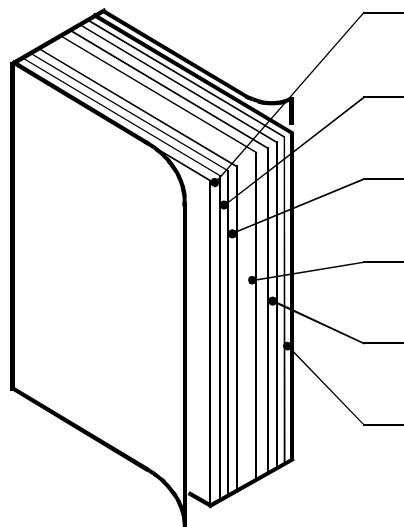


Contents of wiring diagrams

- This document comprises the 6 groups shown below.

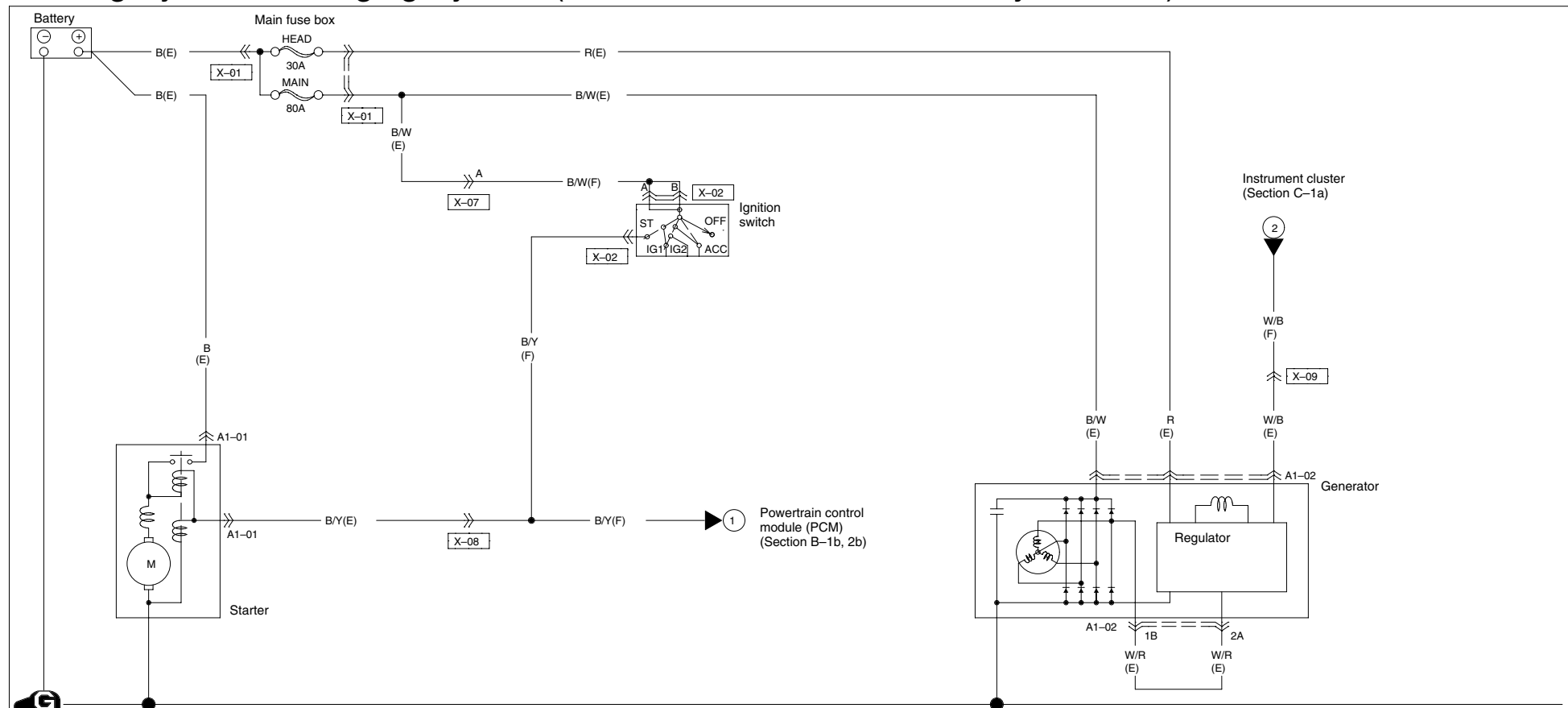


GI	General Information	A how-to on using and reading wiring diagrams, using test equipment, checking harnesses and connectors, and finding trouble spots
Y	Ground points	Ground routes from and to the battery
W	Schematic	Shows main fuses and other fuses for each system
A~U	System circuit diagrams / Component Location Views	Shows circuit and connector diagrams and component and connector location diagrams
X	Connectors	Shows connectors common throughout system
PI	Parts index	Gives page number of circuit diagram for each component

Starting System / Charging System (WL, WL Turbo, before model year 2002)

A-1

Z Wiring Diagram



A1-01 Starter (E)



A1-02 Generator (E)

