



## LB7 Alternate Cam Firing Order Wiring Instructions

Factory Firing Order: 1-2-7-8-4-5-6-3

Alternate Cam Firing Order: 1-5-6-3-4-2-7-8

*Injector Command Wires for Injectors 2, 5, 7, 6, 8, & 3 Need Switched at the Fuel Injector Control Module (FICM)*

### Connectors Before: (Stock)

#### Connector 1

<u>Pin #</u>	<u>Cylinder</u>	<u>Wire Color</u>
59	6	Lt. Green / Purple
60	6	Lt. Green / Purple
61	7	Lt. Green / Orange
62	7	Lt. Green / Orange

#### Connector 2

<u>Pin#</u>	<u>Cylinder</u>	<u>Wire Color</u>
115	3	Lt. Green / Black
116	5	Lt. Green / Red
120	8	Lt. Green / Green
121	2	Lt. Green

### Connectors After: (Alternate Cam)

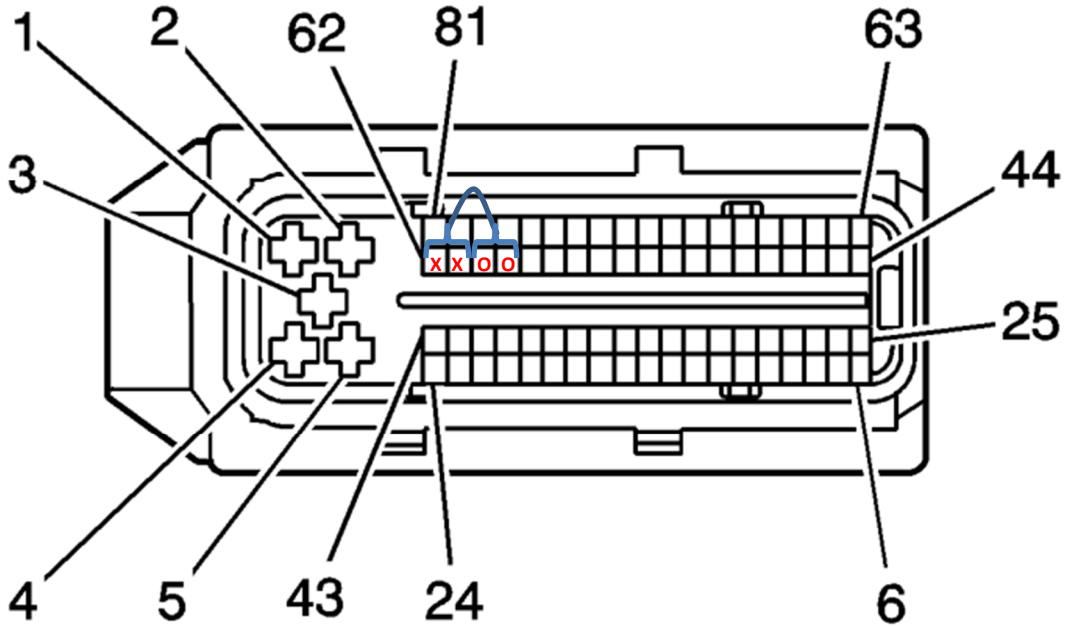
#### Connector 1

<u>Pin#</u>	<u>Cylinder</u>	<u>Wire Color</u>
59	7	Lt. Green / Orange
60	7	Lt. Green / Orange
61	6	Lt. Green / Purple
62	6	Lt. Green / Purple

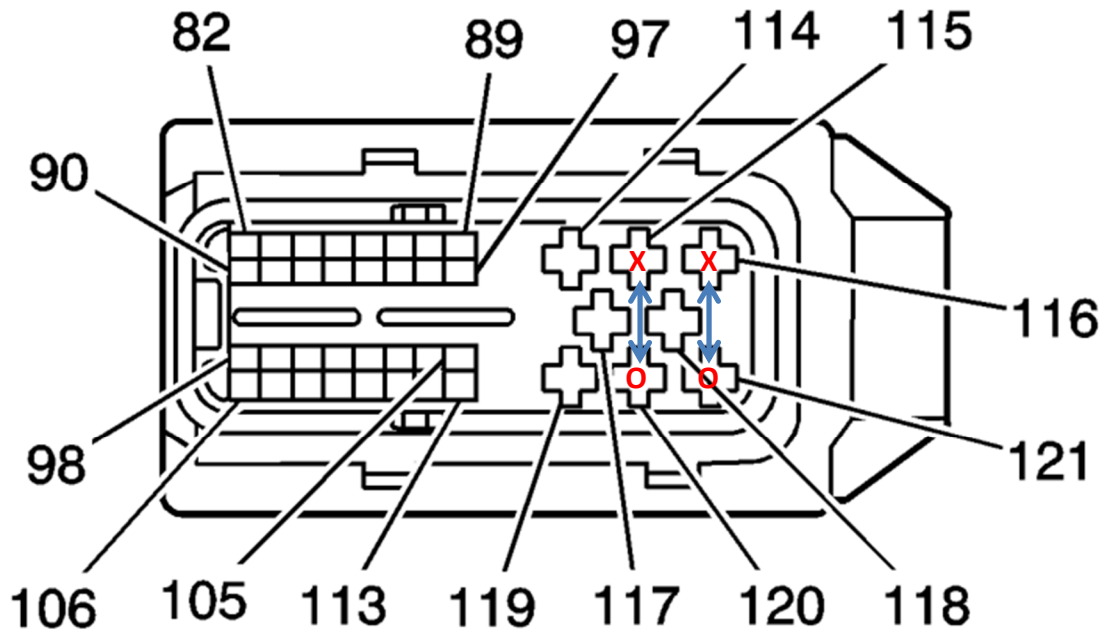
#### Connector 2

<u>Pin#</u>	<u>Cylinder</u>	<u>Wire Color</u>
115	8	Lt. Green / Green
116	2	Lt. Green
120	3	Lt. Green / Black
121	5	Lt. Green / Red

### Fuel Injection Control Module C1 Connector



### Fuel Injection Control Module C2 Connector



Switch Wires with (X) cavities to (O) cavities

9612 N 675 E  
 Odon in 47562  
 812-636-0391