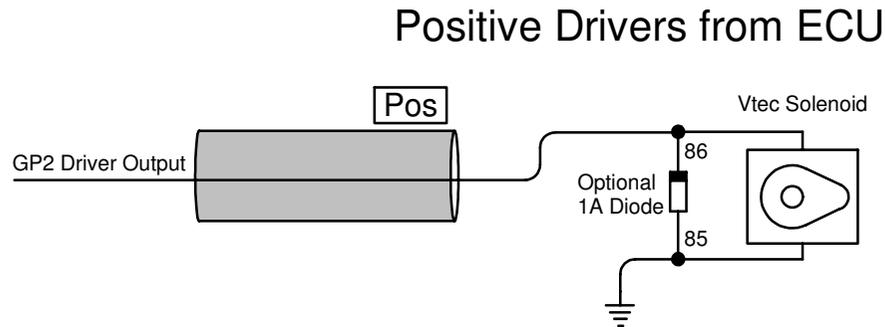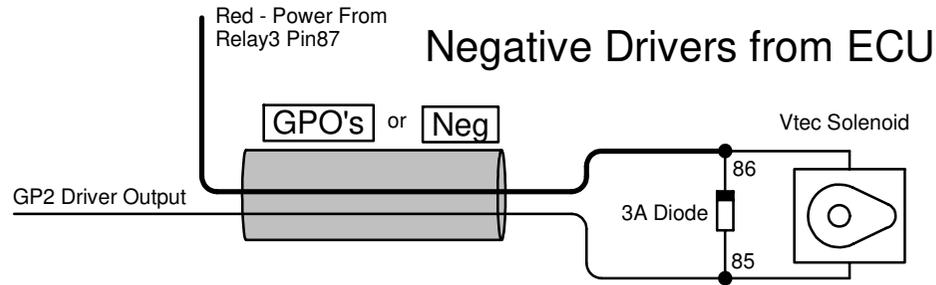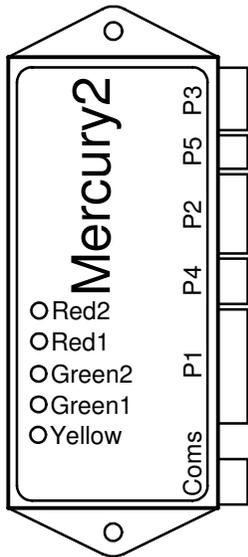# Vtech Solenoid Control

Last Changed: 13/11/2017
Harness Required: MEX01-2

Note: Make sure the stripe ofthe Diode is connected on the positive side.

Negative Drivers from ECU

Red - Power From Relay3 Pin87

GPO's or Neg

GP2 Driver Output

Vtec Solenoid

86

3A Diode

85

Positive Drivers from ECU

Pos

GP2 Driver Output

Vtec Solenoid

86

Optional 1A Diode

85

Mercury2

P3
P5
P2
P4
P1
Coms
P2
P5

Red2
Red1
Green2
Green1
Yellow

Note: The connection to the Mercury ECU changes with the GP Output Priority selection, View the Priority spreadsheet for the specific firmware to see which output is selected. Then make sure on how to connect between the 2 options above. It could be connected on a negative or positive driver.

Software Settings

General Purpose Outputs

Output Selected   Output 2

Driver Output   **GP Output 2**

Output Settings

RPM

Min	2 000 (RPM)	Max	3 900 (RPM)
		V-tech TPS	30 (%)