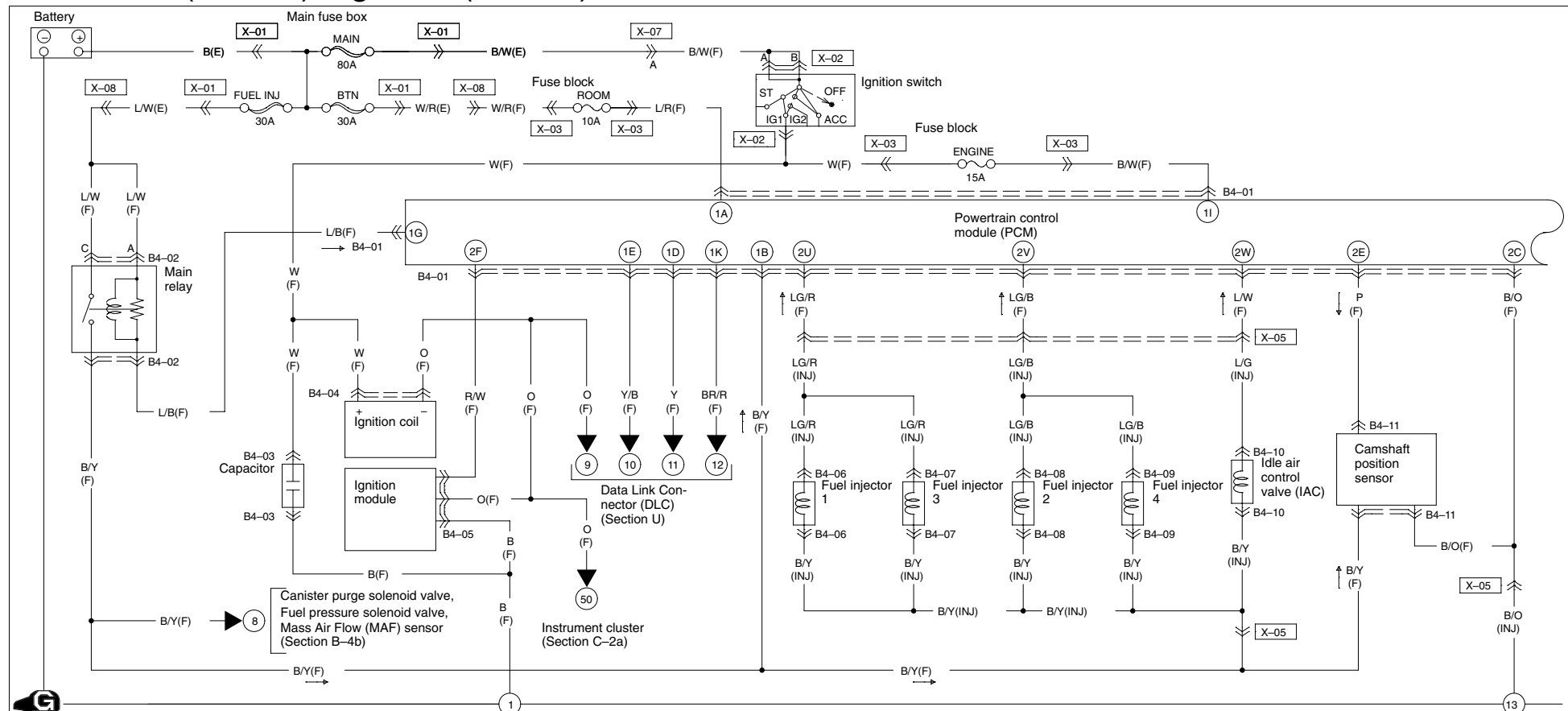


Z-21

Powertrain (F2 CIS) / Ignition (F2 CIS)

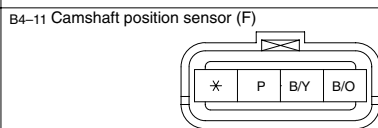
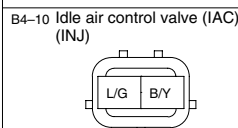
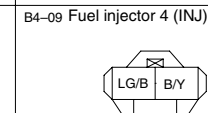
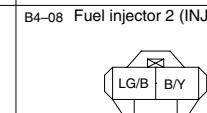
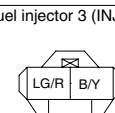
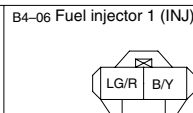
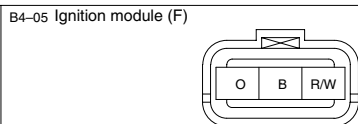
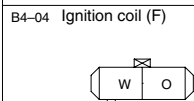
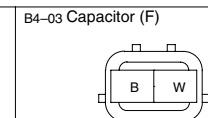
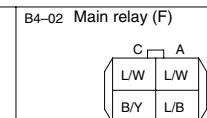
B-4a

Wiring Diagram



B4-01 Powertrain control module (PCM) (F)									
1U	1S	1Q	1O	1M	1K	1I	1G	1E	1C
*	*	R/G	W/G	*	BR/R	B/W	L/B	Y/B	*
G/B	*	*	BR	V	*	R/B	L/O	*	Y
1V	1T	1R	1P	1N	1L	1J	1H	1F	1D
									1B

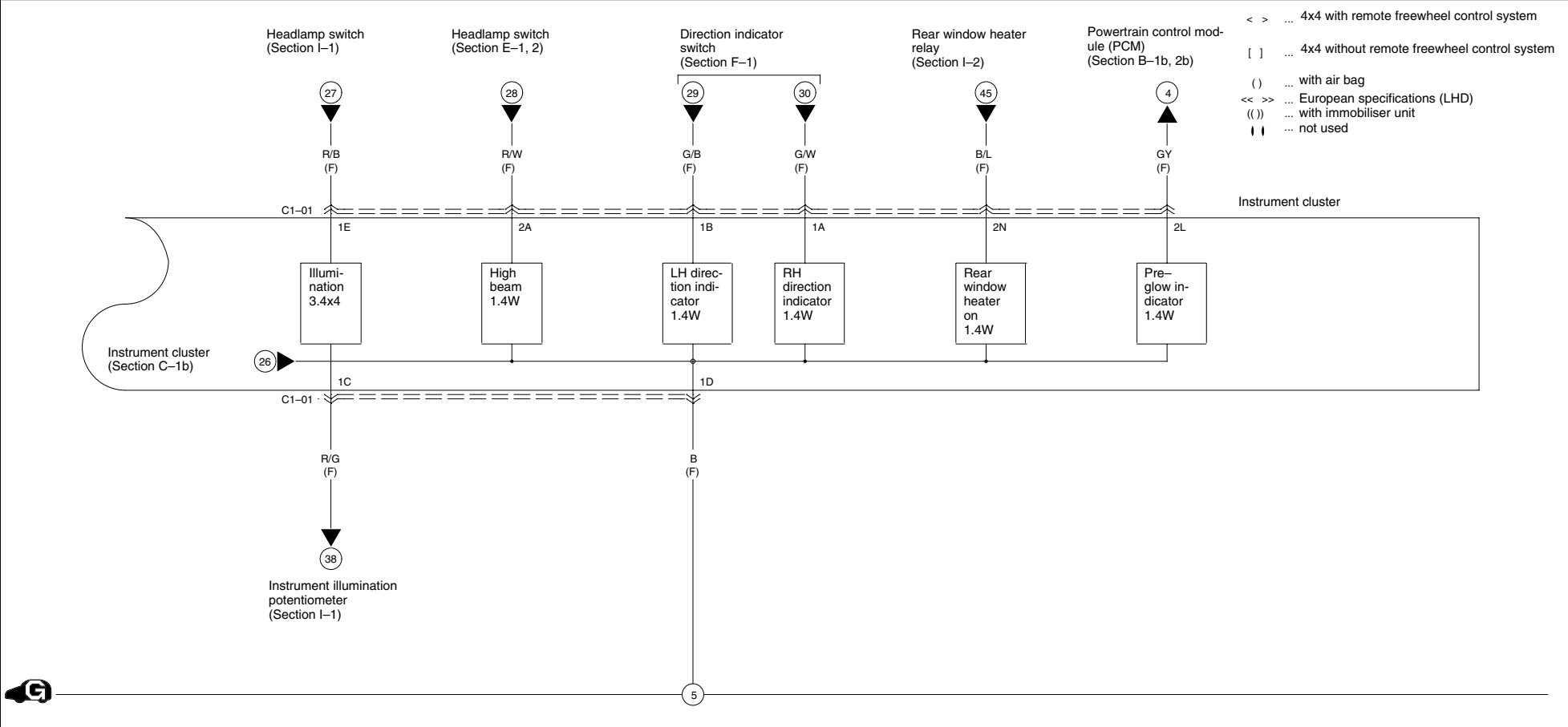
2Y	2W	2U	2S	2Q	2O	2M	2K	2I	2G	2E	2C	2A
*	L/W	LG/R	*	G/W	G/B	G/Y	BR/W	*	*	P	B/O	B
*	L/Y	LG/B	L	*	O	W	G	*	G/O	R/W	BR/B	B
	2Z	2X	2V	2T	2R	2P	2N	2L	2J	2H	2F	2D
												2B



