

SCHEMATIC DIAGRAMS

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FUSE & RELAY INFORMATION	SD-22
ENGINE CONTROL SYSTEM	SD-28
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COMPONENT LOCATION	SD-36
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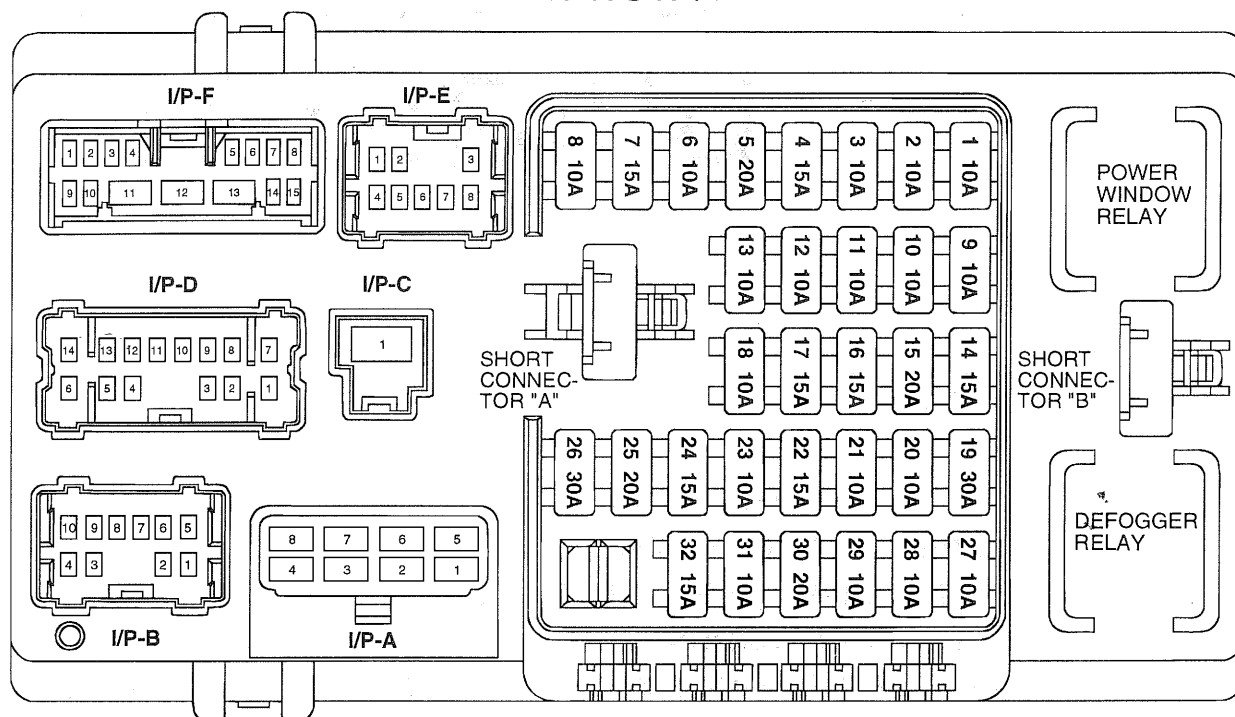
FUSE & RELAY INFORMATION	SD-42
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FUSE AND RELAY INFORMATION

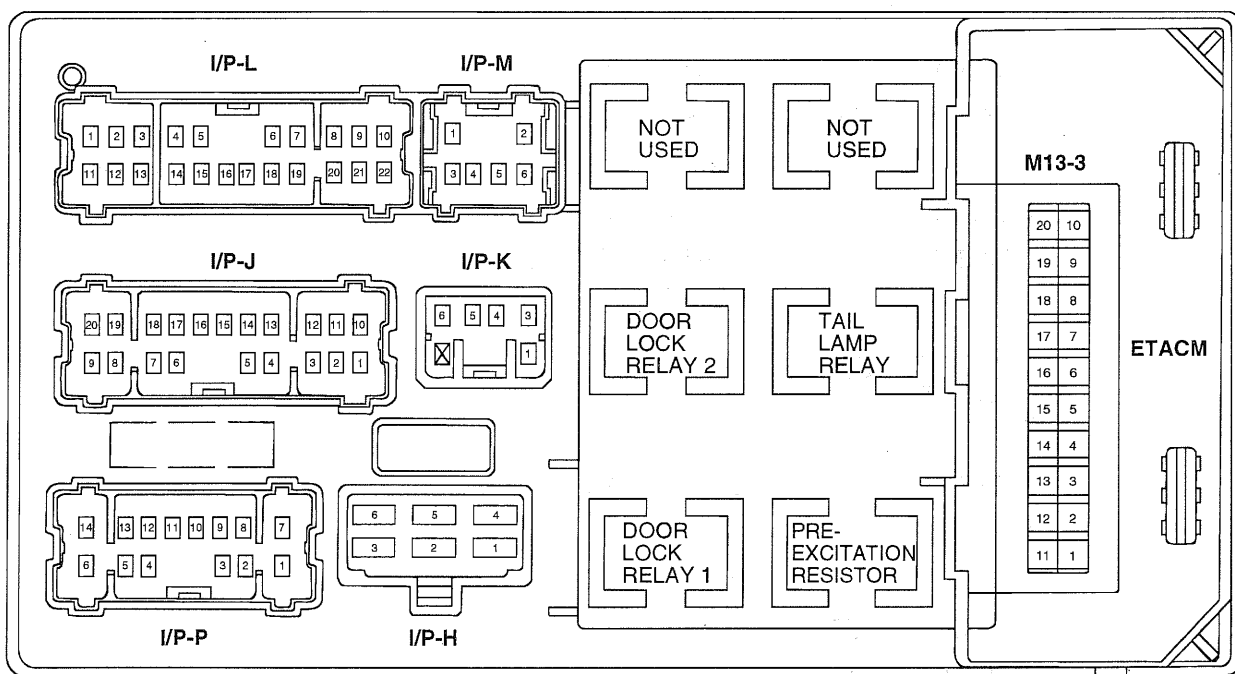
PASSENGER COMPARTMENT JUNCTION BLOCK

LAYOUT

< FRONT >



< REAR >

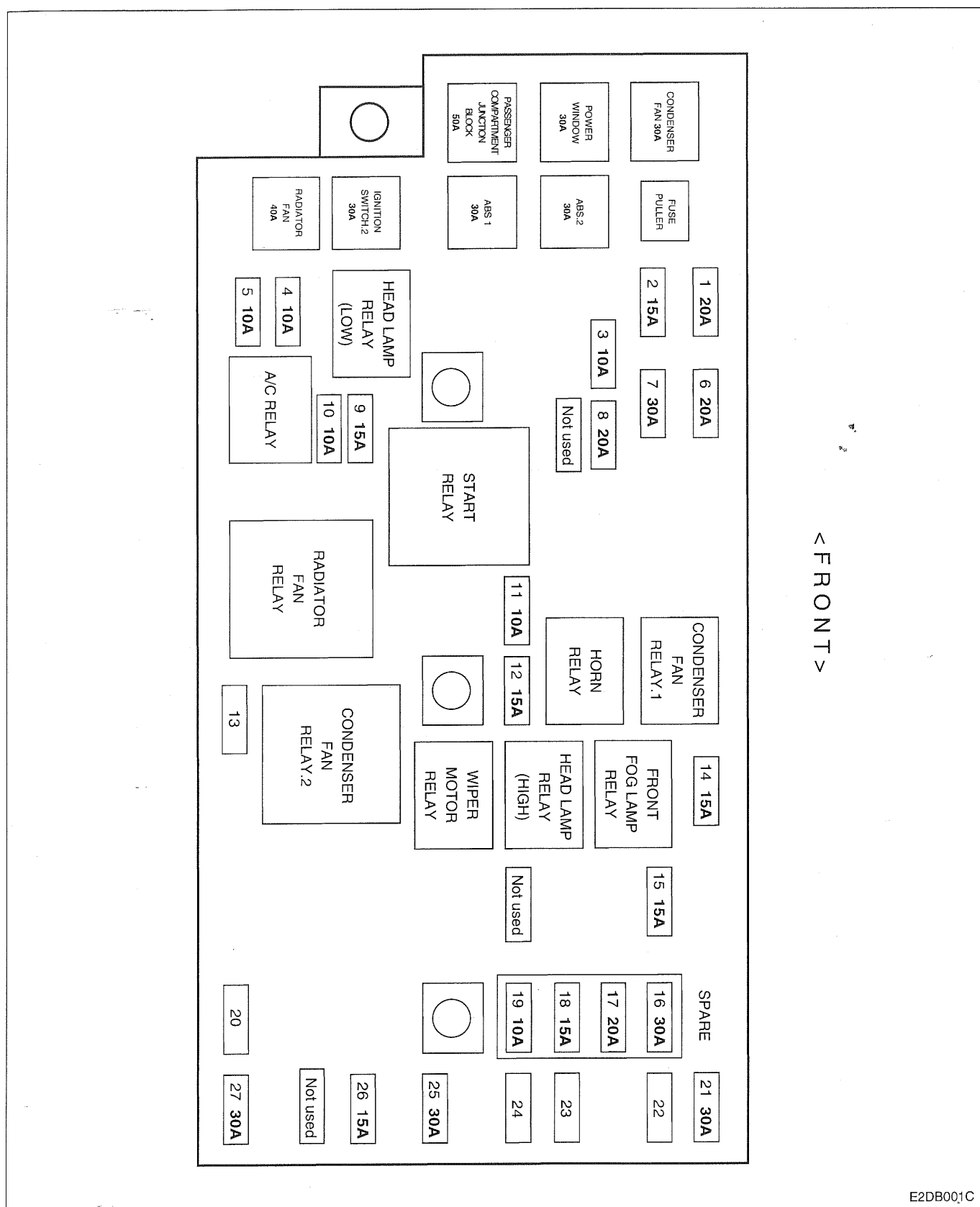


CIRCUIT

FUSE	Amperages(A)	Circuit protected
1	10A	Immobilizer, Instrument cluster
2	10A	AIR BAG Indicator
3	10A	Hazard switch
4	15A	SRS controls
5	20A	Power outlet
6	10A	Audio, Power outside mirror folding
7	15A	Cigarette lighter
8	10A	Seat belt tension reducer
9	10A	Rear window & outside mirror defogger
10	10A	A/C controls
11	10A	Auto lights, Engine controls, Vehicle speed sensor, Back-up lamps
12	10A	Audio, A/C controls, clock
13	10A	Courtesy lamps, Door lamps
14	15A	Power door locks
15	20A	Speaker
16	15A	Sunroof, overhead console lamp
17	15A	Immobilizer
18	10A	Rear fog lamp
19	30A	Rear window & Outside mirror defogger
20	10A	Short connector 'B', Illumination lamps, Exterior lamps (RH)
21	10A	A/C controls, Sunroof, ETACM
22	15A	Rear blower & A/C controls
23	10A	Hazard relay
24	15A	Stop lamps
25	20A	Front wiper & Washer
26	30A	Engine compartment junction block (Ignition coil fuse, ABS fuse)
27	10A	Starting, Automatic transaxle range controls, B/Alarm relay
28	10A	Exterior lamps (LH)
29	10A	Fuel filter heating
30	20A	Seat warmer
31	10A	HLLD
32	15A	Rear wiper & Washer

ENGINE COMPARTMENT JUNCTION BLOCK

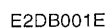
LAYOUT



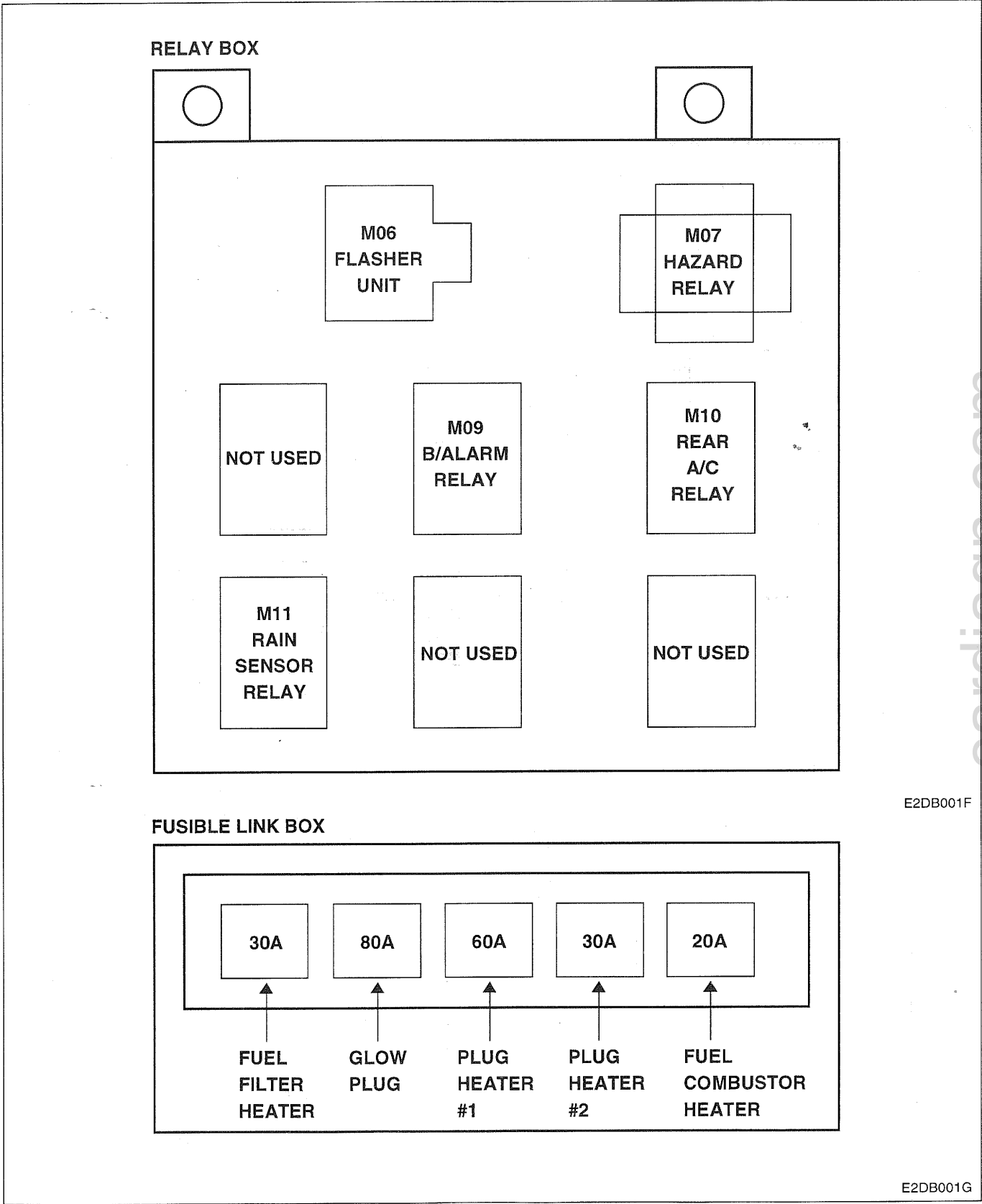
FUSE & FUSIBLE

Description	FUSE	Amperages (A)	LABEL	Circuit protected
FUSE	1	20A	FUEL PUMP	Fuel pump relay
	2	15A	HEAD LAMP (LOW)	Head lamps (LOW)
	3	10A	ABS	ABS controls
	4	10A	FUEL INJECTOR	Injector controls
	5	10A	A/C COMPRESSOR	A/Con controls
	6	20A	ATM	Automatic transaxle controls
	7	30A	MAIN RELAY	Engine control relay
	8	20A	ECM/ IGNITION COIL	ECM/ Ignition coil control
	9	15A	OXYGEN SENSOR	Oxygen sensor
	10	10A	ECU	ECM, Fuel pump relay control
	11	10A	HORN	Horns
	12	15A	HEAD LAMP (HIGH)	Head lamps (HI)
	13			Not used
	14	15A	DRL	DRL control
	15	15A	FRONT FOG LAMP	Fog lamps
	16	30A	SPARE FUSE	Not used
	17	20A	SPARE FUSE	Not used
	18	15A	SPARE FUSE	Not used
	19	10A	SPARE FUSE	Not used
	20	30A	BLOWER	Blower controls
	21	30A	IGNITION SWITCH-1	Power controls (Acc, IG1)
	22			Not used
	23			Not used
	24			Not used
	25	30A	POWER FUSE-1	Passenger compartment fuse details (Fuse 22, 23, 24)
	26	15A	EGR	ECM, EGR actuator, Glow relay, Fuel pump relay
	27	30A		Not used
FUSIBLE LINK		30A	CONDENSER FAN	Condenser fan relay
		30A	POWER WINDOW	Power windows
		30A	IGNITION SWITCH-2	Power controls (IG2, Start)
		50A	POWER-2	Passenger compartment fuse details
		30A/30A	ABS-1/2	ABS controls
		40A	RADIATOR FAN	Radiator fan relay

cardiagn.com



LAYOUT

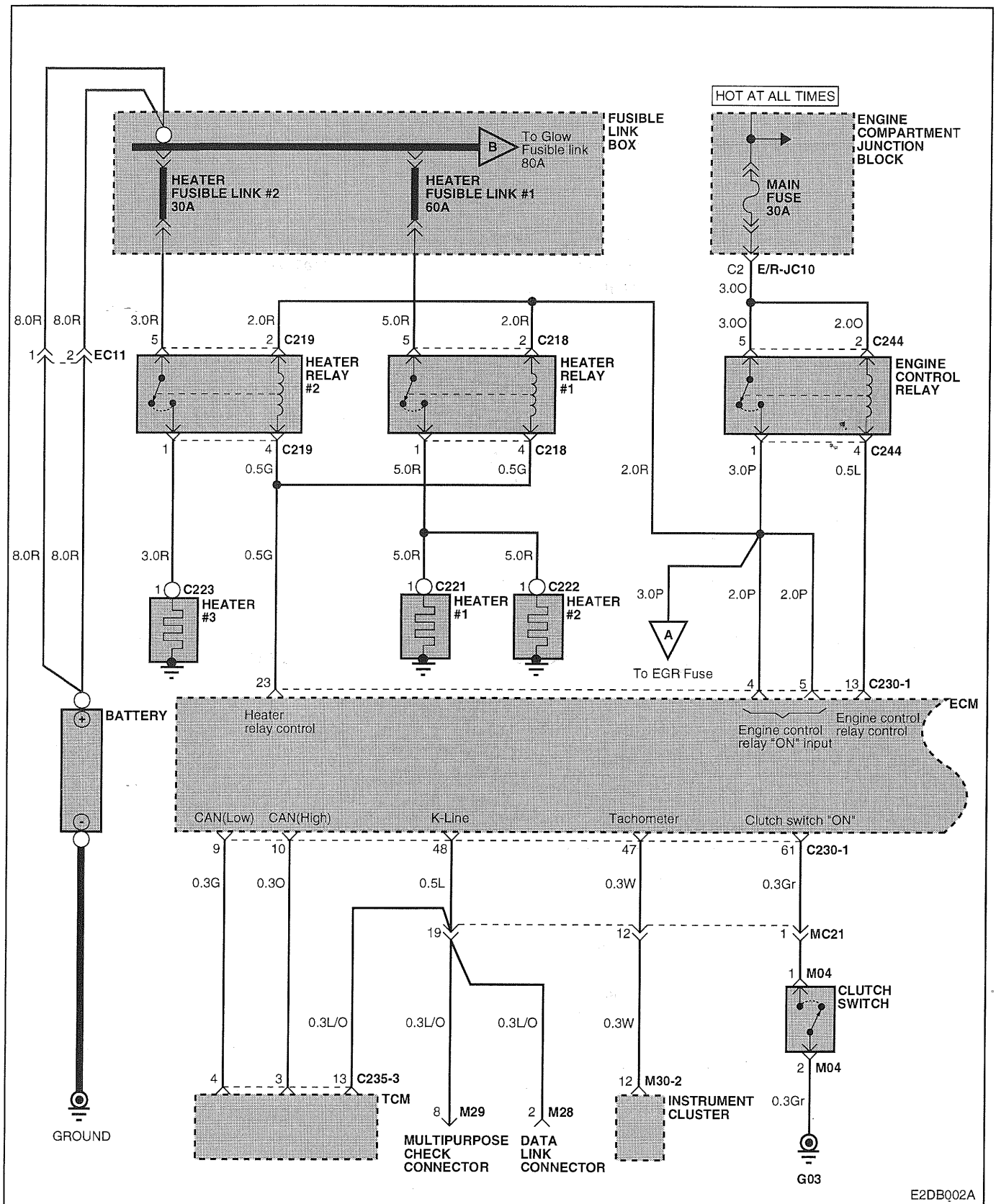


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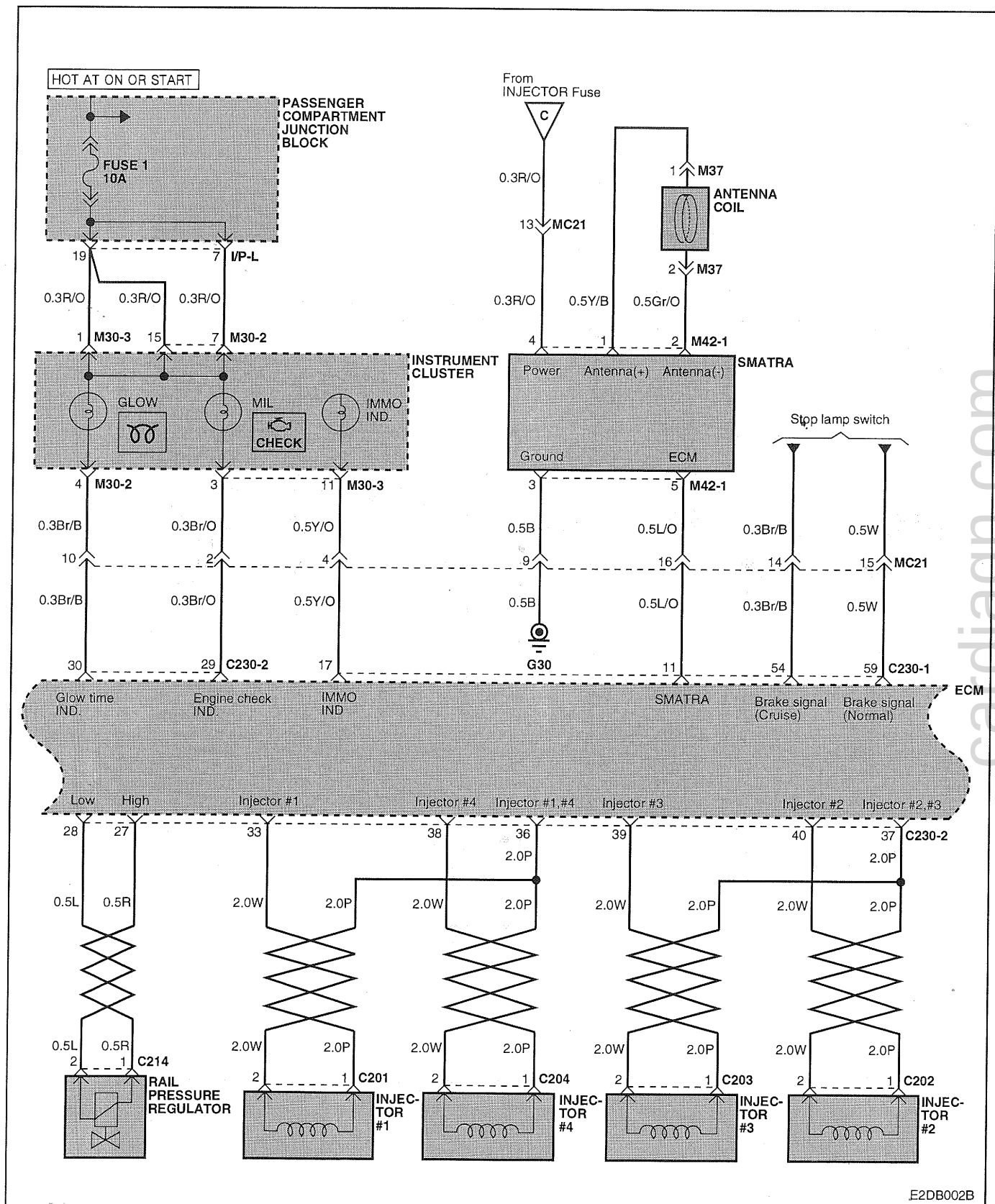
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ENGINE CONTROL SYSTEM

