

1988 Mazda RX-7

Wiring Diagram

FOREWORD

This wiring diagram incorporates the wiring schematic for the basic vehicle and its available optional equipment. Actual vehicle wiring may vary slightly depending upon optional equipment and/or local specifications. All information contained in this booklet is based on the latest information available at the time of printing. Mazda Motor Corporation reserves the right to make changes without previous notice.

Mazda Motor Corporation
HIROSHIMA, JAPAN

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SYSTEM NAME

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The Way to View a Wiring Diagram

This Wiring Diagram is made up of circuit diagrams, connector diagrams, location diagrams, and harness diagrams.

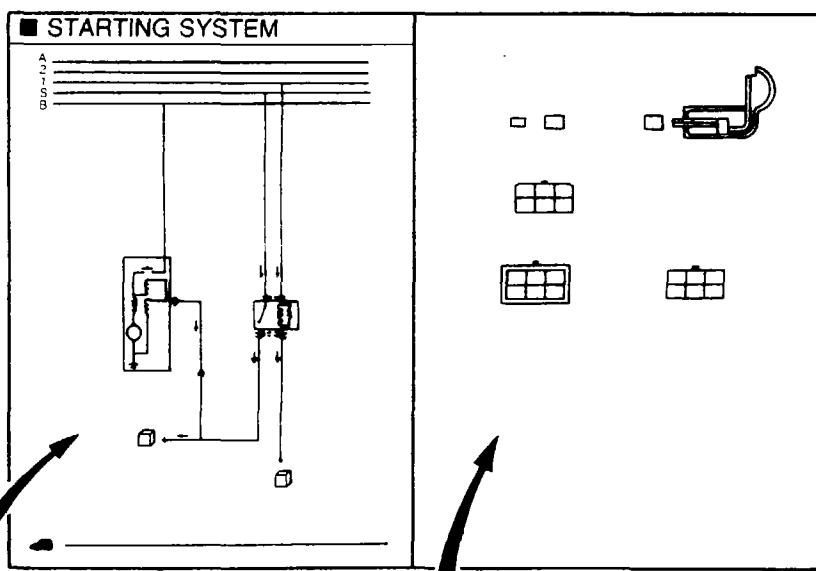
The circuit diagrams are divided according to each system, and by using them, the wiring of each system's circuit can be understood.

Connector diagrams and location diagrams are divided according to vehicle harness, and the location diagrams are designed so that the connector locations and the circuit's course in the vehicle harnesses can be understood.

From the connector diagrams, the connector shape and the arrangement of the pins used in the circuit diagrams can be understood.

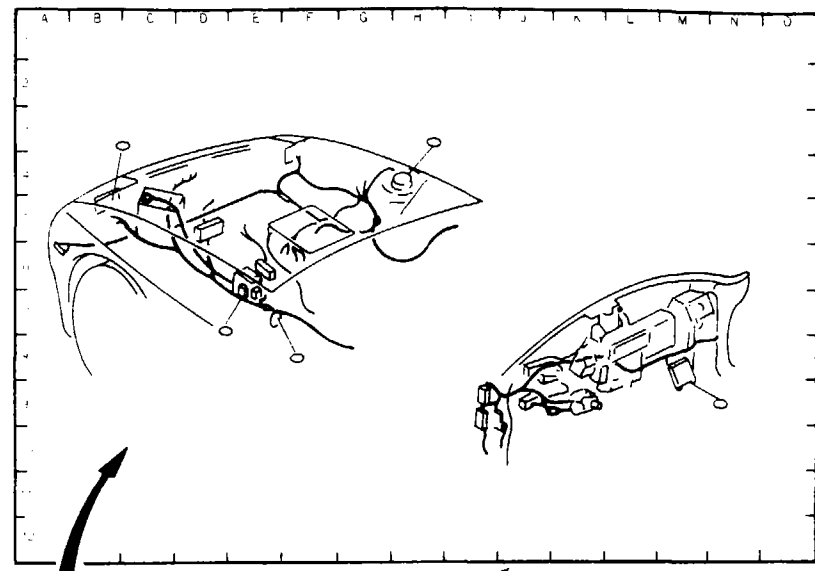
In the circuit diagrams and the location diagrams, the different kinds of harnesses are colored differently, which makes easy distinguishing.

The harness diagrams on the last page can be understood to indicate the connector shape for each harness, the wiring color, and each part and each turning point in the vehicle.

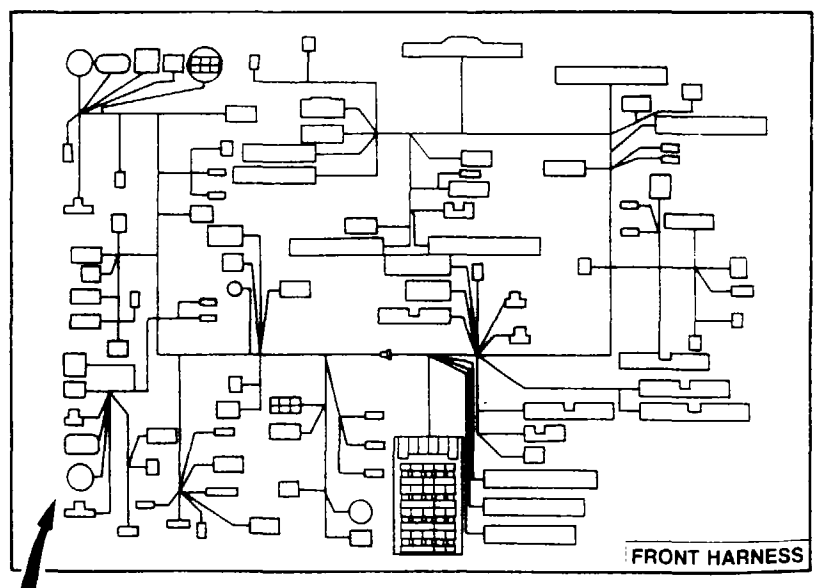


Circuit Diagram
Designed so that operation of electrical parts and the layout of the wiring may be understood.

Connector Diagram
Lists the connectors that are used in the circuit on the left page. As a rule, it shows the connectors on the harness side.



Location Diagram
This page illustrates the actual location of each connector and the routing diagram of the harness.



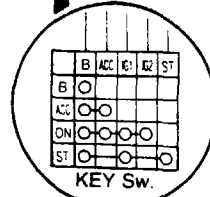
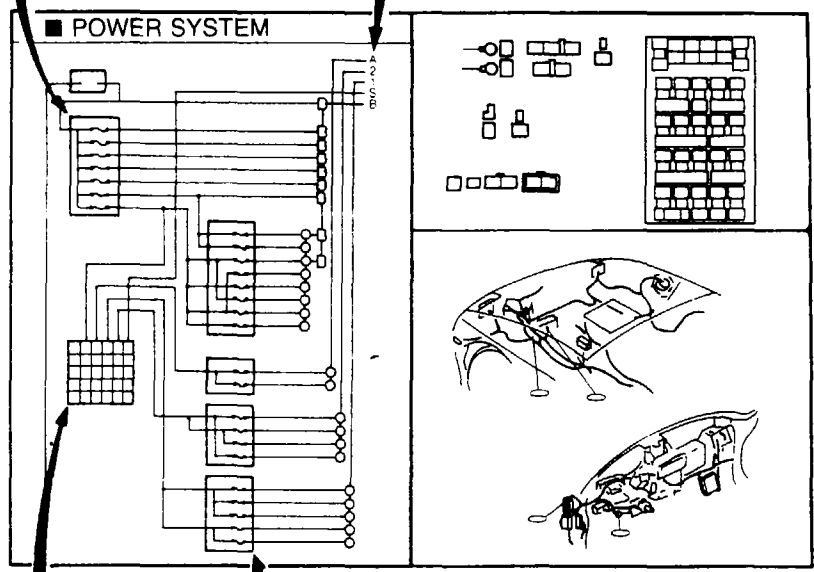
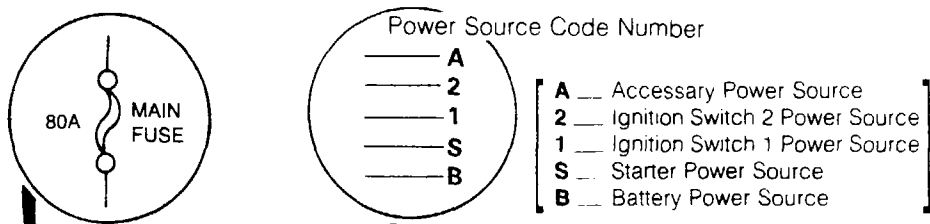
Harness Diagram
Indicate the connectors used in the circuit diagrams, arranging them according to each different kind of harness.

HOW TO USE THIS WIRING DIAGRAM

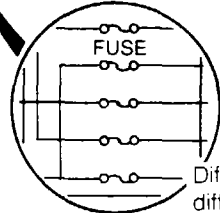
Overview of Power Source Diagrams and Ground Circuit Diagrams

The electrical power sources on the circuit are shown by designated code numbers. Therefore, by extending to the left the folding power source diagram, the power sources and fuse that are used be seen and understood at one glance.

Here are listed together the fuses that have been designated for use in the vehicle.

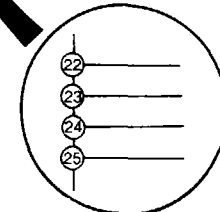
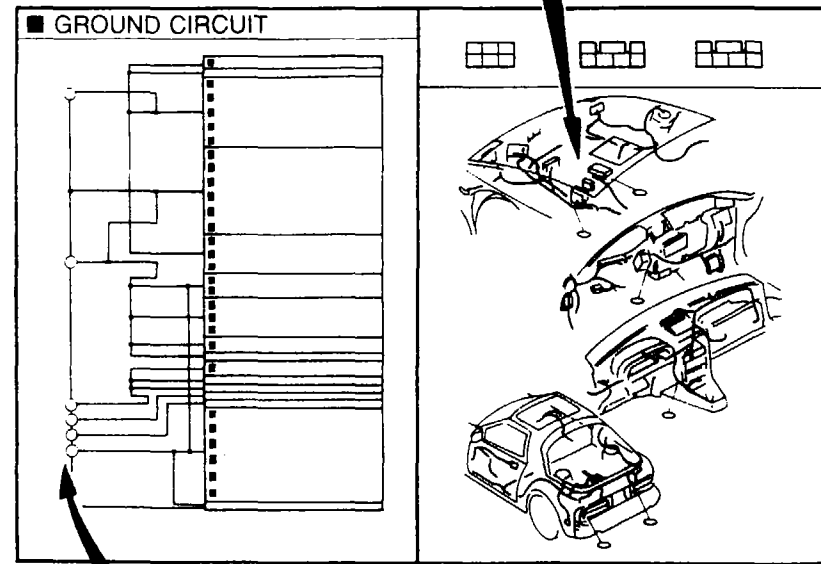


Ignition Switch



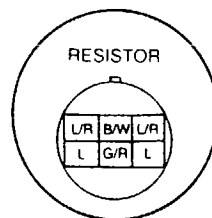
Different numbers indicate the different power sources. For example ACC has two power source, and each source has each number.

