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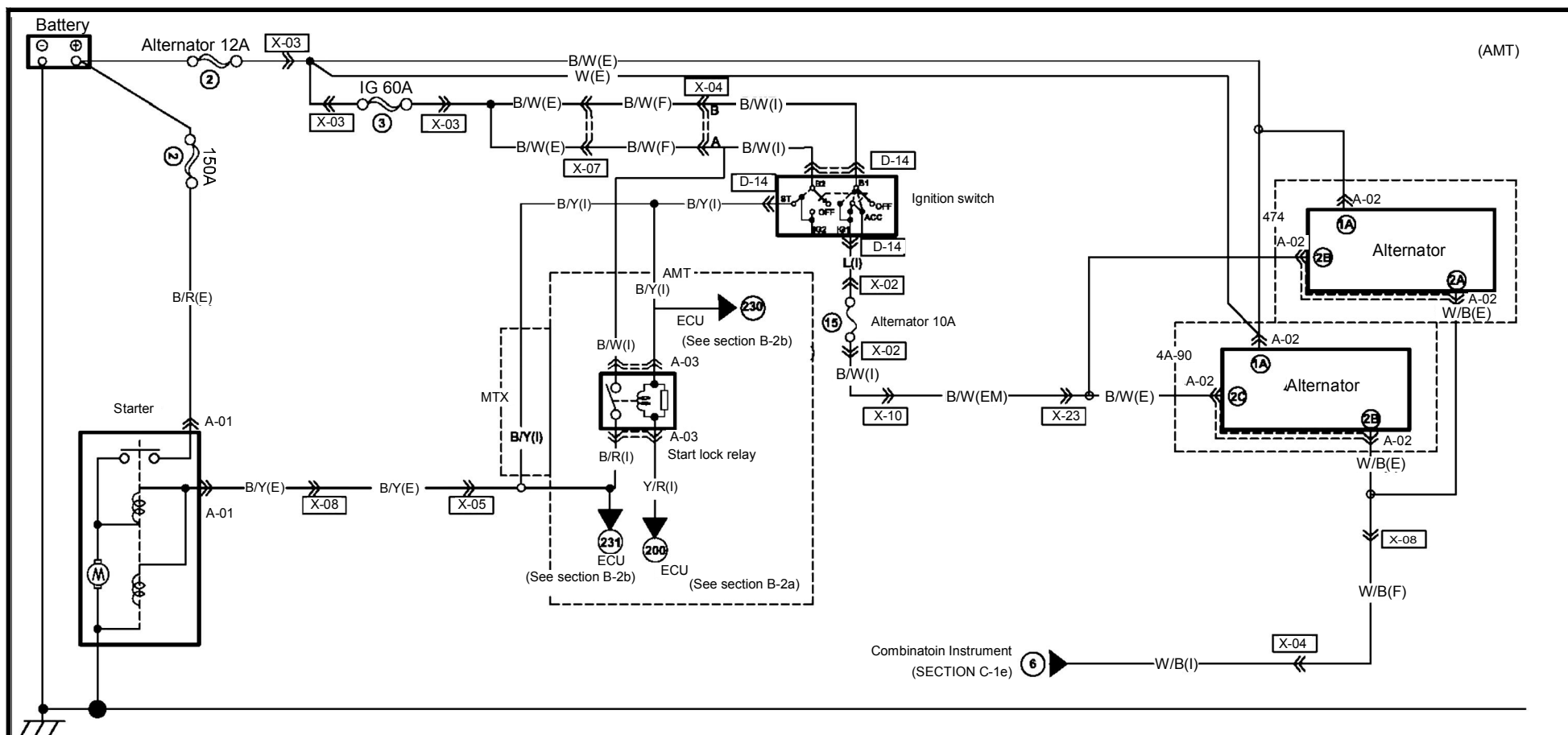
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Circuit Diagram

