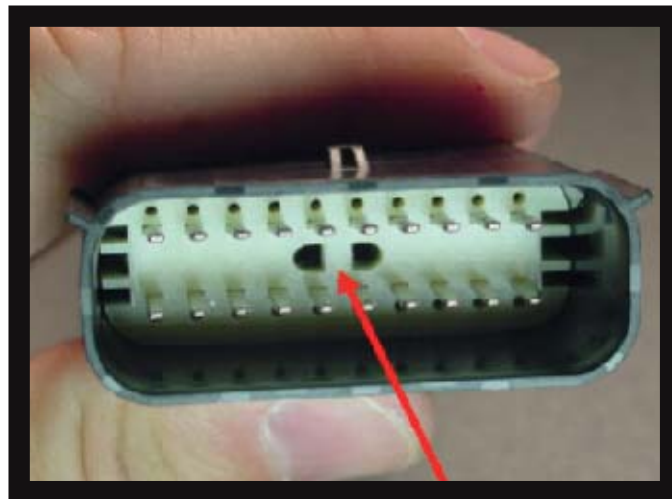


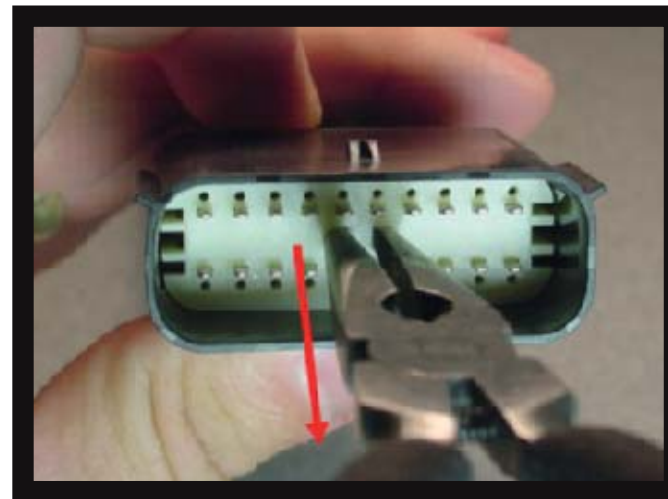
## DISCONNECT THE BATTERY FIRST!

Once the Molex Connectors have been removed from your throttle-by-wire harness, simply match the colored wire with the mating terminal found on the extension harness. Be sure to cover the terminals with the 3" long heat shrink allowing 1/2" overlap on each side. Heat the shrink tubing in place on each terminal splice and allow the tubing to cool for a few minutes before reinstalling. When all connections have been made, cover the extension harness with the heat shrink provided.

### Male Terminal Removal & Re-Installation

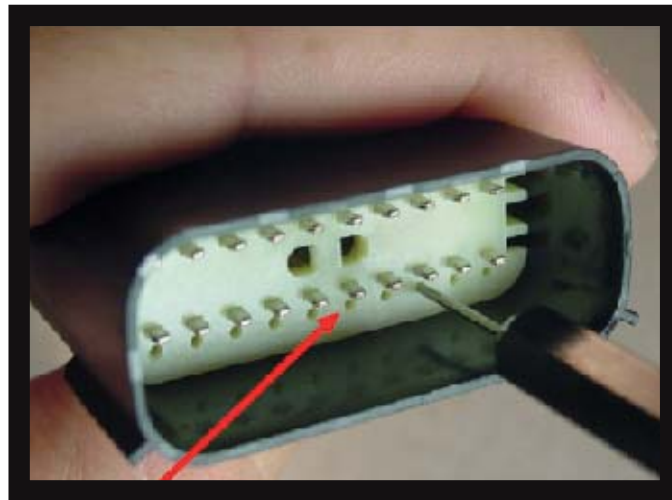


1. Place small needle nose pliers into the service holes on male connector.

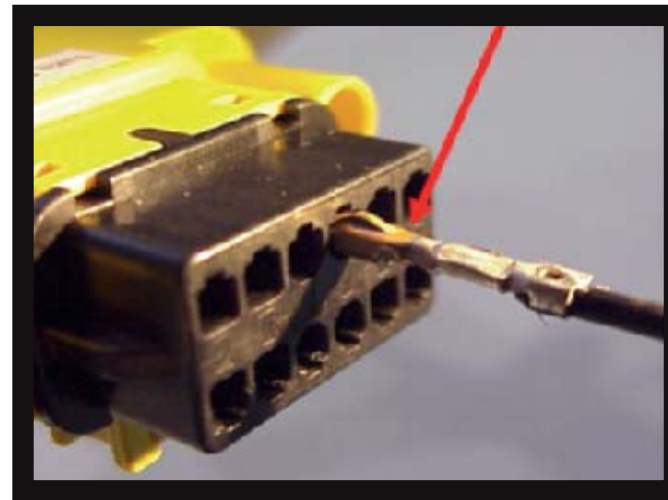


2. Pull outward on the pliers, listen for a click, then the TPA will be unlocked.

### Connector Installation



3. Once TPA is unlocked, insert the removal tool as shown & pull wire to remove from connector housing.



4. When our extension harness is installed onto the factory switch wiring, re-install the male terminals into the connector as shown.

#### Materials:

- (1) Red Wire
- (1) Gray Wire
- (1) Black Wire
- (1) Violet Wire
- (1) Blue Wire
- (1) Brown Wire

When it comes to quality motorcycle electrical parts, NAMZ is the brand you can depend on.