Z-41

Instrument cluster (WL, WL Turbo, before model year 2002)

C-1c



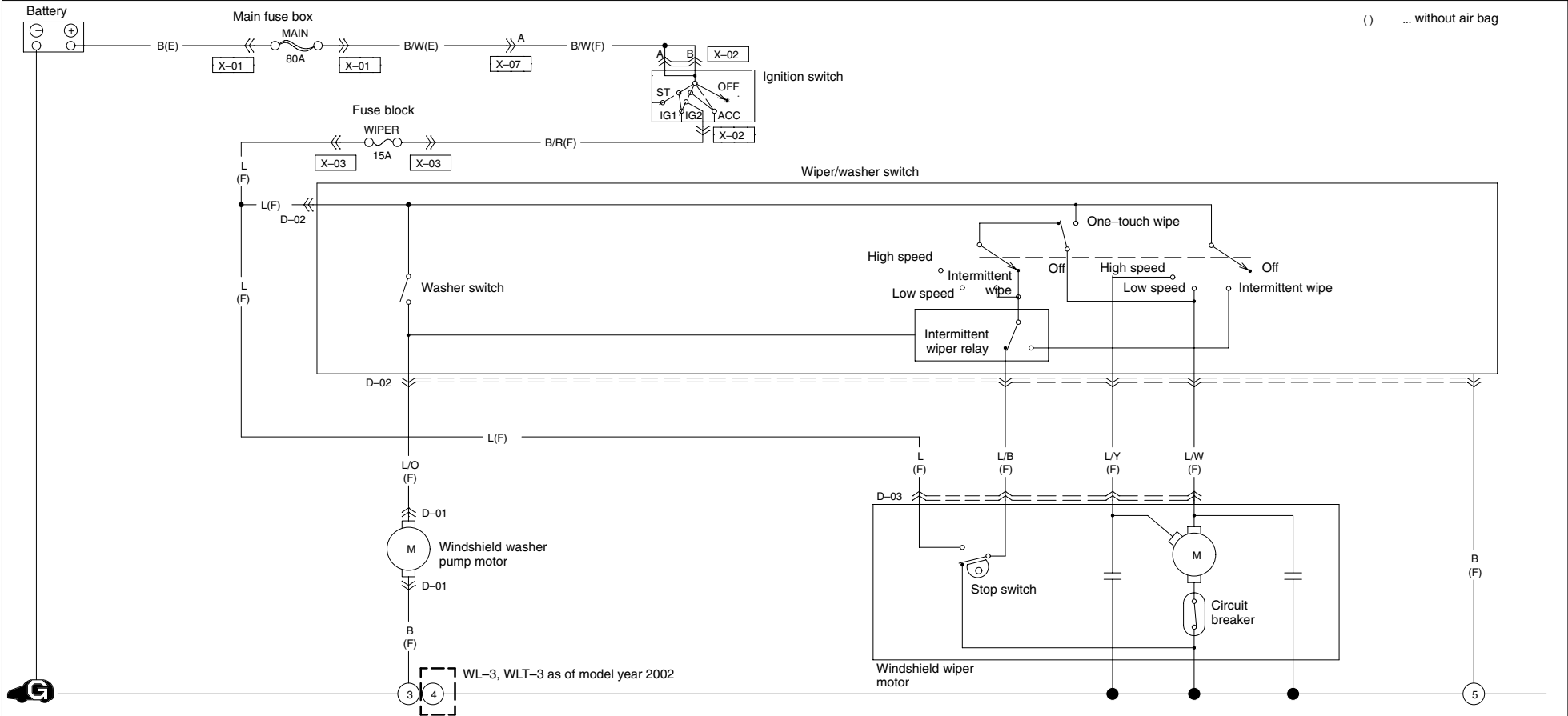
C-01 Instrument cluster (F)

L/W 1P	* L/Y 1O	R/Y 1N	W/L 1M	L 1L	L/R 1K	B/Y 1J	B/R 1I	* Y/B 1H	Y/B 1G	Y 1F	R/B 1E	B 1D	R/G 1C	G/B 1B	G/W 1A	B/L 2N	O <<R/L>> 2M	GY 2L	* (B/R/B) 2K	* (Y/G) 2J	W 2I	* 2H	* (G/Y/R) <L/G/R> 2G	* BR 2F	L/Y 2E	Y/R 2D	W/B 2C	* 2B	R/W 2A

Windshield Wiper/Washer

D

Wiring Diagram



D-01 Windshield washer pump motor (F)		
<table><tr><td>B</td></tr><tr><td>L/O</td></tr></table>	B	L/O
B		
L/O		