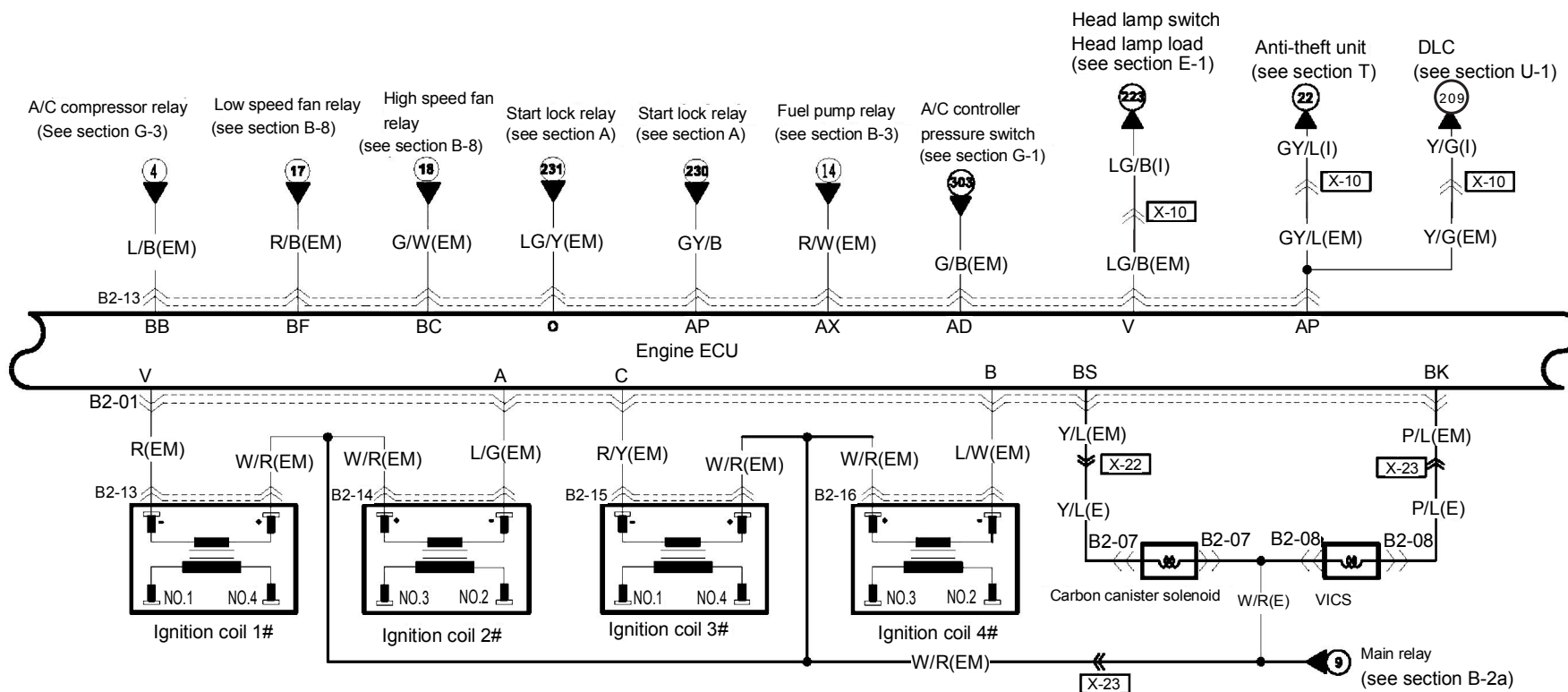
GI

Wiring Symbols

Name	Symbol		Name	Symbol	
Front wiring harness assembly	F		Earth wiring harness	EA	
Engine wiring harness assembly	E		Interior wiring harness	IN	
EM wiring harness assembly	EM				
Instrument wiring harness	I				
Rear wiring harness assembly	R				
Front door wiring harness	DR1				
Front door wiring harness 2#	DR2				
Rear door wiring harness	DR3				
Rear door wiring harness 2#	DR4				



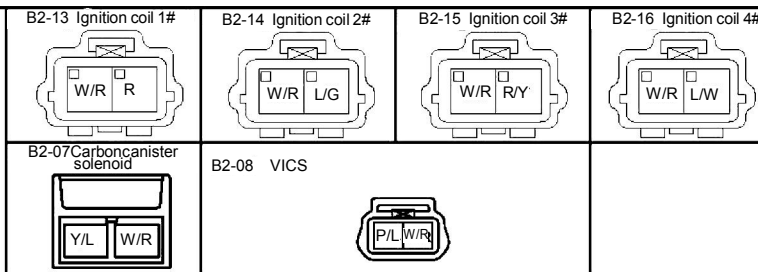
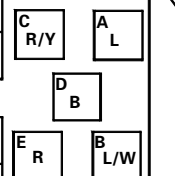
A-01 Starter(E)	A-02 Alternator(E)(4A90)	A-03 Start lock relay(I)			
	A-02 Alternator(E)(474)				



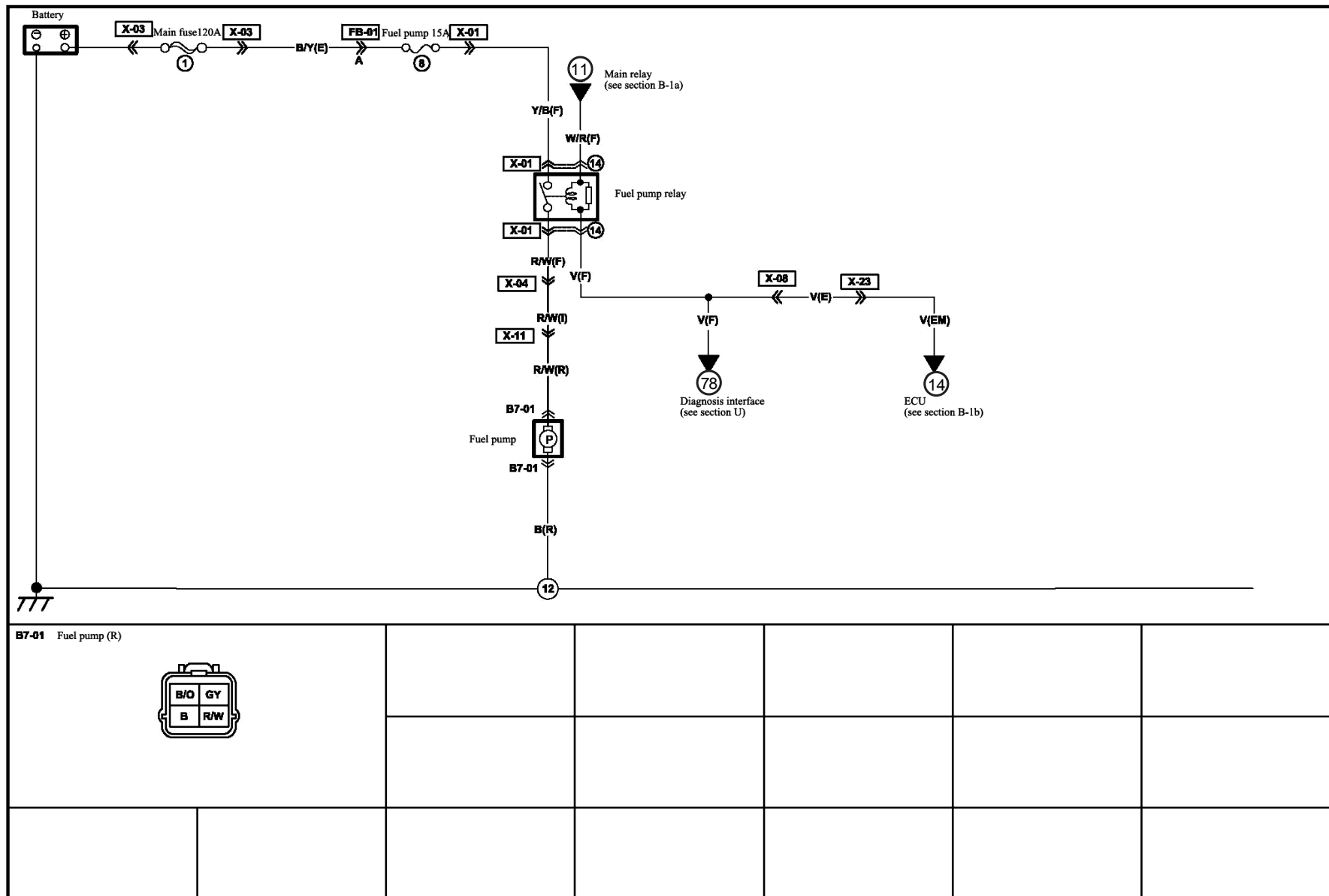
B2-01 ECU(EM)