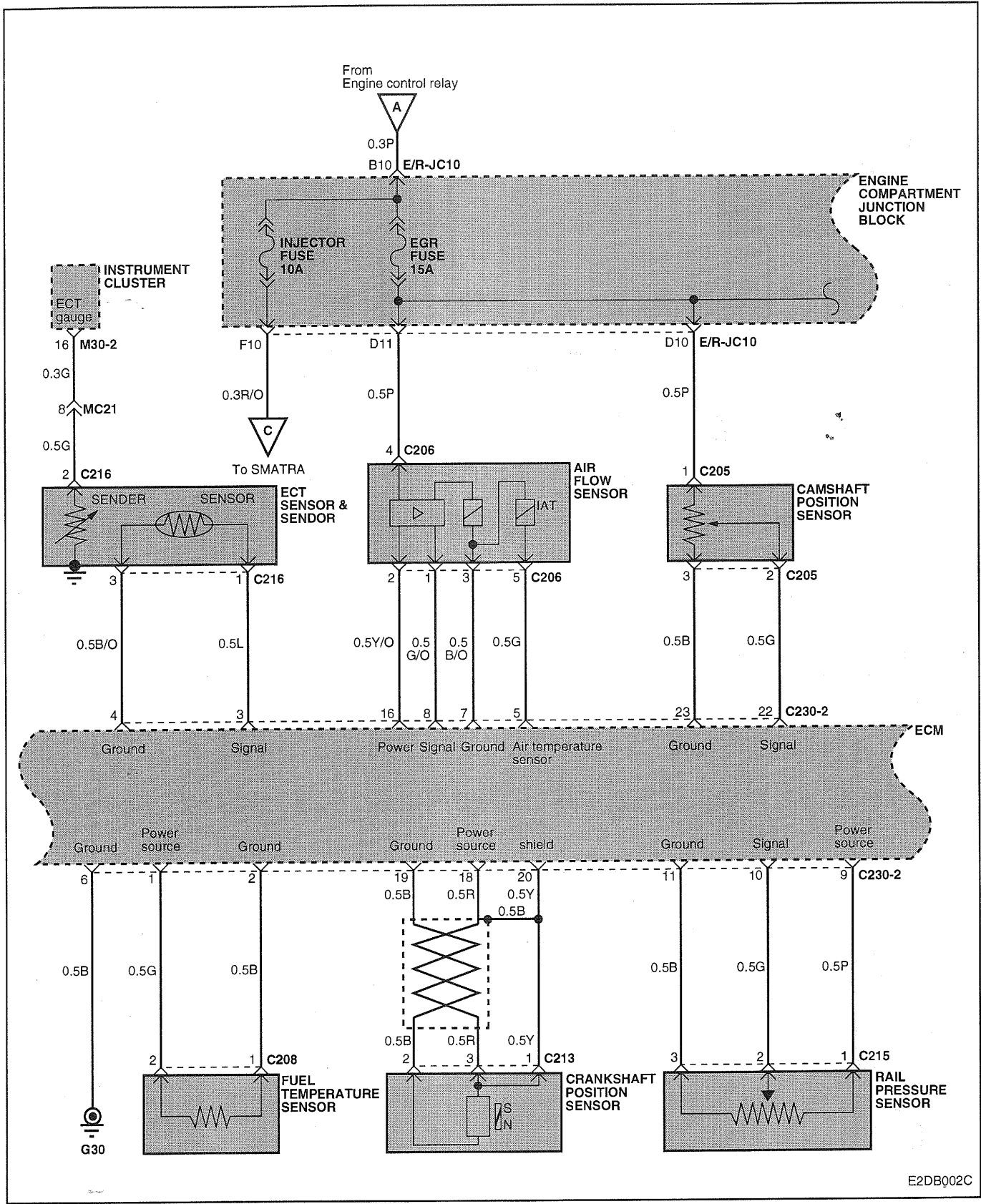
ENGINE CONTROL SYSTEM (1)



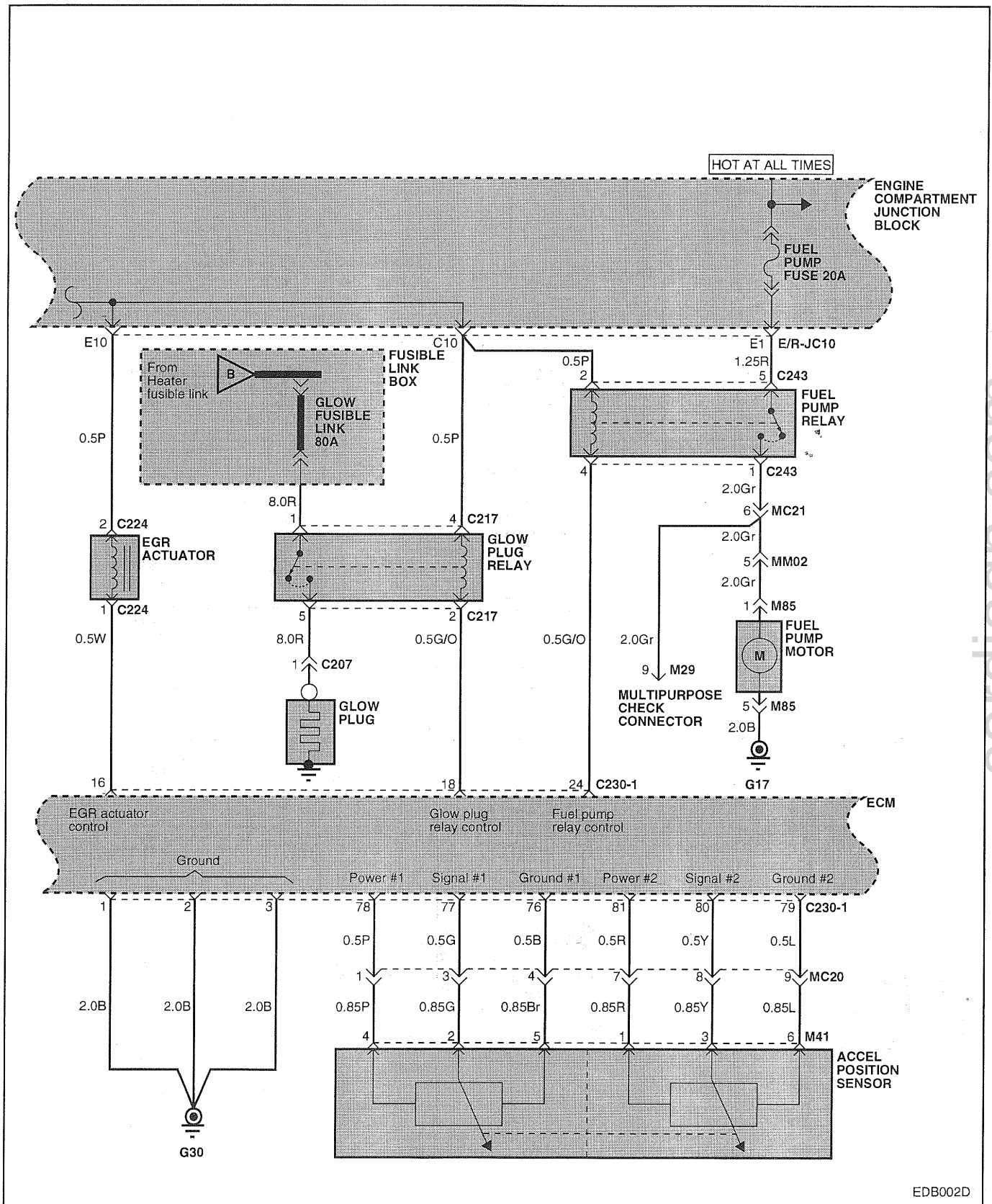
ENGINE CONTROL SYSTEM (2)



ENGINE CONTROL SYSTEM (3)



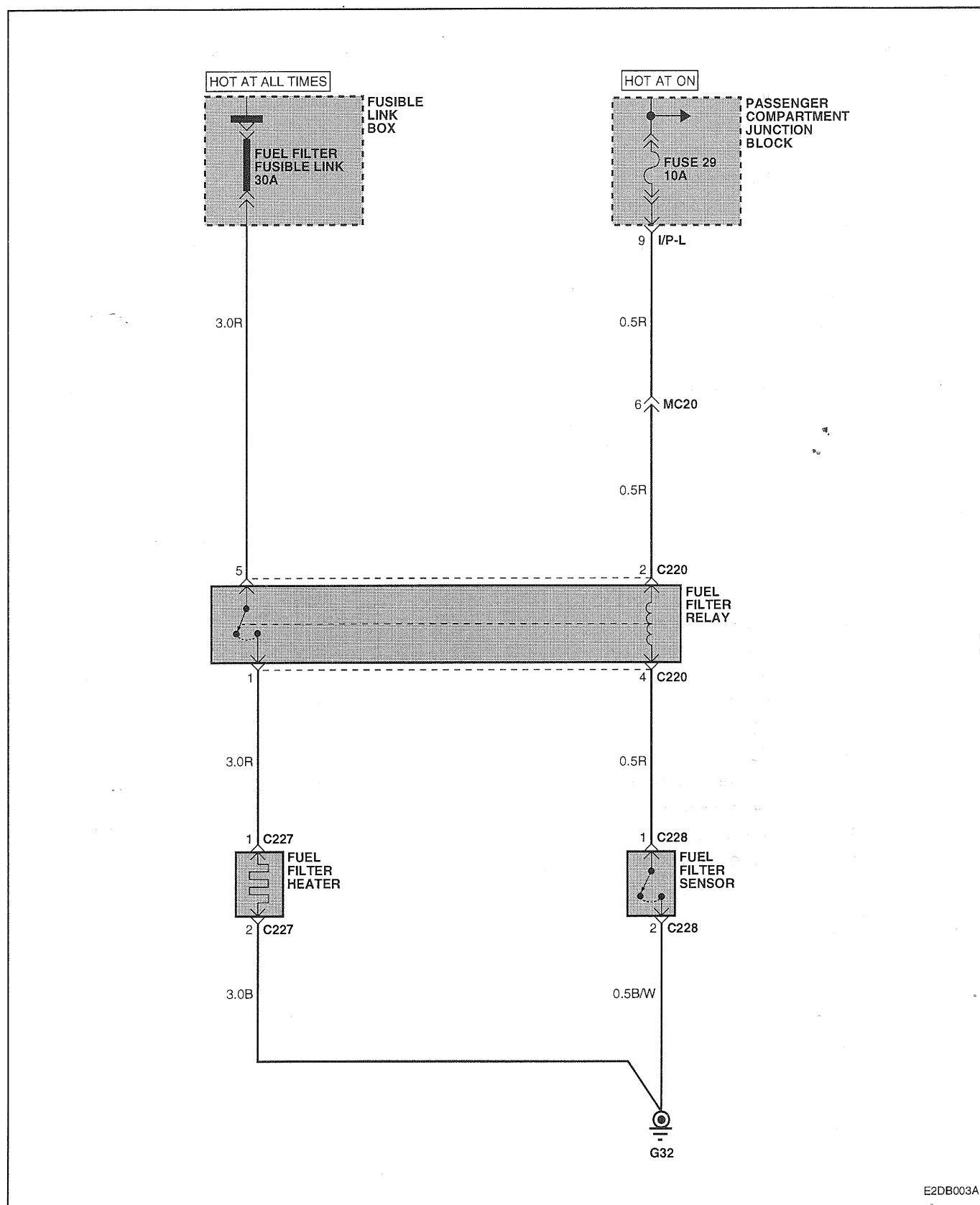
ENGINE CONTROL SYSTEM (4)



COMPONENT LOCATION INDEX

Components		Location reference-page
C201	Injector #1	SD-16
C202	Injector #2	SD-16
C203	Injector #3	SD-16
C204	Injector #4	SD-16
C205	Camshaft position sensor	SD-16
C206	Air flow sensor	SD-16
C207	Glow plug	SD-16
C208	Fuel temperature sensor	SD-16
C209	Vehicle speed sensor (M/T)	SD-16
C210	Vehicle speed sensor (A/T)	SD-16
C213	Crankshaft position sensor	SD-16
C214	Rail pressure regulator	SD-16
C215	Rail pressure sensor	SD-16
C216	ECT sensor & sender	SD-16
C217	Glow plug relay	SD-17
C218	Heater relay #1	SD-17
C219	Heater relay #2	SD-17
C221	Heater #1	SD-17
C222	Heater #2	SD-17
C223	Heater #3	SD-17
C224	EGR actuator	SD-17
C229	Water sensor	SD-17
C230-1	ECM	SD-17
C230-2	ECM	SD-17
C235-3	TCM	SD-17
C243	Fuel pump relay	SD-17
C244	Engine control relay	SD-17
M28	Data link connector	SD-18
M29	Multipurpose check connector	SD-18
M41	Accel position sensor	SD-18
Connectors		
E/R-JC10		SD-18
E/R-JE		SD-18
E/R-JM1		SD-18
MC20		SD-18
MC21		SD-18
Grounds		
G30		SD-18

FUEL FILTER HEATING SYSTEM

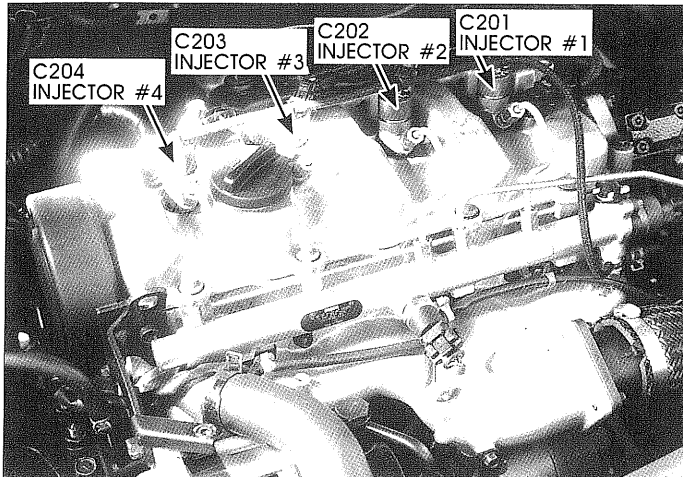


COMPONENT LOCATION INDEX

Components		Location reference-page
C220	Fuel filter relay	SD-17
C227	Fuel filter heater	SD-17
C228	Fuel filter sensor	SD-17
Connectors		
MC20		SD-18

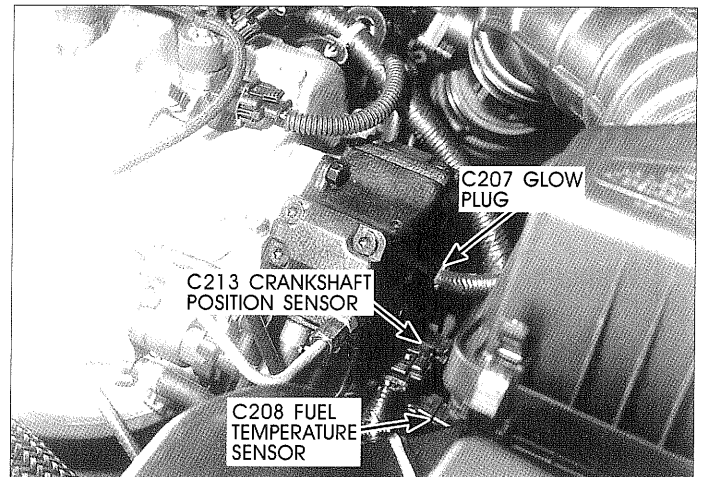
COMPONENT LOCATION

COMPONENT LOCATION(1)



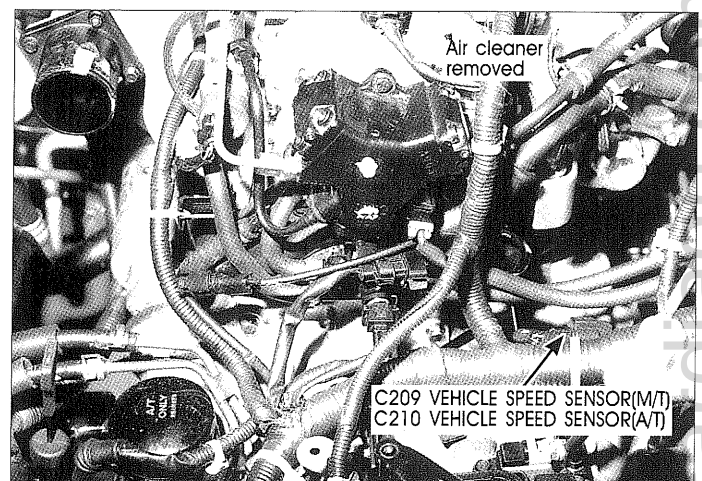
C201,C202,C203,C204

E3DA001A



C207,C208,C213

E3DA001D

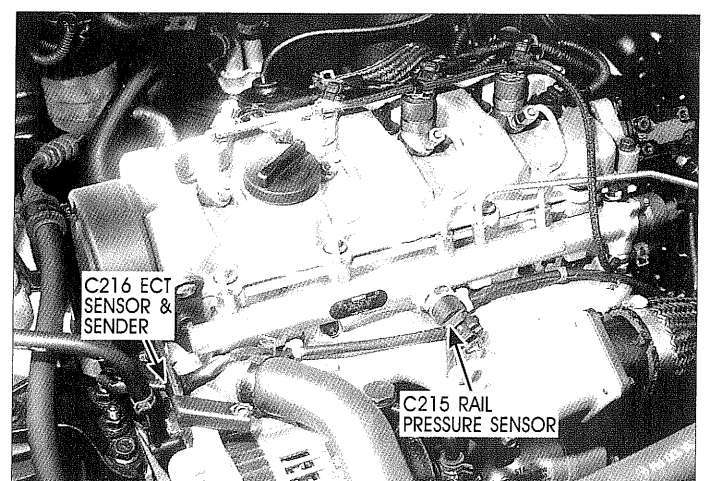


C209,C210

E3DA001E

E3DA001B

C205,C214



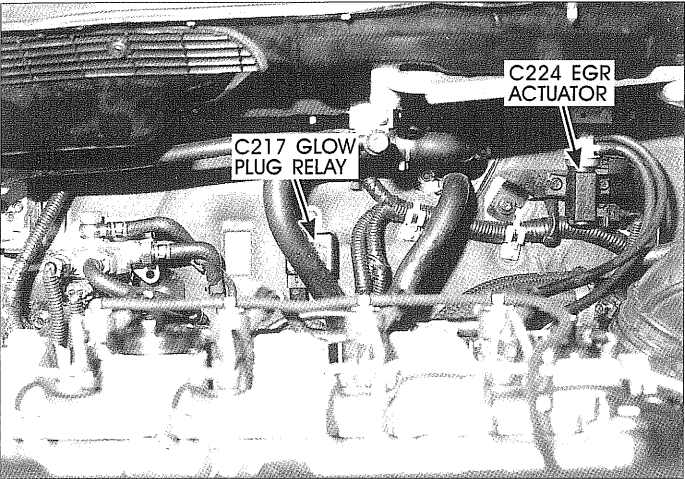
C215,C216

E3DA001F

E3DA001C

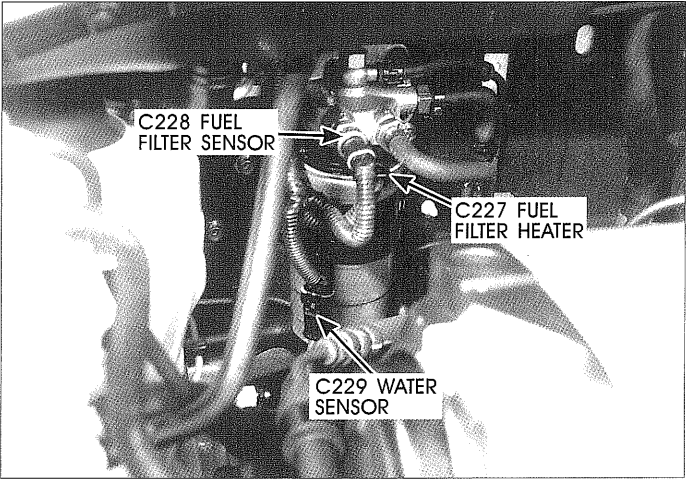
C206

COMPONENT LOCATION(2)



C217,C224

E3DA001G



C227,C228,C229

E3DA001K

C218,C219,C220

E3DA001H

C230-1,C230-2,C235-1,C235-2,C235-3

E3DA001L

C221,C222,C223

E3DA001J

C243,C244

E3DA001M

COMPONENT LOCATION(3)

