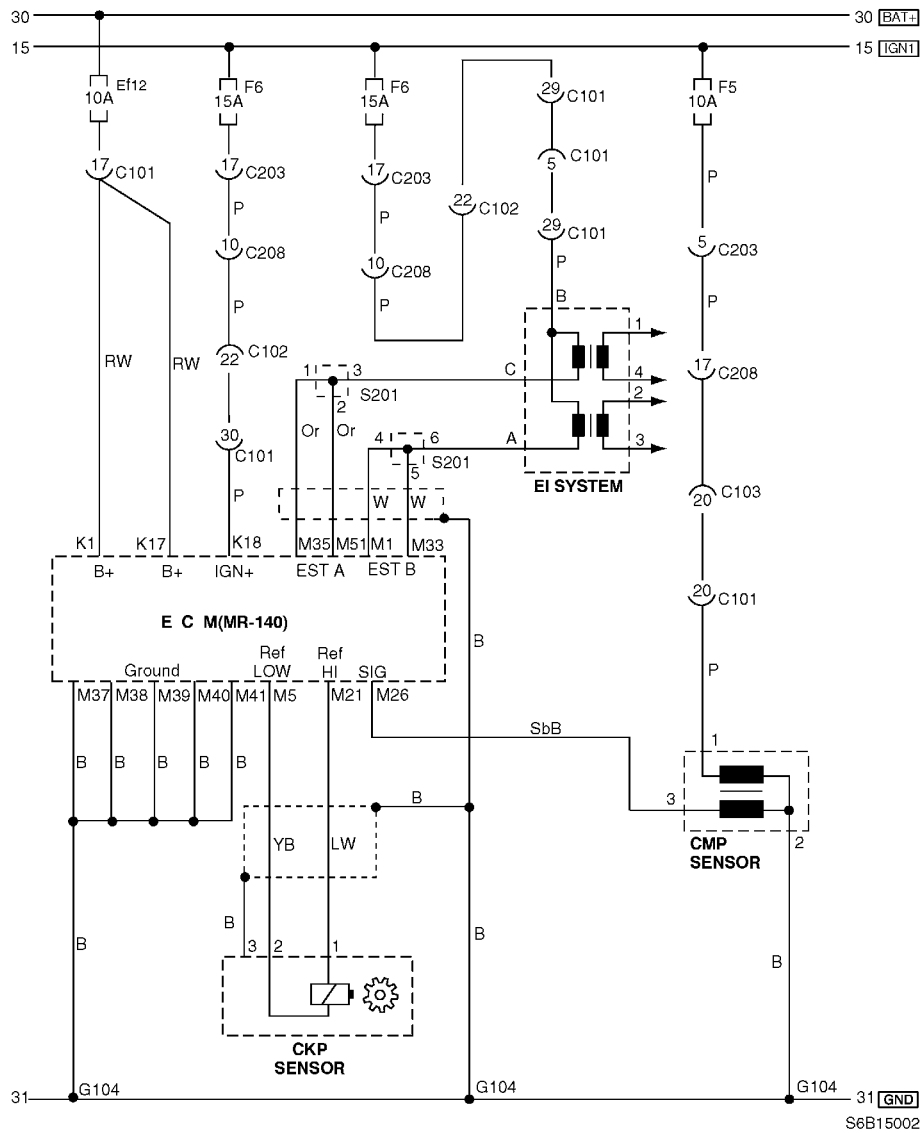


2. ECM (ENGINE CONTROL MODULE) : MR – 140

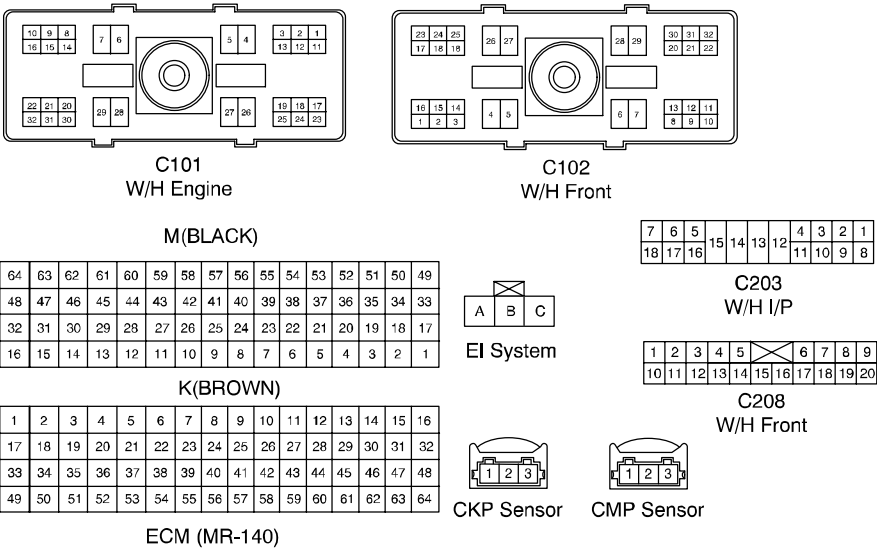
1) BATTERY POWER SUPPLY, GROUND, EI SYSTEM, CKP SENSOR & CMP SENSOR CIRCUIT



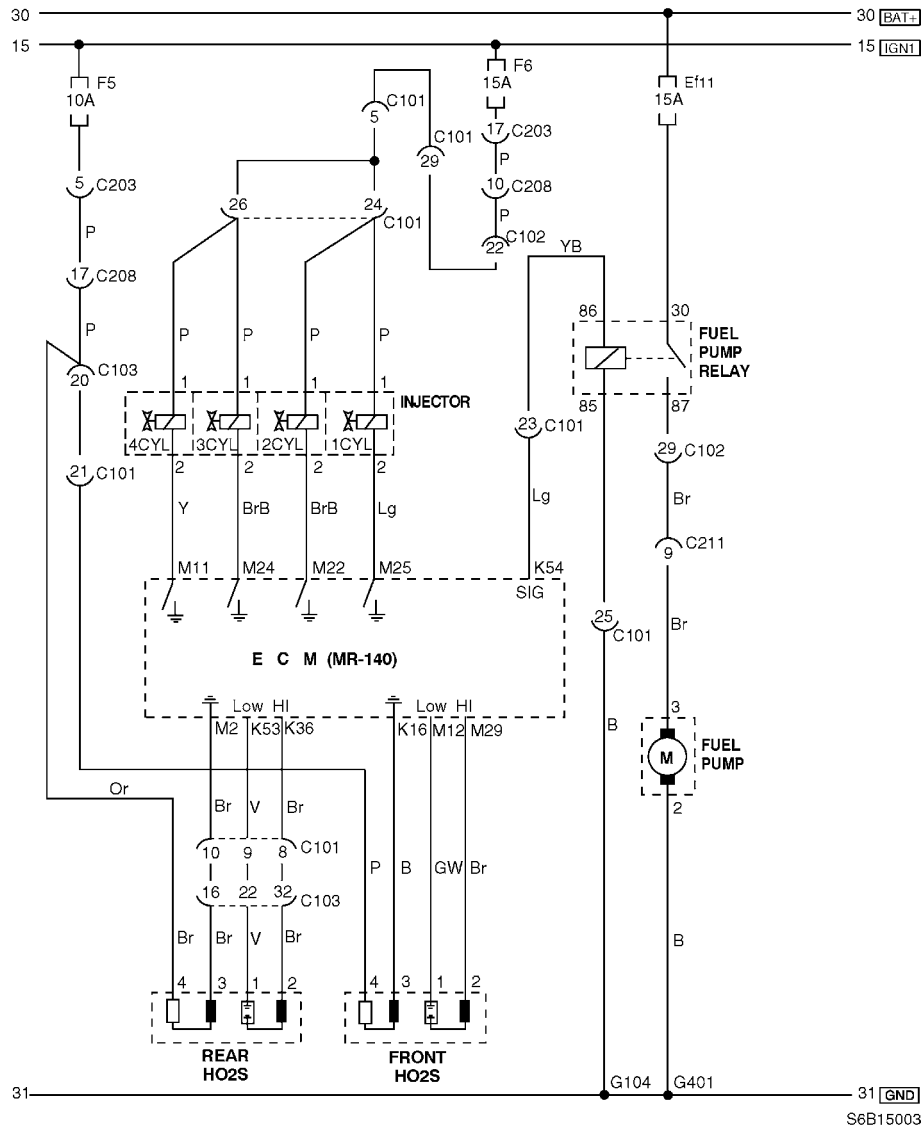
a. CONNECTOR INFORMATION

CONNECTOR(No.) (PIN NO. COLOR)	CONNECTING, WIRING HARNESS	CONNECTOR POSITION
C101 (32 Pin, Black)	Engine – Engine Fuse Block	Engine Fuse Block
C102 (32 Pin, Gray)	Front – Engine Fuse Block	Engine Fuse Block
C203 (18 Pin, White)	I.P – I.P Fuse Block	I.P Fuse Block
C208 (20 Pin, Yellow)	Front – I.P	Front TCM
S201	Engine	Behind I.P Fuse Block
G104	Battery	Next to Start Motor

b. CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



