

GM 4L60E Drawing

File Name: GM 4L60E Drawing

Last Changed: 22/07/2014

Harness Required: T01-P1,T03-P3

Ign+

Ignition Power

Earth

Terminal Connections with the same name are tied together

Led's Functions

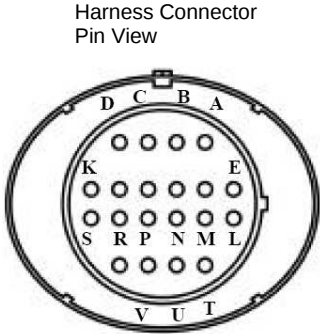
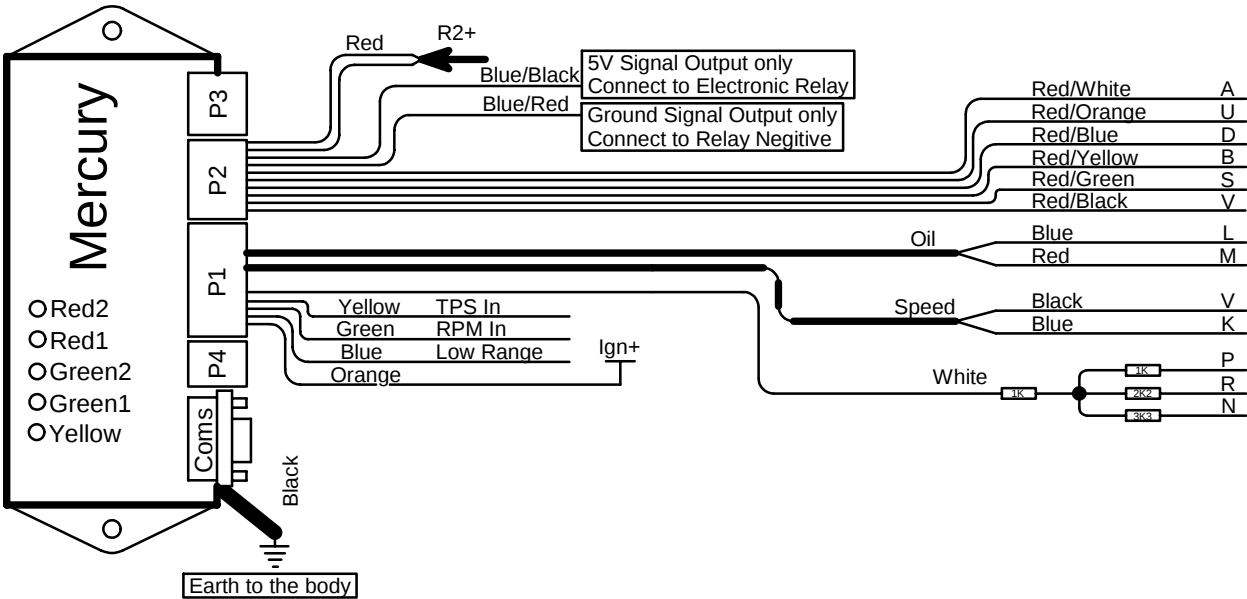
Yellow - Power

Green1 - Trig Pulse

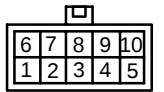
Green2 - TDC Pulse

Red1 - Cam1 Pulse

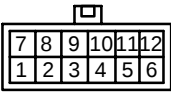
Red2 - Cam2 Pulse



Pin	Color	Type	Resistance
A	Red/White	- Solenoid	Cold Hot 20 - 40
B	Red/Yellow	- Solenoid	20 - 40
C	Ground		
D	Red/Blue	- Solenoid	3.5 - 4.6
E	Ground		
K	Blue	- Speed Sensor	
L	Blue	- Oil Temp	
M	Red	- Oil Temp	
N	3K3 Resistor	- Switch A	
P	1K Resistor	- Switch C	
R	2K2 Resistor	- Switch B	
S	Red/Green	- Solenoid	9 - 14
T	Red/Black	- Solenoid	20 - 40
U	Red/Orange	- Solenoid	9 - 14
V	Black	- Speed Sensor	



1. Red/White - Gearbox
2. Red/Orange - Gearbox
3. Red/Blue - Gearbox
4. Blue/Red - Relay Output
5. Red - +12V Power
6. Red/Yellow - Gearbox
7. Red/Green - Gearbox
8. Red/Black - Gearbox
9. Blue/Black - Electronic Relay Output
10. Red - +12V Power



1. Blue - Low Range Switch
2. Yellow - TPS Signal Input
3.
4. Black - Ground
5.
6.
7. Red - Oil Temp Sensor
8. White - Reverse Input
9.
10. Orange - +12V Ign Input
11. Blue - Speed Sensor Signal
12. Green - RPM Signal In