The ground locations are shown on the diagram.

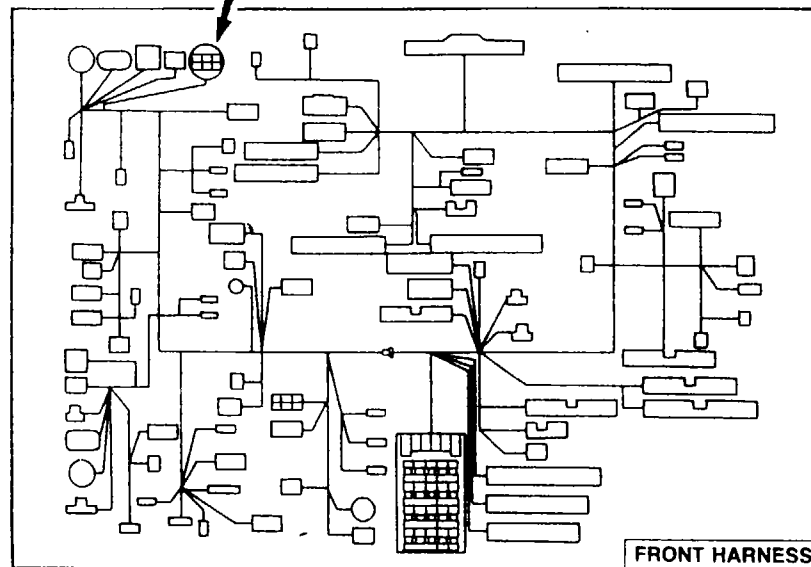


Made so the way in which each load is ground may be understood

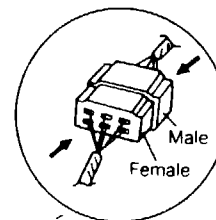
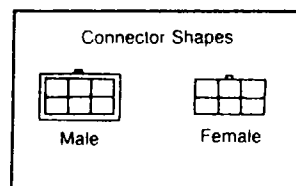
Some Points to Remember When Viewing a Harness Diagram



Designed in order that the connector shape and the arrangement of the pins used in the circuit diagrams might be understood.



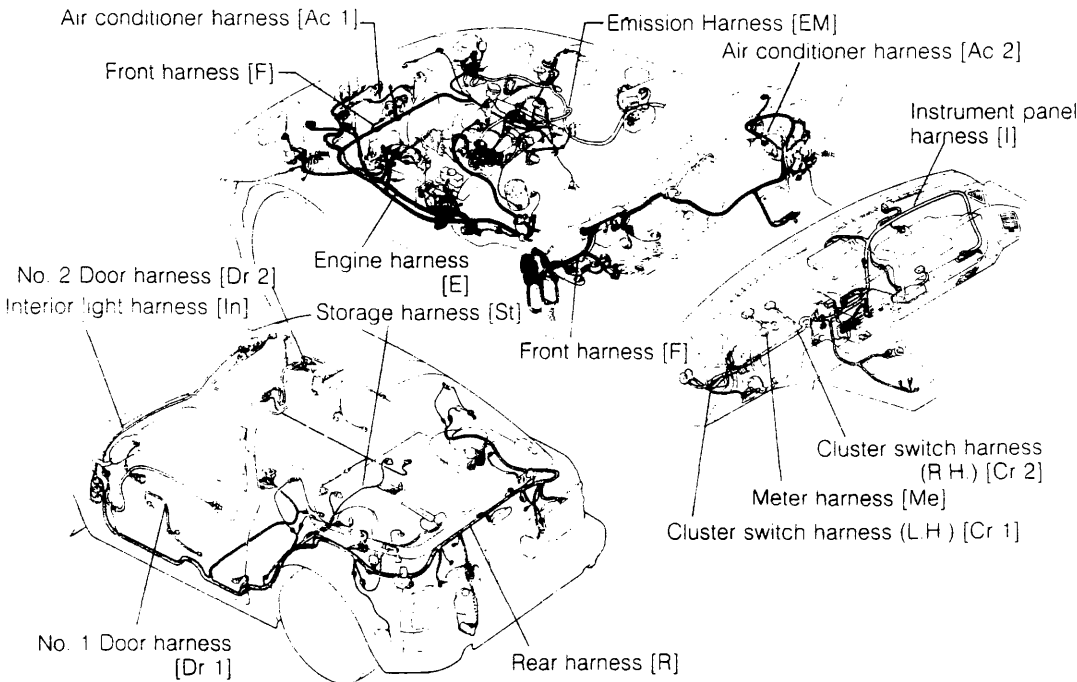
The way of looking at a connector



HARNESSES SYMBOLS

Each harness is distinguished by a symbol to indicate to which harness belong a wiring and connector in circuit diagrams and connector charts.

DESCRIPTION OF HARNESS	COLOR	SYMBOL	DESCRIPTION OF HARNESS	SYMBOL
Front harness	Black	[F]	Interior light harness	[In]
Engine harness	Red	[E]	Cluster switch harness (L.H.)	[Cr 1]
Instrument panel harness	Blue	[I]	Cluster switch harness (R.H.)	[Cr 2]
Rear harness	Green	[R]	No. 1 Door harness	[Dr 1]
Emission harness	Yellow	[EM]	No. 2 Door harness	[Dr 2]
Meter harness	Purple	[Me]	Air conditioner harness	[Ac 1]
Storage harness	Brown	[St]	Air conditioner harness	[Ac 2]
A.B.S. harness	White	[A]		



SYMBOLS IN THIS WIRING DIAGRAM

LOGICAL SYMBOLS

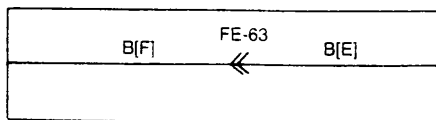
The logical symbols are of four kinds: OR, AND, INV. (Inverter), PROCESS. The circuit operation can be easily read by understanding these symbols.

<p>OR</p>	<p>In case of input to either A or B, an output comes out from C. When A and B are off (0V), C is off (0V). When either A or B is on (12V), C is on (12V). This can be simply shown in the relay circuit on the right-hand side.</p>
<p>AND</p>	<p>In case on input to both A and B, an output comes out from C. When A and B are on (12V) C is on (12V). When either A or B is off (0V), C is off (0V). This can be simply shown in the relay circuit on the right-hand side.</p>
<p>INV. (Inverter)</p>	<p>In case of input to A, B is grounded. When A is off (0V), B is on (12V). When A is on (12V), B is off (0V). This can be simply shown in the relay circuit on the right-hand side.</p>
<p>PROCESS</p>	<p>PROCESS makes a simplified representation of complicated functions of the circuit. Functions mainly used: 1. Detection of signals 2. Conversion of signals The process of the full transistor ignition control unit is as shown in the right-hand figure.</p>

GRAPHIC SYMBOLS

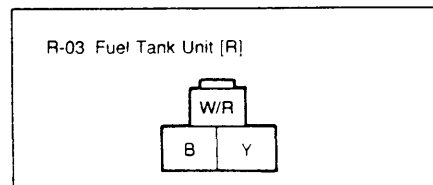
Battery	Ground	Holder Fuse	Box Fuse	Main Fuse	Motor
Coil solenoid	Resistance	Variable resistance	Thermister	Diode	
Condenser	Transistor	Pump	Light	Horn	
Speaker	Cigarette lighter	Heater	Illuminating Diode	Zener Diode	

EXAMPLE OF CIRCUIT DIAGRAM





























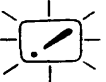











It is seen from the above that the male-side black line of the FE-63 shows the engine harness and the female-side black line shows the front harness.
It is seen from the above that the FE-63 connector is a connector connecting the engine and the front.

EXAMPLE OF CONNECTOR



It is seen from the above that this connector R-03 is on the Rear harness.

GRAPHIC SYMBOLS

					
Control Unit	Relay	Switch	Injector	Meter	Inhibitor Switch
					
Door Switch	Combination Switch	Air Conditioner	Solenoid Valve	Panel Light Control Switch	Auto Clock
					
Alternator	Boost Switch	Ignition Coil	Blower Motor Switch	Electric Fan Motor	Starting Motor
					
Parking Brake Switch	Magnet Clutch	Power Steering Angle Sensor	Radio	Tail Light Switch	Water Temp. Switch
					
A.A.S.	Power Antenna	Stop Light Switch			
					
Warning Light	Charge	Cooling Fan	Fuel	Coolant	High Beam Rear Fog
					
Hazard	Stop Light	Battery Electrolyte Low Level	Oil	Seat Belt	Sedimentor

AN OVERVIEW OF ELECTRICAL COMPONENTS

Following is an overview of electrical components representative of the many electrical components related to the control and warning instruments in automobiles.

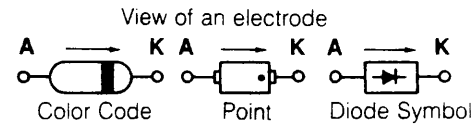
DIODE



(Electric current) → Flows
Not flows × ← (Electric current)

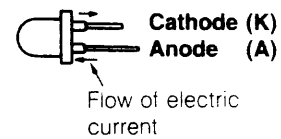
The nature of diode is to allow a current to flow in only one direction. It is used in a circuit when desiring to let current flow in only one direction, or as a rectifier when changing an alternating current to a direct current.

The different terminals of a diode are called anode (A) and cathode (K). Electric current flows from anode to cathode, but never from cathode to anode.