M28,M29

E3DA001N

E/R-JC10,E/R-JE,E/R-JM1,E/R-JM2

E3DA001R



M41

E3DA001P

G30

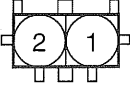
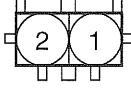
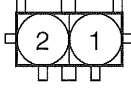
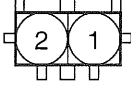
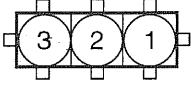
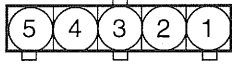
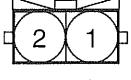
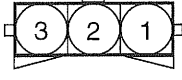
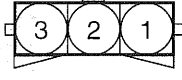
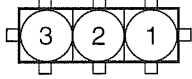
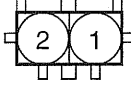
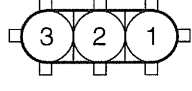
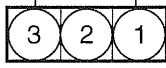
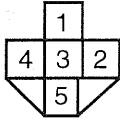
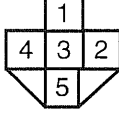
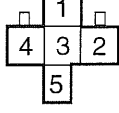
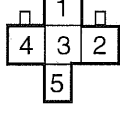
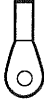
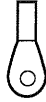
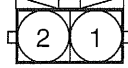
E3DA001S

MC20,MC21,MC22

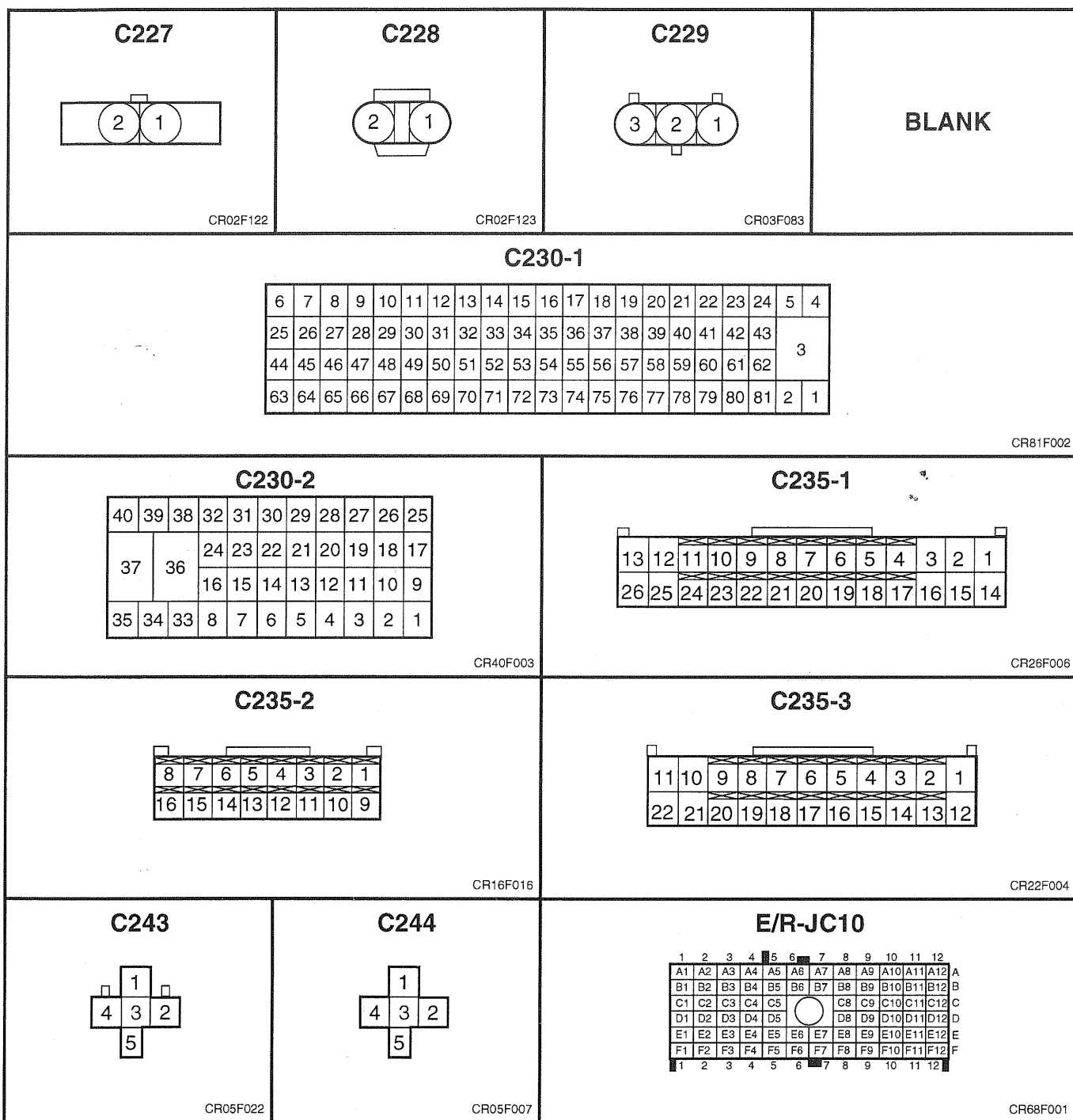
E3DA001Q

CONNECTOR CONFIGURATION

CONNECTOR CONFIGURATION (1)

C201  CR02F121	C202  CR02F121	C203  CR02F121	C204  CR02F121
C205  CR03F082	C206  CR05F032	C207  CR01F039	C208  CR02F041
C209  CR03F029	C210  CR03F029	BLANK	C213  CR03F082
C214  CR02F121	C215  CR03F084	C216  CR03F071	C217  CR05F031
C218  CR05F031	C219  CR05F022	C220  CR05F022	C221  CR01F002
C222  CR01F002	C223  CR02F002	C224  CR02F041	BLANK

CONNECTOR CONFIGURATION (2)



CONNECTOR CONFIGURATION (3)

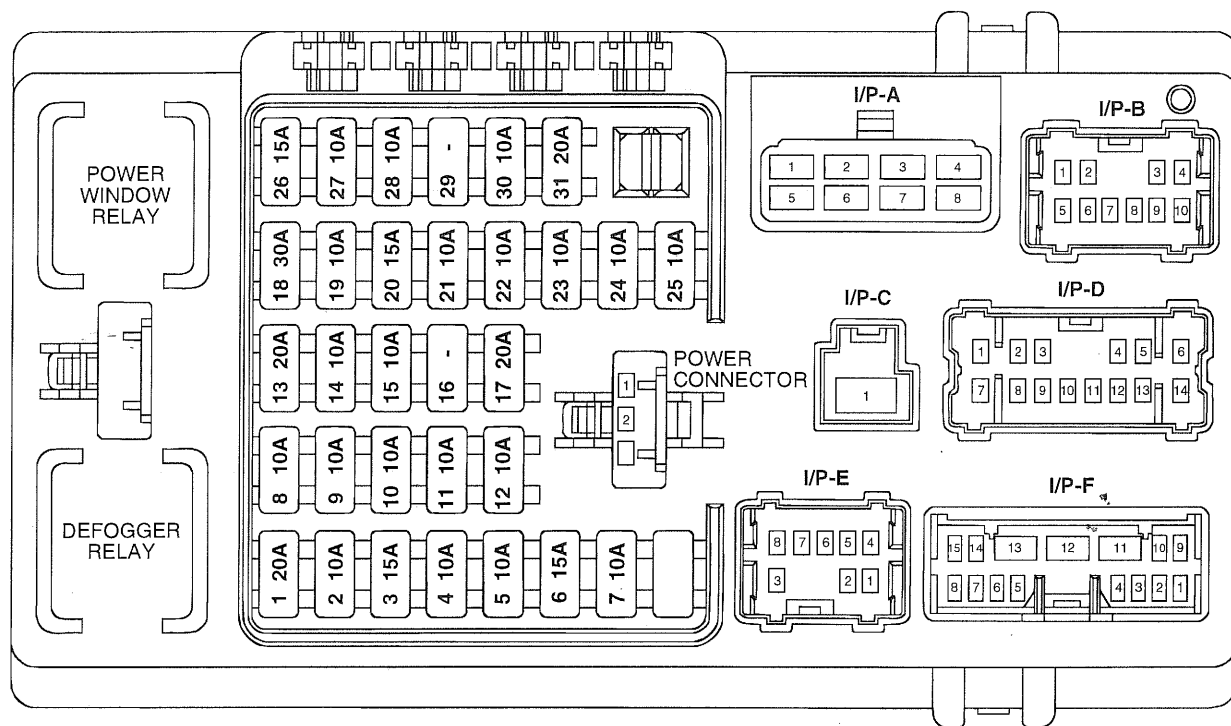
M04 1 2 CR02F051	M28 7654321 141312111098 CR14F021	M29 12 34 5678910 CR10M003	BLANK
M30-1 1413121110987654321 CR14F007	M30-2 10987654321 20191817161514131211 CR20F020		
M30-3 121110987654321 CR12F001	M37 21 CR02F011	M41 321 654 CR06F048	
M44 21 43 CR04F016	M57 321 654 CR06F002	MC20 8765 1817161514131211109 4321 9101112131415161718 CR18B005	
MC21 109876 222120191817161514131211 12345 111213141516171819202122 CR22B006		MC22 32 987654 151413121110 1 456789 101112131415 CR15B002	

FUSE AND RELAY INFORMATION

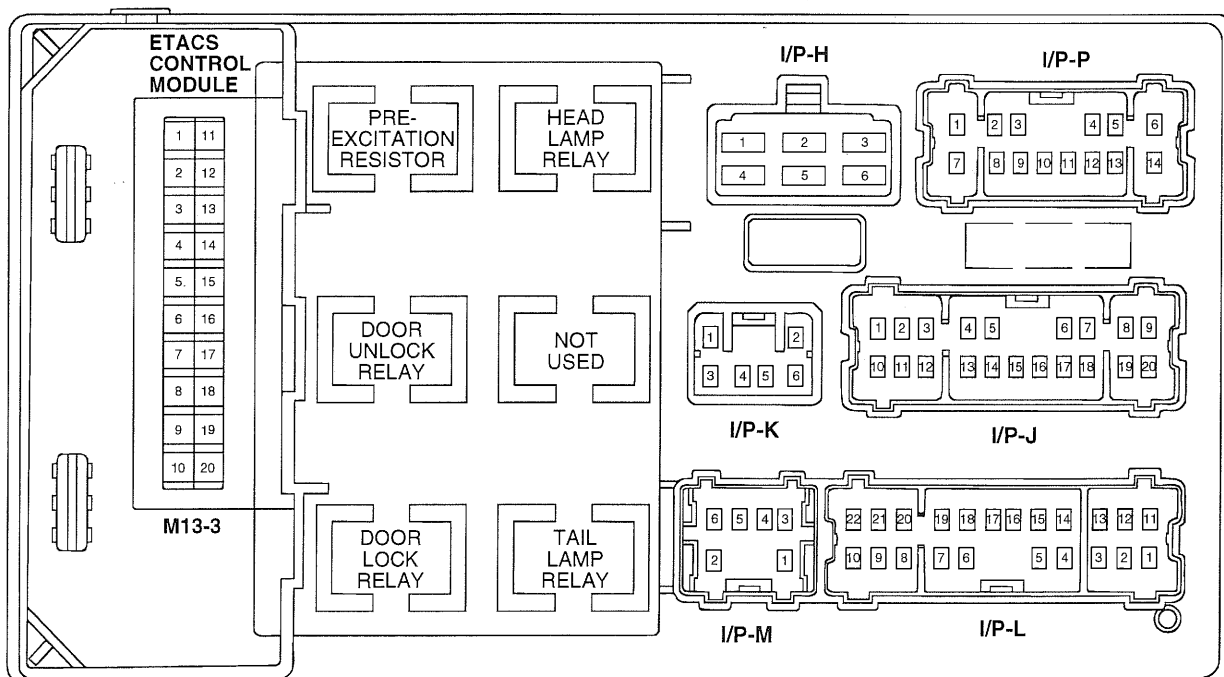
PASSENGER COMPARTMENT JUNCTION BLOCK (LAYOUT)

LAYOUT

< FRONT >



< BACK SIDE >

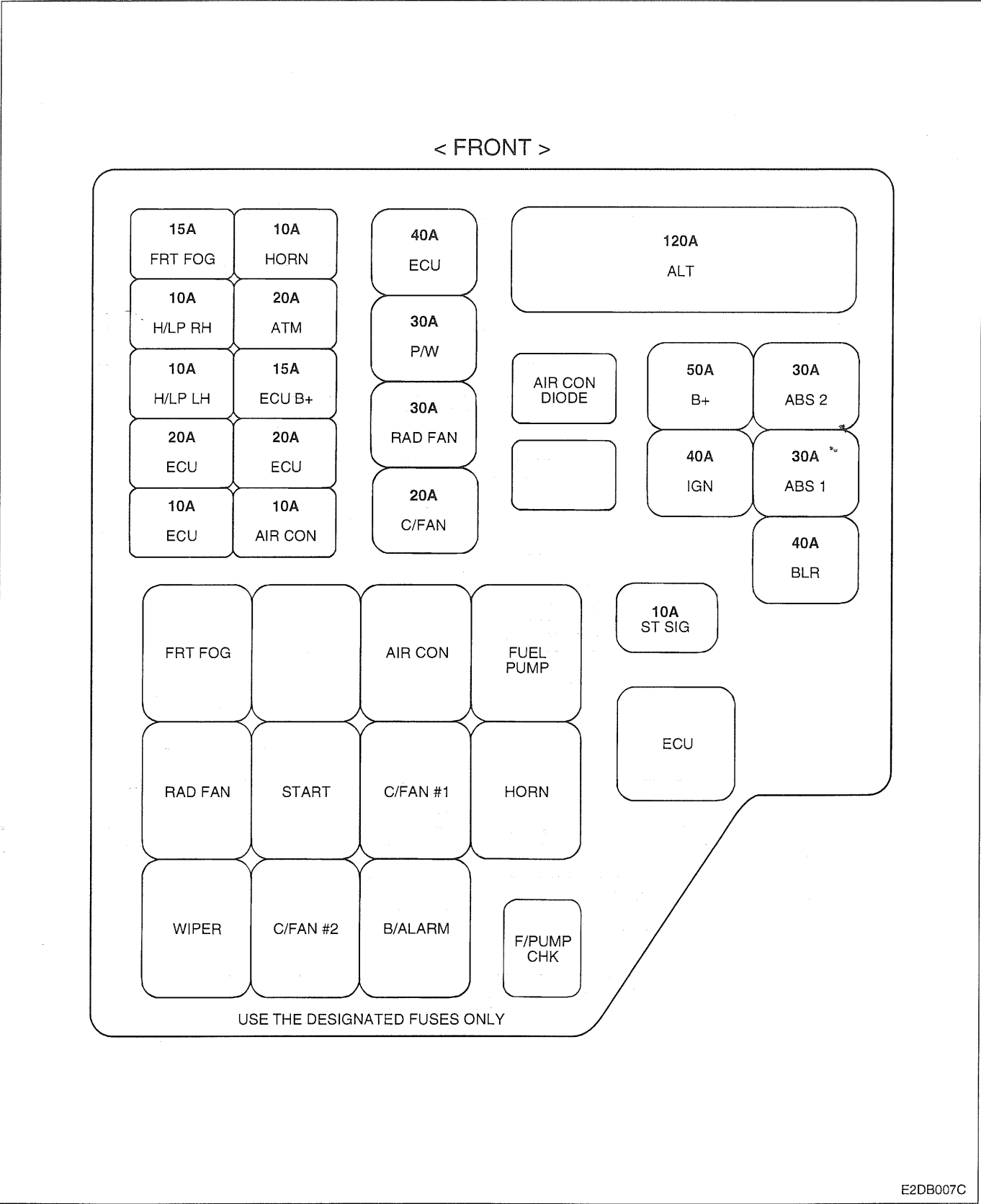


CIRCUIT

FUSE	Amperages(A)	Circuit protected
1	20A	Cigarette lighter & Power outlet
2	10A	Audio
3	15A	Clock, Power outlet, Seat belt tension reducer solenoid
4	10A	Fuel filter heating
5	10A	Head lamps
6	15A	Seat warmer
7	10A	Rear wiper & Washer
8	10A	Rear window defogger, Power outside mirrors
9	10A	A/C controls, Sunroof relay
10	10A	Rear fog lamp relay
11	10A	Courtesy lamps, Instrument cluster
12	10A	ETACS, Clock, Audio, Multimeter, Siren
13	20A	Speaker
14	10A	Stop lamps, Data link connector, Multipurpose check connector
15	10A	Hazard lamps, Immobilizer control module
16	25A	Power seat
17	20A	Sunroof relay
18	30A	Rear window defogger
19	10A	ETACS, Charging, Multimeter, Instrument cluster
20	15A	SRS controls
21	10A	ECM
22	10A	Instrument cluster
23	10A	ABS controls
24	10A	Hazard switch
25	10A	TCM, Automatic transaxle range controls, Vehicle speed sensor
26	20A	Power door locks
27	10A	Turn & Hazard lamps, Tail & License lamps
28	10A	Turn & Hazard lamps, Fog lamps, Illuminations
29		Not used
30	10A	Radiator fan relay, Condenser fan relay
31	20A	Front wiper & Washer

ENGINE COMPARTMENT JUNCTION BLOCK

LAYOUT

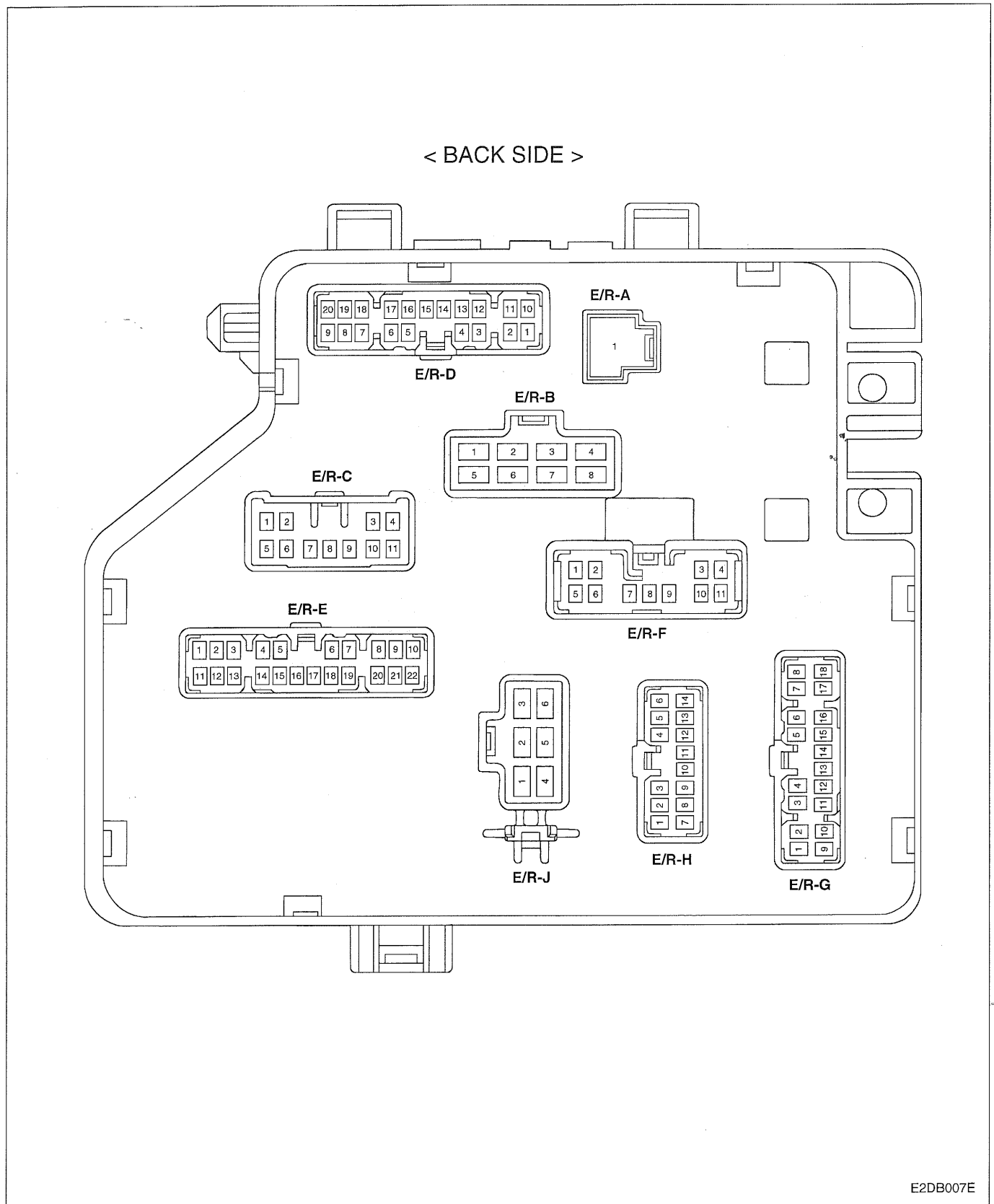


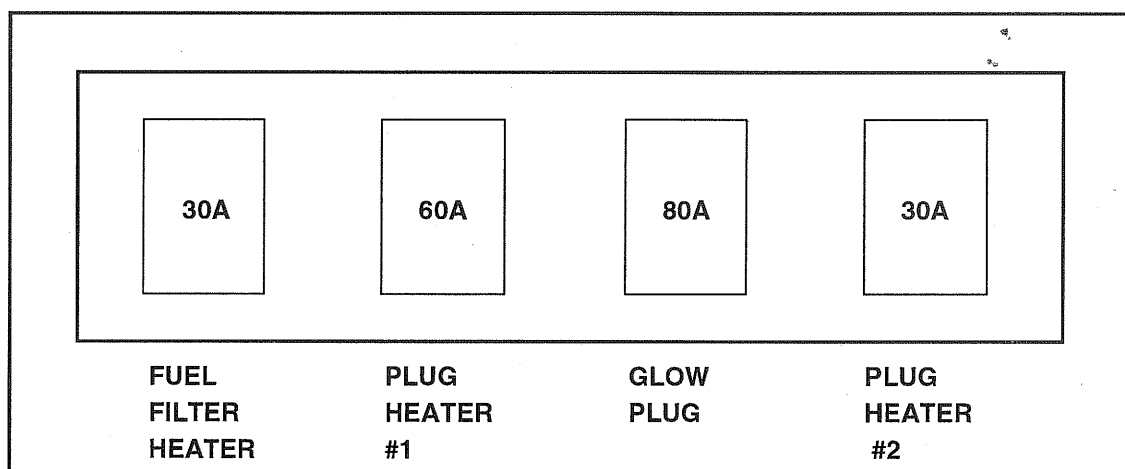
FUSE & FUSIBLE LINK

Description	LABEL	Amperages(A)	Circuit protected
FUSIBLE LINK	ALT	120A	Generator
	B+	50A	Tail lamp relay, Fuse 11-17, power connector
	IGN	40A	Starting, Ignition switch
	BLR	40A	A/C fuse, blower relay
	ABS.1	30A	ABS control, air bleeding connector
	ABS.2	30A	ABS control, air bleeding connector
	ECU	40A	Engine control relay
	P/W	30A	Power windows
	RAD FAN	30A	Radiator fan relay
	C/FAN	20A	Condenser fan relay
FUSE	FRT FOG	15A	Fog lamps
	H/LP(LH)	10A	Left head lamps, Instrument cluster
	H/LP(RH)	10A	Right head lamps
	ECU #1	20A	Ignition coil, oxygen sensor
	ECU #2	20A	Injectors
	ECU #3	10A	ECM
	ECU(B+)	15A	Fuel pump relay, ECM generator
	ATM	20A	Automatic transaxle controls, TCM
	HORN	10A	Horns
	AIR CON	10A	A/C relay, A/C switch
	ST SIG	10A	ECM, Cruise controls