D-02 Wiper/washer switch (F)							
* (G/R)	L/Y			L/W	*	L/O	*
*	L	L/B	*	B	*	*	*

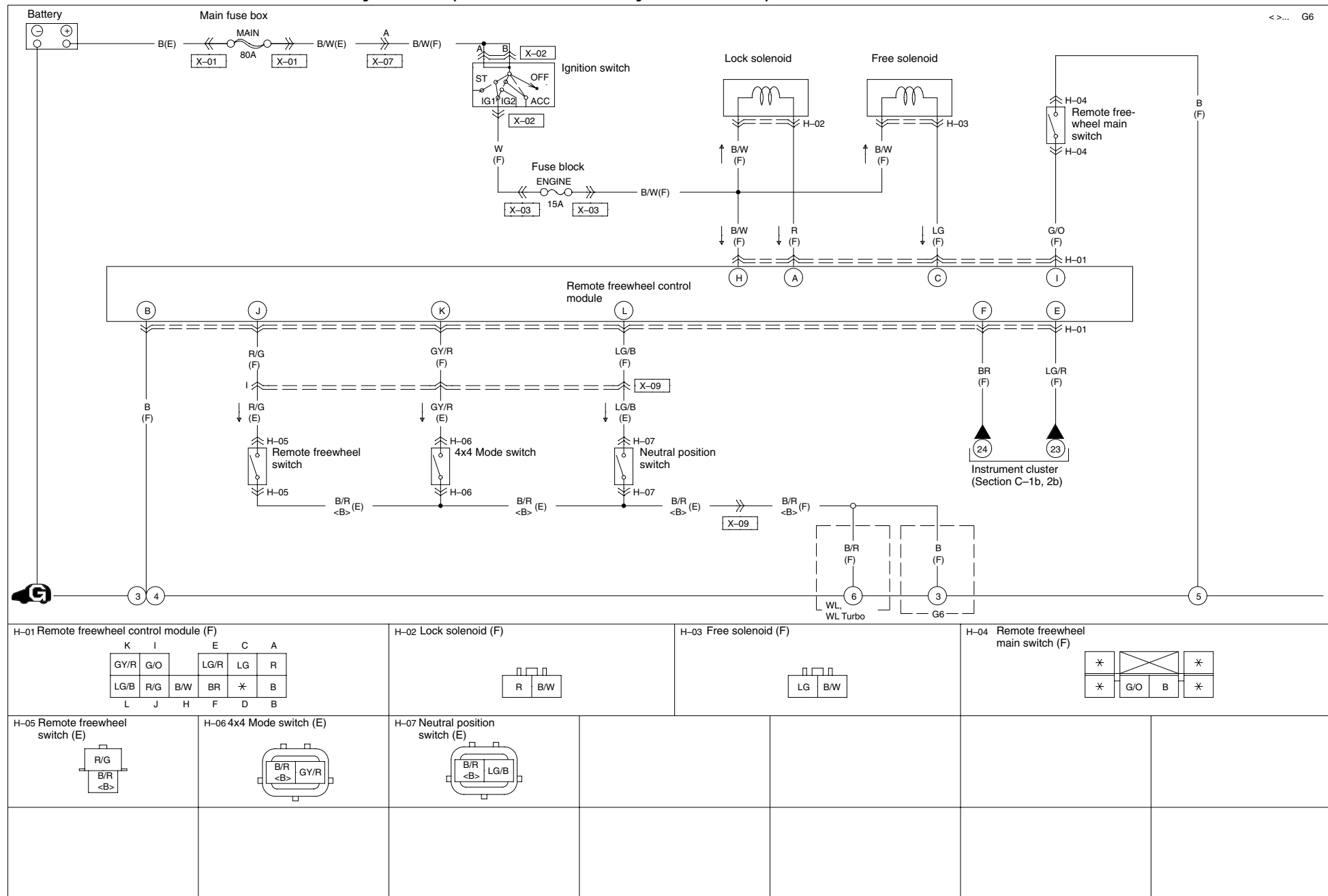
D-03 Windshield wiper motor (F)					
	<table><tr><td>L/W</td><td>L/Y</td></tr><tr><td>L</td><td>L/B</td></tr></table>	L/W	L/Y	L	L/B
L/W	L/Y				
L	L/B				

Z-75

Remote freewheel control system (before model year 2002)

H

Z Wiring Diagram



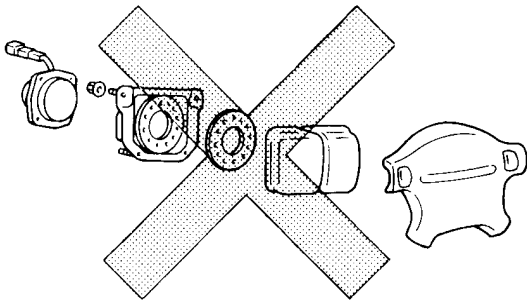
Z-101

Air Bags

Service Warnings

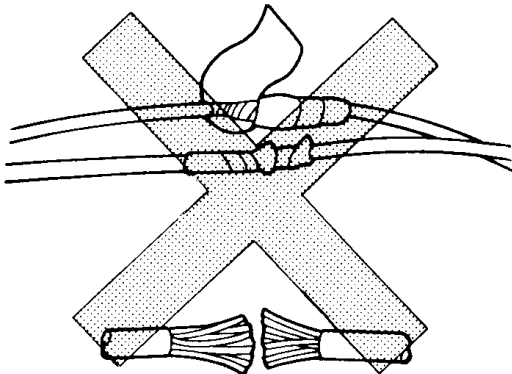
Component Disassembly

- Disassembling and reassembling the components of the air bag system can render the system inoperative, which may result in serious injury or death in the event of an accident. Do not disassemble any air bag system component.



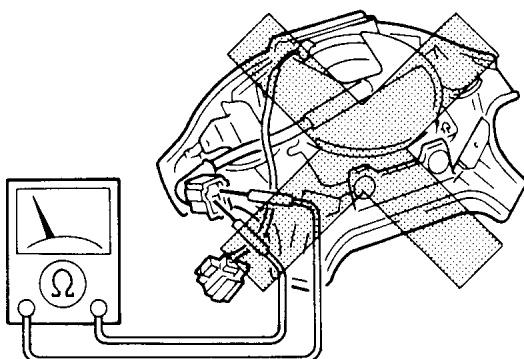
Wiring Harness Repair

- Incorrectly repairing an air bag system wiring harness can accidentally deploy the air bag, which can cause serious injury. If a problem is found in the system wiring, replace the wiring harness. Do not try to repair it.



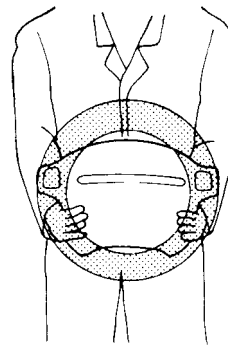
Air Bag Inspection

- Inspecting an air bag using an ohmmeter can deploy the air bag, which may cause serious injury. Do not use an ohmmeter to inspect an air bag. Always use the on-board diagnostic function to diagnose the air bag for malfunctions. (Refer to ON-BOARD DIAGNOSTIC FUNCTION; AIR BAG SYSTEM.)

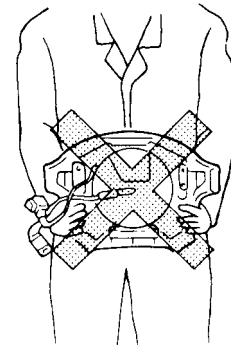


Air Bag Handling

- A live (undeployed) air bag may accidentally deploy when it is handled and cause serious injury. When carrying a live (undeployed) air bag, point the front surface away from your body to lessen the chance of injury in case it deploys.