In checking a diode with a tester be careful about the tester's polarity. The tester's (-) means positive electrical potential, and (+) means negative electrical potential. To check a diode's current, Touch the tester's (-) lead to the anode, and the tester's (+) lead to the cathode.

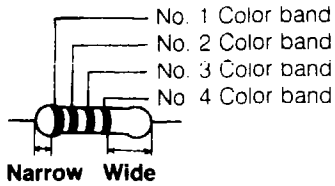
ILLUMINATING DIODE



An illuminating diode emits light from the contact surface of a semiconductor when an electric current flows in its forward direction.

In setting the two battery in tester for the 10kΩ range, touch the tester's (-) lead to the anode (A), and the (+) lead to the cathode (K), it lights up.

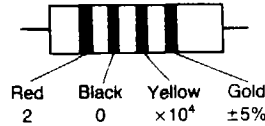
RESISTOR



As resistors are essential to make an electric circuit. Reading the resistance value of the widely used resistor is explained below

As shown in the chart at left, there are four color bands to represent resistances. Each resistance value can be understood from each color band. For example:

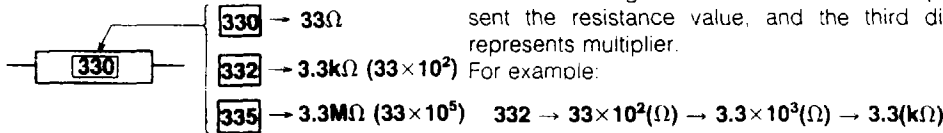
Color Band	No. 1	No. 2	No. 3	No. 4
Color	Value	Value	Multiplier	Clearance
Black	0	0	$\times 10^0$	
Brown	1	1	$\times 10^1$	
Red	2	2	$\times 10^2$	
Orange	3	3	$\times 10^3$	
Yellow	4	4	$\times 10^4$	
Green	5	5	$\times 10^5$	
Blue	6	6	$\times 10^6$	
Purple	7	7	$\times 10^7$	
Gray	8	8	$\times 10^8$	
White	9	9	$\times 10^9$	
Gold			$\times 10^{-1}$	$\pm 5\%$
Silver			$\times 10^{-2}$	$\pm 10\%$
Non				$\pm 20\%$



The resistance value is 200kΩ ± 5%

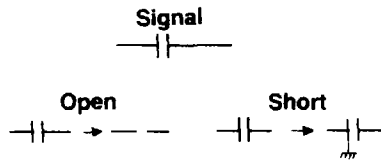
Code number clarification

The first two digits in each code number represent the resistance value, and the third digit represents multiplier. For example:



332 → $33 \times 10^2(\Omega) \rightarrow 3.3 \times 10^3(\Omega) \rightarrow 3.3(k\Omega)$

CONDENSER



A Condenser is for storing electricity.

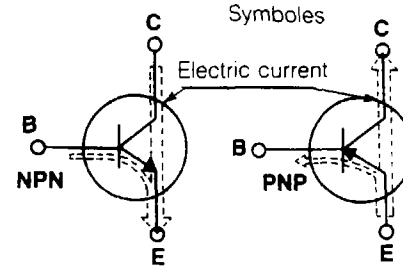
In the case of an open circuit, a condenser is not able to store electric charge. And the circuit remains in an open state.

A short circuit, its name indicate, means the break-down phenomena when voltage is applied.

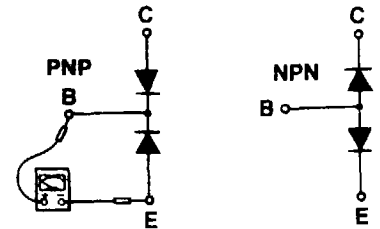
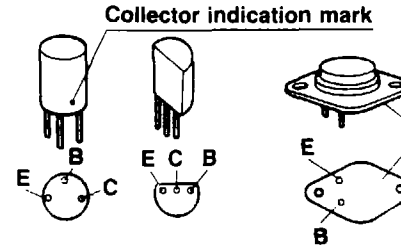
Inspection of low voltage condenser with circuit tester

- (1) Short a condenser and discharge the remaining electric charge
- (2) Set $\times 10k\Omega$, largest resistance range in the circuit tester
- (3) When the test lead touches both ends, the indicate moves a little bit and then returns to $\infty(\Omega)$

TRANSISTOR



Electrodes indication



- Current Flow only C to B
- Current Flow only E to B
- Current Flow only B to C
- Current Flow only B to E

There are two types of transistor function:

- (1) Switching Acting a switch
- (2) Amplification action Amplifying a small signal to a big signal

Transistors are classified according to polarity (structure):

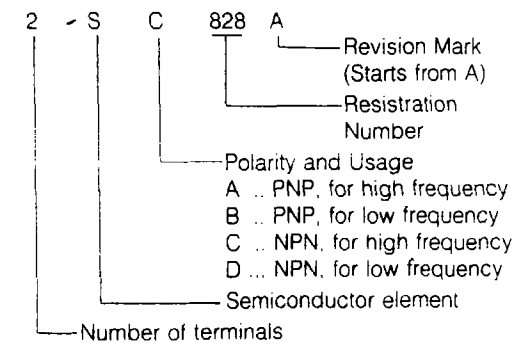
NPN and PNP

Generally, the NPN are widely used.

Transistor has three terminals: Emitter (E), Collector (C), and Base (B).

To operate the transistor, make a base current flow to the arrow direction (B to E). Then the resistance between the collector and the emitter becomes extremely small, and large current flows from the collector to the emitter (In the case of PNP transistor, electric current flows to the emitter to the collector).

Name of Models



A simply way of checking

PNP and NPN transistor can be simplified shown in diagrams on the left-hand side.

Set $\times 100\Omega$ or $1k\Omega$, resistance measurement range in the circuit tester, and touch leads to each electrode to check conductivity