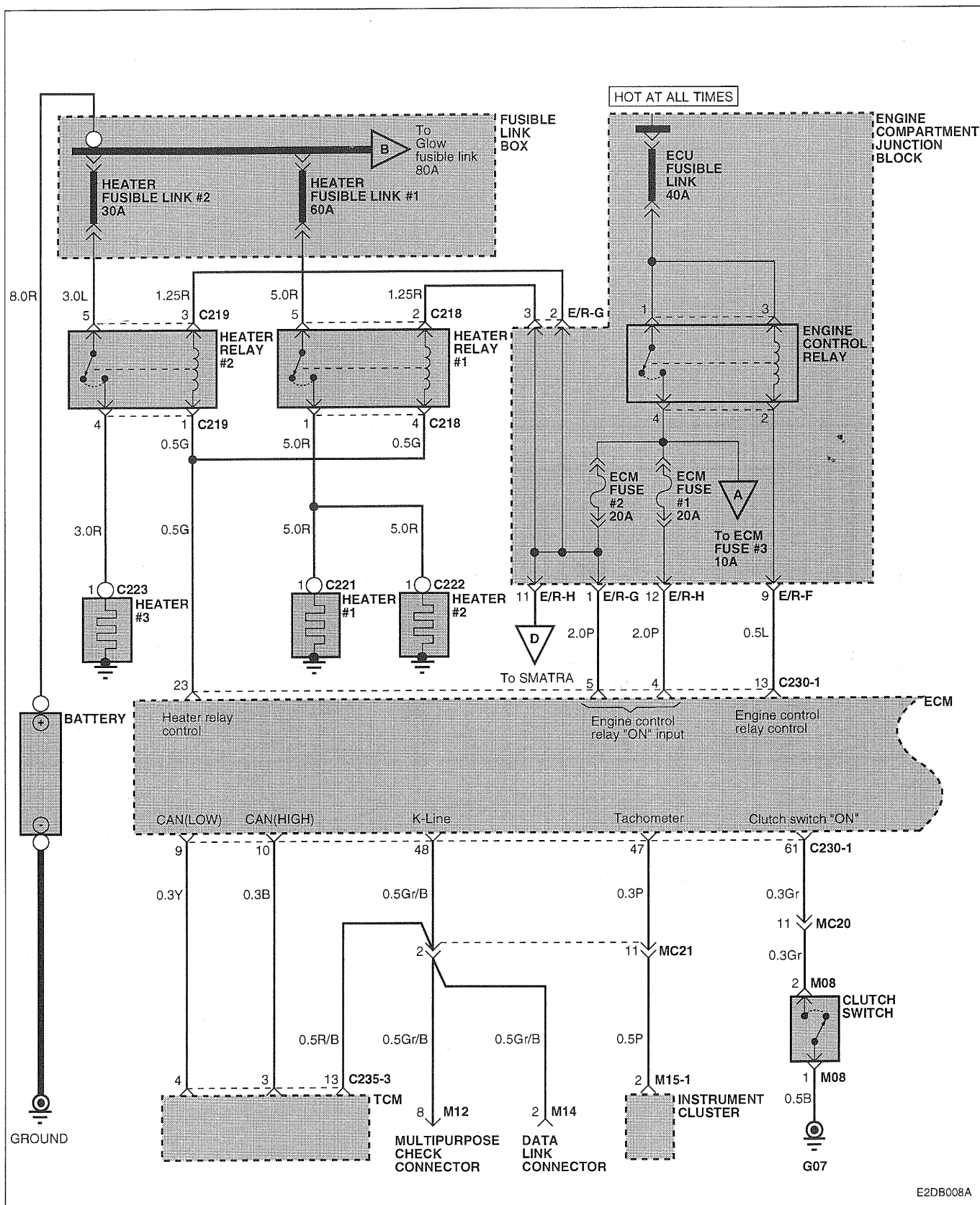
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LAYOUT

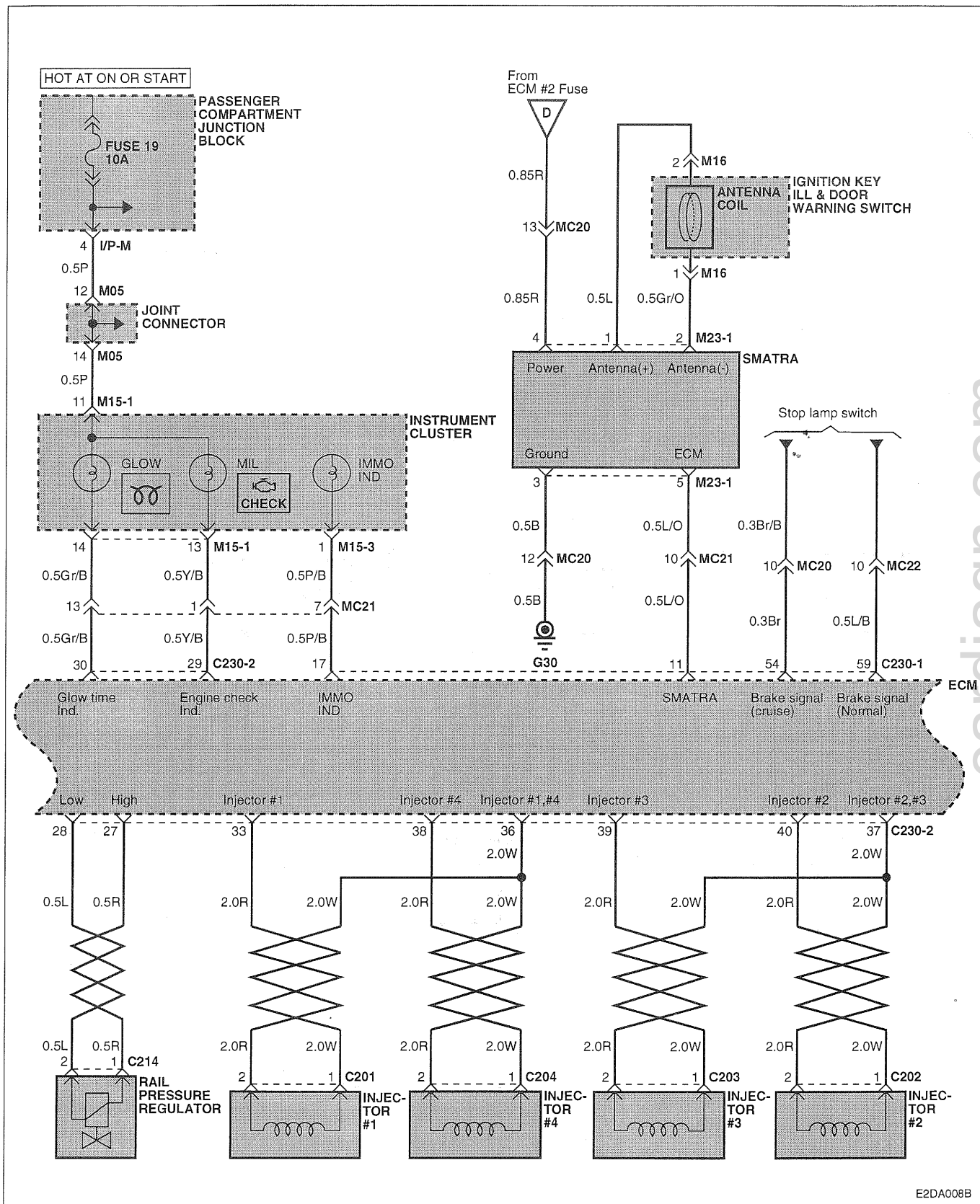


FUSIBLE LINK BOX**LAYOUT**

ENGINE CONTROL SYSTEM (1)



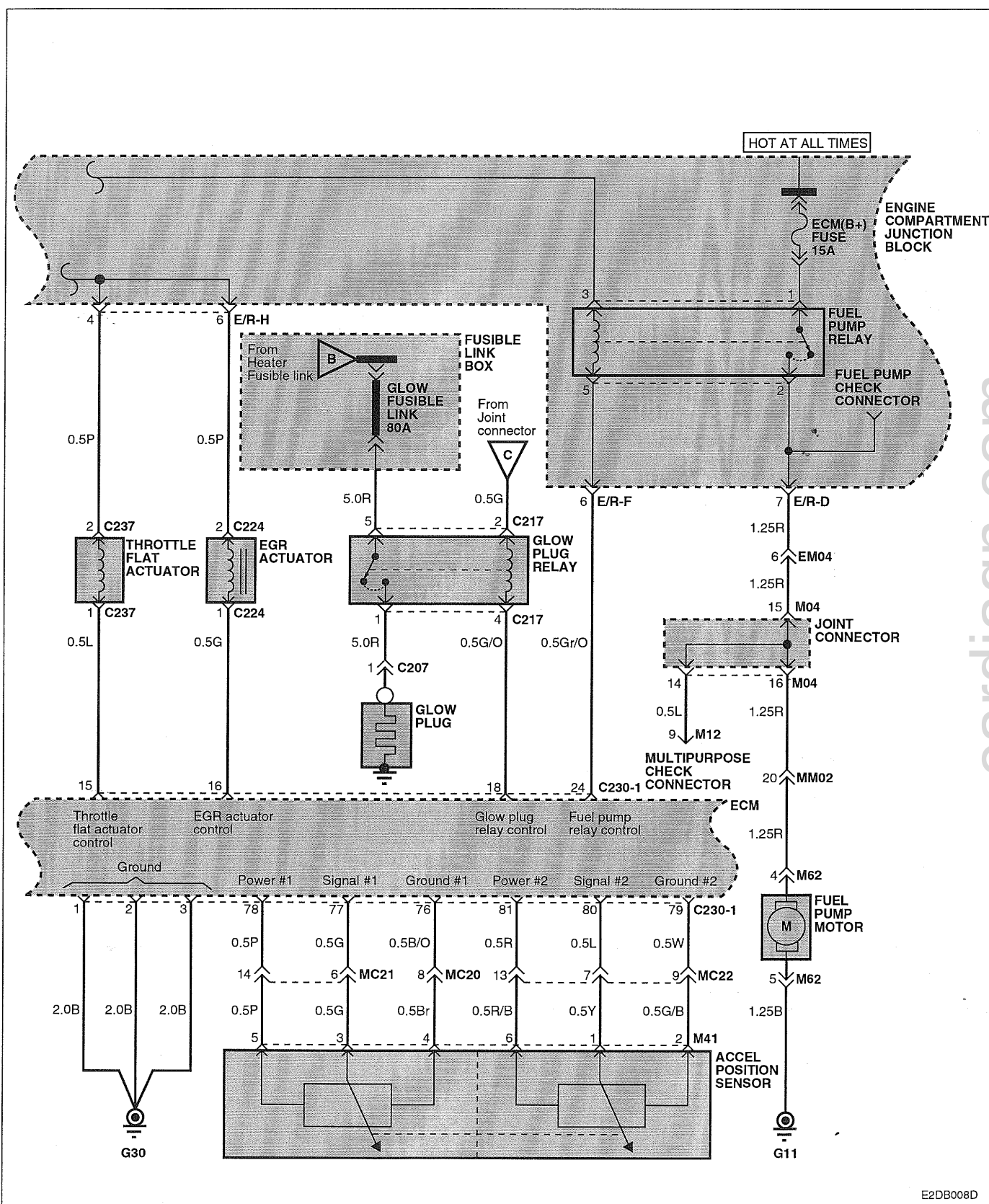
ENGINE CONTROL SYSTEM (2)



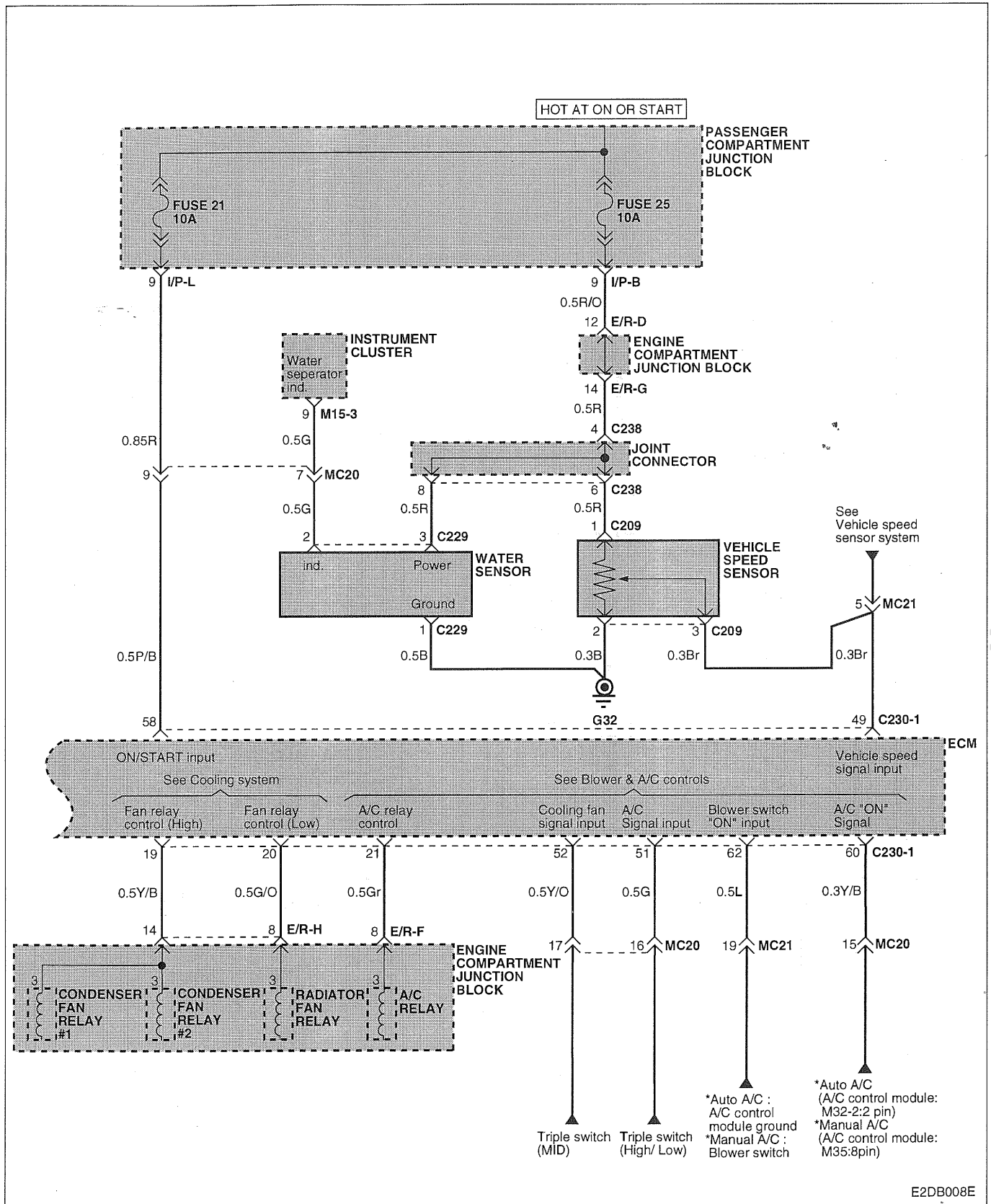
The diagram illustrates the electrical system for the engine compartment junction block. It shows the following components and their connections:

- From Engine control relay:** Connected to terminal A, which leads to the ECM FUSE #3 (10A).
- ENGINE COMPARTMENT JUNCTION BLOCK:** The central hub for the engine compartment wiring.
- ECM FUSE #3 (10A):** Protects the power supply to the ECM.
- ECM:** The Engine Control Module, which receives power and sends signals to various sensors.
- INSTRUMENT CLUSTER:** Contains the ECT gauge, which is connected to the ECT sensor and sender.
- Sensors and Senders:**
 - ECT SENSOR & SENDER:** Connected to the ECT gauge via the ECT gauge wire (8 M15-1).
 - AIR FLOW SENSOR:** Connected to the ECM via the air flow sensor wire (13).
 - CAMSHAFT POSITION SENSOR:** Connected to the ECM via the camshaft position sensor wire (23).
 - FUEL TEMPERATURE SENSOR:** Connected to the ECM via the fuel temperature sensor wire (2).
 - CRANKSHAFT POSITION SENSOR:** Connected to the ECM via the crankshaft position sensor wire (3).
 - RAIL PRESSURE SENSOR:** Connected to the ECM via the rail pressure sensor wire (1).
- Wiring Details:** The diagram includes wire colors (e.g., 0.3Br/O, 0.3G, 0.5B/O, 0.5G/B, 0.5P, 0.5L, 0.5B/O, 0.5G, 0.5B, 0.5R, 0.5B, 0.5O, 0.5G, 0.5P) and terminal numbers (e.g., 8, 12, 2, 3, 4, 16, 8, 7, 5, 23, 22, 19, 18, 20, 11, 10, 9, 3, 2, 1) for each connection point.

ENGINE CONTROL SYSTEM (4)



ENGINE CONTROL SYSTEM (5)



COMPONENT LOCATION INDEX**Components** **Location reference-page**

C201	Injector #1	SD-36
C202	Injector #2	SD-36
C203	Injector #3	SD-36
C204	Injector #4	SD-36
C205	Camshaft position sensor	SD-36
C206	Air flow sensor	SD-36
C207	Glow plug	SD-36
C208	Fuel temperature sensor	SD-36
C209	Vehicle speed sensor	SD-36
C213	Crankshaft position sensor	SD-36
C214	Rail pressure regulator	SD-36
C215	Rail pressure sensor	SD-36
C216	ECT sensor & sender	SD-36
C217	Glow plug relay	SD-37
C218	Heater relay #1	SD-37
C219	Heater relay #2	SD-37
C221	Heater #1	SD-37
C222	Heater #2	SD-37
C223	Heater #3	SD-37
C224	EGR actuator	SD-37
C229	Water sensor	SD-37
C230-1	ECM	SD-37
C230-2	ECM	SD-37
C235-3	TCM	SD-37
M12	Multipurpose check connector	SD-38
M14	Data link connector	SD-38
M41	Accel position sensor	SD-38

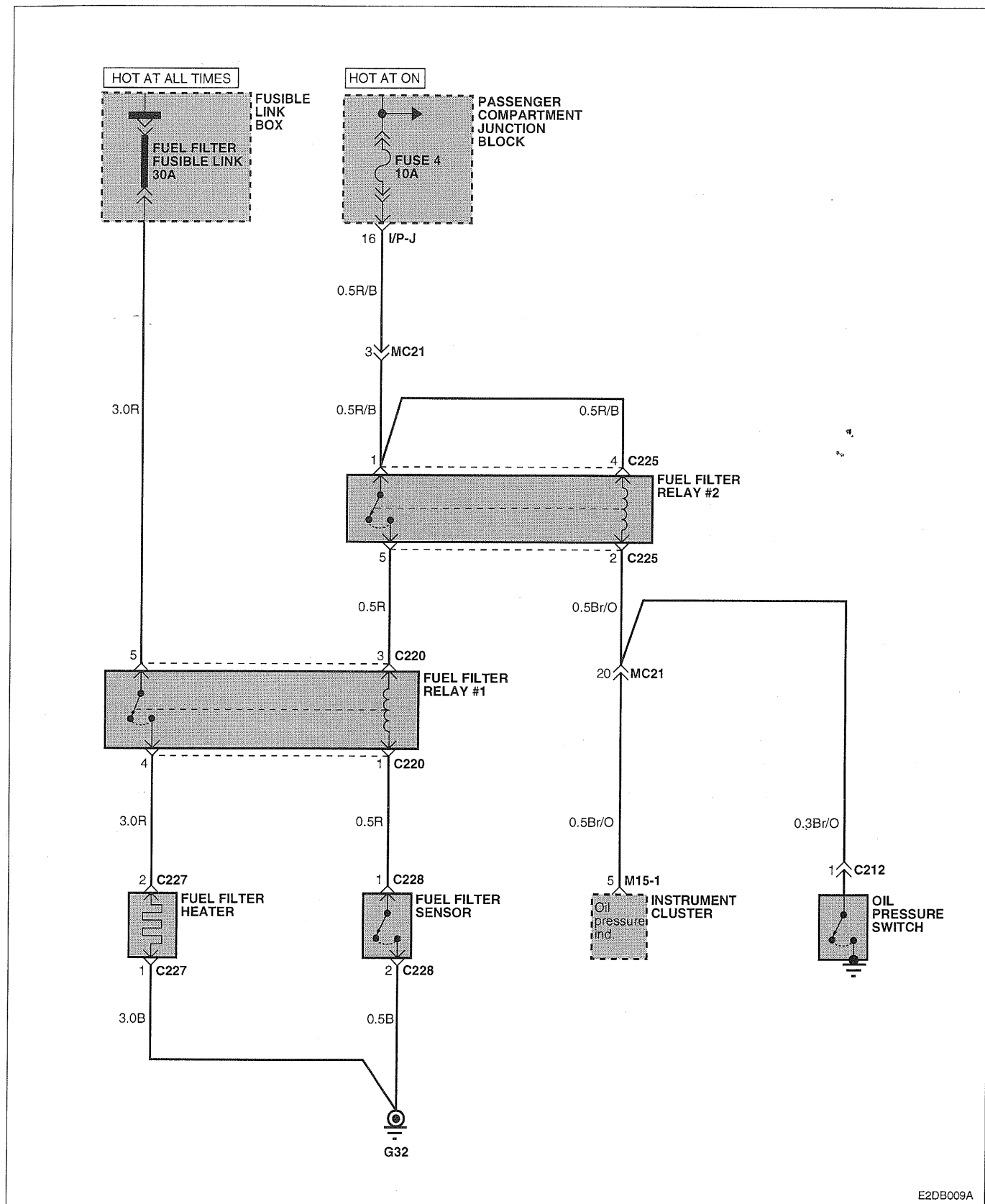
Connectors

E/R-F	SD-38
E/R-G	SD-38
E/R-H	SD-38
MC20	SD-38
MC21	SD-38
MC22	SD-38

Grounds

G30	SD-38
G32	SD-38

FUEL FILTER HEATING SYSTEM

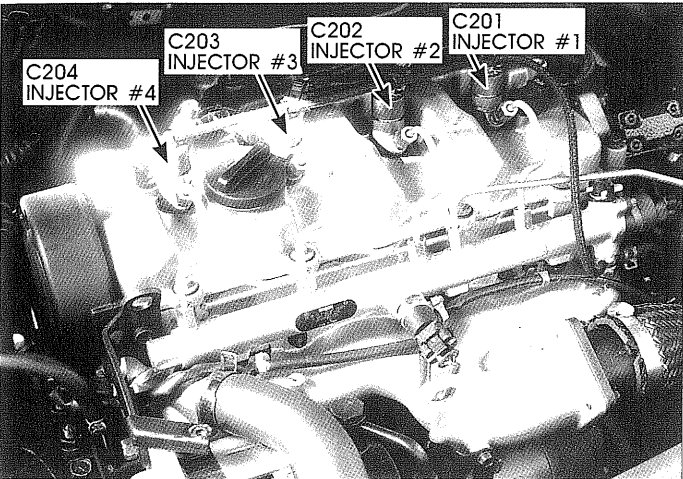


COMPONENT LOCATION INDEX

Components		Location reference-page
C220	Fuel filter relay #1	SD-37
C225	Fuel filter relay #2	SD-37
C227	Fuel filter heater	SD-37
C228	Fuel filter sensor	SD-37
Connectors		
MC21		SD-38
Grounds		
G32		SD-38