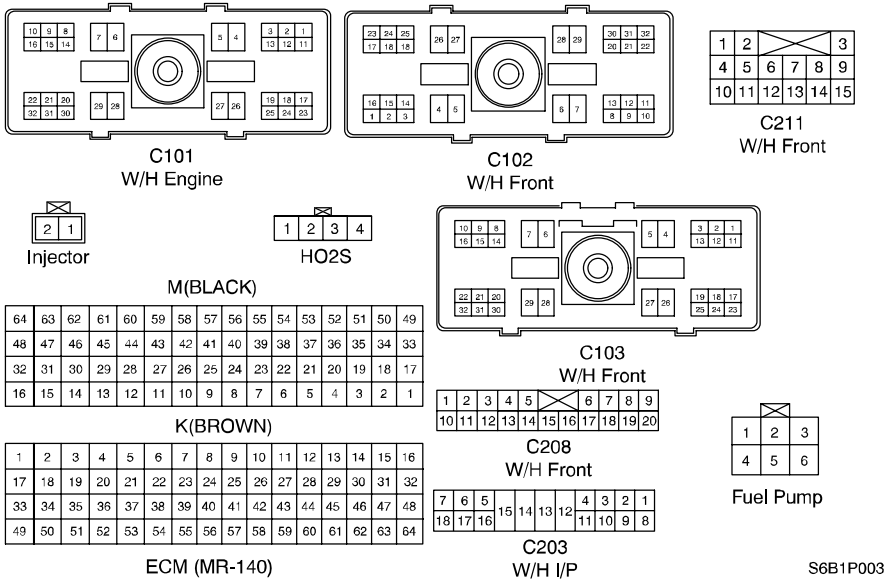
2) FUEL PUMP, INJECTOR & O2 SENSOR CIRCUIT : EXCEPT EURO IV



a. CONNECTOR INFORMATION

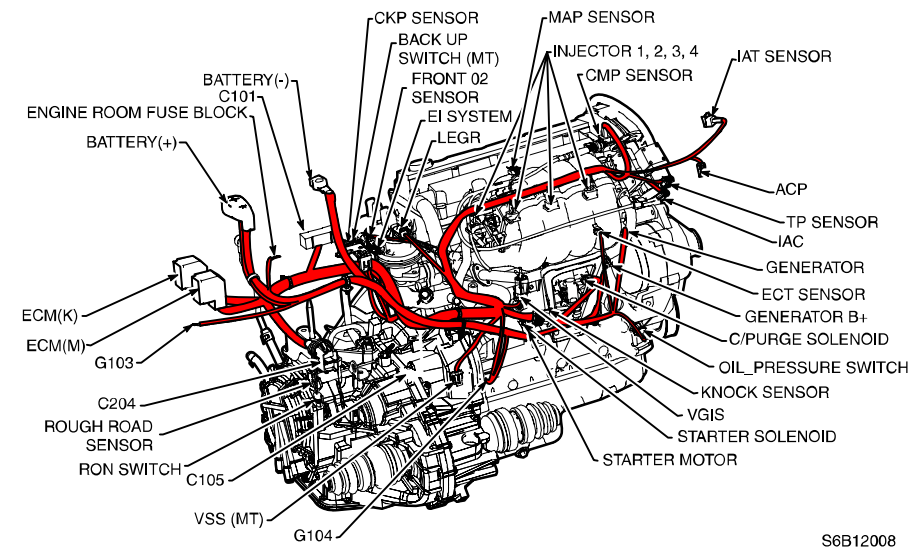
CONNECTOR(No.) (PIN NO. COLOR)	CONNECTING, WIRING HARNESS	CONNECTOR POSITION
C101 (32 Pin, Black)	Engine – Engine Fuse Block	Engine Fuse Block
C102 (32 Pin, Gray)	Front – Engine Fuse Block	Engine Fuse Block
C103 (32 Pin, Brown)	Front – Engine Fuse Block	Engine Fuse Block
C203 (18 Pin, White)	I.P – I.P Fuse Block	I.P Fuse Block
C208 (20 Pin, Yellow)	Front – I.P	Front TCM
C211 (15 Pin, Yellow)	Front – Floor	Under Left A Pillar
G104	Battery	Next to Start Motor
G401	Floor	Upper Back Shelf Panel

b. CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

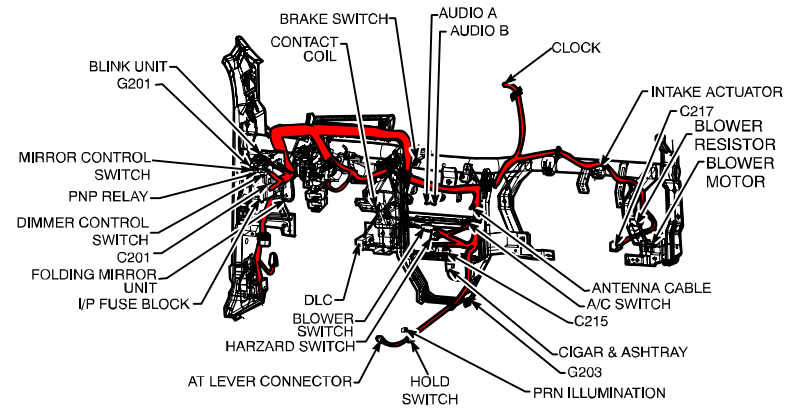


c. POSITION OF CONNECTORS AND GROUNDS

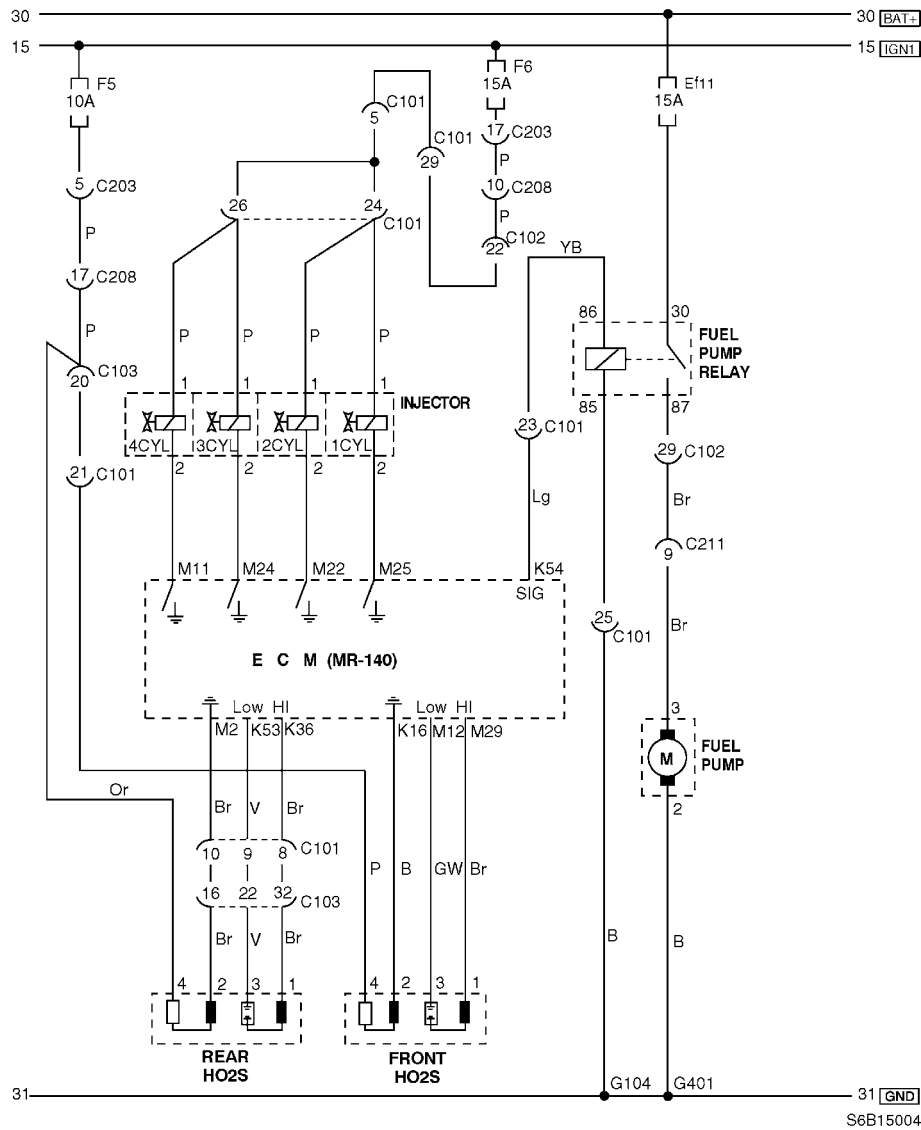
- W/H ENGINE



- W/H I/P



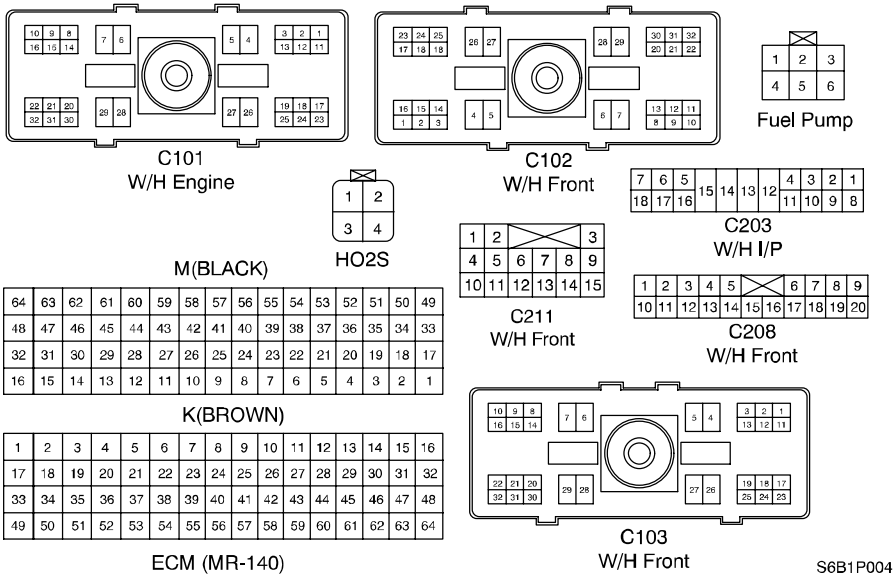
3) FUEL PUMP, INJECTOR & O2 SENSOR CIRCUIT : EURO IV



a. CONNECTOR INFORMATION

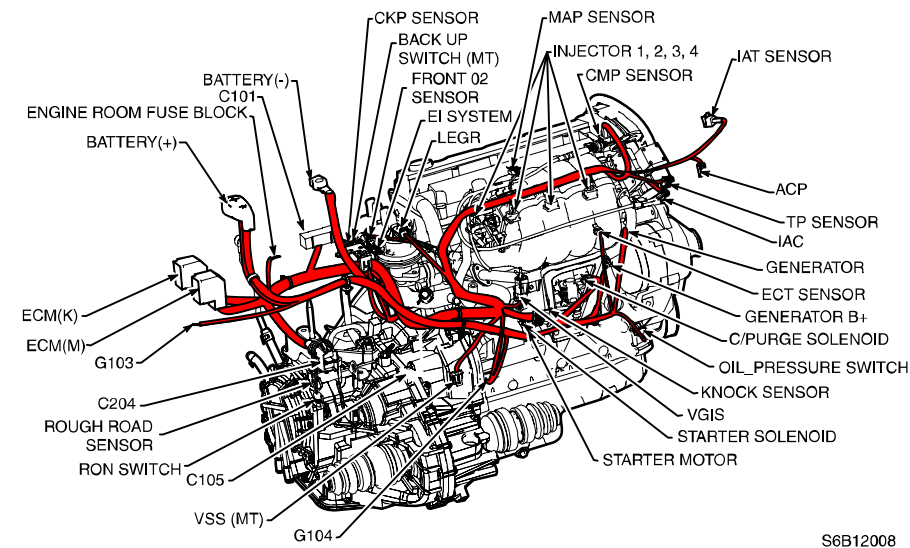
CONNECTOR(No.) (PIN NO. COLOR)	CONNECTING, WIRING HARNESS	CONNECTOR POSITION
C101 (32 Pin, Black)	Engine – Engine Fuse Block	Engine Fuse Block
C102 (32 Pin, Gray)	Front – Engine Fuse Block	Engine Fuse Block
C103 (32 Pin, Brown)	Front – Engine Fuse Block	Engine Fuse Block
C203 (18 Pin, White)	I.P – I.P Fuse Block	I.P Fuse Block
C208 (20 Pin, Yellow)	Front – I.P	Front TCM
C211 (15 Pin, Yellow)	Front – Floor	Under Left A Pillar
G104	Battery	Next to Start Motor
G401	Floor	Upper Back Shelf Panel

b. CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

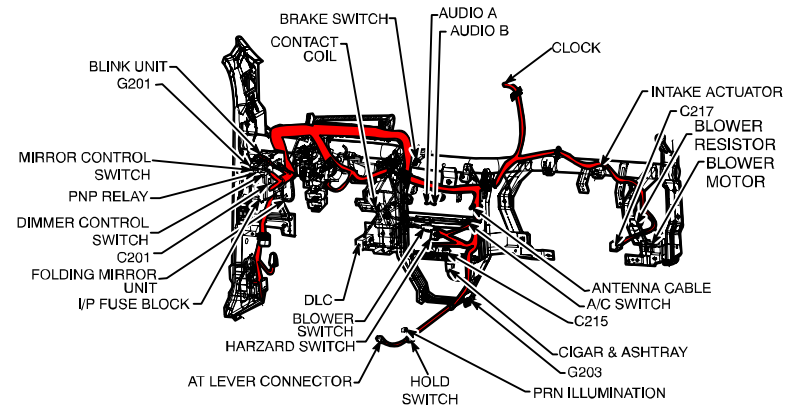


c. POSITION OF CONNECTORS AND GROUNDS

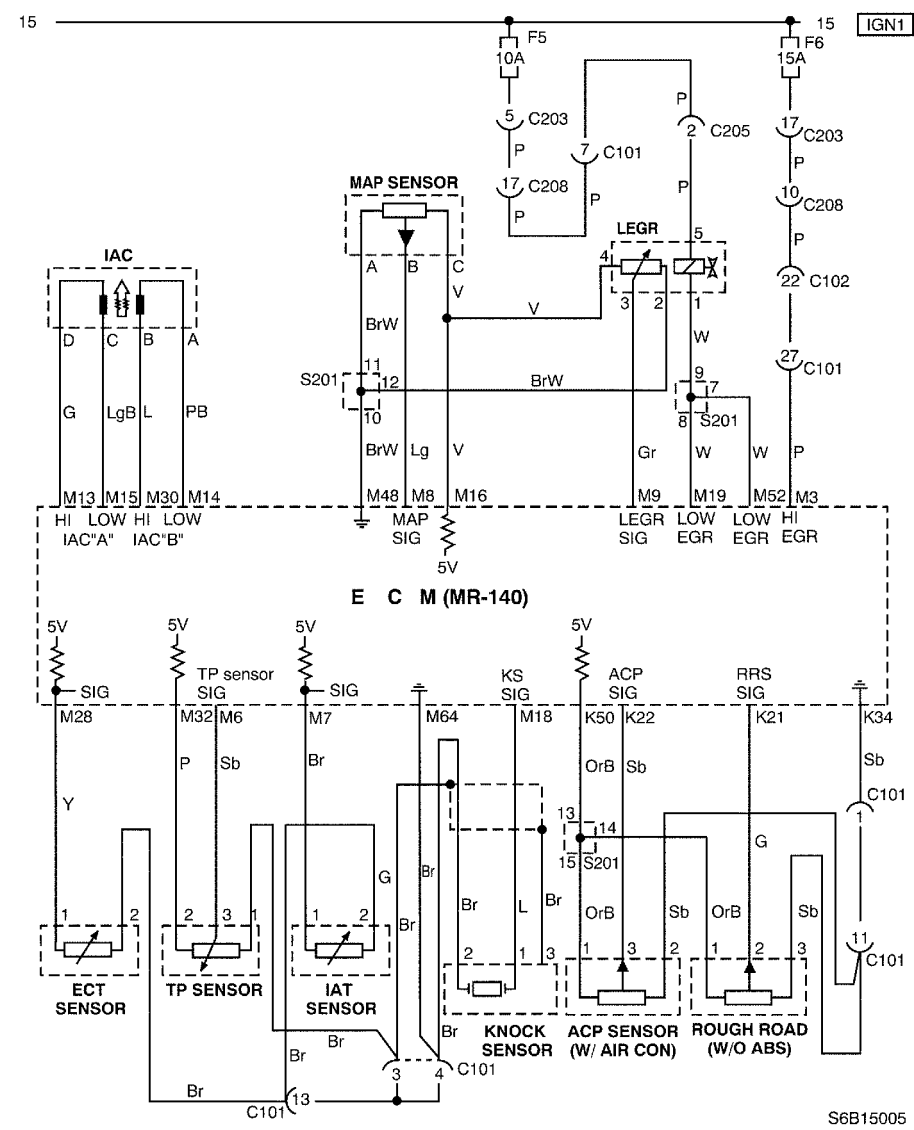
- W/H ENGINE



- W/H I/P



4) IAC, SENSOR (MAP, ECT, TP, KNOCK, ACP), LEGR & ROUGH ROAD CIRCUIT



a. CONNECTOR INFORMATION

CONNECTOR(No.) (PIN NO. COLOR)	CONNECTING, WIRING HARNESS	CONNECTOR POSITION
C101 (32 Pin, Black)	Engine – Engine Fuse Block	Engine Fuse Block
C102 (32 Pin, Gray)	Front – Engine Fuse Block	Engine Fuse Block
C203 (18 Pin, White)	I.P – I.P Fuse Block	I.P Fuse Block
C208 (20 Pin, Yellow)	Front – I.P	Front TCM
S201	Engine	Behind I.P Fuse Block

b. CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

M(BLACK)

64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49
48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33
32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17
16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1

K(BROWN)

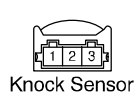
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64

ECM (MR-140)

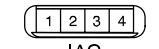
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64

C208
W/H Front

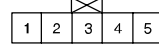
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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Knock Sensor



IAC



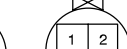
LEGR Valve

C203
W/H I/P

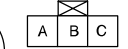
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----