ABBREVIATIONS

ABBREVIATIONS USED IN THIS BOOKLET

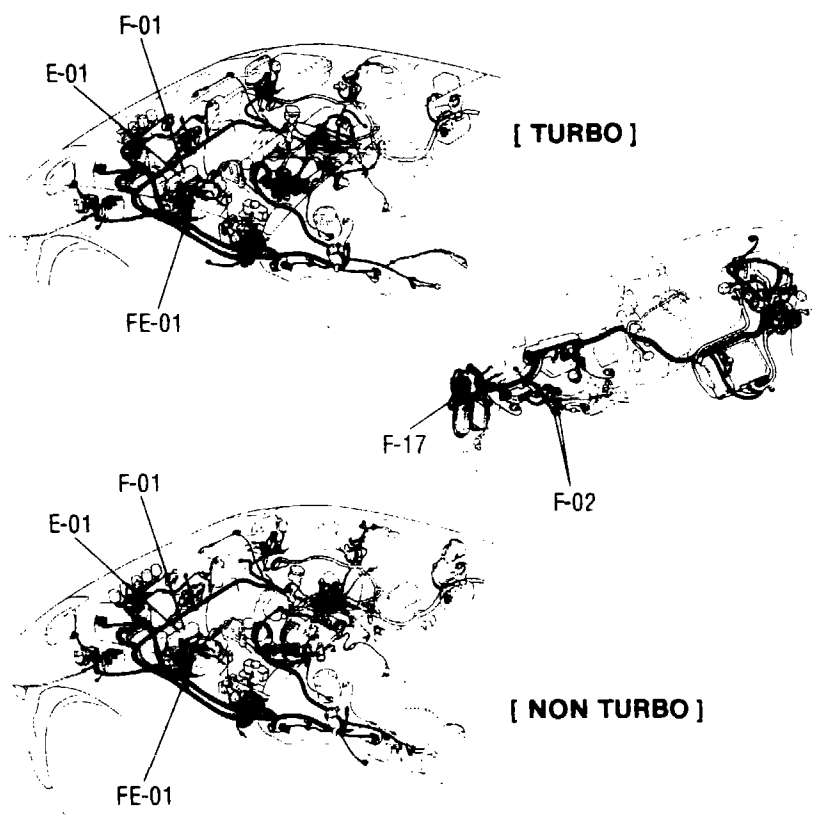
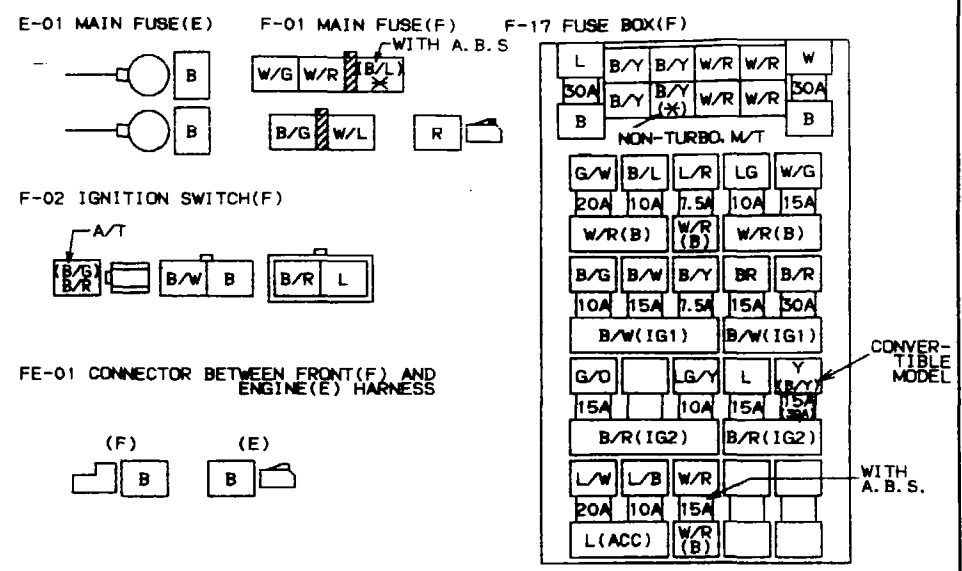
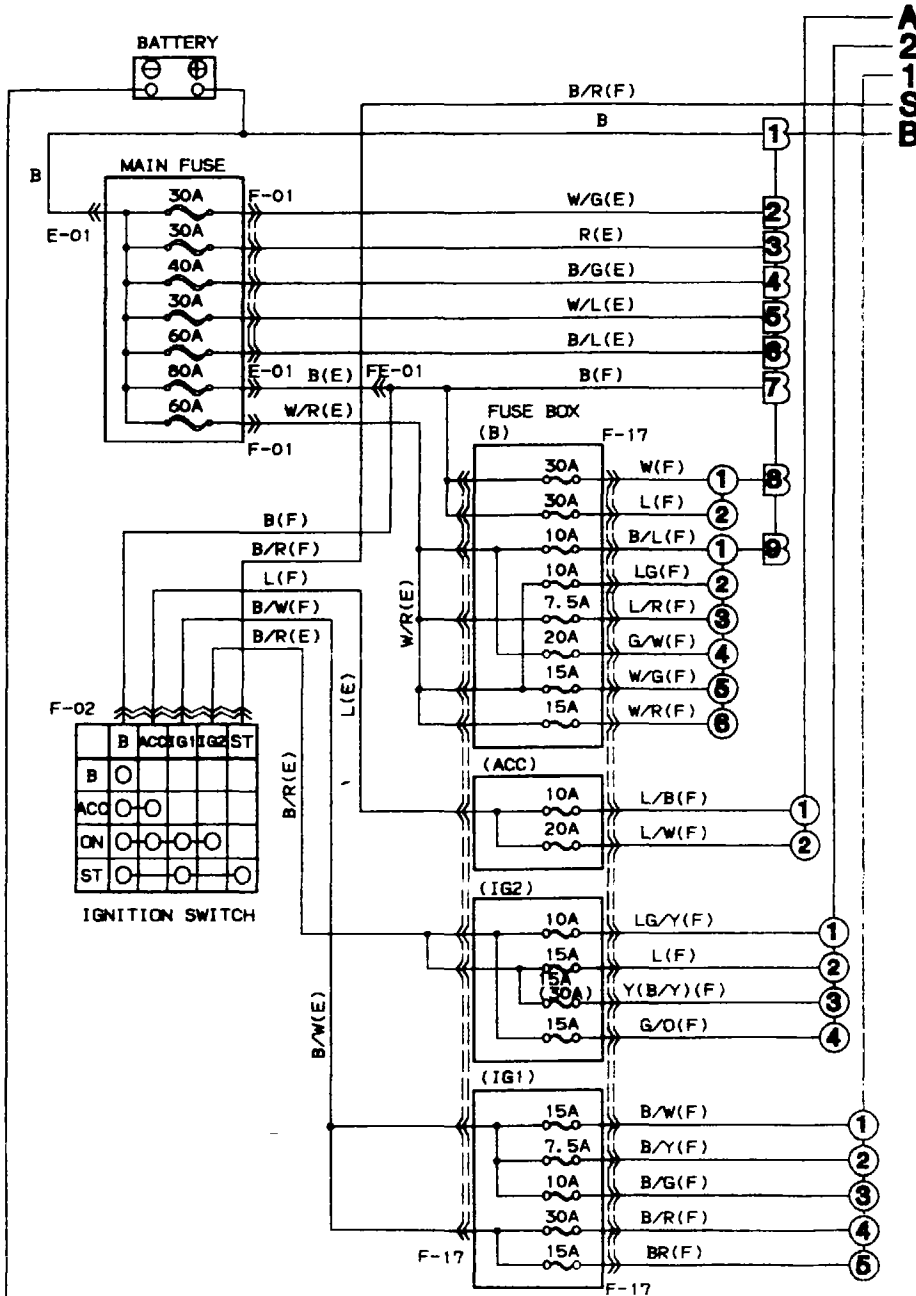
A.	Ampere	HI.	High
A.A.S.	Auto Adjusting Suspension	I.S.C.	Idle Speed Control
A.B.S.	Anti-lock Brake System	IG.	Ignition
A.C.V.	Air Control Valve	ILLUMI.	Illumination
A.E.	Acoustic Equilibration	INT.	Intermittent
A.I.S.	Air Injection System	J.B.	Joint Box
A.S.	Auto Stop	L.H.	Left Hand
A.S.V.	Air Supply Valve	LCD.	Liquid Crystal Display
A/C	Air Conditioner	LO.	Low
A/F	Air Fuel	LW	Low Wave
A/R	Auto Reverse	M.	Motor
A/T	Automatic Transmission	M.I.L.	Mulfanction Indicator Light
ACC.	Accessory	M.T.R.	Mechanical Tuning Radio
ACCEL.	Accelerator	M/T	Manual Transmission
ADD.	Additional	MI	Middle
ALT.	Alternator	MIN.	Minute
AM	Amplitude Modulation	MIX.	Mixture
AMP.	Amplifier	MPX.	Multiplex
ANT.	Antenna	MTX	Manual Transaxle
ATP.	Atmospheric Pressure	MW	Middle Wave
ATX.	Automatic Transaxle	NC	Normally Closed
B.	Battery	NO	Normally Open
B.A.C	By-pass Air Control Valve	O.D.	Over Drive
B/L	Bi-Level	P.	Power
C.P.U.	Central Processing Unit	P.R.C.V.	Pressure Regulator Control
C.S.D	Cold Start Device	Solenoid Valve	
CARB	Carburator	P T C	Positive Temperature
CCT.	Circuit		Coefficient Heater
CIGAR.	Cigarette	P/S	Power Steering
COMBI.	Combination	PRG.	Purge Solenoid Valve
CON.	Conditioner	Q.S.S.	Quick Start System
CONT.	Control	R	Rear
D.O.H.C.	Double Over Head Camshaft	R.H.	Right Hand
DEF	Defroster	R.L	Rear Left
E.C.E.	Economic Commission For Europe	R P M	Revolution Per Minute
E.G.I	Electric Gasoline Injection	R R	Rear Right
E.G.R	Exhaust Gas Recirculation	REC	Recirculation
E.G.R.P.	Exhaust Gas Recirculation Pressure Sensor	SOL	Solenoid
E.L.R.	Emergency Locking Retractor	SQ.	Square Per Milimeter
ELEC.	Electric	ST.	Start
ETR.	Electronic Tuner	SW	Short Wave
EXH.	Exhaust	SW	Switch
F.	Front	T.C.V	Twin Scroll Turbocharger
F.I.C.B	Fast Idle Cam Breaker	Solenoid Valve	
F.L.	Front Left	T.I.C.S	Triple Induction Control System
F.R	Front Right	TEMP	Temperature
F/B	Feed Back	TR.	Transistor
F/I	Fuel Injector	V	Volt
FM	Frequency Modulation	V.R.I.S.	Variable Resonance Induction System
GEN	Generator	VENT	Ventilation
H.E.I	High Energy Ignition	VOL	Volume
H/D	Heat/Defroster	W.	Watt
HEAT	Heater		

PARTS	PAGE	PARTS	PAGE
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A A S control switch illumination light	50-80	Convertible top switch	50-108
A A.S. control unit	50-80	Courtesy lights	50-74
A.B.S control unit	50-104	Coolant level sensor	50-40
A.B.S hydraulic unit	50-104	Coolant level unit	50-40
A B S. sensor	50-104	Crank angle sensor	50-22 28
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Actuator	50-80 92	Cruise control unit	50-92
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Additional horn	50-94	Dimmer switch	50-48 60
Air by-pass relay	50-31	Diode	50-18 25 38 92
Air by-pass solenoid valve	50-25 31	Door lock cylinder light	50-74
Air con. main relay	50-64 67	Door switch	50-74
Air flow meter	50-25 31	Door handle switch	50-74
Air mix motor	50-64 67	Door lock link switch	50-94
Air supply valve (ASV)	50-25	Door key cylinder switch	50-94
Anti-lock warning light	50-70	Door speaker	50-96 99
ALT warning light relay	50-16 18	Door warning light	50-70
Alternator	50-16 18	Door woofer amp	50-96 99
Atmospheric pressure sensor (ATP)	50-25 31	E G R solenoid valve	50-25 31
Auto clock	50-71	Electrical fan sub relay	50-38
Back-up lights	50-60	Electrical fan relay	50-38
Back-up light switch	50-60	Electronic control switch	50-64 67
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Cooling fan control unit	50-38	Headlight cleaner switch	50-50
Cooling fan indicator light	50-40	Headrest speaker	50-99
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Combination meter	50-40		
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PARTS	PAGE	PARTS	PAGE
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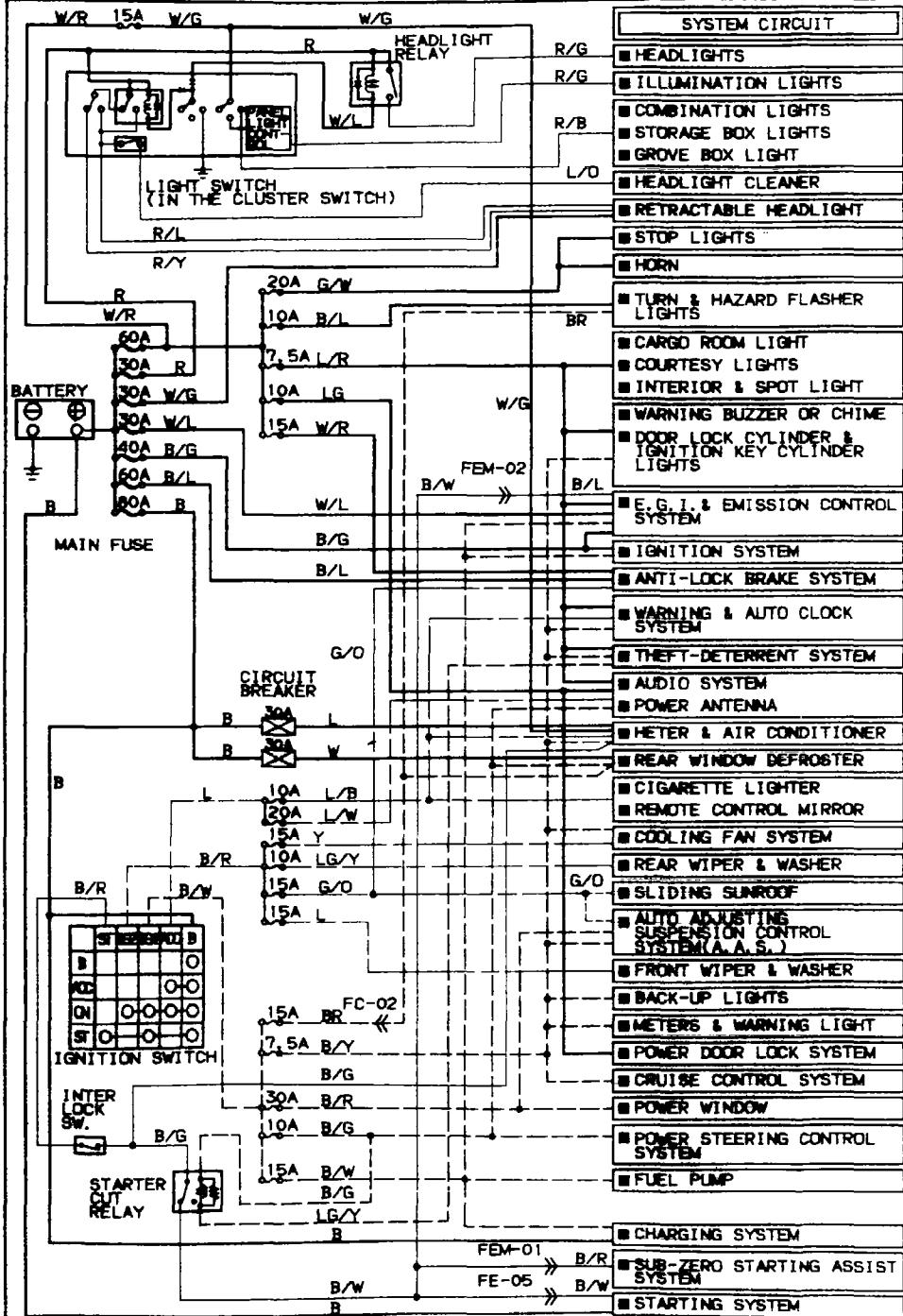
PARTS	PAGE	PARTS	PAGE
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POWER SYSTEM