BZ	BV	BR	BN	BJ	BF	BB	AX	AT	AP	AL	AH	AD	Z	V	R	N	J	F
W/R	BR	BR	Y/B	Y/B	R/B	L/B	V	GY/L	GY/B	P/L	R/L	G/B	B/L	LG/B	Y/G	L	B	V/BP1
CA	BW	BS	BO	BK	BG	BC	AY	AU	AQ	AM	AI	AE	AA	W	S	O	K	G
W/R	W/R	Y/L	B/Y	P/L	*	G/W	B/O	*	B/O	BR/Y	P	*	*	BR/B	LG/Y	B	B	L/WP1

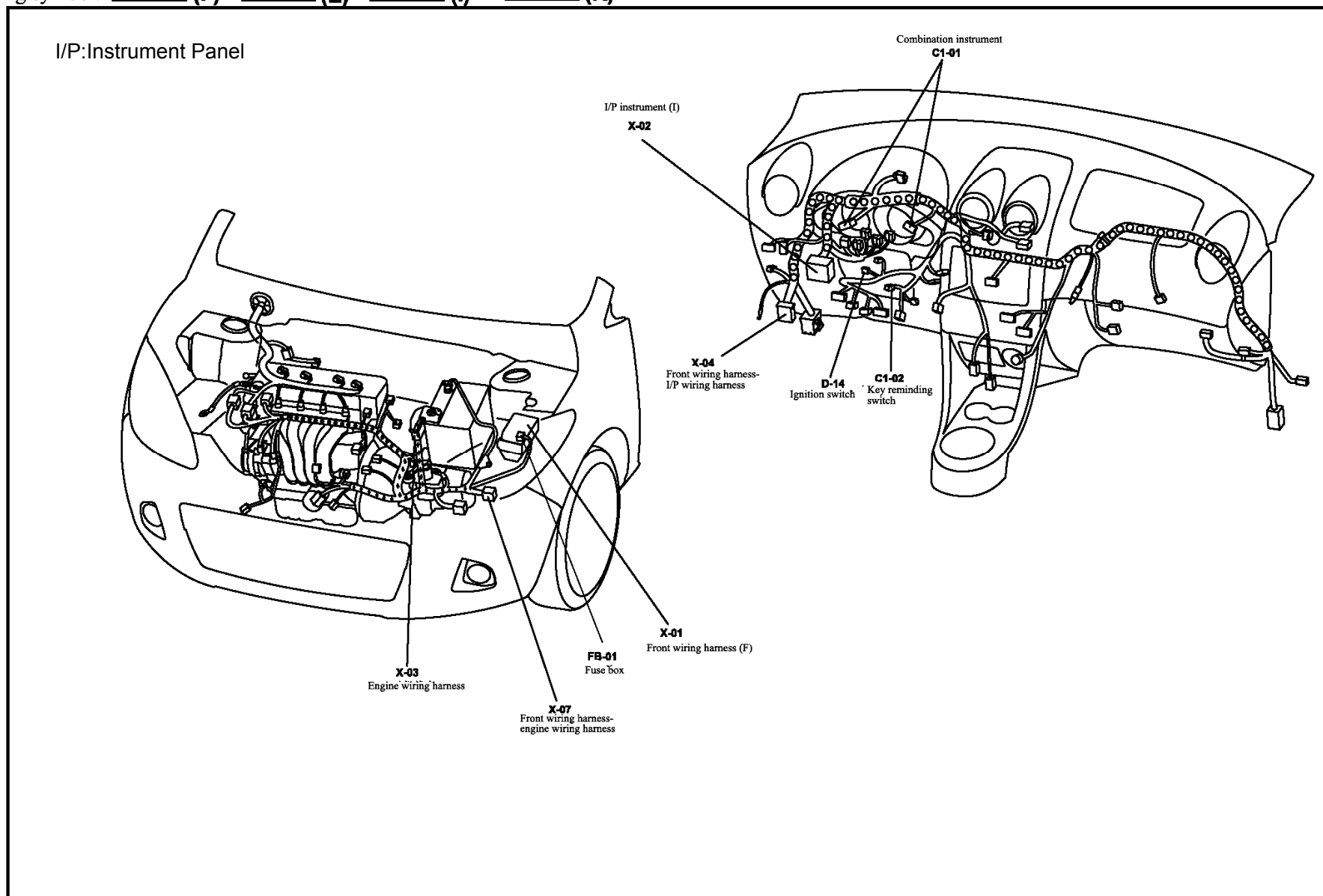
CB	BX	BT	BP	BL	BH	BD	AZ	AV	AR	AN	AJ	AF	AB	X	T	P	L	H
*	W/Y	L/O	Y	*	*	G/O	O/L	P/B	*	O	L/O	LG/R	BR/W	BR/Y	Y/R	*	GY/R	*
CD	BY	BU	BQ	BM	BI	BE	BA	AW	AS	AO	AK	AG	AC	Y	U	Q	M	I
GY	B/R	V/W	*	*	G	L/R	B/W	W	R/W	LG	L/Y	W/L	RP5	R/GP5	G/Y	*	*	*