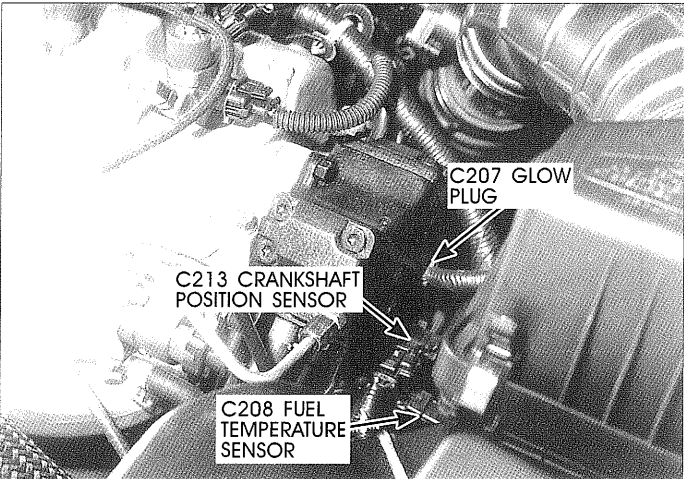
COMPONENT LOCATION

COMPONENT LOCATION(1)



C201,C202,C203,C204

E3DA001T



C207,C208,C213

E3DA001W

C205,C214

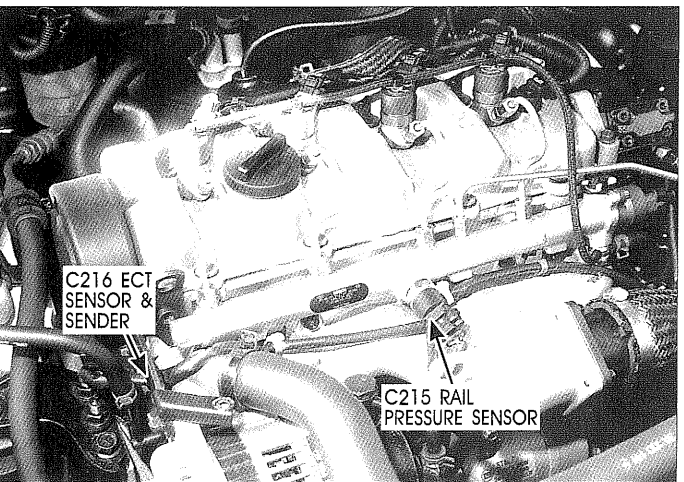
E3DA001U

C209

E3DA001X

C206

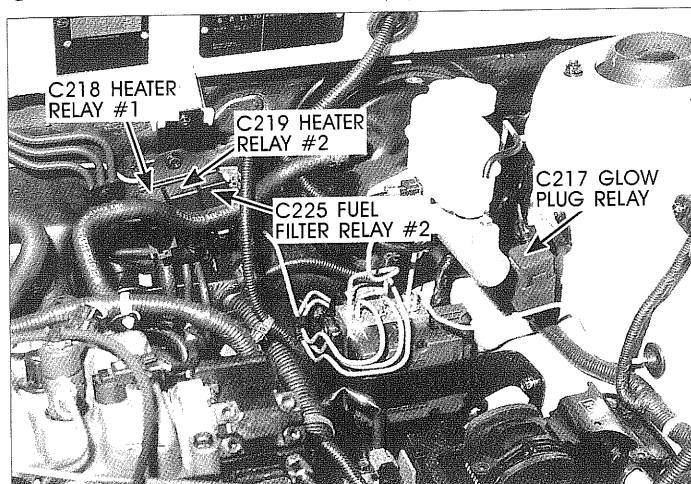
E3DA001V



C215,C216

E3DA001Y

COMPONENT LOCATION(2)

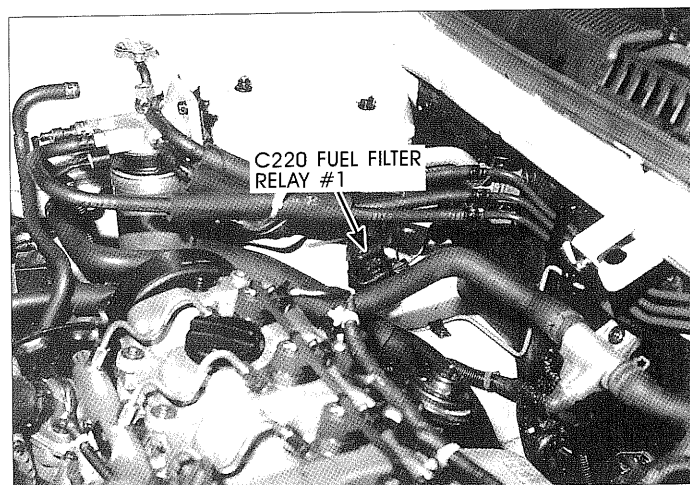


C217,C218,C219,C225

E3DA001Z

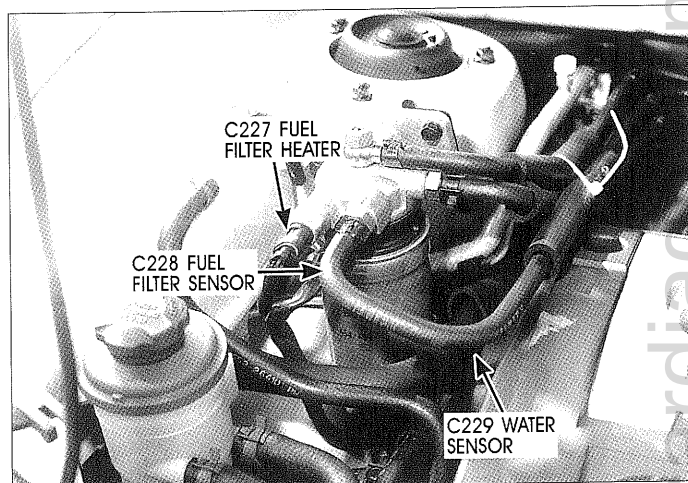
C224

E3DA002C



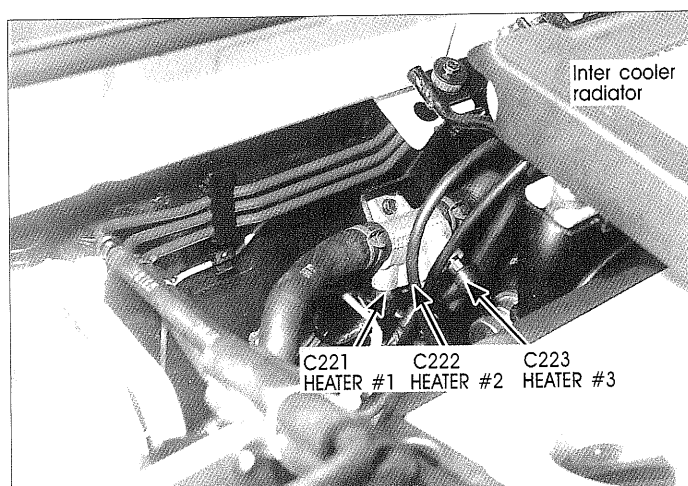
C220

E3DA002A



C227,C228,C229

E3DA002D



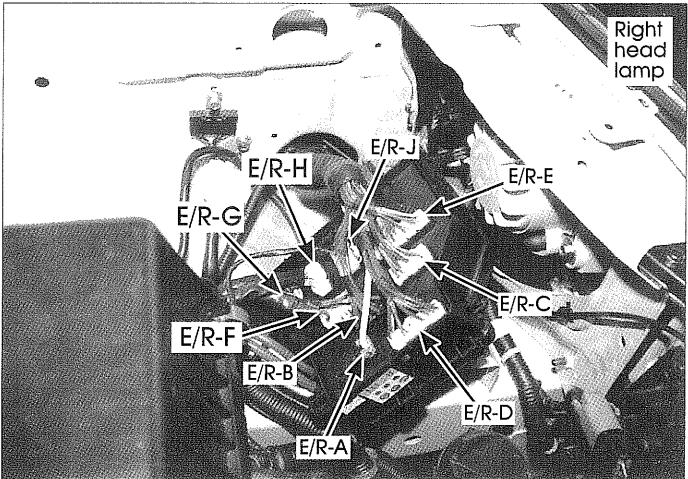
C221,C222,C223

E3DA002B

C230-1,C230-2,C235-1,C235-2,C235-3

E3DA002E

COMPONENT LOCATION(3)

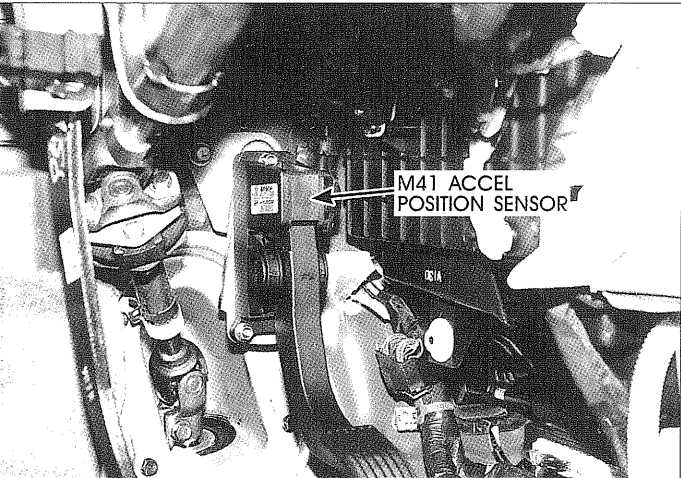


M12,M14

E3DA002F

E/R-F,E/R-G,E/R-H

E3DA002J



M41

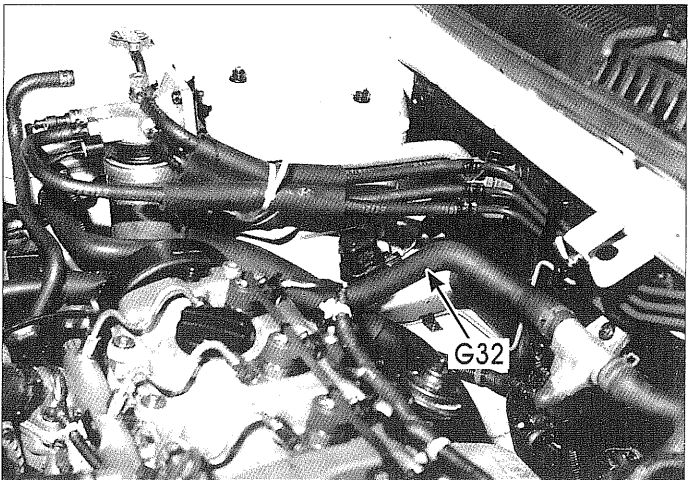
E3DA002G

G30

E3DA002K

MC20,MC21,MC22

E3DA002H



G32

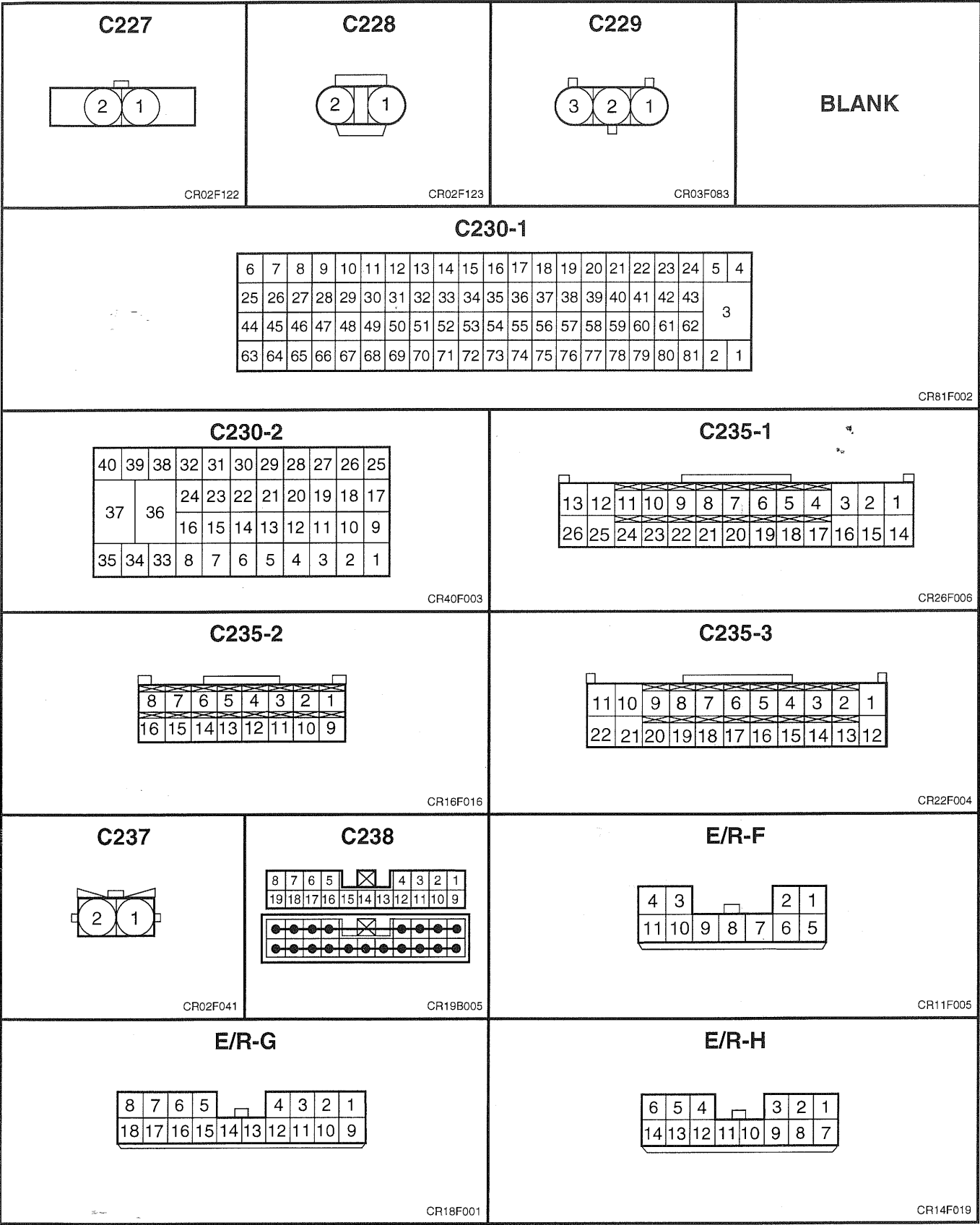
E3DA002L

CONNECTOR CONFIGURATION

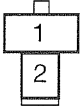
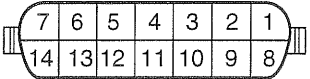
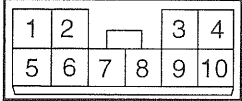
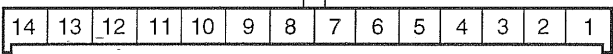
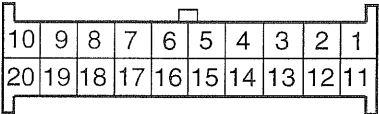
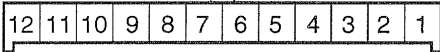
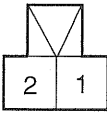
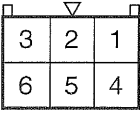
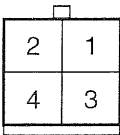
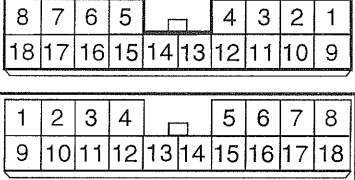
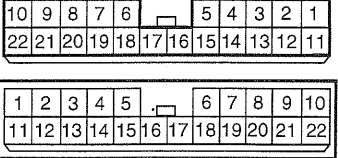
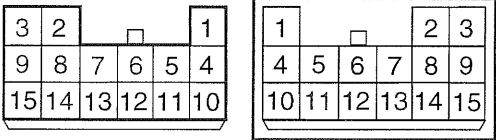
CONNECTOR CONFIGURATION (1)

C201 CR02F121	C202 CR02F121	C203 CR02F121	C204 CR02F121
C205 CR03F082	C206 CR05F032	C207 CR01F039	C208 CR02F041
C209 CR03F020	BLANK	BLANK	C213 CR03F082
C214 CR02F121	C215 CR03F084	C216 CR03F071	C217 CR05F031
C218 CR05F031	C219 CR05F003	C220 CR05F003	C221 CR01F002
C222 CR01F002	C223 CR02F002	C224 CR02F041	C225 CR05F031

CONNECTOR CONFIGURATION (2)

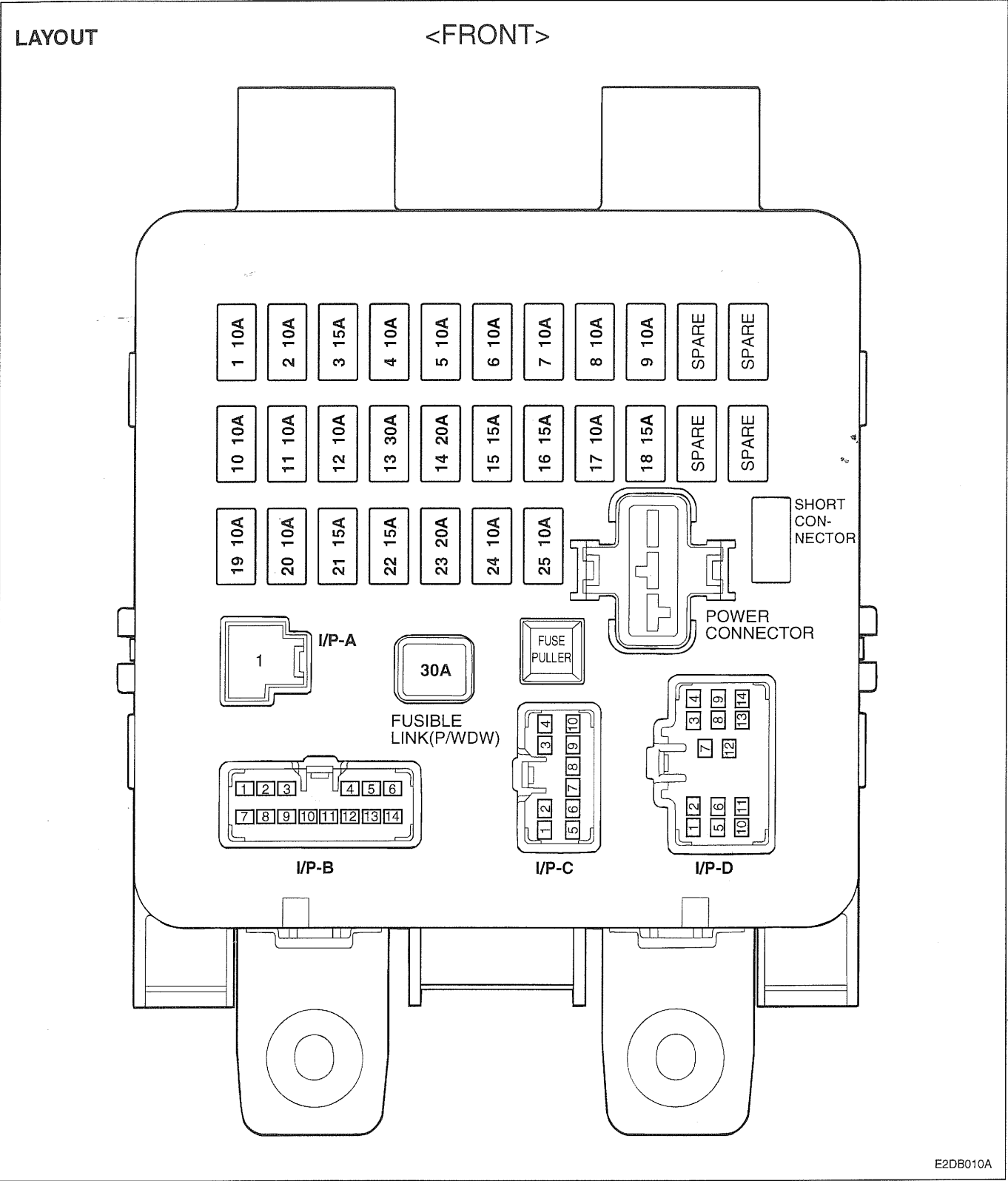


CONNECTOR CONFIGURATION (3)