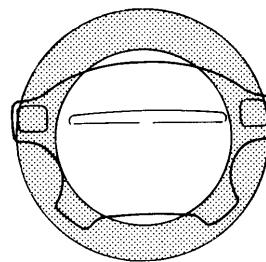


RIGHT

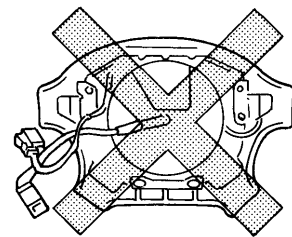


WRONG

- A live (undeployed) air bag placed face down on a surface is dangerous. If the air bag deploys, the motion of the air bag can cause serious injury. Always face the front surface up to reduce the motion of the air bag in case it accidentally deploys.

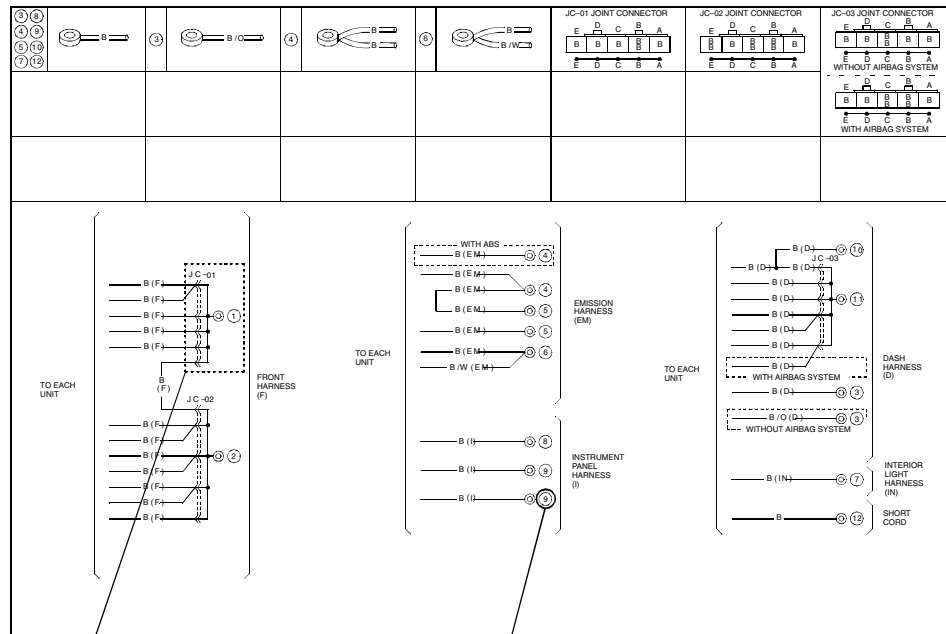


RIGHT

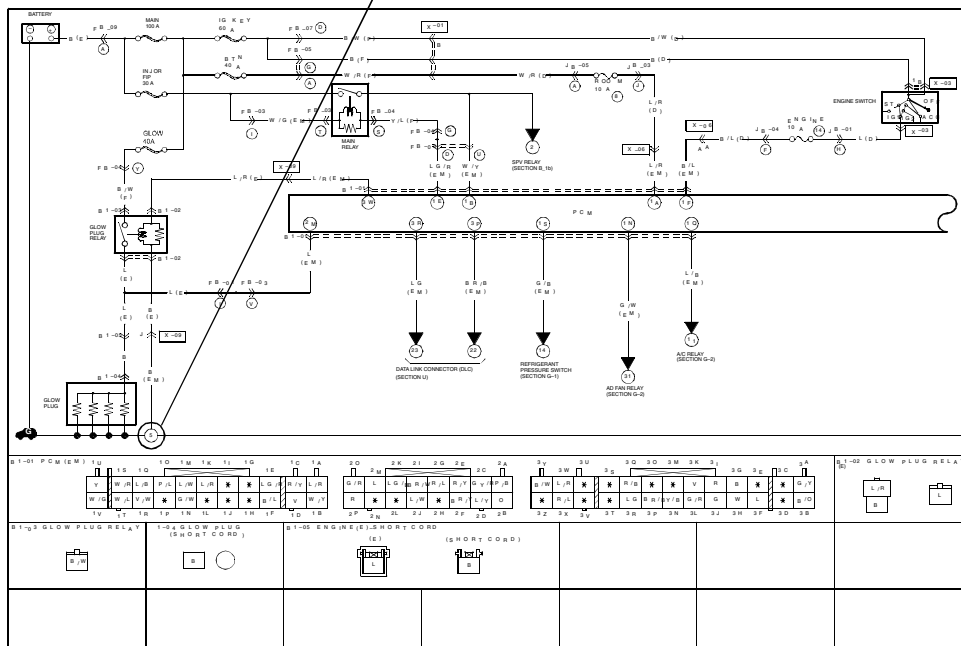


WRONG

- This shows ground points of the harness.