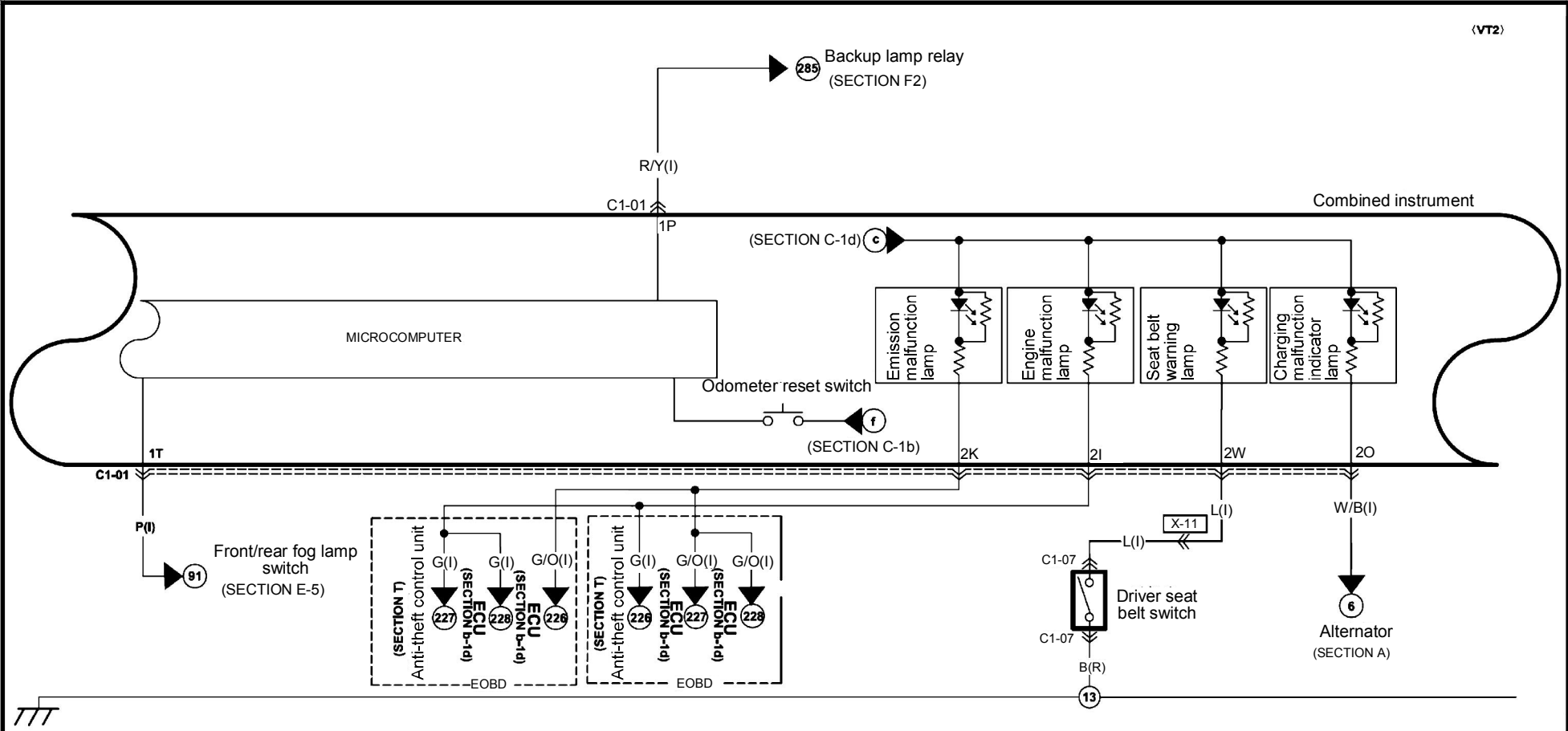
Fuel control system



Wiring symbol:  (F)  (E)  (I)  (R)



C-1a



C1-01 Combined instrument (I)

