

# **MC1-P1 Harness**

## **Products that can use this harness**

- Mercury Coil Drivers

## **History**

- This Level 1 harness was made for all of the Mercury Coil drivers. It contains the power wires as well as the inputs from the ECU. You will need this harness regardless of which type of Mercury Coil Driver you select.

## **Design Points to take Notice of.**

- This harness has 2 Positive Power inputs that must come from Relay 1 of the ECU that provides clean power. Do not connect them with the coils or any inductive load as they supply the sensitive electronic circuits inside the Coil Driver.
- The Inputs does not have wires but comes with the pins so that the installer can add them to the Mercury2 Output wires. This will eliminate the need for a wire to wire connection and leave the harness more neat. If you have an issue soldering and inserting the pins ask the dealer to do it for you before shipping.

## **Wire Names and connections on this harness:**

2x Power Inputs (Red)

6x Coil Inputs from Mercury2 (Striped Red)(Not installed)

See the design drawing for thickness and lengths of wires. See the connection drawings in the specific product manual on how to connect the harness to each item it was designed for.

***NB!*** Wires that are not connected must be isolated to prevent shorts or interference.