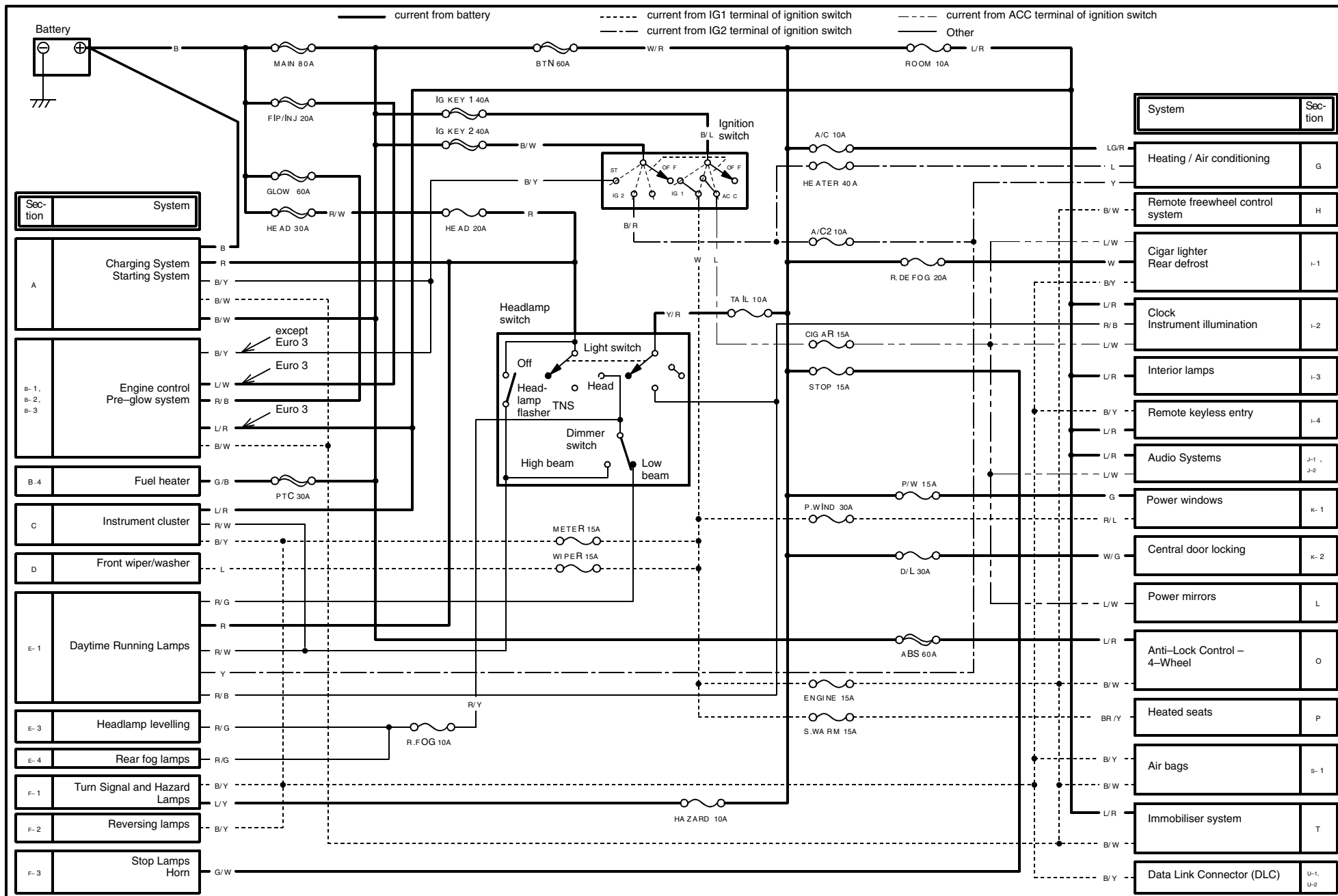


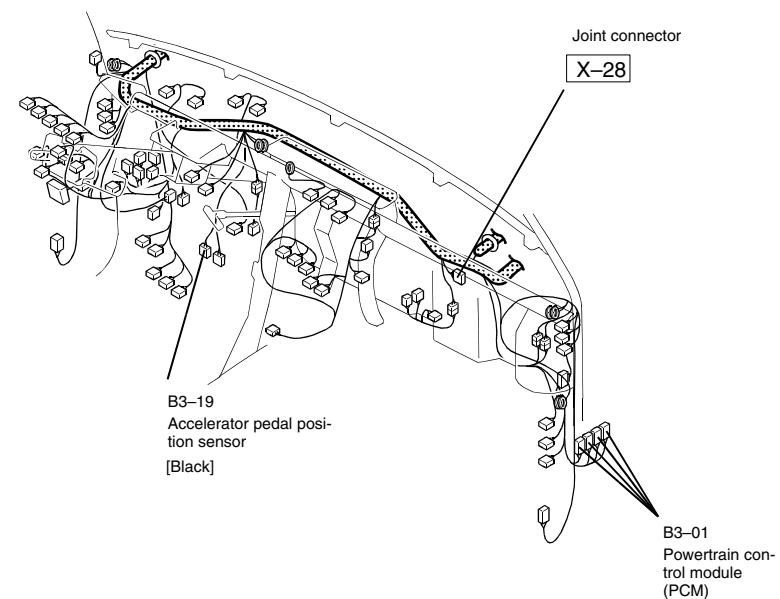
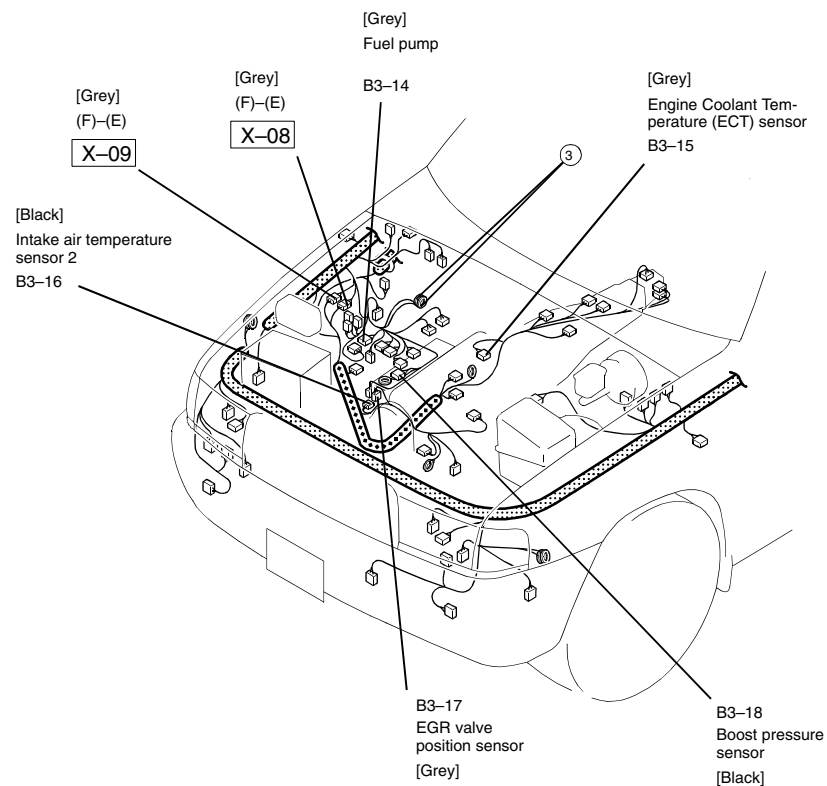
The ground connection numbers in system circuit diagrams correspond to those in the ground point diagram.