EOBD

() —Some vehicle models

* —With remote control control

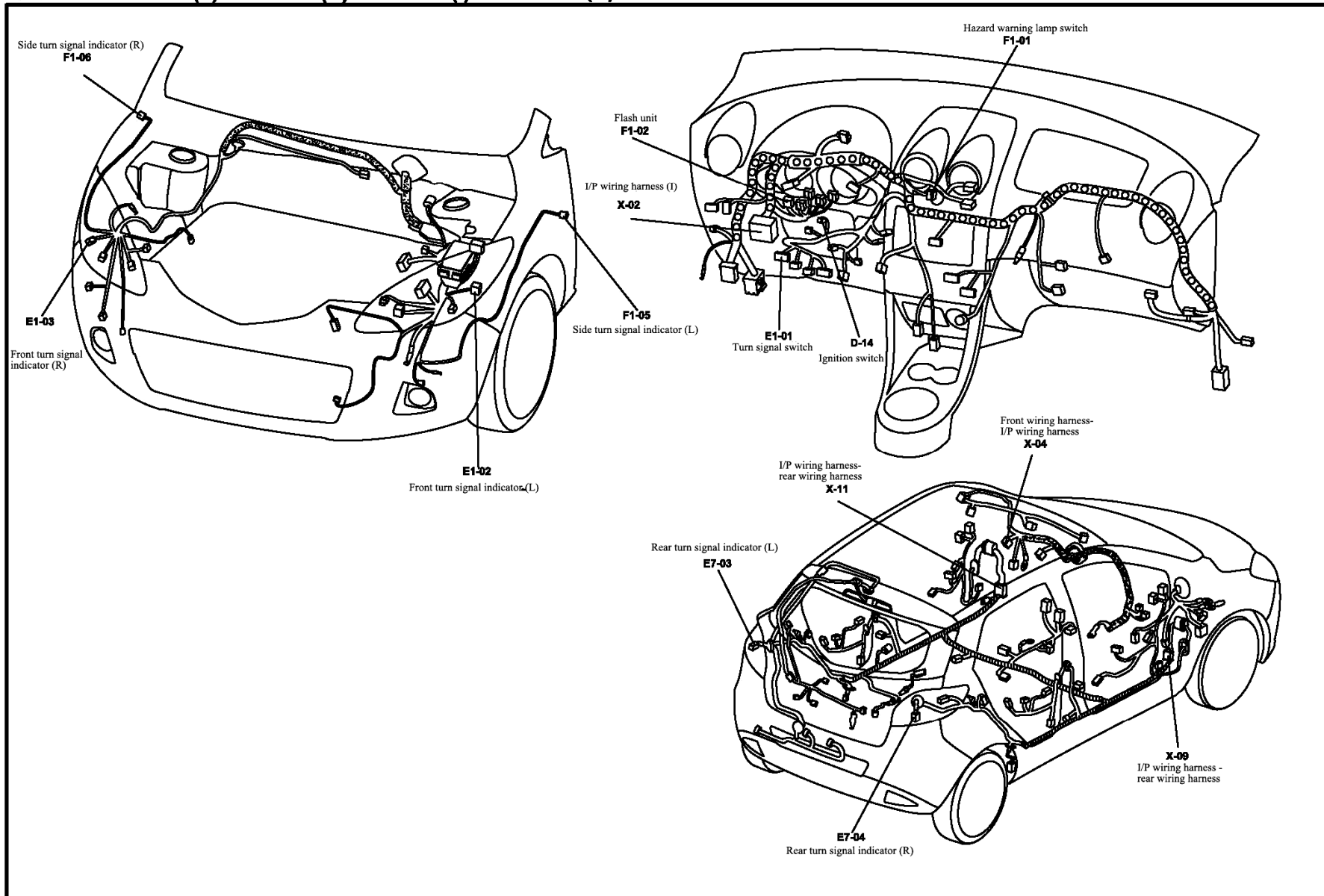
C1-07 Driver seat belt switch (I)

Wiring Diagram Details:

- Battery:** Connected to the main fuse (120A) and the fog lamp circuit.
- Main Fuse:** 120A, labeled X-03.
- Fog Lamp Circuit:**
 - Front fog lamp relay (X-01) controls the front fog lamps (L and R).
 - Front fog lamp (L) is labeled E5-07 and 55W.
 - Front fog lamp (R) is labeled E5-08 and 55W.
- Rear Fog Lamp Circuit:**
 - Rear fog lamp relay (E5-04) controls the rear fog lamp.
 - Rear fog lamp is labeled E5-05 and 21W.
- Switches and Instruments:**
 - Front/rear fog lamp switch (E5-03) controls both front and rear fog lamps.
 - Combination instrument (91) monitors the fog lamp status.
 - Combination instrument (99) monitors the rear fog lamp status.