M04  CR02F051	M28  CR14F021	M29  CR10M003	BLANK
M30-1  CR14F007		M30-2  CR20F020	
M30-3  CR12F001		M37  CR02F011	M41  CR06F048
M44  CR04F016	M57  CR06F002	MC20  CR18B005	
MC21  CR22B006		MC22  CR15B002	

FUSE AND RELAY INFORMATION

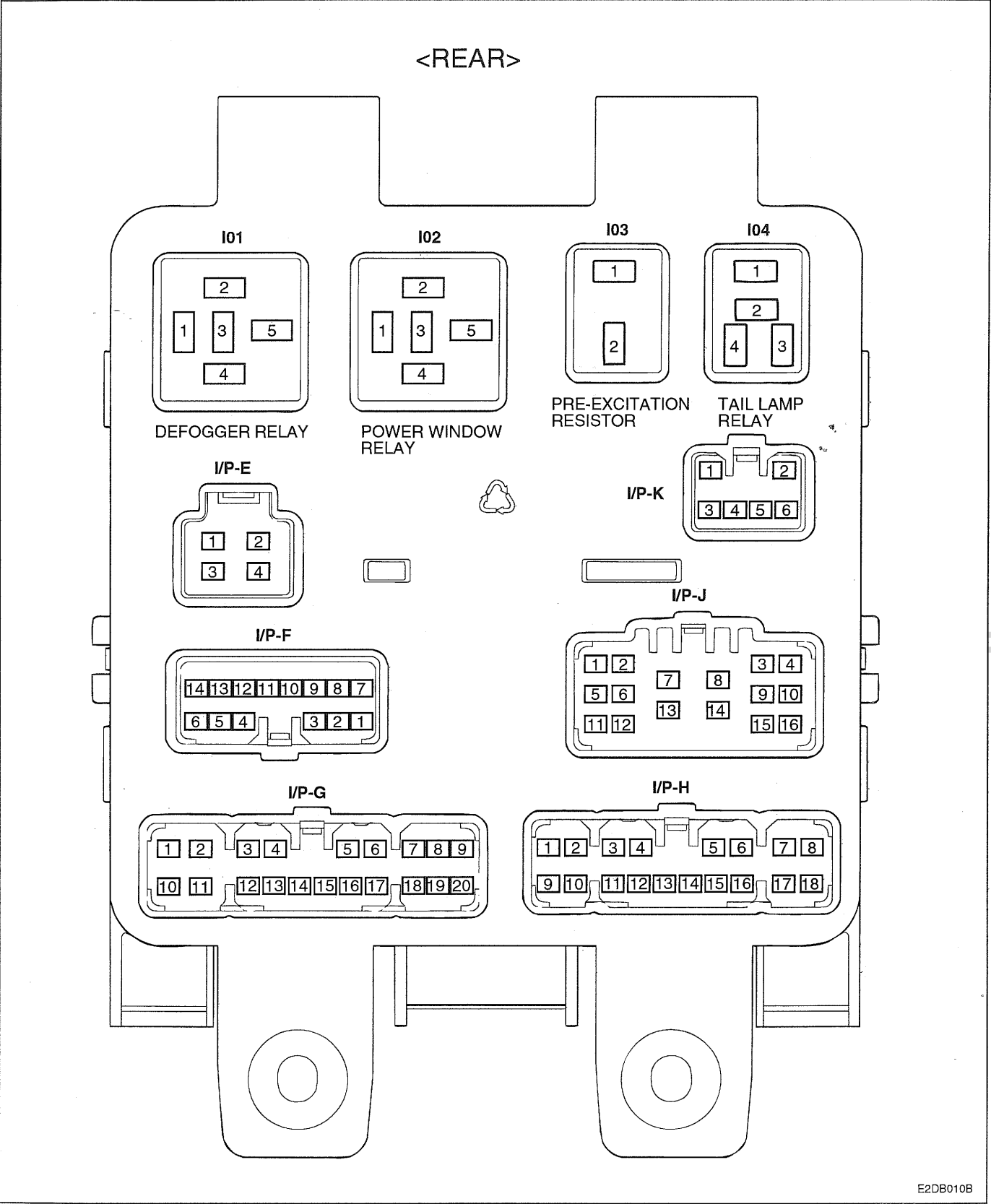
PASSENGER COMPARTMENT JUNCTION BLOCK



CIRCUIT

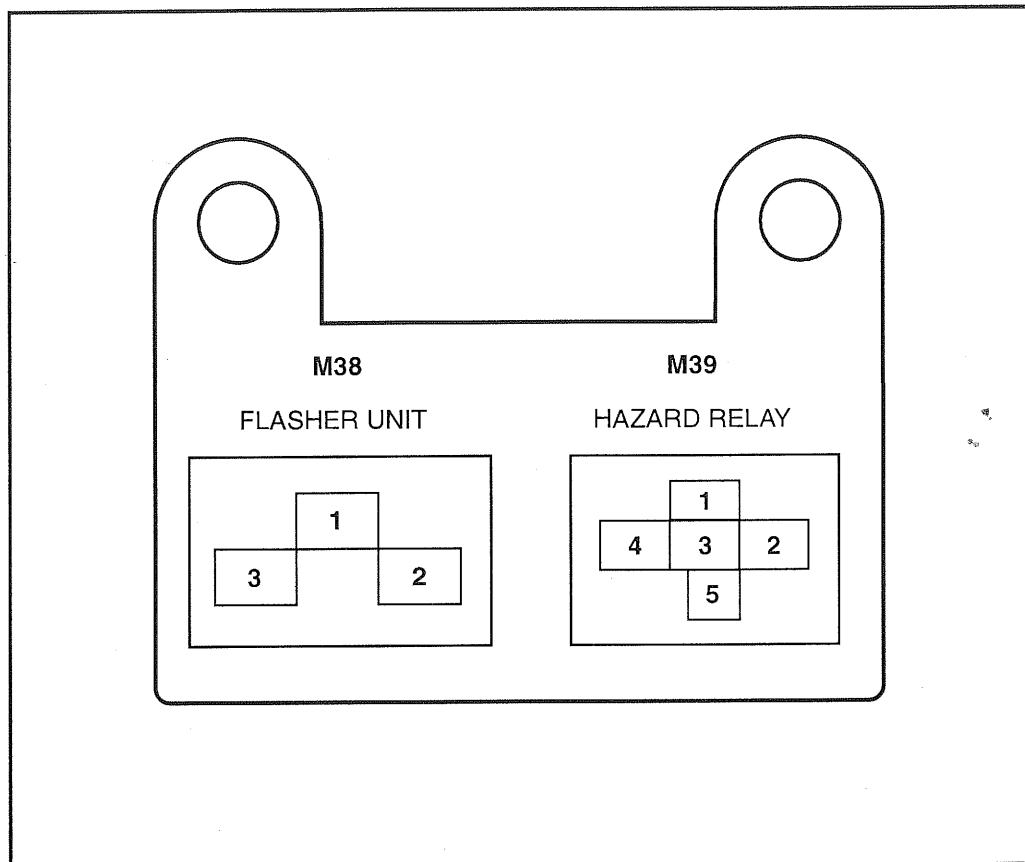
Description	NO.	Amperages	Circuit Protected
FUSE	1	10A	Hazard switch, Transaxle range switch, Back-up lamp switch
	2	10A	Pre-excitation resistor, Instrument cluster, ETACM, TACM, DRL module, Generator
	3	15A	SRS control
	4	10A	Hazard relay, ECM, Siren
	5	10A	Blower relay, Blower motor
	6	10A	Short connector, Illumination lamps, Head lamp, Head lamp washer
	7	10A	Head lamp, Exterior lamps
	8	10A	B/Alarm relay, Transaxle range switch, Starting
	9	10A	Digital clock, Power outside mirror switch, Audio
	10	10A	Cruise control, ECM, TCM, Vehicle speed
	11	10A	ABS control
	12	10A	Instrument cluster
	13	30A	Defogger relay
	14	20A	Power antenna
	15	15A	Door lock control module, Left front door lock actuator, sunroof
	16	15A	Stop lamp switch, Power window relay
	17	10A	Rear window & outside mirror defogger
	18	15A	Cigarette lighter
	19	10A	Rear fog lamp relay
	20	10A	Fuel filter heating
	21	15A	Rear wiper & washer
	22	15A	Front wiper & washer
	23	20A	Seat warmer
	24	10A	A/C control module, Blower relay, ETACM, TACM, Sunroof relay
	25	10A	Door lamps, Instrument cluster, Data link connector, Multipurpose check connector, Room lamps, ETACM, TACM, Audio, A/C control, Power connector
Fusible Link	P/WDW	30A	Power window relay

LAYOUT



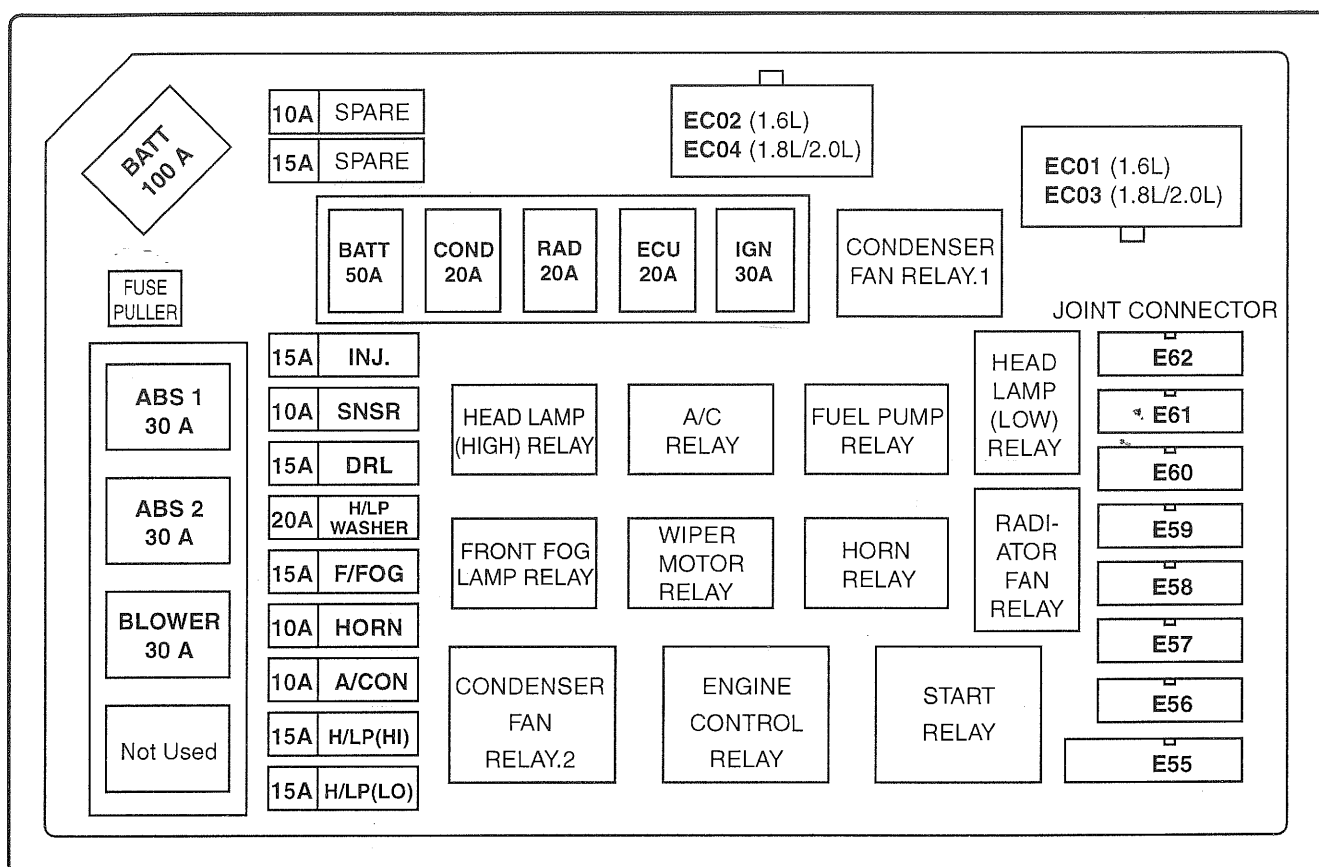
PASSENGER COMPARTMENT RELAY BOX

LAYOUT



ENGINE COMPARTMENT RELAY AND FUSE BOX

LAYOUT

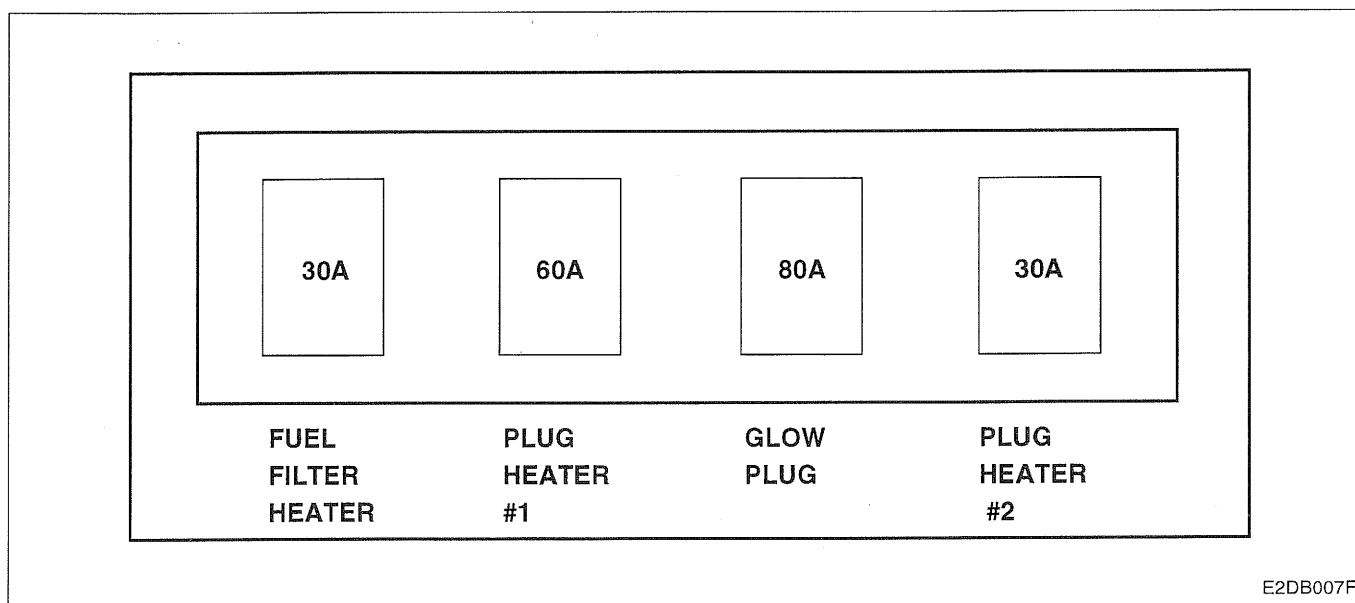


CIRCUIT

Description		Amperages	Circuit Protected
Fusible Link	BATT	100A	Generator
	BATT	50A	Fusible link(P/WDW), Tail lamp relay, Power connector, Fuse (4,13,14,15,16)
	COND	20A	Condenser fan relay.1
	RAD	20A	Radiator fan relay
	ECU	20A	Generator, Engine control relay, Fuel pump relay, ECM
	IGN	30A	Ignition switch, Start relay
	ABS.1	30A	ABS control
	ABS.2	30A	ABS control
	BLOWER	30A	Blower relay
FUSE	INJ.	15A	Injectors, Idle speed actuator, CMP, Canister purge valve
	SNSR	10A	ECM, Heated oxygen sensor, SMATRA
	DRL	15A	DRL control
	H/LP WASHER	20A	Head lamp washer
	F/FOG	15A	Front fog lamp relay
	HORN	10A	Horn relay, TCM
	A/CON	10A	A/C relay
	H/LP(HI)	15A	Head lamp relay (High)
	H/LP(LO)	15A	Head lamp relay (Low)