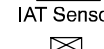
ACP Sensor



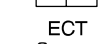
TP Sensor



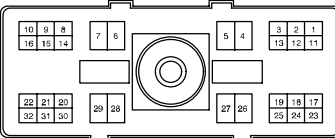
MAP Sensor



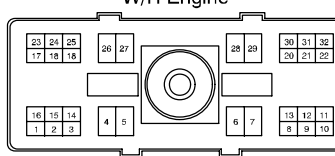
IAT Sensor



ECT Sensor



C101
W/H Engine



C102
W/H Front



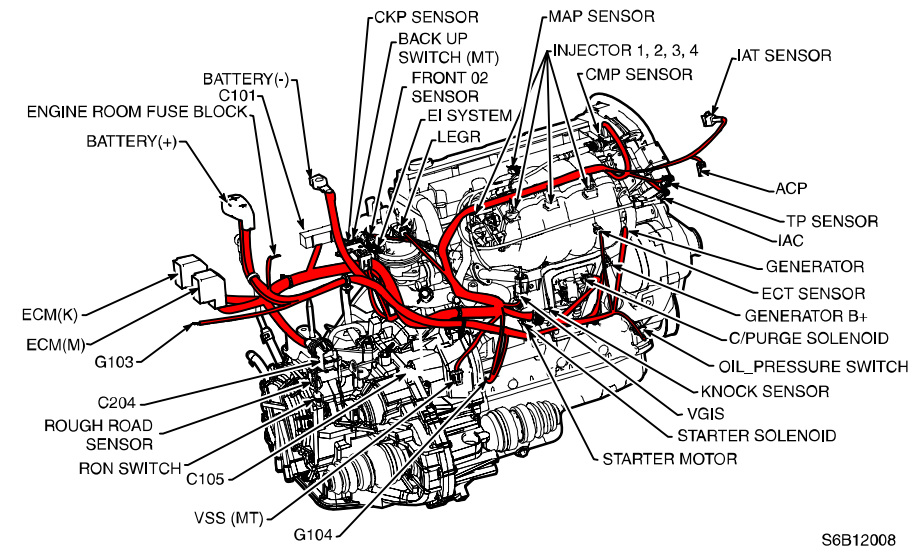
IAT Sensor

ECT Sensor

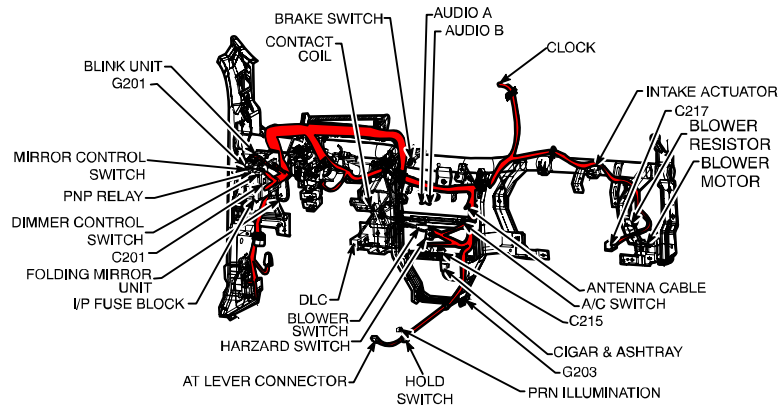
S6B1P005

c. POSITION OF CONNECTORS AND GROUNDS

- W/H ENGINE

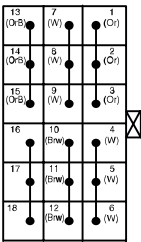


- W/H I/P



d. SPLICE PACK

S201

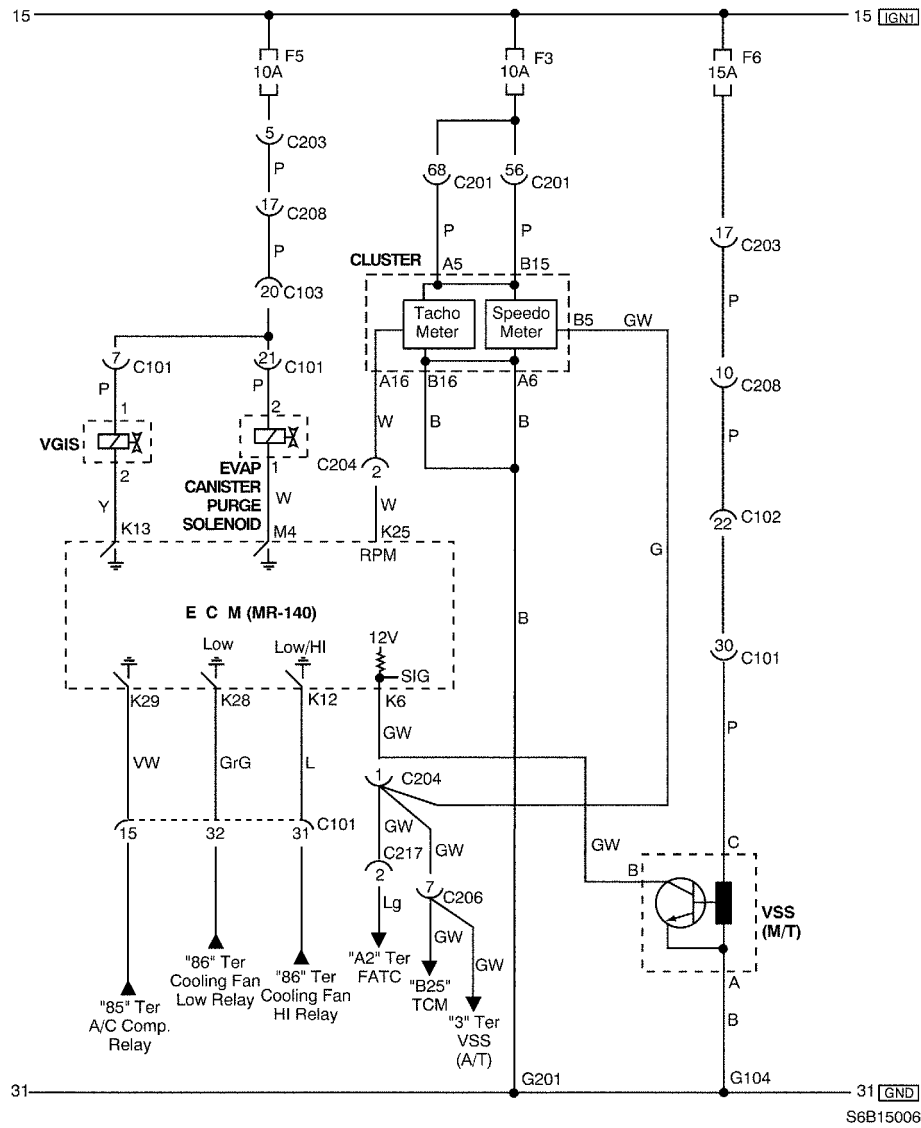


1. ECM "M35" Ter
2. ECM "M51" Ter
3. EI SYSTEM "C" Ter
4. ECM "M1" Ter
5. ECM "M33" Ter
6. EI SYSTEM "A" Ter
7. ECM "M52" Ter
8. ECM "M19" Ter
9. LEGR "1" Ter

10. ECM "M48" Ter
11. MAP SENSOR "A" Ter
12. LEGR "2" Ter
13. ECM "K50" Ter
14. ROUGH ROAD SENSOR "1" Ter
15. ACP SENSOR "1" Ter
16. C204 "15" Ter
- 17.
- 18.

S6B1S001

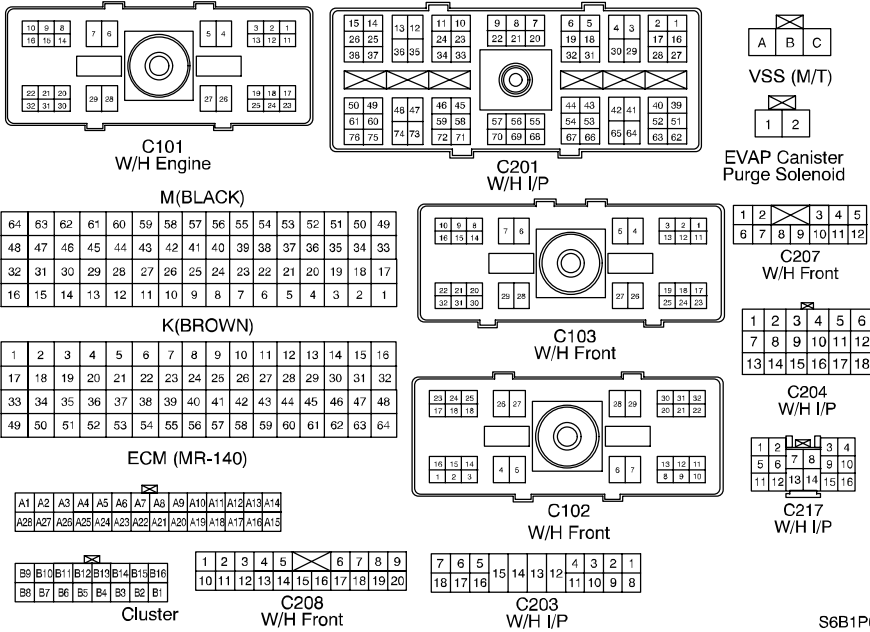
5) EVAP CANISTER PURGE SOLENOID, CLUSTER & VSS CIRCUIT