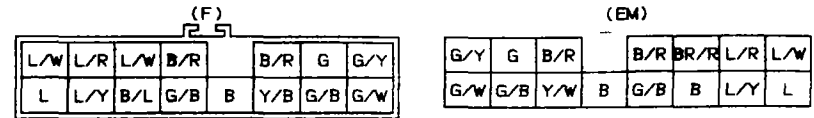
[TURBO] ELECTRICAL WIRING SCHEMATIC

NOTE:
 ——— CURRENT FROM BATTERY
 - - - - - CURRENT FROM I01 TERMINAL OF IGNITION SWITCH
 - - - - - CURRENT FROM I02 TERMINAL OF IGNITION SWITCH
 - - - - - CURRENT FROM ACC TERMINAL OF IGNITION SWITCH
 - - - - - OTHERS



- SYSTEM CIRCUIT
- HEADLIGHTS
 - ILLUMINATION LIGHTS
 - COMBINATION LIGHTS
 - STORAGE BOX LIGHTS
 - GROVE BOX LIGHT
 - HEADLIGHT CLEANER
 - RETRACTABLE HEADLIGHT
 - STOP LIGHTS
 - HORN
 - TURN & HAZARD FLASHER LIGHTS
 - CARGO ROOM LIGHT
 - COURTESY LIGHTS
 - INTERIOR & SPOT LIGHT
 - WARNING BUZZER OR CHIME
 - DOOR LOCK CYLINDER & IGNITION KEY CYLINDER LIGHTS
 - E.G.I. & EMISSION CONTROL SYSTEM
 - IGNITION SYSTEM
 - ANTI-LOCK BRAKE SYSTEM
 - WARNING & AUTO CLOCK SYSTEM
 - THEFT-DETERRENT SYSTEM
 - AUDIO SYSTEM
 - POWER ANTENNA
 - METER & AIR CONDITIONER
 - REAR WINDOW DEFROSTER
 - CIGARETTE LIGHTER
 - REMOTE CONTROL MIRROR
 - COOLING FAN SYSTEM
 - REAR WIPER & WASHER
 - SLIDING SUNROOF
 - AUTO ADJUSTING SUSPENSION CONTROL SYSTEM (A.A.S.)
 - FRONT WIPER & WASHER
 - BACK-UP LIGHTS
 - METERS & WARNING LIGHT
 - POWER DOOR LOCK SYSTEM
 - CRUISE CONTROL SYSTEM
 - POWER WINDOW
 - POWER STEERING CONTROL SYSTEM
 - FUEL PUMP
 - CHARGING SYSTEM
 - SUB-ZERO STARTING ASSIST SYSTEM
 - STARTING SYSTEM

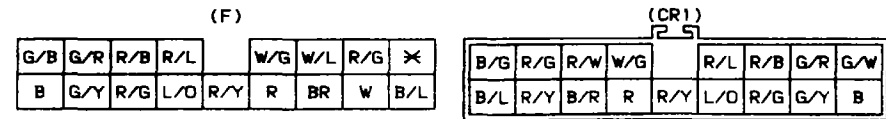
FEM-01 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS



FEM-02 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS



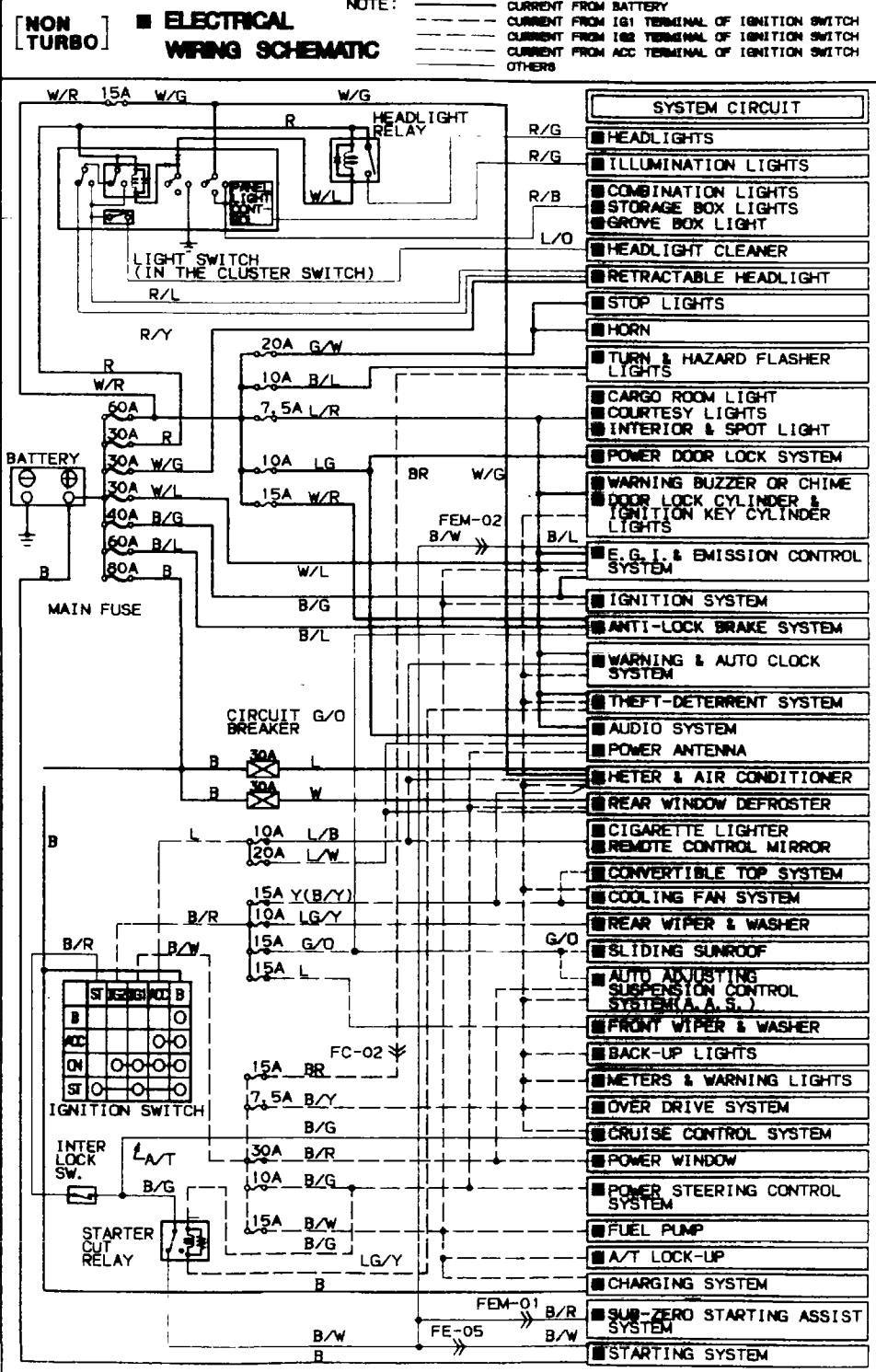
FC-02 CONNECTOR BETWEEN FRONT(F) AND CLUSTER SWITCH(CR1) HARNESS



FE-05 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS

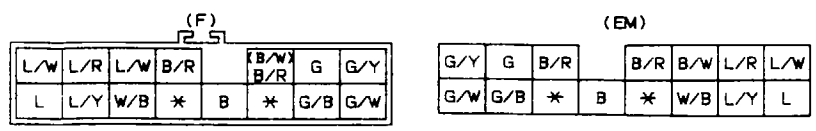


NOTE: *... NOT USED

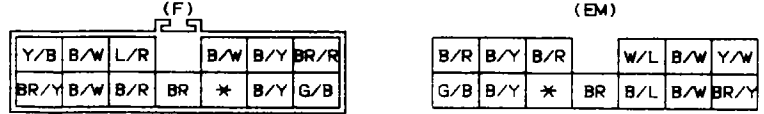


- SYSTEM CIRCUIT**
- HEADLIGHTS
 - ILLUMINATION LIGHTS
 - COMBINATION LIGHTS
 - STORAGE BOX LIGHTS
 - GROVE BOX LIGHT
 - HEADLIGHT CLEANER
 - RETRACTABLE HEADLIGHT
 - STOP LIGHTS
 - HORN
 - TURN & HAZARD FLASHER LIGHTS
 - CARGO ROOM LIGHT
 - COURTESY LIGHTS
 - INTERIOR & SPOT LIGHT
 - POWER DOOR LOCK SYSTEM
 - WARNING BUZZER OR CHIME
 - DOOR LOCK CYLINDER & IGNITION KEY CYLINDER LIGHTS
 - E. G. I. & EMISSION CONTROL SYSTEM
 - IGNITION SYSTEM
 - ANTI-LOCK BRAKE SYSTEM
 - WARNING & AUTO CLOCK SYSTEM
 - THEFT-DETERRENT SYSTEM
 - AUDIO SYSTEM
 - POWER ANTENNA
 - METER & AIR CONDITIONER
 - REAR WINDOW DEFROSTER
 - CIGARETTE LIGHTER
 - REMOTE CONTROL MIRROR
 - CONVERTIBLE TOP SYSTEM
 - COOLING FAN SYSTEM
 - REAR WIPER & WASHER
 - SLIDING SUNROOF
 - AUTO ADJUSTING SUSPENSION CONTROL SYSTEM (A. A. S.)
 - FRONT WIPER & WASHER
 - BACK-UP LIGHTS
 - METERS & WARNING LIGHTS
 - OVER DRIVE SYSTEM
 - CRUISE CONTROL SYSTEM
 - POWER WINDOW
 - POWER STEERING CONTROL SYSTEM
 - FUEL PUMP
 - A/T LOCK-UP
 - CHARGING SYSTEM
 - SUB-ZERO STARTING ASSIST SYSTEM
 - STARTING SYSTEM