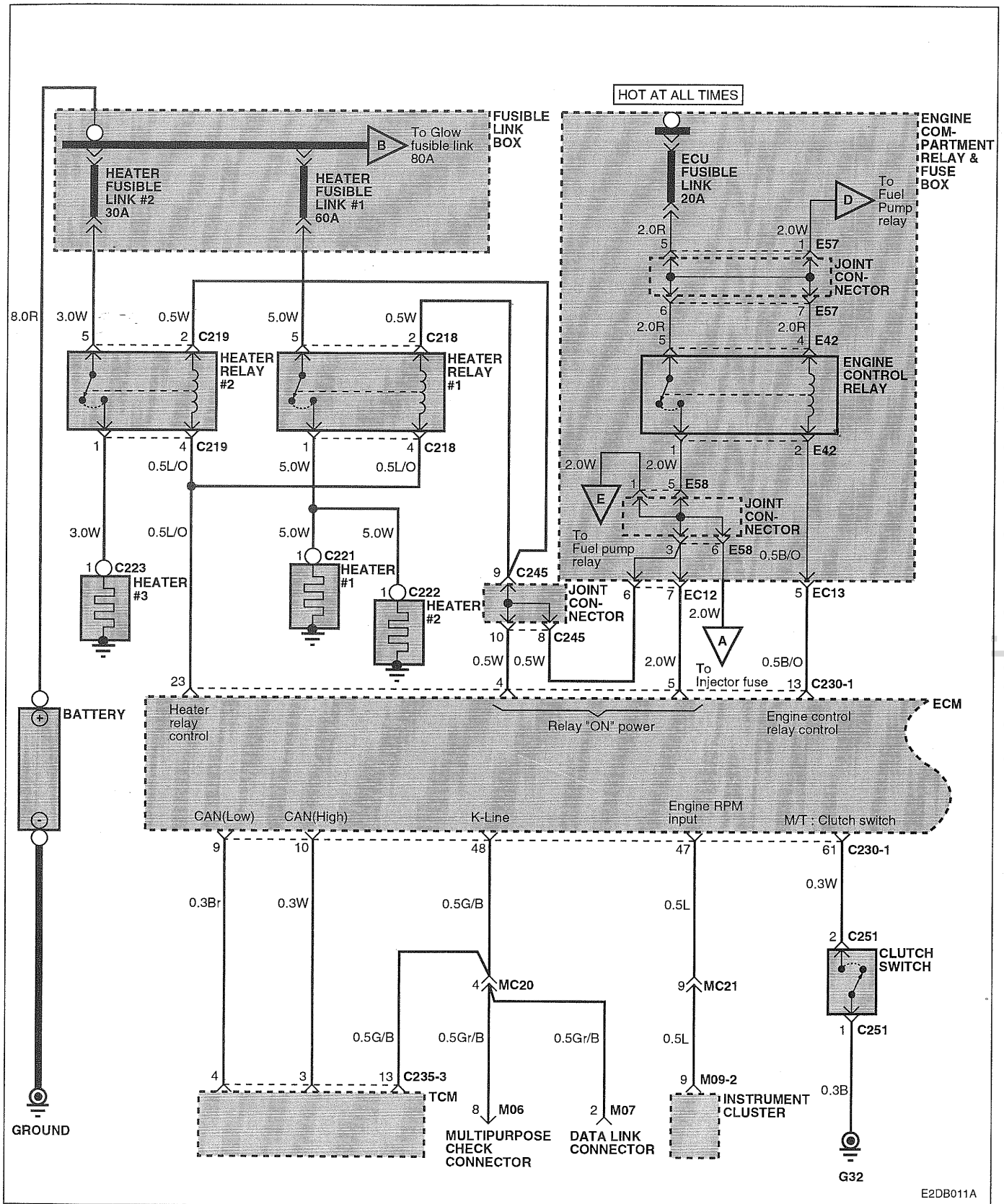
E2DB010F

FUSIBLE LINK BOX

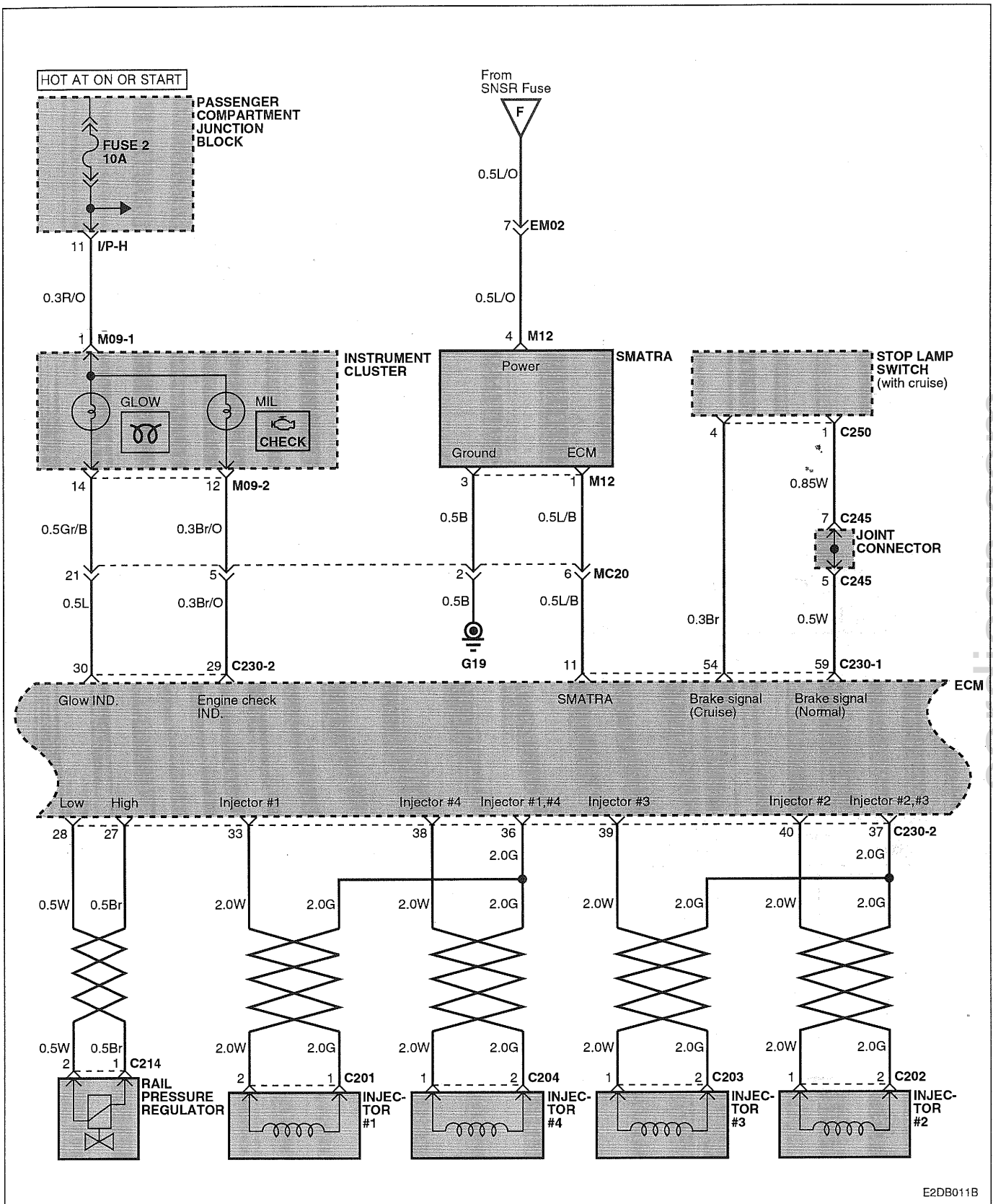


E2DB007F

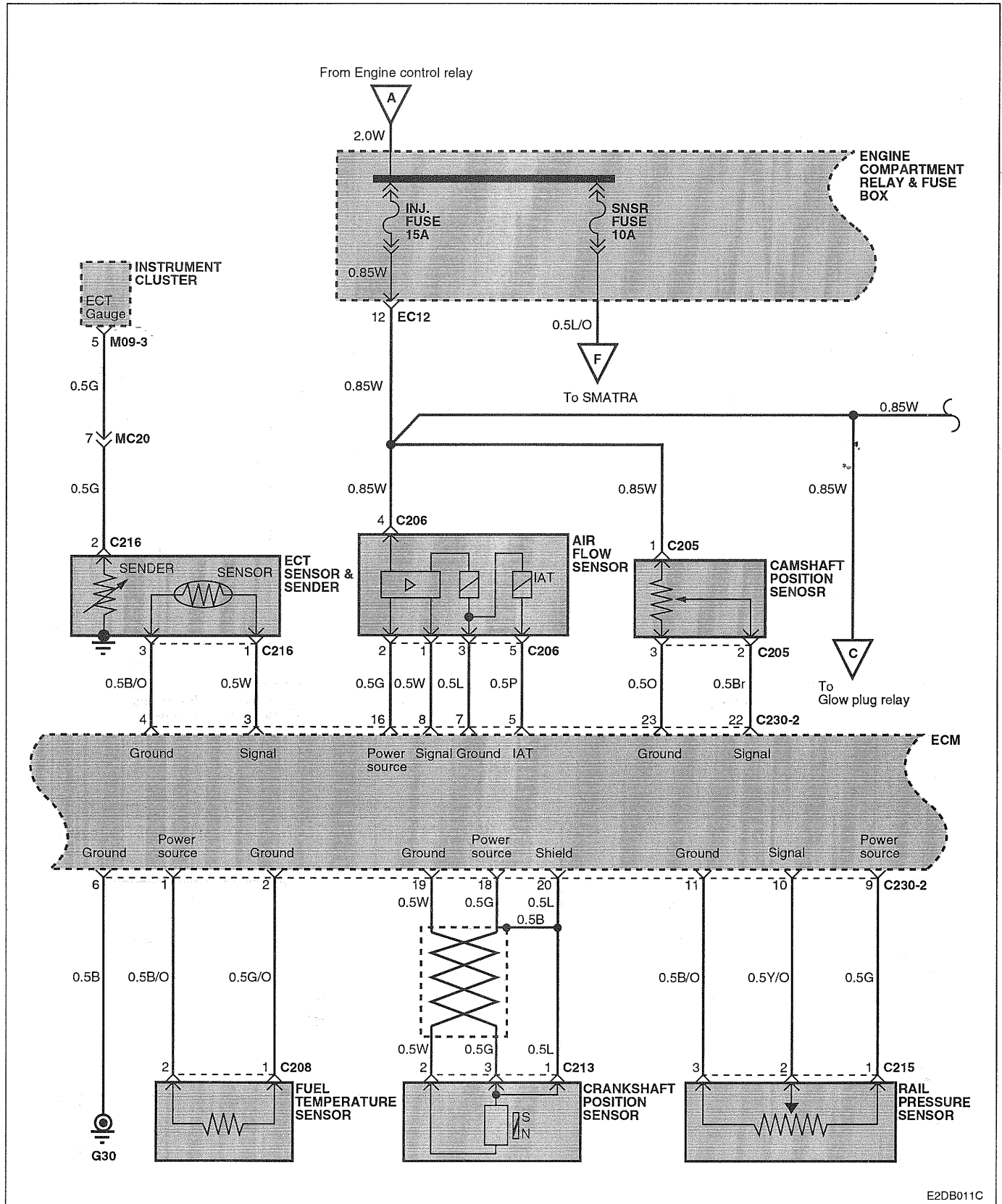
ENGINE CONTROL SYSTEM (1)



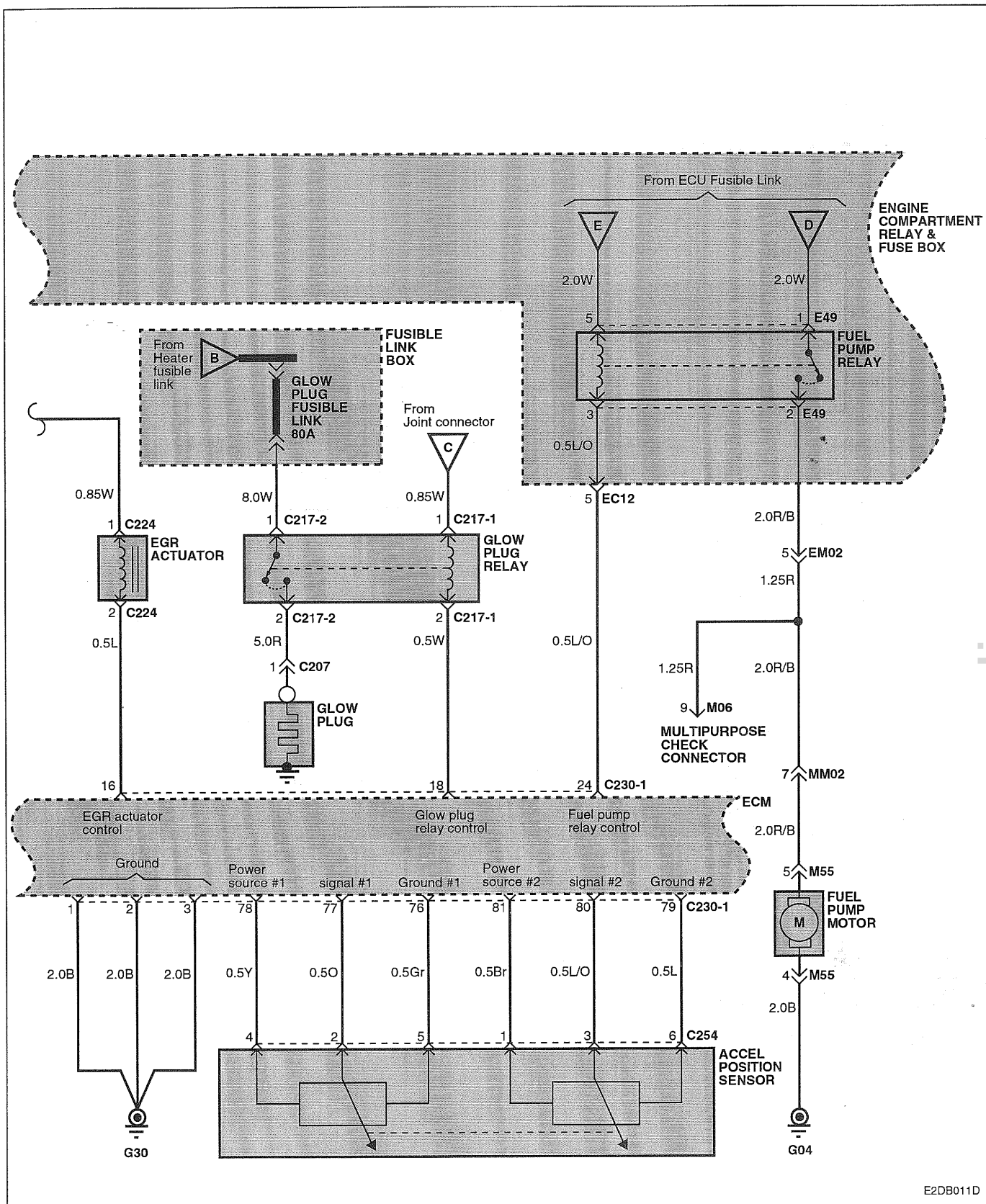
ENGINE CONTROL SYSTEM (2)



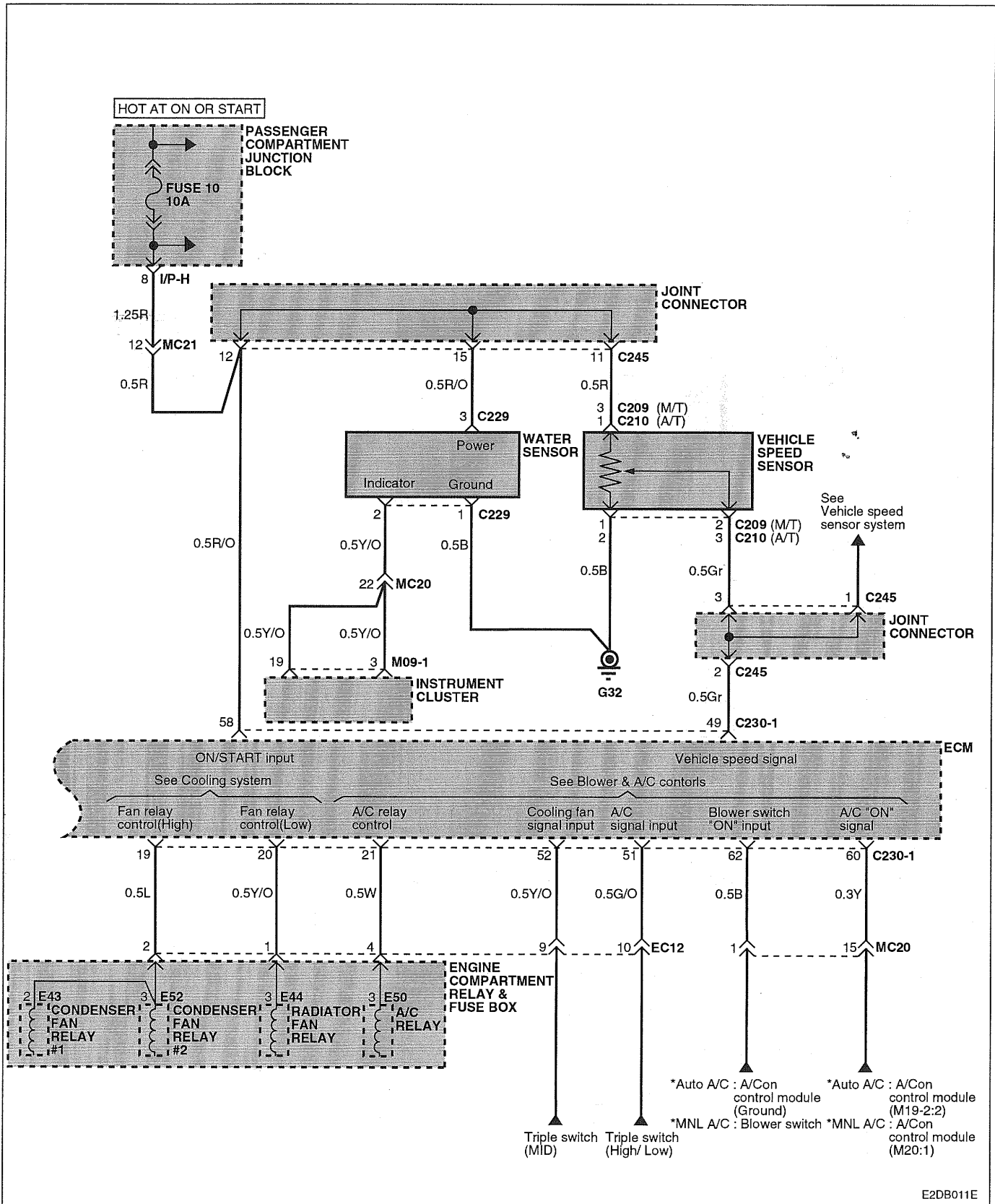
ENGINE CONTROL SYSTEM (3)



ENGINE CONTROL SYSTEM (4)



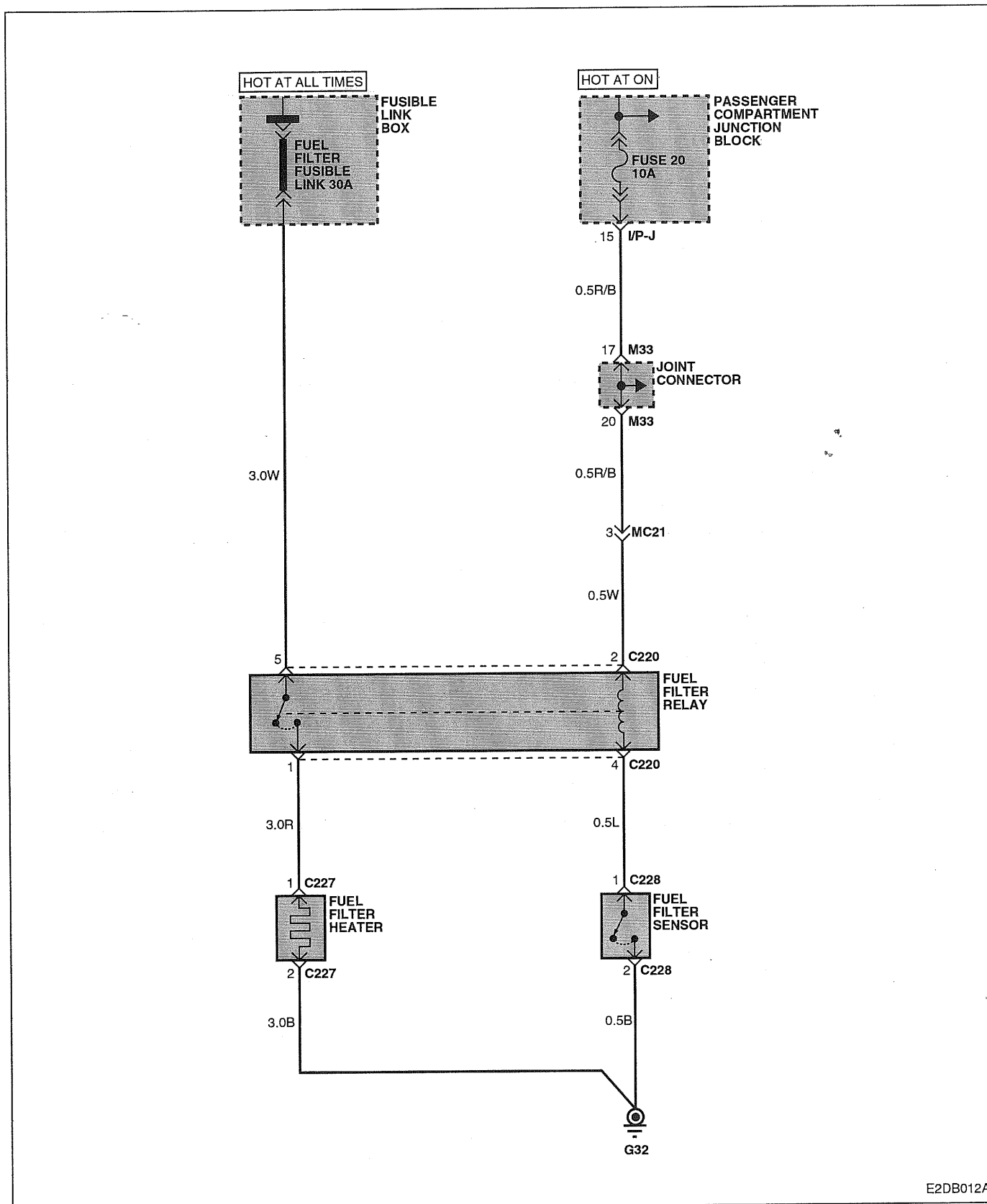
ENGINE CONTROL SYSTEM (5)



COMPONENT LOCATION INDEX

Components		Location reference-page
C201	Injector #1	SD-56
C202	Injector #2	SD-56
C203	Injector #3	SD-56
C204	Injector #4	SD-56
C205	Camshaft position sensor	SD-56
C206	Air flow sensor	SD-56
C207	Glow plug	SD-56
C208	Fuel temperature sensor	SD-56
C209	Vehicle speed sensor	SD-56
C213	Crankshaft position sensor	SD-56
C214	Rail pressure regulator	SD-56
C215	Rail pressure sensor	SD-56
C216	ECT sensor & sender	SD-56
C217-1	Glow plug relay	SD-57
C217-2	Glow plug relay	SD-57
C218	Heater relay #1	SD-57
C219	Heater relay #2	SD-57
C221	Heater #1	SD-57
C222	Heater #2	SD-57
C223	Heater #3	SD-57
C224	EGR actuator	SD-57
C229	Water sensor	SD-57
C230-1	ECM	SD-57
C230-2	ECM	SD-57
C235-3	TCM	SD-57
C254	Accel position sensor	SD-57
M06	Multipurpose check connector	SD-57
M07	Data link connector	SD-57
Connectors		
EC12		SD-58
MC20		SD-58
MC21		SD-58
MM02		SD-58

FUEL FILTER HEATING SYSTEM



COMPONENT LOCATION INDEX

Components

C220	Fuel filter relay
C227	Fuel filter heater
C228	Fuel filter sensor

Location reference-page

SD-57
SD-57
SD-57

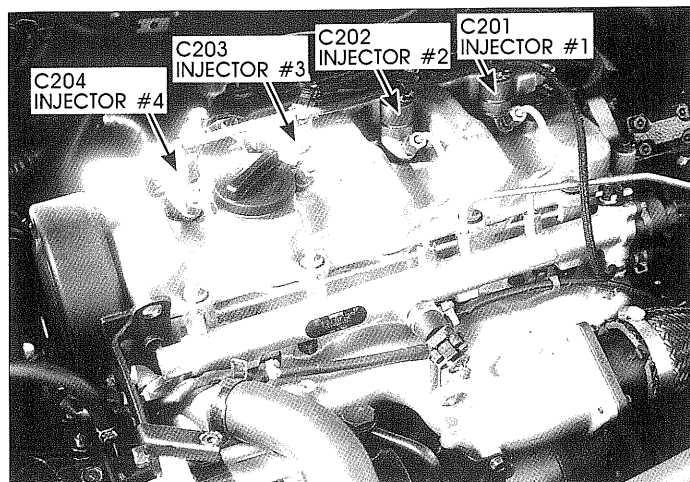
Connectors

I/P-J
MC21

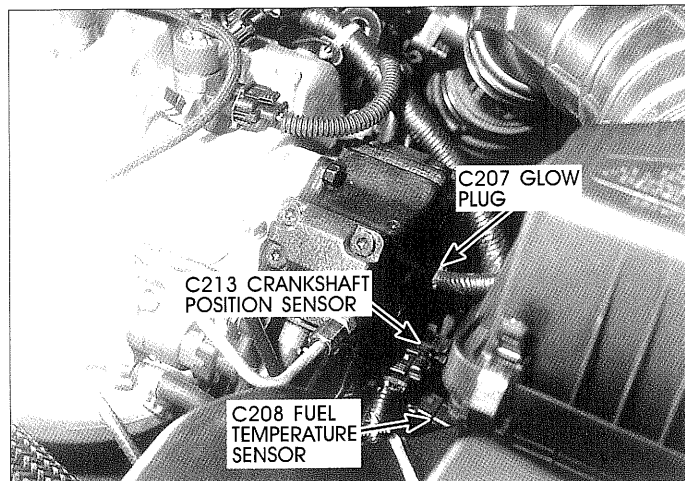
SD-58
SD-58

COMPONENT LOCATION

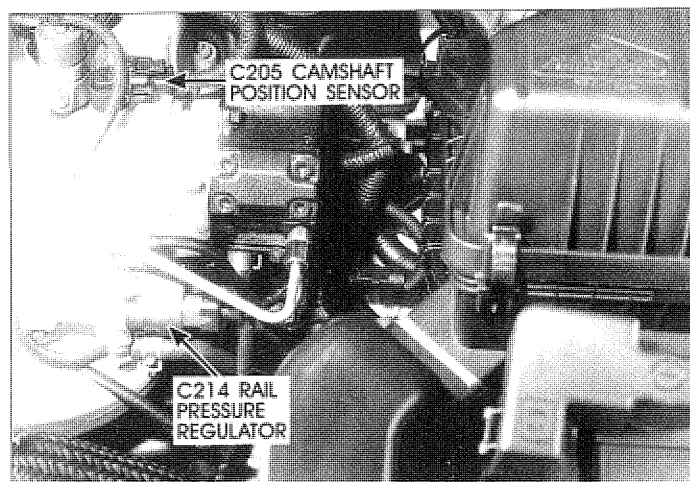
COMPONENT LOCATION(1)