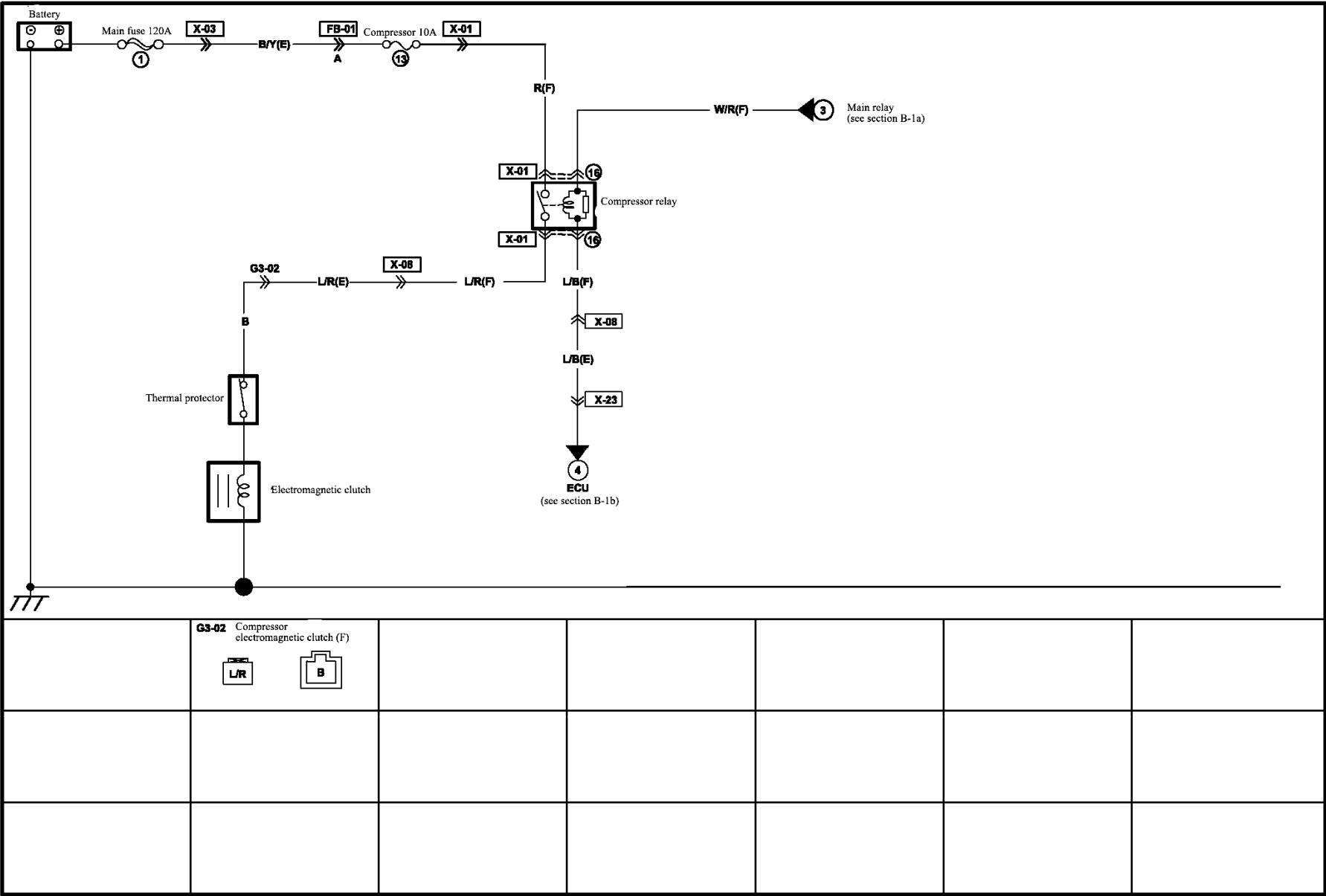
Component	Wiring Diagram
E5-03 Front/rear fog lamp switch (I)	
E5-04 Rear fog lamp relay (I)	
E5-05 Rear fog lamp (L)	
E5-07 Front fog lamp (L)	
E5-08 Front fog lamp (R)	

Wiring symbol:  (F)  (E)  (I)  (R)