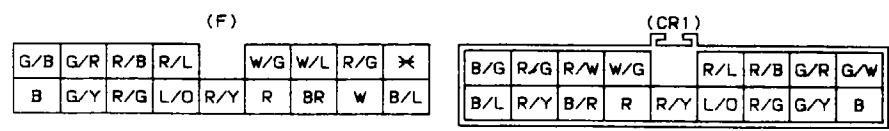
FEM-01 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS



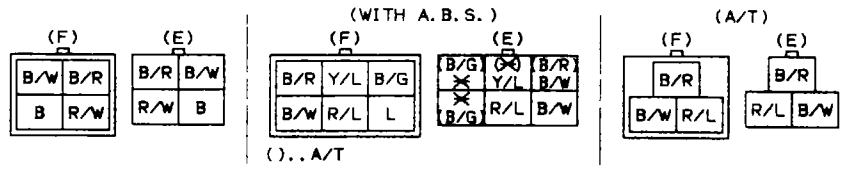
FEM-02 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS



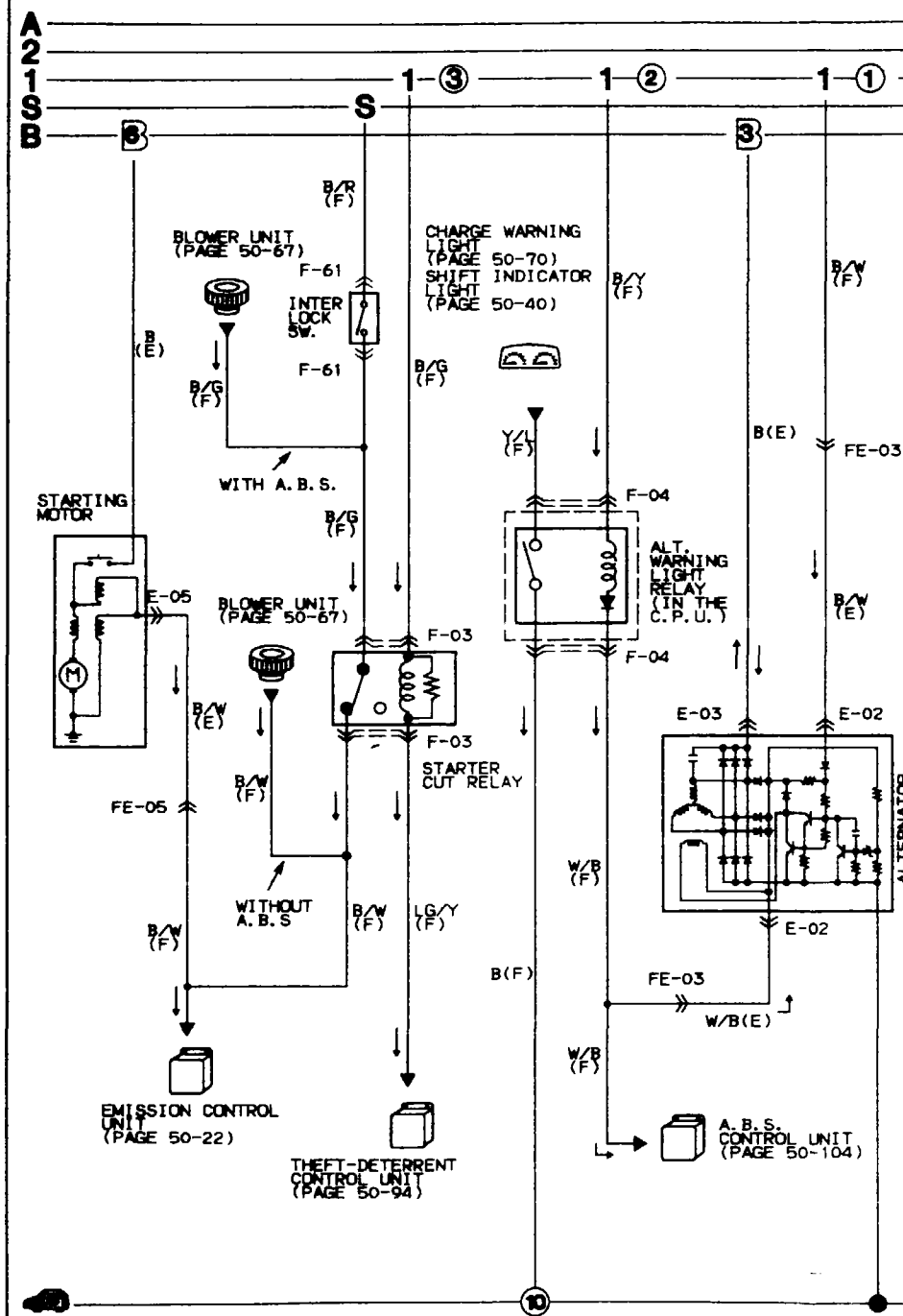
FC-02 CONNECTOR BETWEEN FRONT(F) AND CLUSTER SWITCH(CR1) HARNESS



FE-05 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS



[TURBO] ■ STARTING & CHARGING SYSTEM



E-02 ALTERNATOR(E)



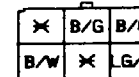
E-03 ALTERNATOR(E)



E-05 STARTING MOTOR(E)



F-03 STARTER CUT RELAY(F)



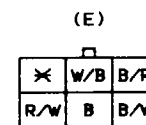
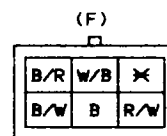
F-61 INTER LOCK SWITCH(F)



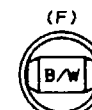
F-04 ALT. WARNING LIGHT RELAY(F)

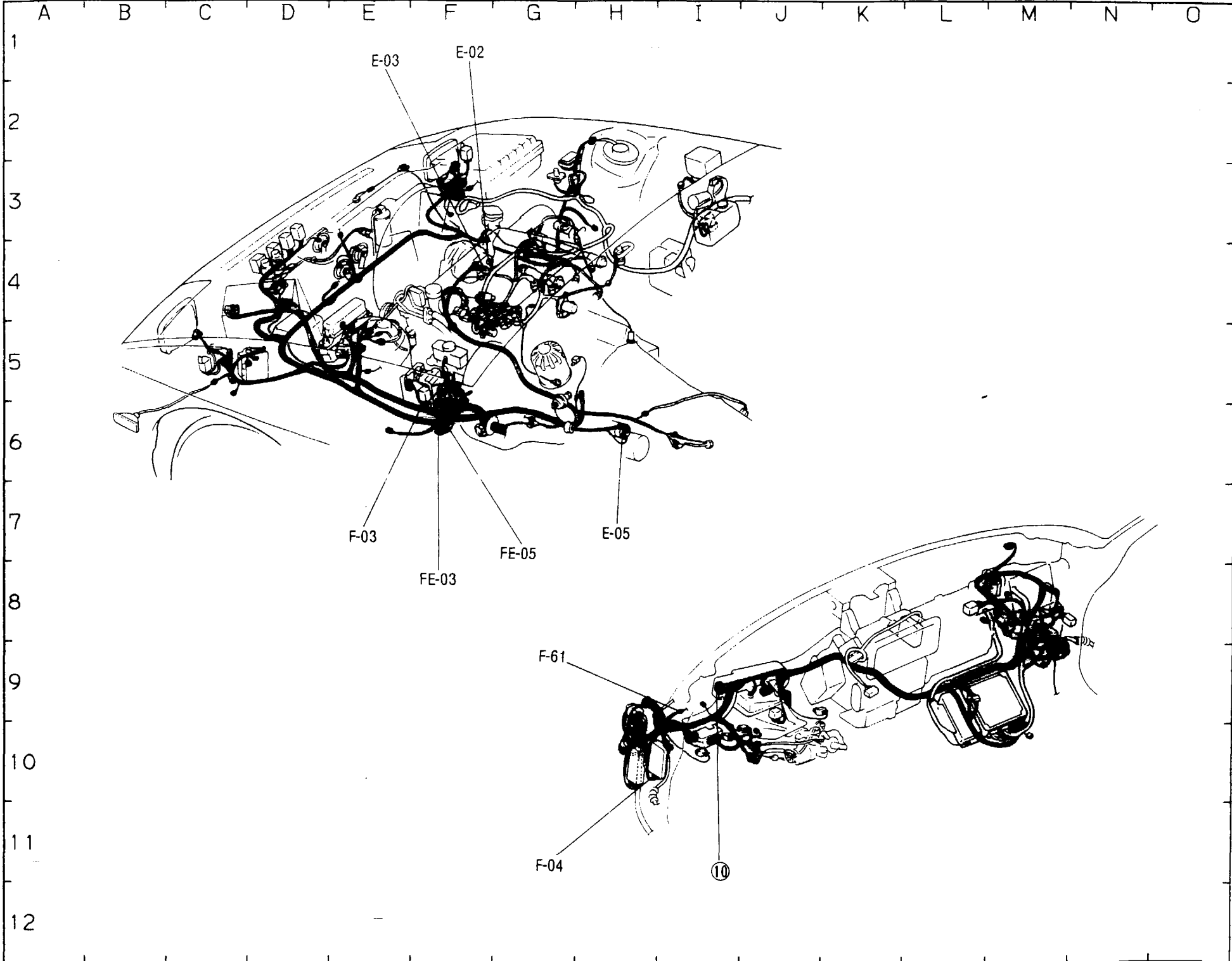
G/R	G/O	G/W	W/B	Y/L	B/Y	L/R	Y
X	X	R/W	L	B	L/W	Y/R	G/B