**C201,C202,C203,C204**

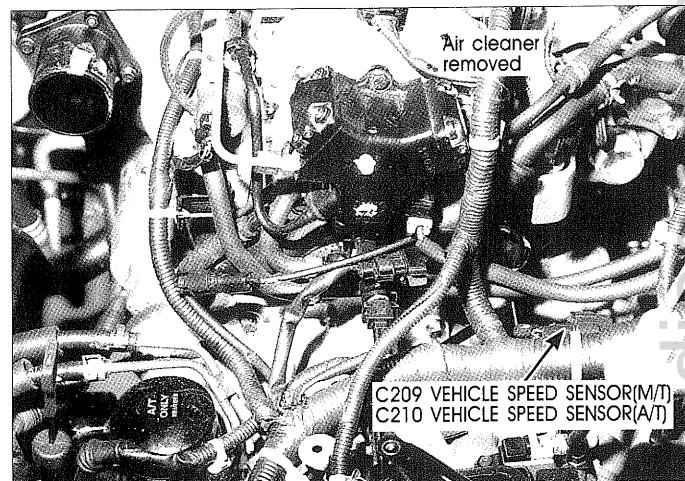
E3DA002M

**C207,C208,C213**

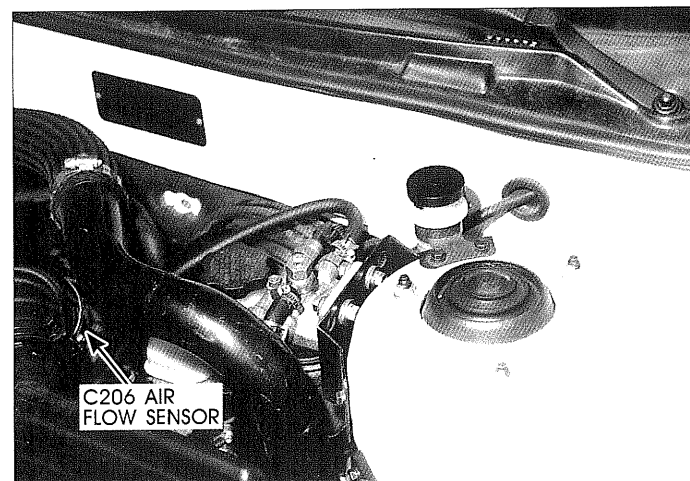
E3DA002P

**C205,C214**

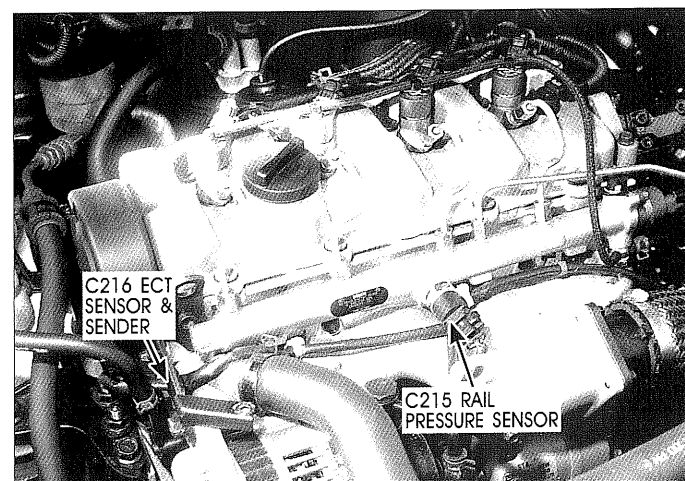
E3DA002N

**C209,C210**

E3DA002Q

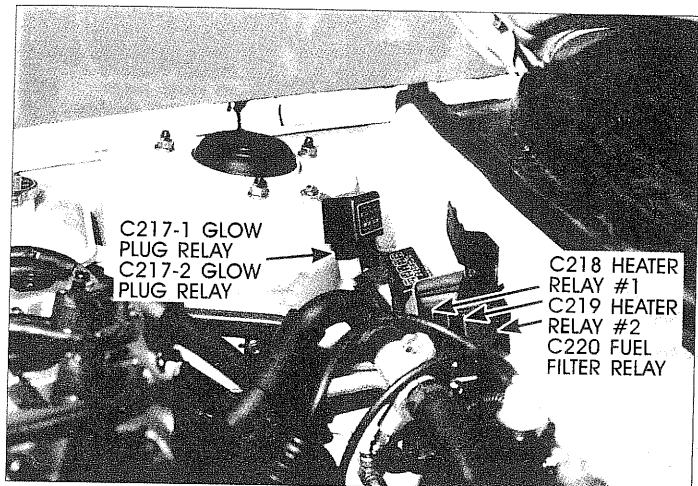
**C206**

E3DA002O

**C215,C216**

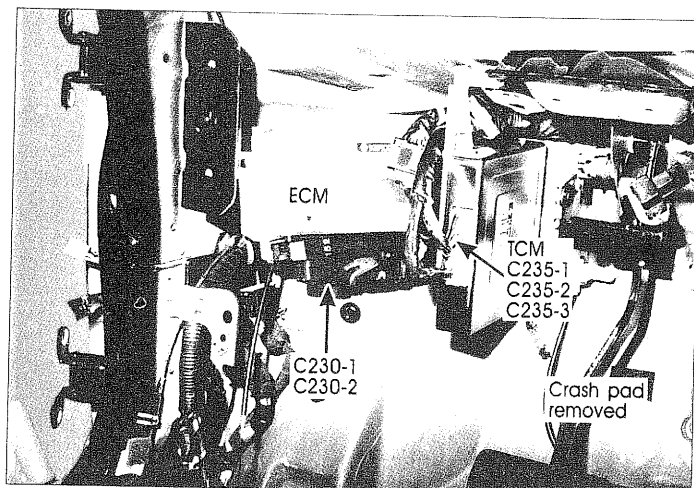
E3DA002R

COMPONENT LOCATION(2)



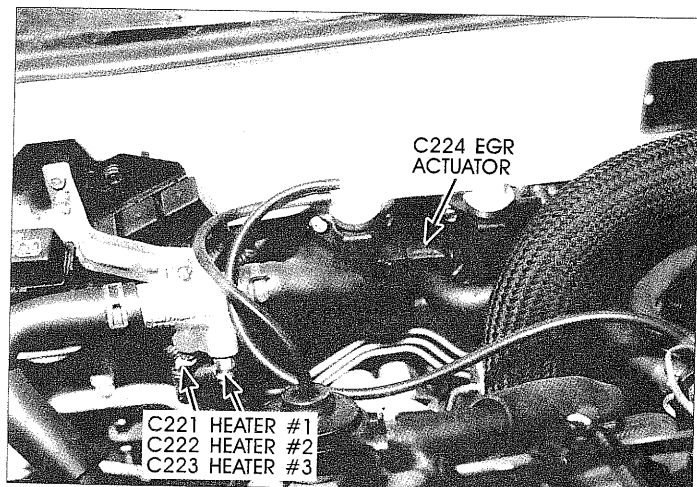
C217-1,C217-2,C218,C219,C220

E3DA002S



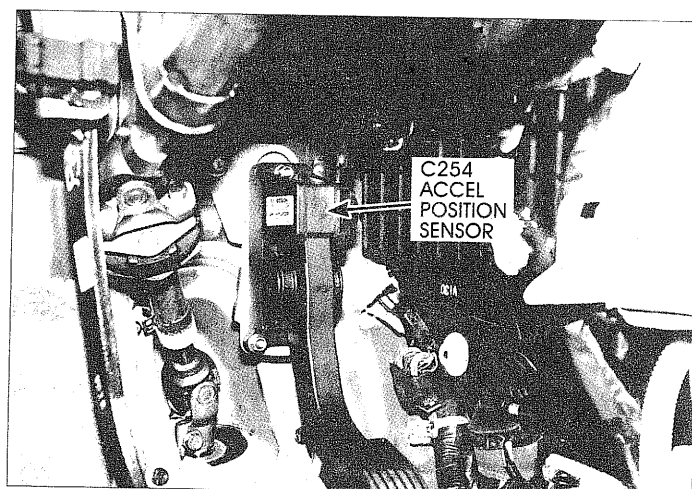
C230-1,C230-2,C235-1,C235-2,C235-3

E3DA002V



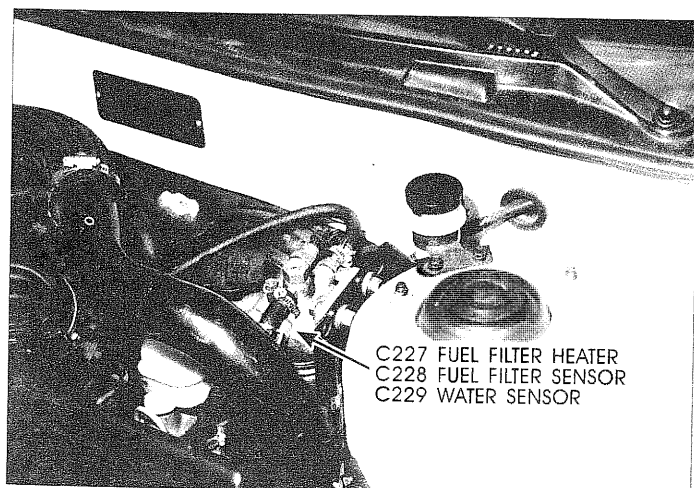
C221,C222,C223,C224

E3DA002T



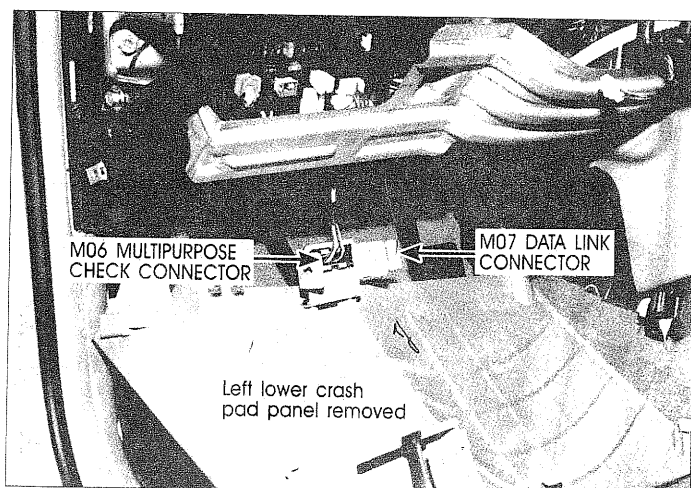
C254

E3DA002W



C227,C228,C229

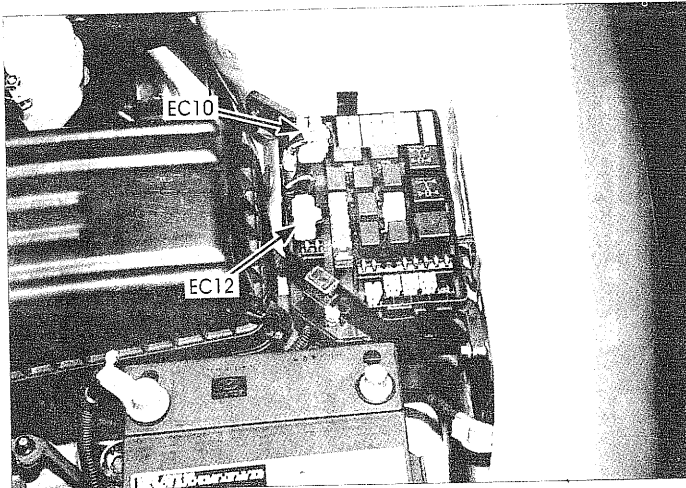
E3DA002U



M06,M07

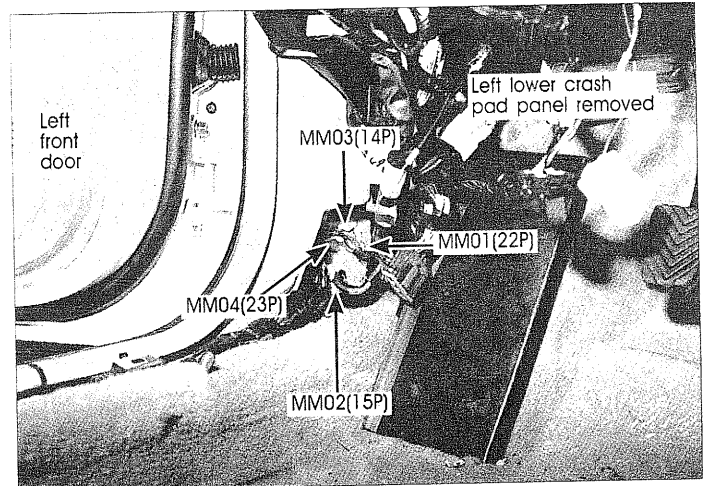
E3DA002X

COMPONENT LOCATION(3)



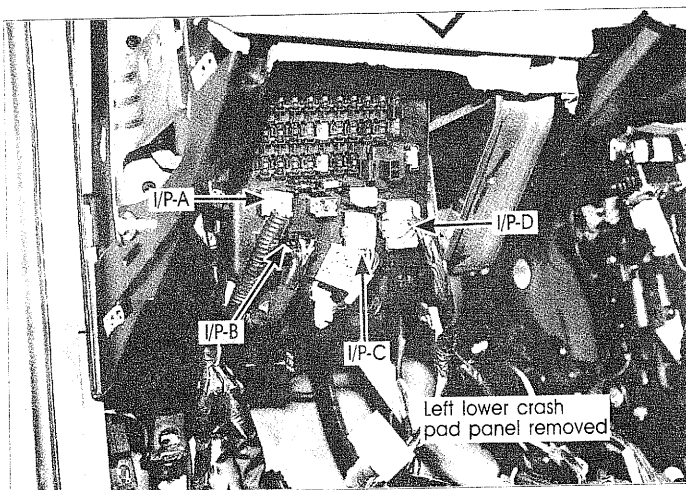
EC10,EC12

E3DA002Y



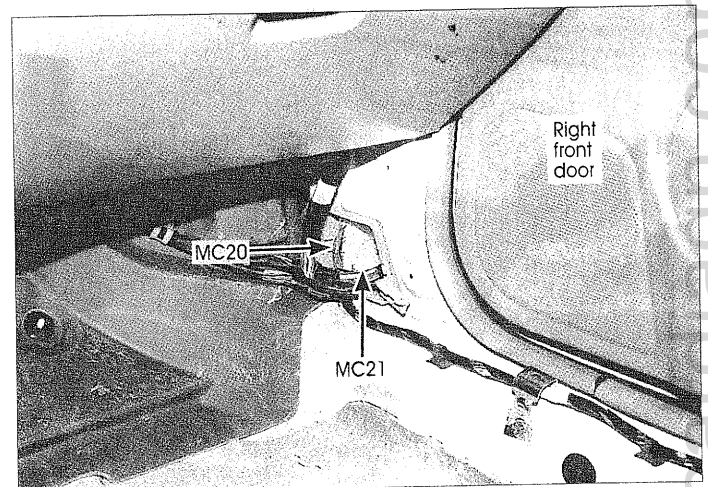
MM01,MM02,MM03,MM04

E3DA003B



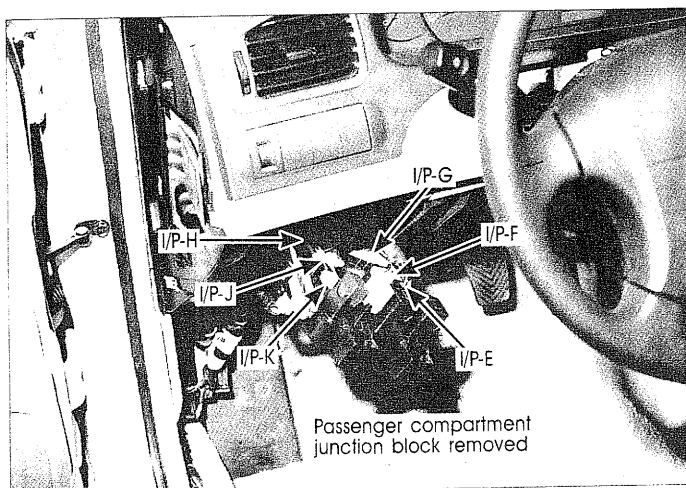
I/P-A,B,C,D

E3DA002Z



MC20,MC21

E3DA003C

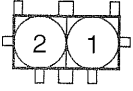
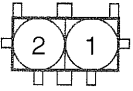
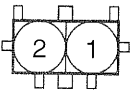
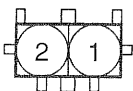
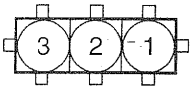
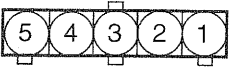
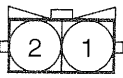
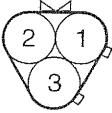
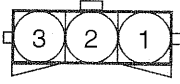
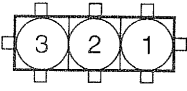
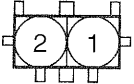
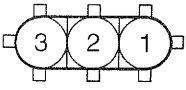
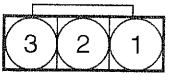
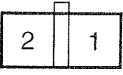
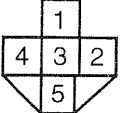
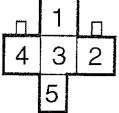
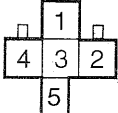
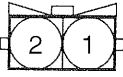


I/P-E,F,G,H,J,K

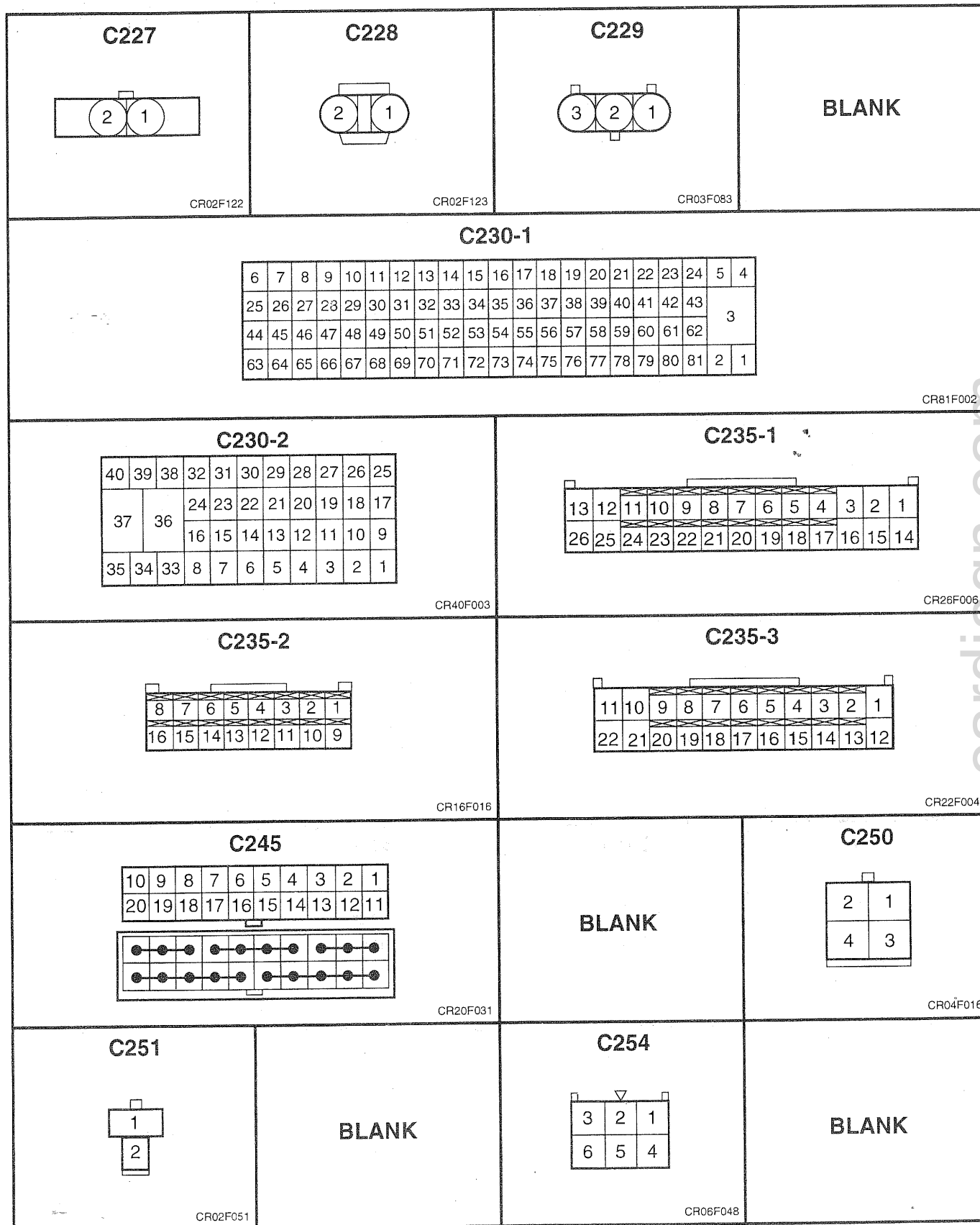
E3DA003A

CONNECTOR CONFIGURATION

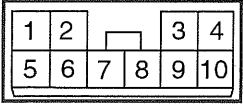
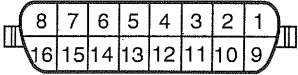
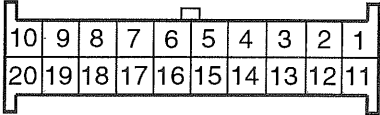
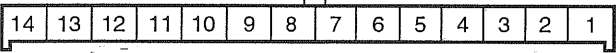
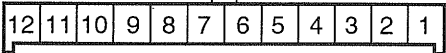
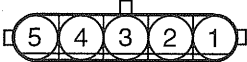
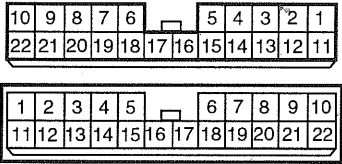
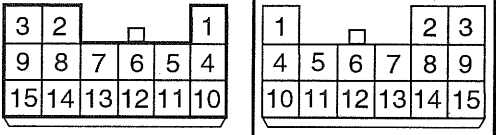
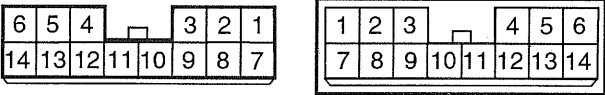
CONNECTOR CONFIGURATION (1)

C201  CR02F121	C202  CR02F121	C203  CR02F121	C204  CR02F121
C205  CR03F082	C206  CR05F032	C207  CR01F039	C208  CR02F041
C209  CR03F020	C210  CR03F029	C213  CR03F082	C214  CR02F121
C215  CR03F084	C216  CR03F071	C217-1  CR02F012	C217-2  CR02F125
C218  CR05F031	C219  CR05F022	C220  CR05F022	C221  CR01F002
C222  CR01F002	C223  CR02F002	C224  CR02F041	BLANK

CONNECTOR CONFIGURATION (2)



CONNECTOR CONFIGURATION (3)

M06  CR10M003	M07  CR16F022	M09-1  CR20F020
M09-2  CR14F007		M09-3  CR12F001
M55  CR05F027	BLANK	MC20  CR22B006
MC21  CR15B002		MC22  CR14B011