Schematic

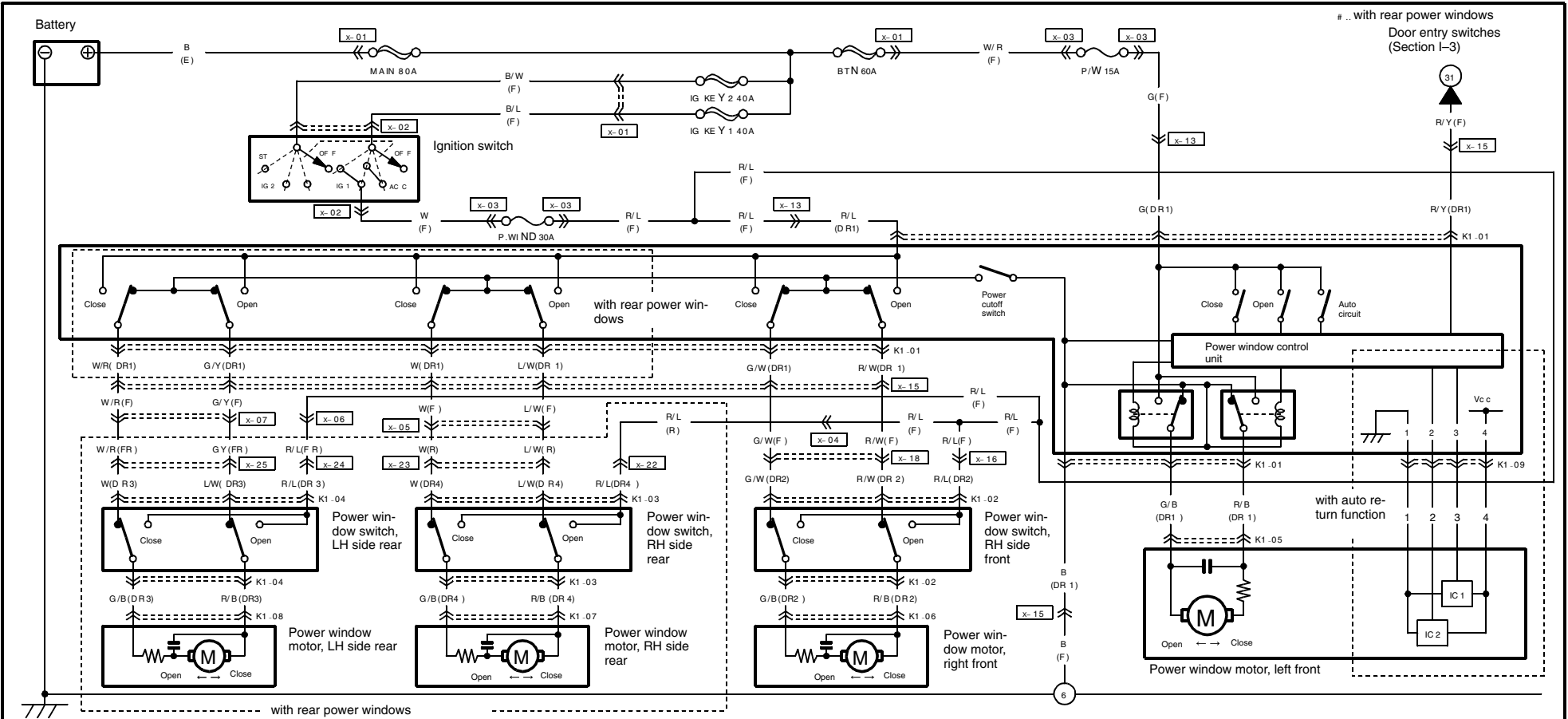
W

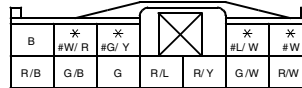
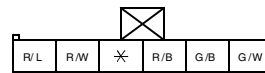
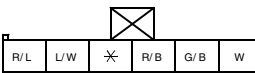
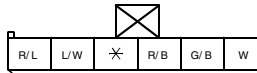
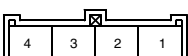
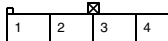




Power windows

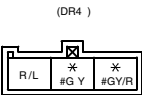
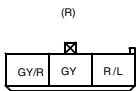
K-1



K1-01 Power window main switch (DR1) 	K1-02 Power window switch, RH side front (DR2) 	K1-03 Power window switch, RH side rear (DR4) 			
K1-04 Power window switch, LH side rear (DR3) 	K1-05 Power window motor, left front (DR1) 	K1-06 Power window motor, right front (DR2) 	K1-07 Power window motor, RH side rear (DR4) 	K1-08 Power window motor, LH side rear (DR3) 	
K1-09 Power window main switch – Power window motor, left front (Power window main switch)  (Power window motor, left front)  Note: This is the connector as seen from the terminal side.					

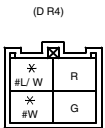
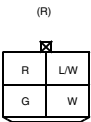
X-22 (R) – (DR4)

#... with rear door speakers



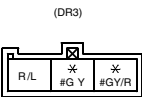
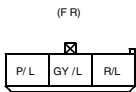
X-23 (R) – (DR4)

#... with rear power windows



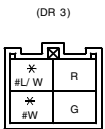
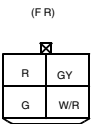
X-24 (FR) – (DR3)

#... with rear door speakers

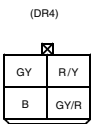
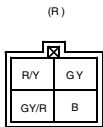


X-25 (FR) – (DR3)

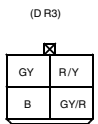
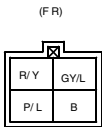
#... with rear power windows



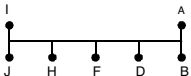
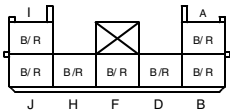
X-26 (R) – (DR4)