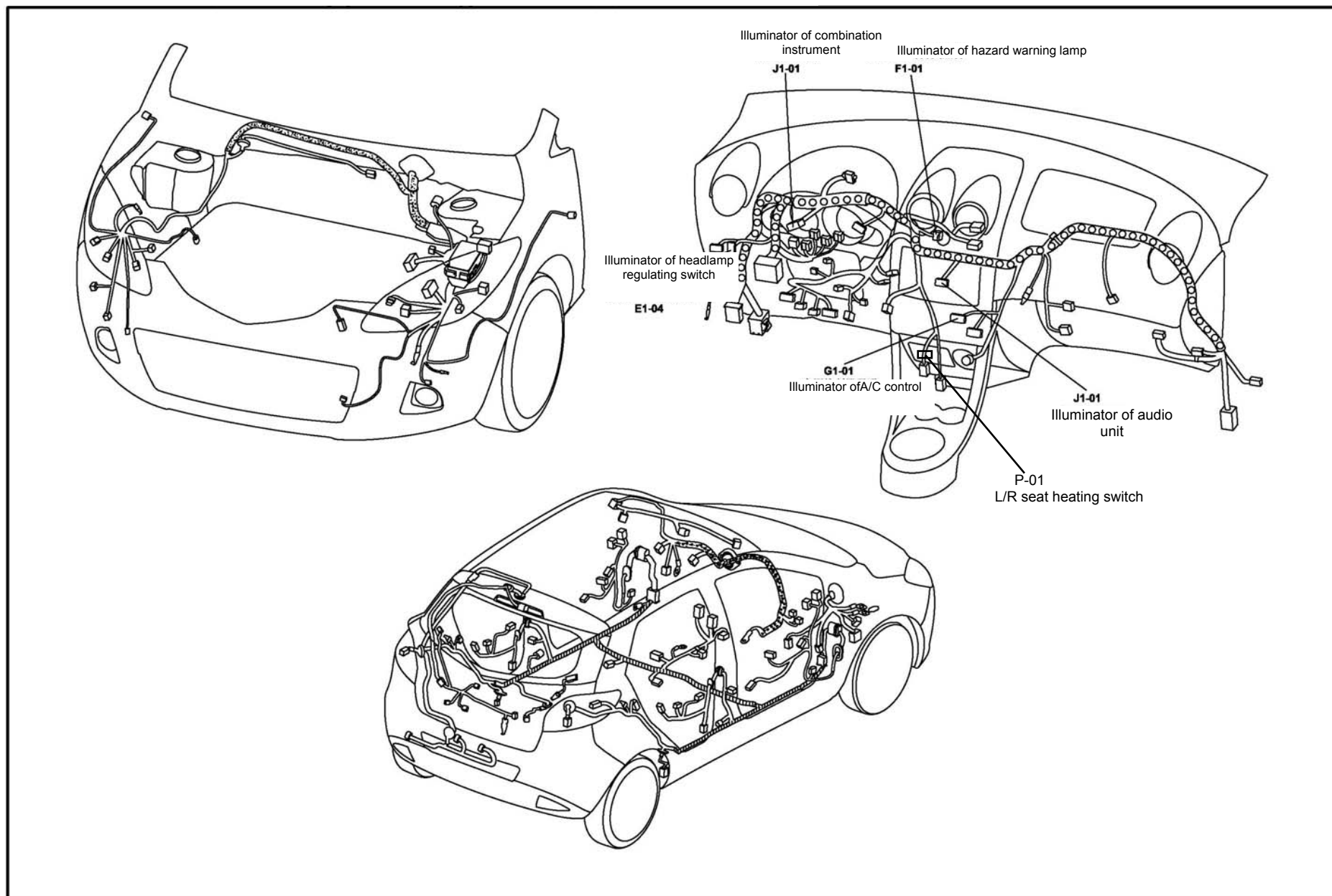


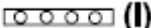
F-1

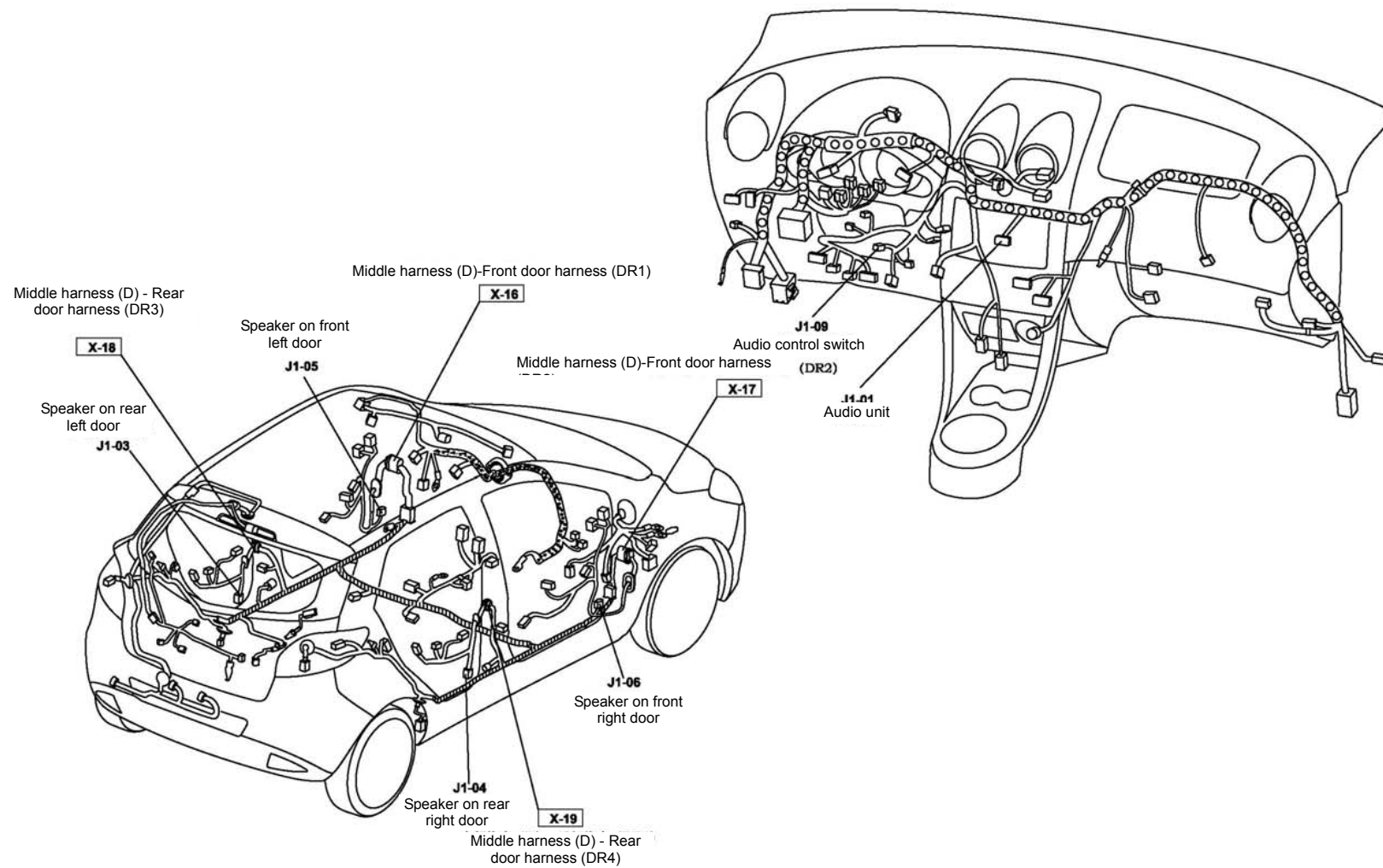
A/C compressor system



Mark on harness:  (F)  (E)  (I)  (R)