FE-03 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS



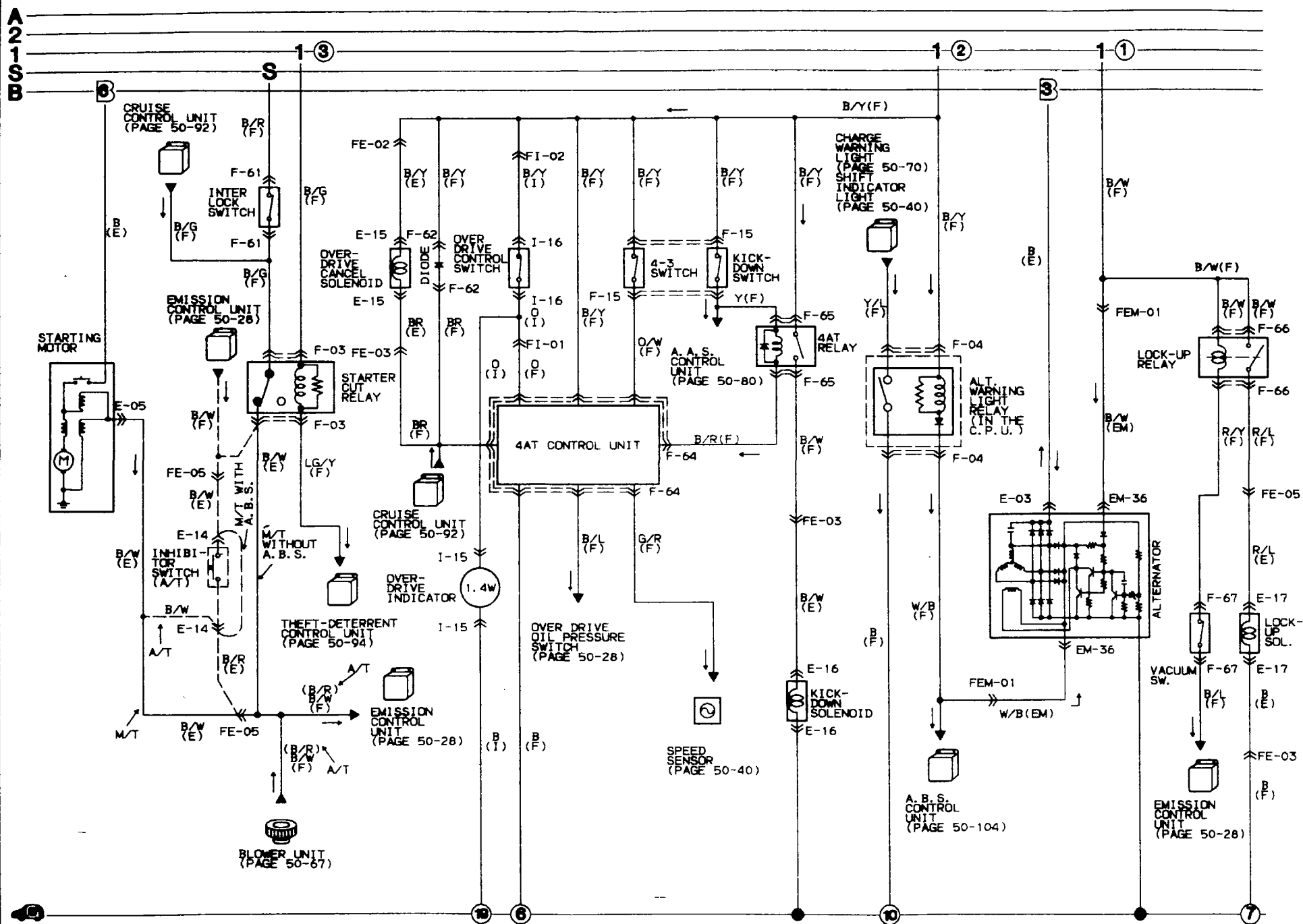
FE-02 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS



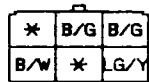


[NON TURBO]

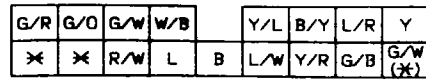
▪ STARTING & CHARGING SYSTEM ▪ A/T LOCK-UP
▪ OVER DRIVE SYSTEM



F-03 STARTER CUT RELAY(F)

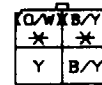


F-04 ALT. WARNING LIGHT RELAY(F)



()...LOW GRADE MODEL

F-15 4-3 AND KICK-DOWN SWITCH(F)



()...NON TURBO WITH A.B.S. OR A/T

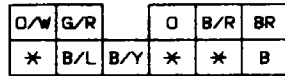
F-61 INTER-LOCK SWITCH(F)



F-62 DIODE(F)



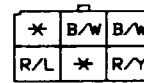
F-64 4AT CONTROL UNIT(F)



F-65 4AT RELAY(F)



F-66 LOCK-UP RELAY (F)



F-67 VACUUM SWITCH(F)



I-15 OVER DRIVE INDICATOR(I)



I-16 OVER DRIVE CONTROL SWITCH(I)



E-03 ALTERNATOR(E)



E-05 STARTING MOTOR



E-14 INHIBITOR SWITCH(E)



E-15 OVER DRIVE CANCEL SOLENOID(E)



E-16 KICK-DOWN SOLENOID(E)



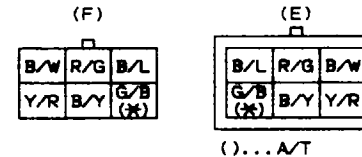
E-17 LOCK-UP SOLENOID(E)



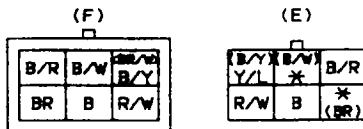
EM-36 ALTERNATOR(EM)



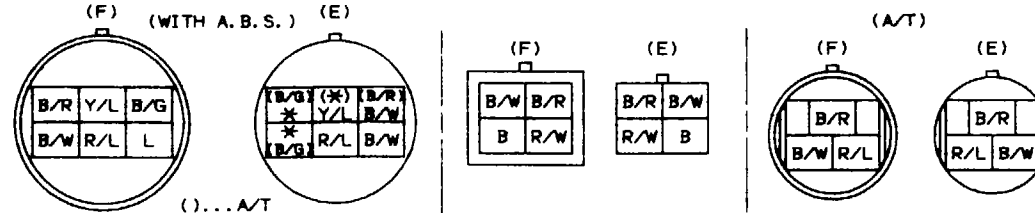
FE-02 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS



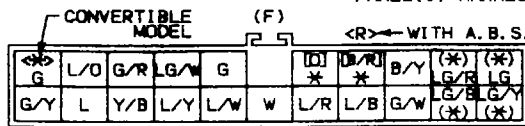
FE-03 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS



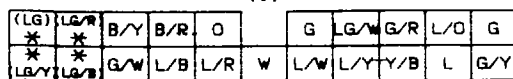
FE-05 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS



FI-01 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS

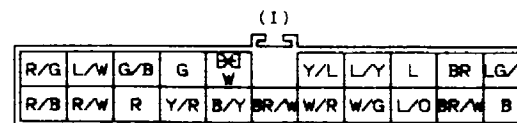
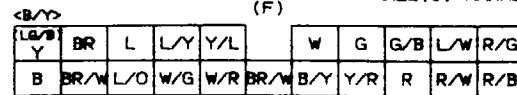


()...LOW GRADE MODEL []...A/T



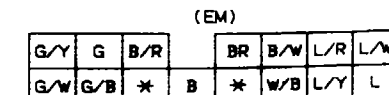
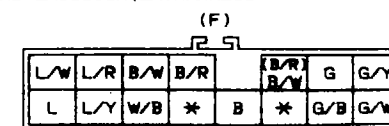
()...WITH COMPACT DISC