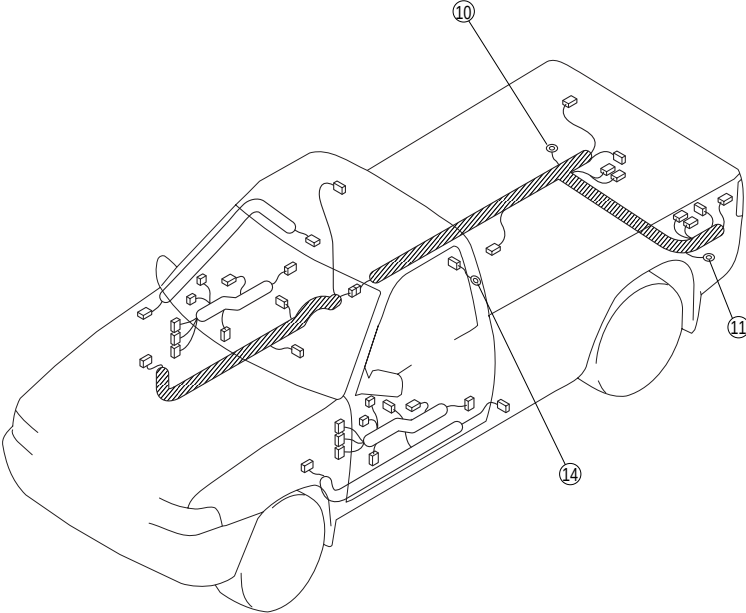
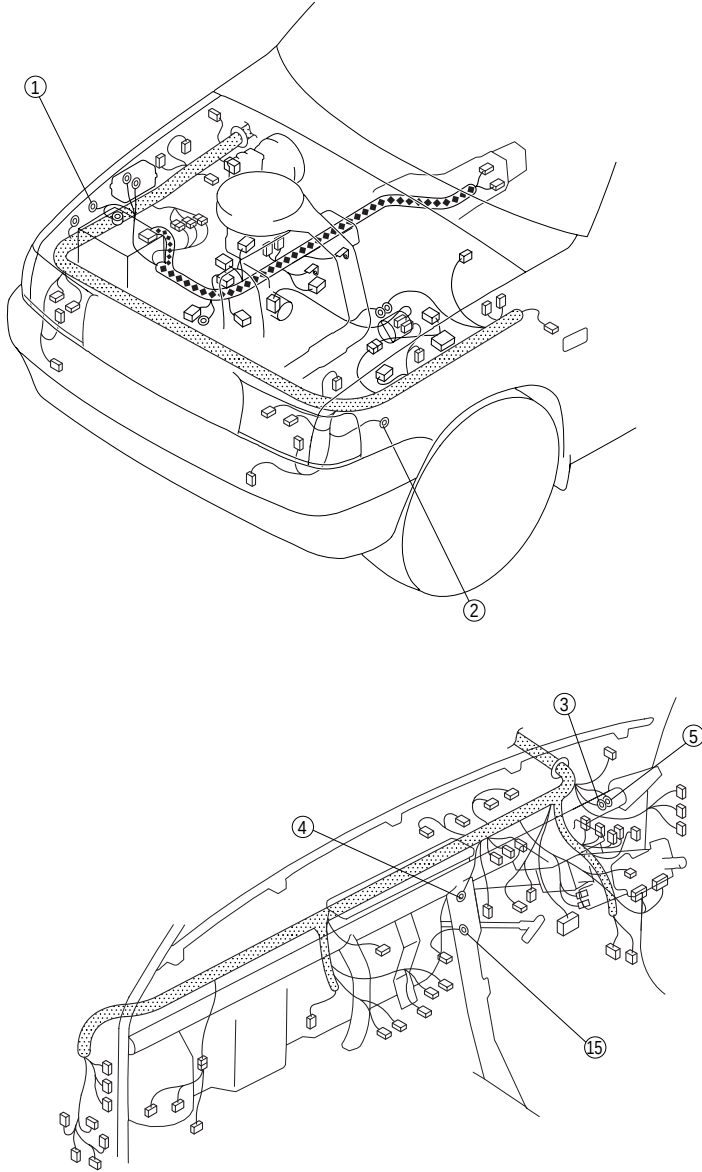
X-27 (FR) – (DR3)



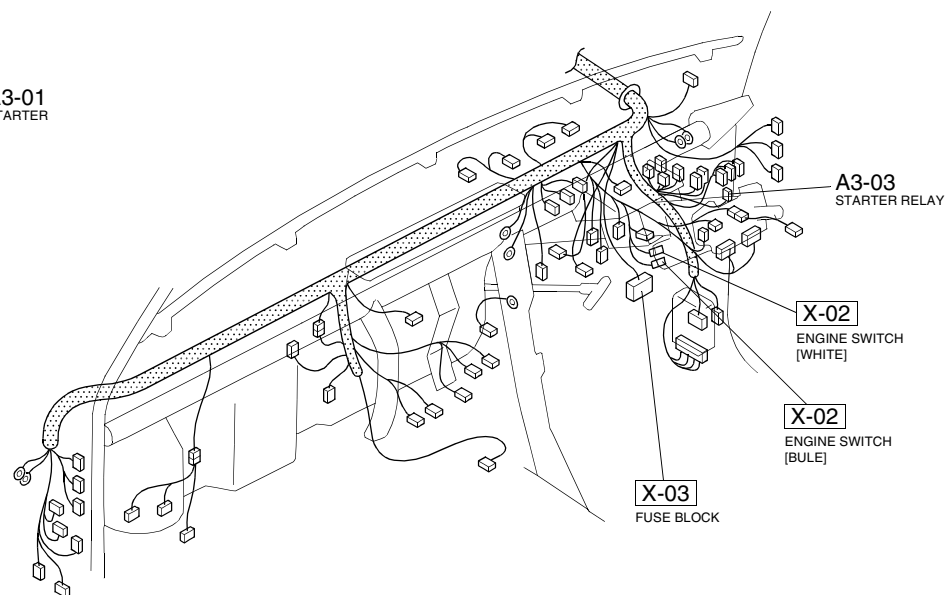
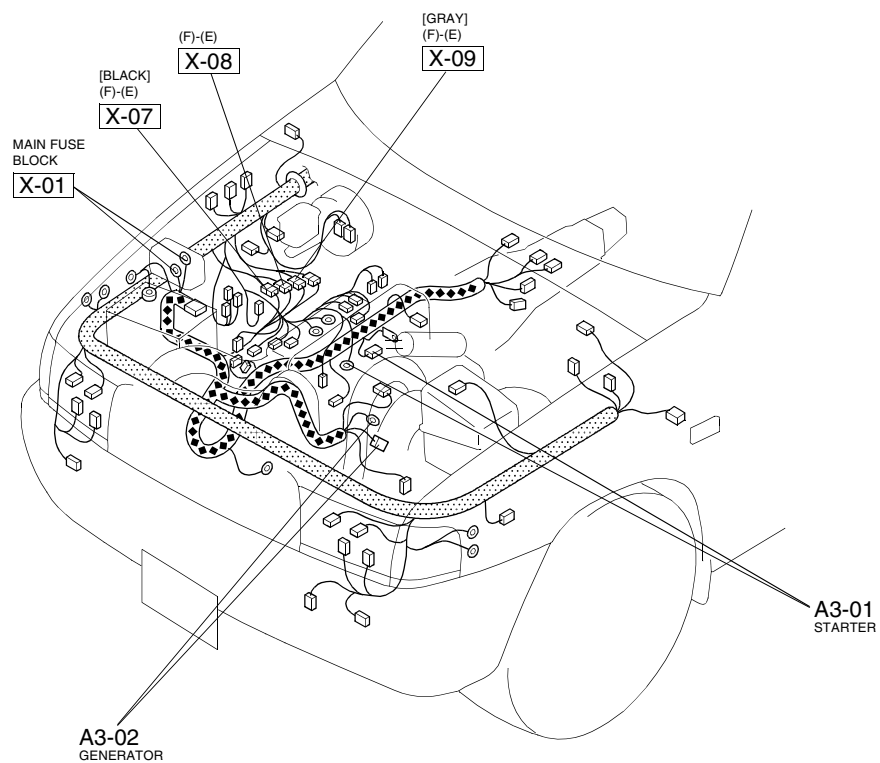
X-28 Joint connector (F)



HARNESS SYMBOL :  (F)  (E)  (R)



HARNESS SYMBOL :  (F)  (E)  (R)



WIRING DIAGRAM Z

HARNESS SYMBOL :  (F)  (E)  (R)