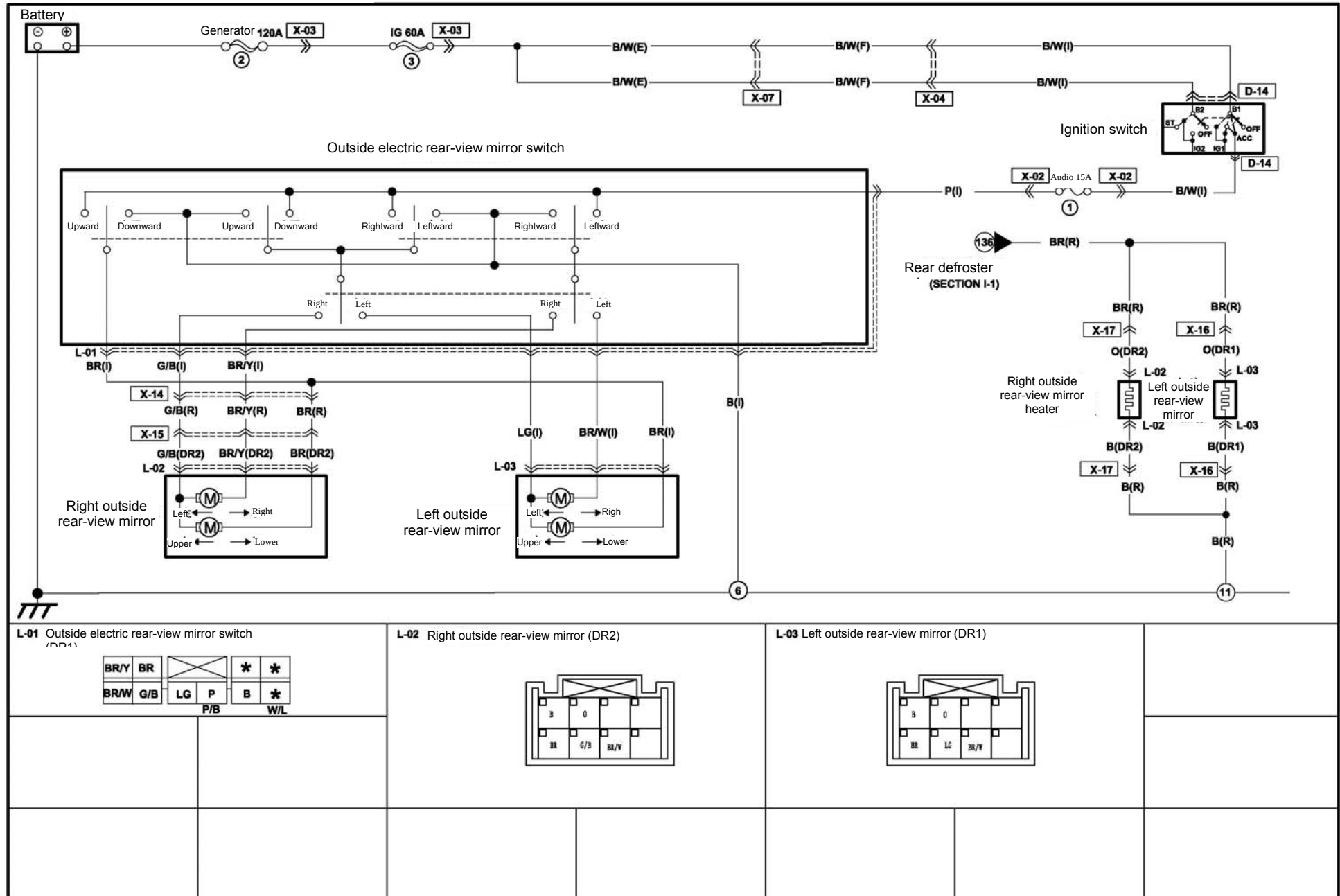


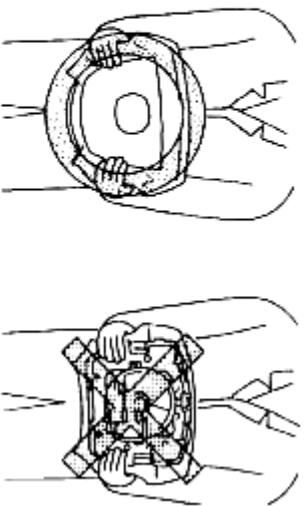
Mark on harness:  (F)  (E)  (I)  (R)



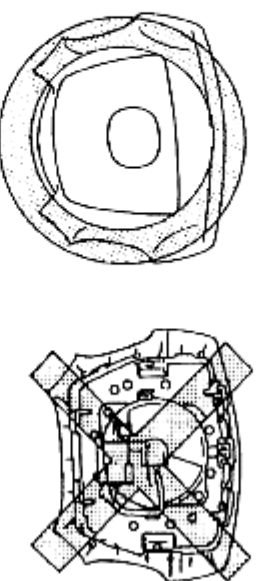
Outside electric rear-view mirror

L





It is dangerous to place the unreleased SRS module facing downward, as the movement of releasing module might cause serious injury. Place it with front surface upward, which can reduce the movement of module even though the airbag is released accidentally.



Operation on side airbag module

When the side airbag module is released due to collision, the inside pad frame of seat backrest might be damaged. If the seat backrest is reused, the side airbag module will not be released normally, and will cause serious accident. Therefore, when the side airbag module is released, replace the airbag module and pad frame and trim panel of seat backrest. Ensure the wiring harness is installed correctly and firmly, and the seat works normally.

Operation on SAS unit

It might release the airbag module and cause serious injury if the SAS unit is disconnected or removed when the ignition switch is not turned off. Therefore, turn the ignition switch to position LOCK, disconnect the negative cable of battery, and wait for more than one minute until the electricity power stored in backup battery for SAS unit is discharged before removing or disconnecting the SAS unit.

It is dangerous to connect the SAS unit if the SAS unit is not installed on the vehicle firmly. The crash sensor in the control module might send electric signal to airbag module, which would release the airbag module and cause serious injury. Therefore, install the control module on vehicle firmly before connecting the SAS unit.

For vehicle equipped with one touch sensor, the SAS unit must be replaced once the airbag module is released due to accident or other causes. Even though the surface of SAS unit is not damaged, the inside parts might be damaged, which would result in abnormal operation and serious injury even death. Besides, the used SAS unit must not be used for bench test or SRS sensor self-detection.

It might release the side airbag module and cause serious injury if the side airbag sensor is disconnected or removed when the ignition switch is not turned off. Therefore, turn the ignition switch to position LOCK, disconnect the negative cable of battery, and wait for more than one minute until the electricity power stored in backup battery for SAS unit is discharged before removing or disconnecting the side airbag sensor.

The side airbag module might be released and result in injury or abnormal operation if the side airbag module is impacted or disassembled. Therefore, don't impact or disassemble the sensor. As the sensor is built in the side airbag module, the module might be faulted, such as inside trouble, when the side airbag module is released.