a. CONNECTOR INFORMATION

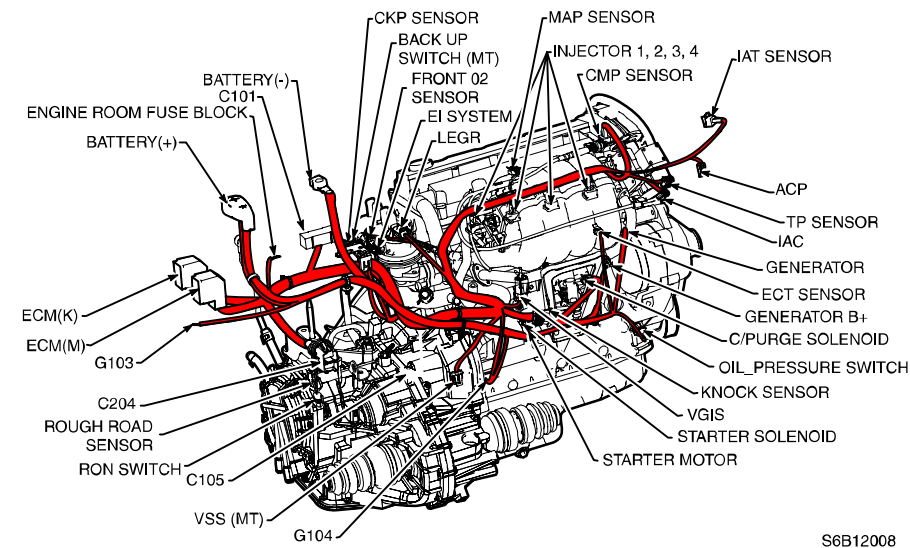
CONNECTOR(No.) (PIN NO. COLOR)	CONNECTING, WIRING HARNESS	CONNECTOR POSITION
C101 (32 Pin, Black)	Engine – Engine Fuse Block	Engine Fuse Block
C102 (32 Pin, Gray)	Front – Engine Fuse Block	Engine Fuse Block
C103 (32 Pin, Brown)	Front – Engine Fuse Block	Engine Fuse Block
C201 (76 Pin, Black)	I.P – I.P Fuse Block	I.P Fuse Block
C203 (18 Pin, White)	I.P – I.P Fuse Block	I.P Fuse Block
C204 (18 Pin, Gray)	I.P – Engine	Upper Driver Leg Room
C207 (12 Pin, Gray)	Front – I.P	Below I.P Fuse Block
C208 (20 Pin, Yellow)	Front – I.P	Front TCM
C217 (16 Pin, White)	I.P – FATC	Under Blower Motor
G104	Battery	Next to Start Motor
G201	I.P	Upper Mirror Control Switch

b. CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



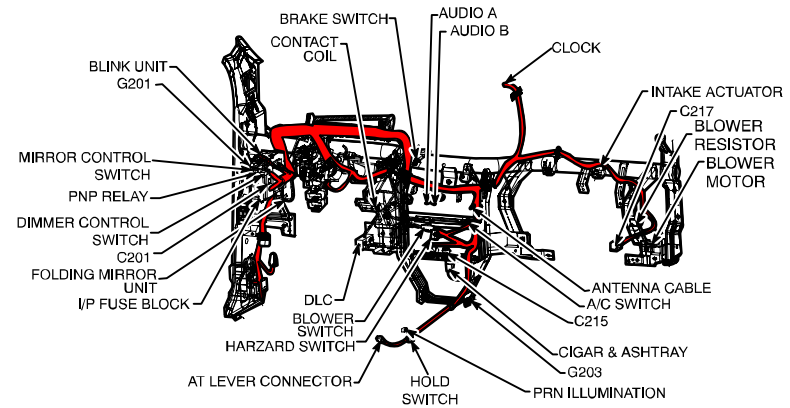
c. POSITION OF CONNECTORS AND GROUNDS

- W/H ENGINE



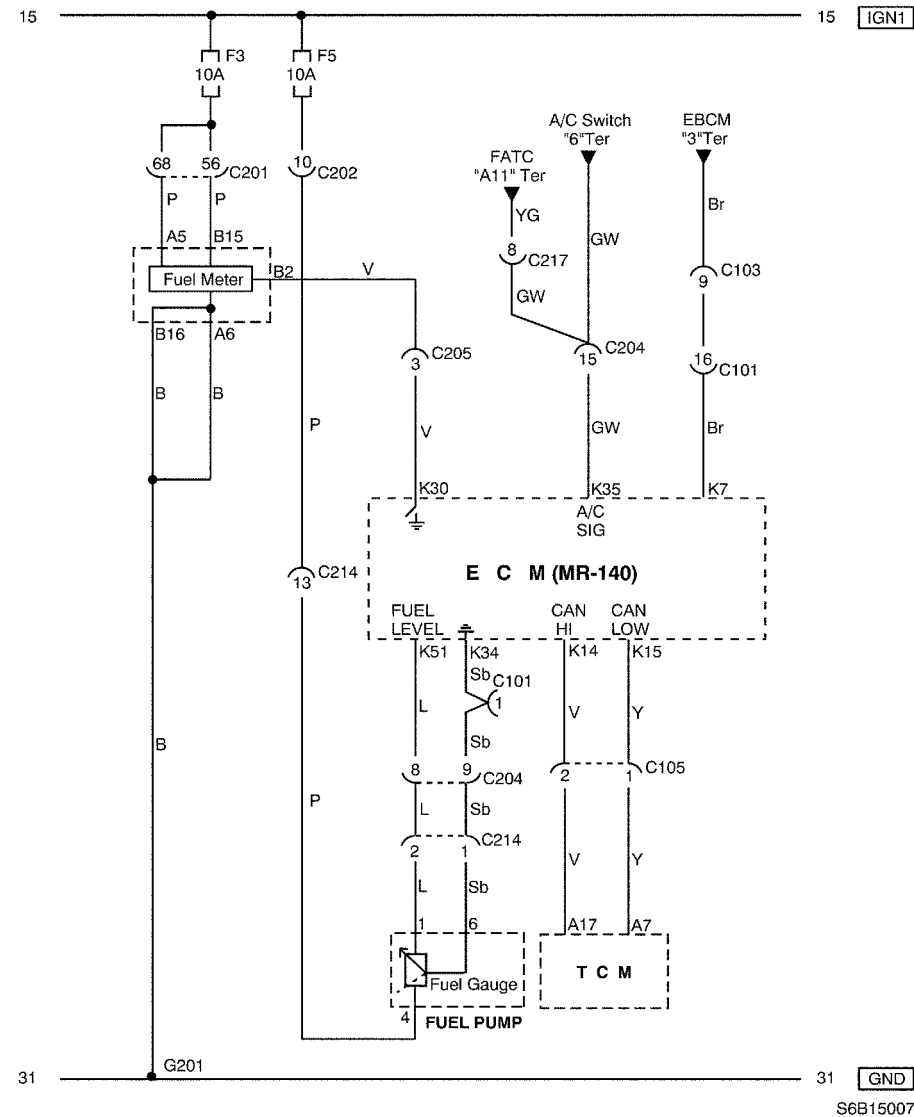
S6B12008

- W/H I/P



S6B12001

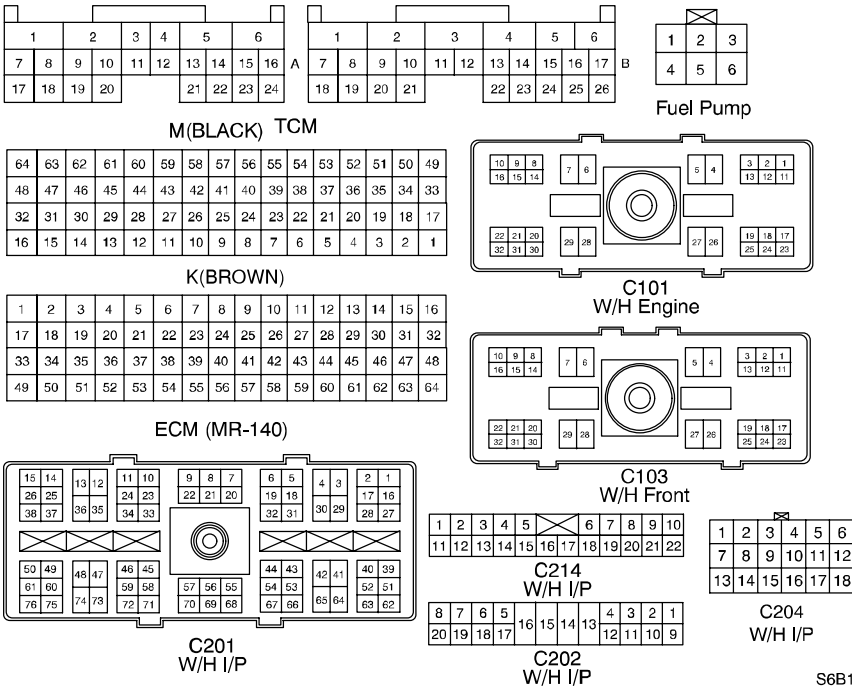
6) CLUSTER, FUEL PUMP & TCM CIRCUIT



a. CONNECTOR INFORMATION

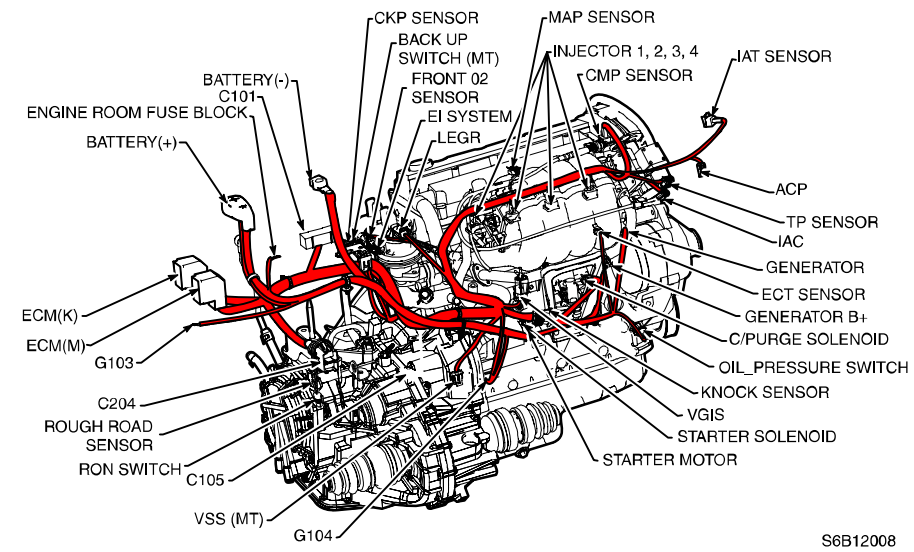
CONNECTOR(No.) (PIN NO. COLOR)	CONNECTING, WIRING HARNESS	CONNECTOR POSITION
C101 (32 Pin, Black)	Engine – Engine Fuse Block	Engine Fuse Block
C103 (32 Pin, Brown)	Front – Engine Fuse Block	Engine Fuse Block
C105 (3 Pin, Gray)	Engine – TCM	Next to EBCM
C201 (76 Pin, Black)	I.P – I.P Fuse Block	I.P Fuse Block
C202 (20 Pin, White)	I.P – I.P Fuse Block	I.P Fuse Block
C204 (18 Pin, Gray)	I.P – Engine	Upper Driver Leg Room
C214 (22 Pin, Black)	I.P – Floor	Under Left A Pillar
G201	I.P	Upper Mirror Control Switch

b. CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

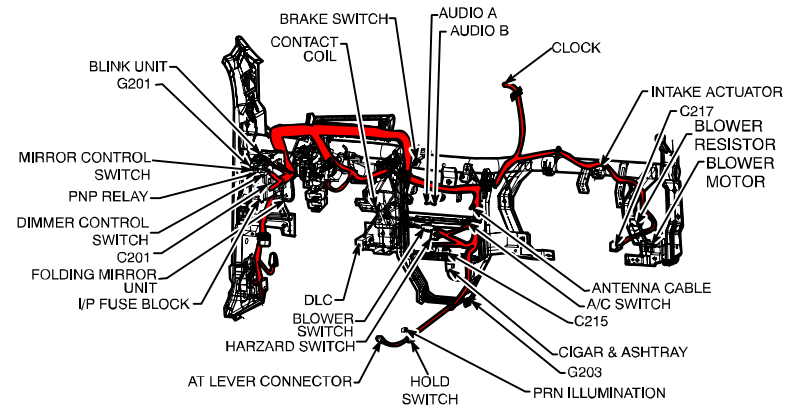


c. POSITION OF CONNECTORS AND GROUNDS

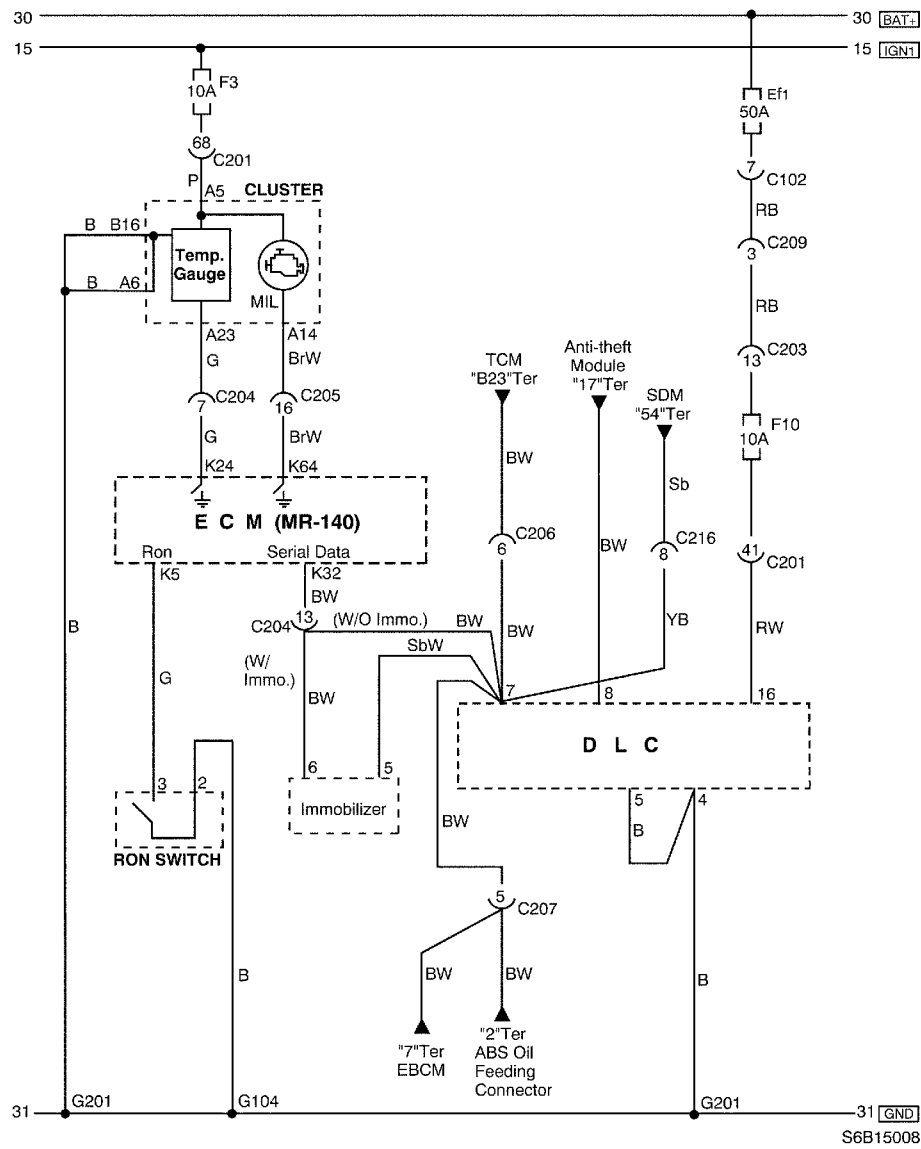
- W/H ENGINE



- W/H I/P



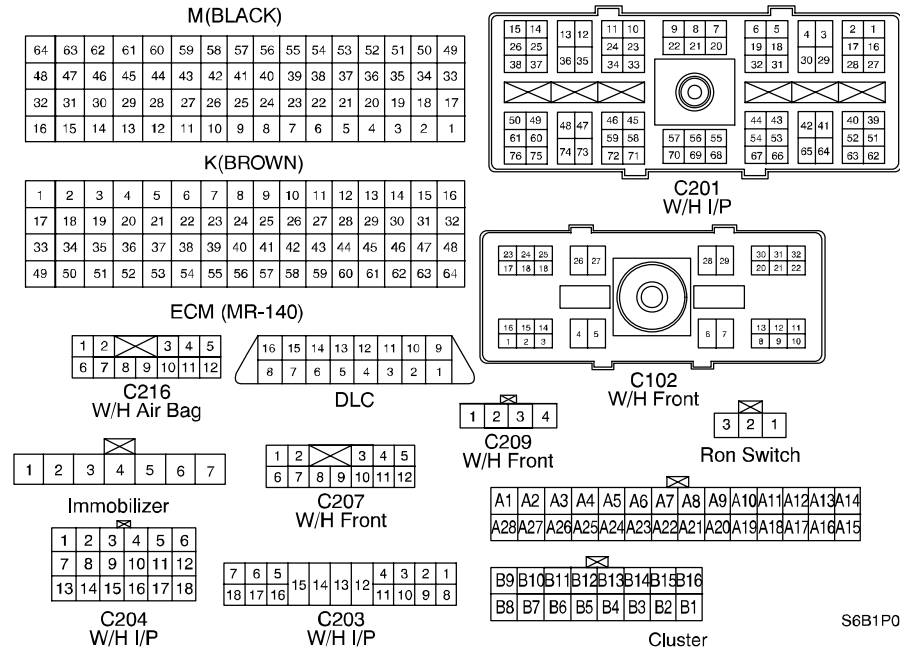
7) DLC, MIL & RON SWITCH CIRCUIT



a. CONNECTOR INFORMATION

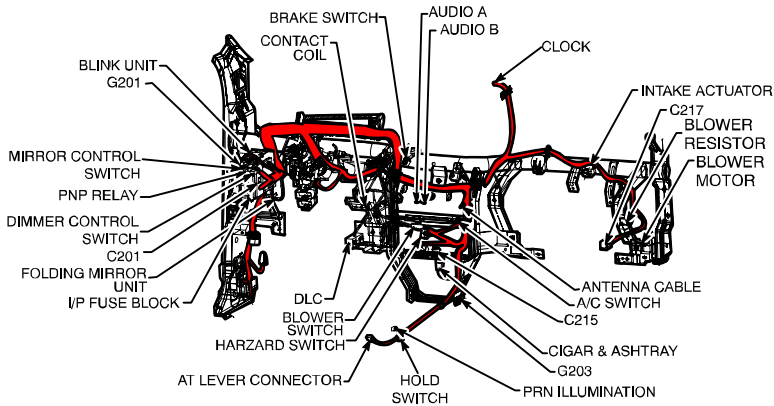
CONNECTOR(No.) (PIN NO. COLOR)	CONNECTING, WIRING HARNESS	CONNECTOR POSITION
C102 (32 Pin, Gray)	Front – Engine Fuse Block	Engine Fuse Block
C201 (76 Pin, Black)	I.P – I.P Fuse Block	I.P Fuse Block
C203 (18 Pin, White)	I.P – I.P Fuse Block	I.P Fuse Block
C204 (18 Pin, Gray)	I.P – Engine	Upper Driver Leg Room
C206 (10 Pin, White)	TCM – I.P	Below TCM
C207 (12 Pin, Gray)	Front – I.P	Below I.P Fuse Block
C209 (4 Pin, White)	Front – I.P	Front TCM
C216 (12 Pin, White)	Air Bag – I.P	Behind Airconditioner
G104	Battery	Next to Start Motor
G201	I.P	Upper Mirror Control Switch

b. CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



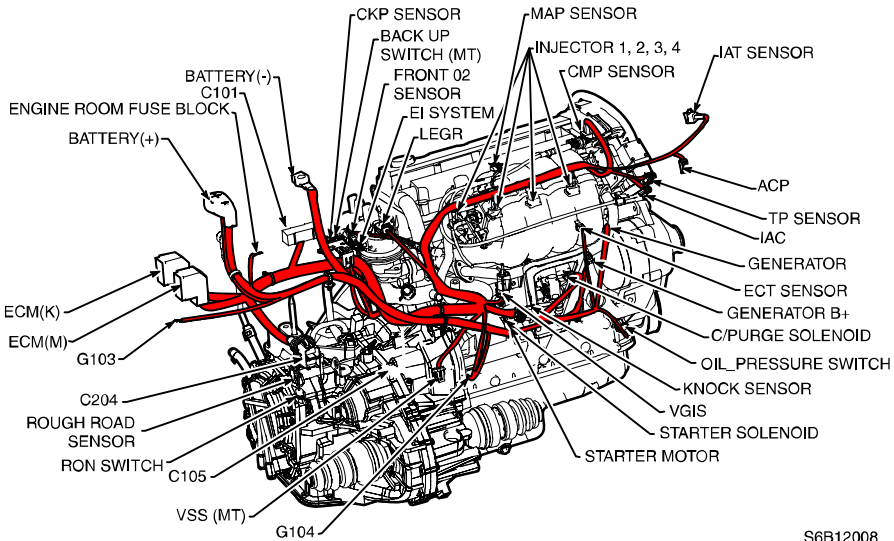
c. POSITION OF CONNECTORS AND GROUNDS

- W/H I/P



S6B12001

- W/H ENGINE



S6B12008