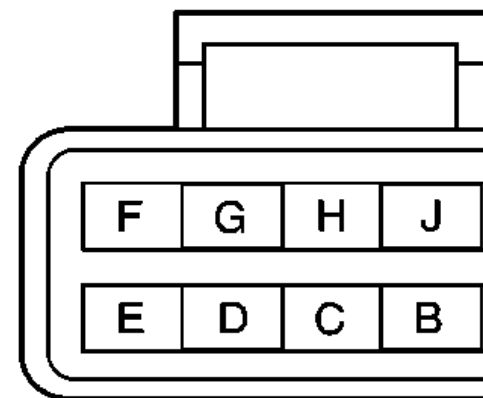
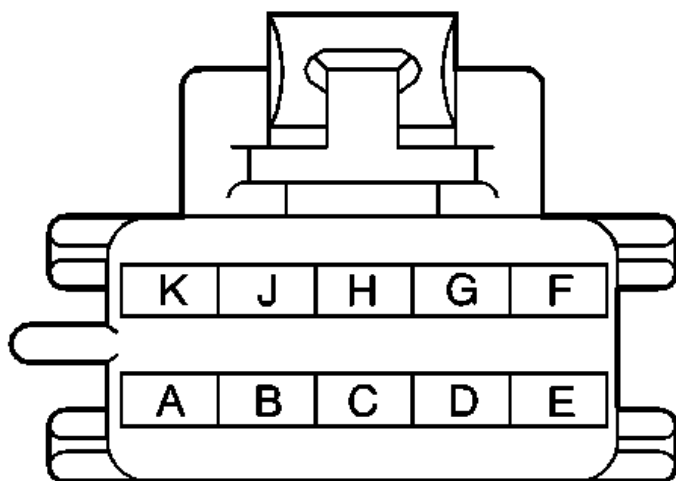


**In-Line Connector C220**

[http://www.lt1swap.com/ls1\\_wiring\\_harness/](http://www.lt1swap.com/ls1_wiring_harness/)

(10 cavities, White) IP to engine harness, under the right side of the IP, behind the knee bolster



Connector Part Information

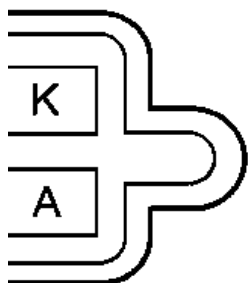
1206-4769  
10-Way F Metri-pack 150 Series (WHT)

Connector Part Information

Pin	Wire Color	Circuit No.	Function
A	TAN	31	Oil Pressure Indicator Lamp Output
B	GRY	48	(With MM6/M49) Clutch Switch Signal - Clutch Anticipate
C	PNK	539	(With M30) Fused Output - Ignition
D	PPL	420	(With M30) Brake Pedal Switch Output - Torque Converter Clutch
E	BLK/WHT	451	Ground
F	ORN/BLK	1061	(V6 VIN K) UART Serial Data Signal
G	BRN	141	(With MM6/M49) Fused Output - Ignition
H	ORN/BLK	434	(With M30) Transmission Mounted Neutral Safety Switch Signal
H	LT GRN	24	(With MM6/M49) Backup Lamp Feed
J	YEL/BLK	625	Vehicle Anti-Theft System Starter Enable Relay Output - Coil
K	DK GRN/WHT	817	Vehicle Speed Signal-4000 Pulses per Mile

Pin	Wire Color	Circuit No.
A	TAN	31
B	GRY	48
C	PNK	539
D	PPL	420
E	BLK/WHT	451
F	ORN/BLK	1061
G	BRN	141
H	ORN/BLK	434
H	LT GRN	24
J	YEL/BLK	625
K	DK GRN/WHT	817

## 2000\_connectors.htm



1206-4770

10-Way M Metri-pack 150 Series (WHT)

### Function

Oil Pressure Indicator Lamp Output

(With MM6/M49) Clutch Switch Signal - Clutch Anticipate

(With M30) Fused Output - Ignition

(With M30) Brake Pedal Switch Output - Torque Converter Clutch

Ground

(V6 VIN K) UART Serial Data Signal

(With MM6/M49) Fused Output - Ignition

(With M30) Transmission Mounted Neutral Safety Switch Signal

(With MM6/M49) Backup Lamp Feed

Vehicle Anti-Theft System Starter Enable Relay Output - Coil

Vehicle Speed Signal-4000 Pulses per Mile