FI-02 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS



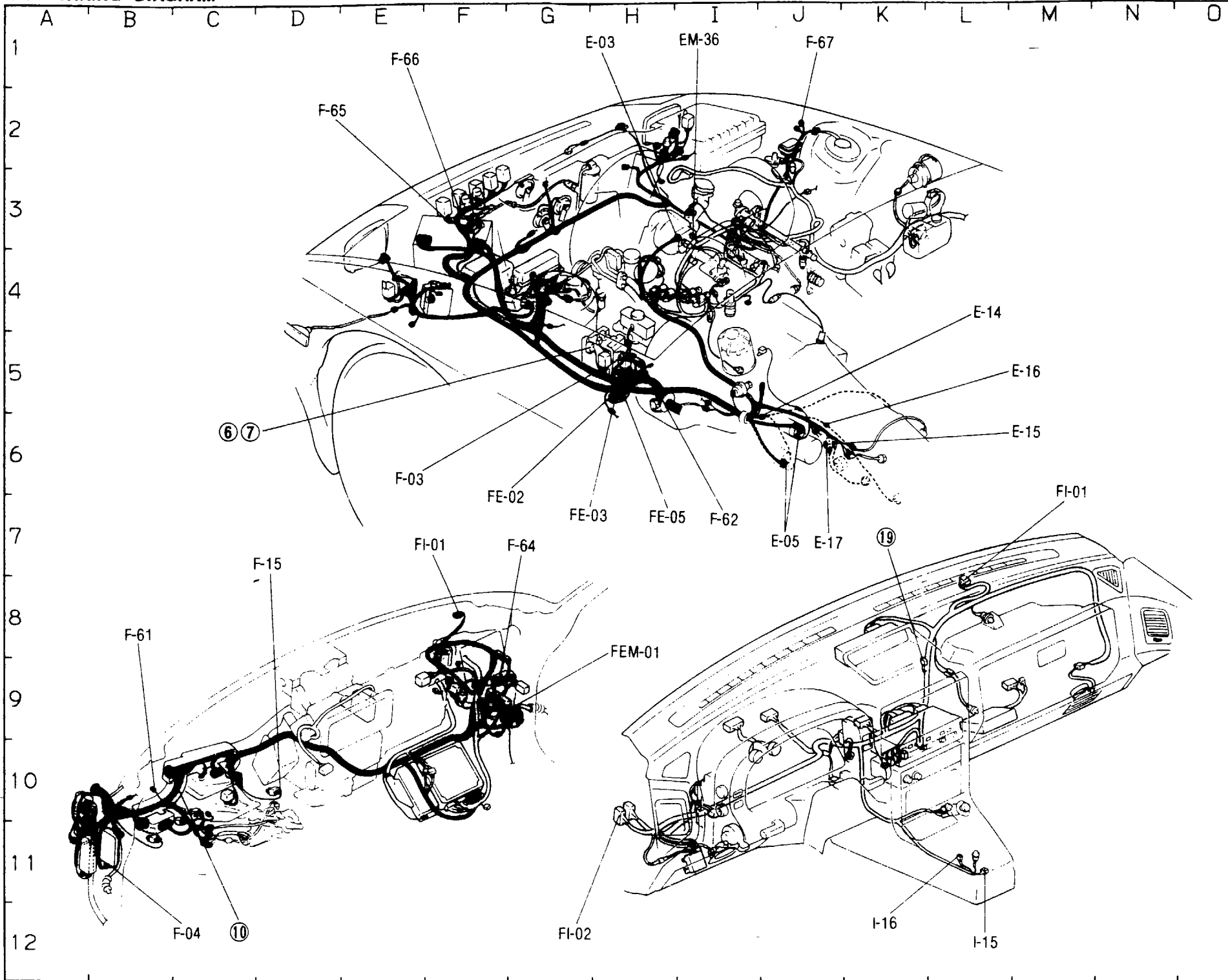
()...A/T & WITH A.B.S.
<>...CONVERTIBLE MODEL
[]...WITH COMPACT DISC

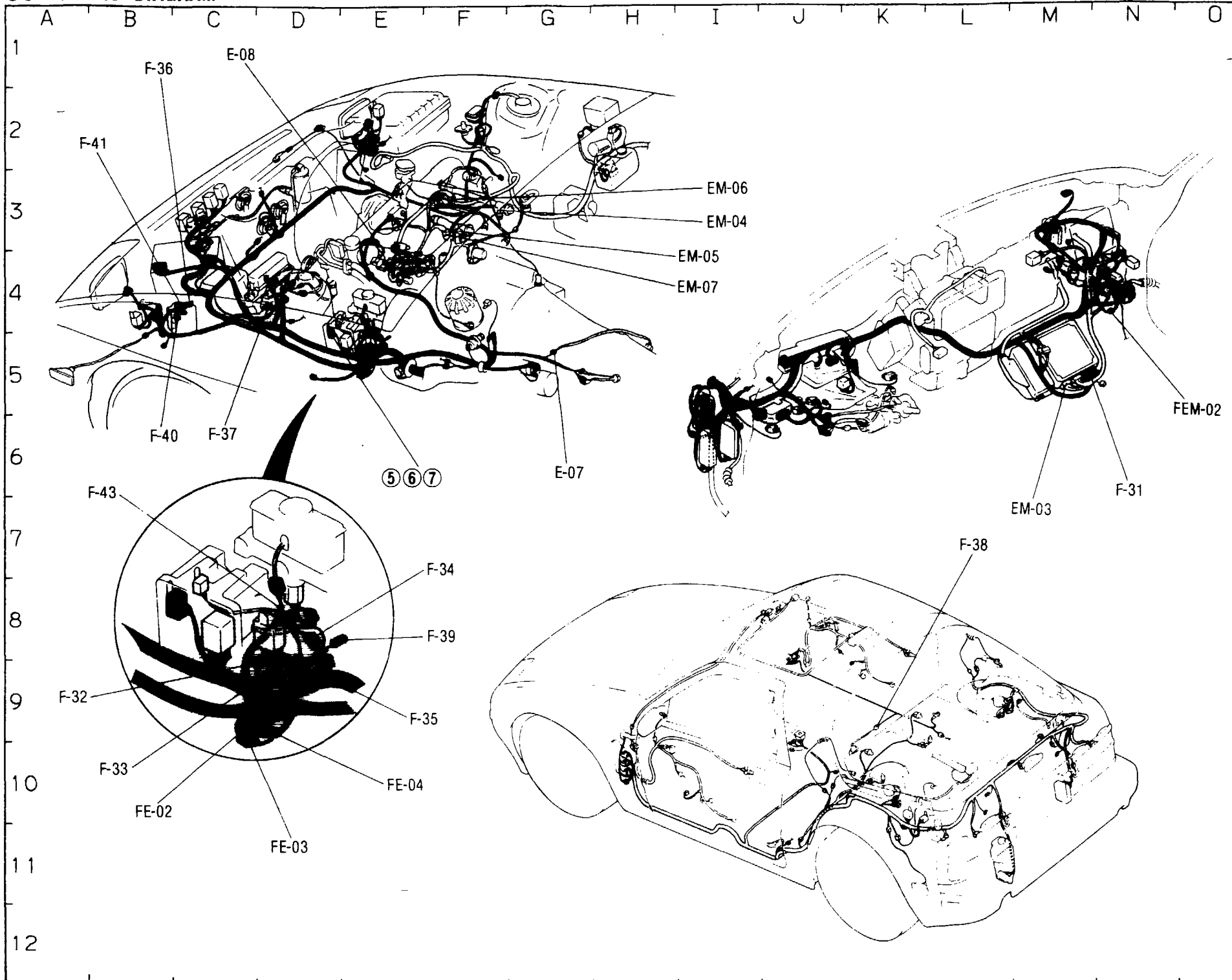
FEM-01 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS



()...A/T & WITH A.B.S.

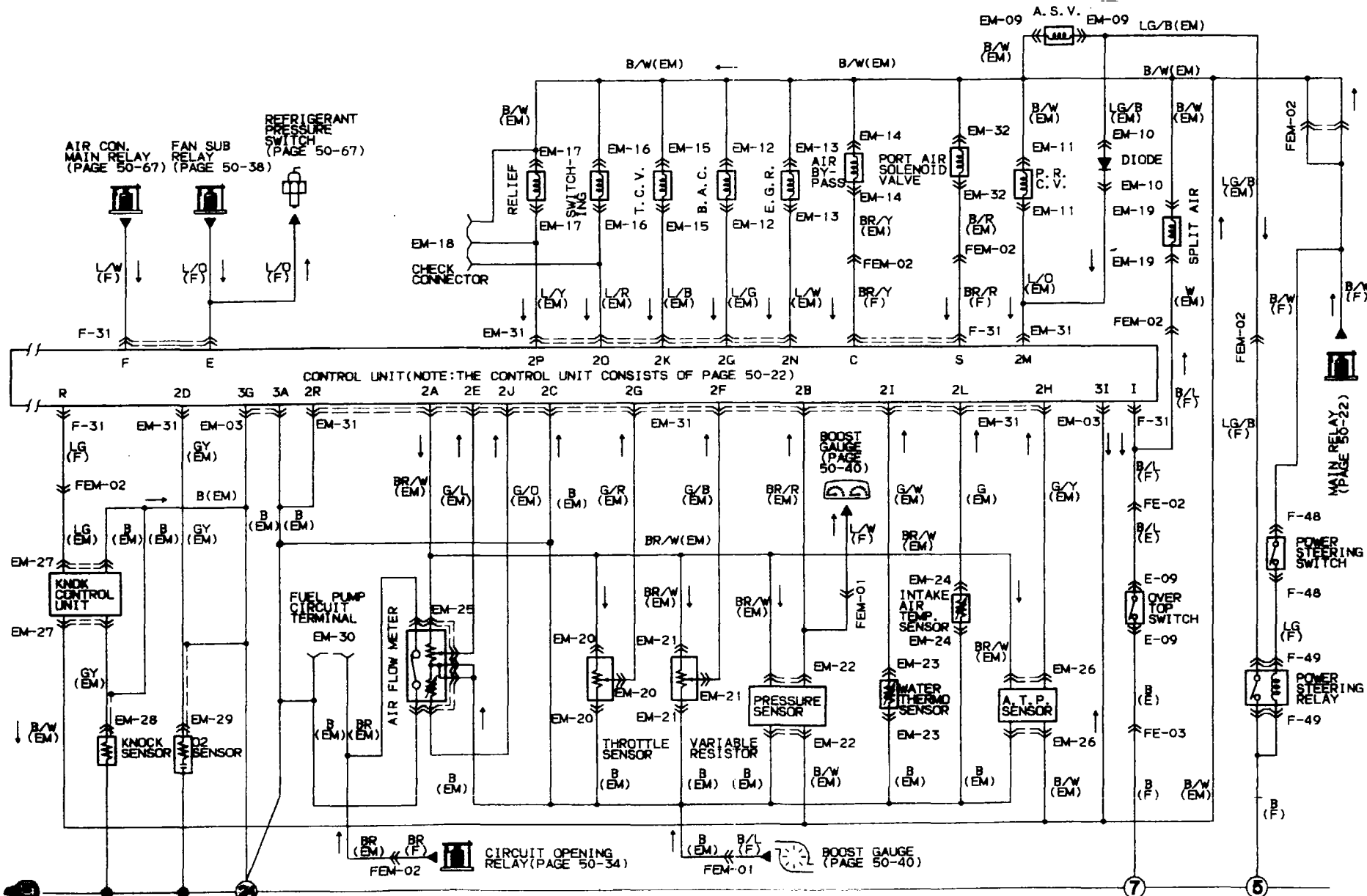
50 WIRING DIAGRAM



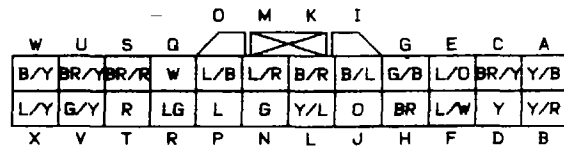


[TURBO] ■ E. G. I. & EMISSION CONTROL SYSTEM

A
2
1
S
B



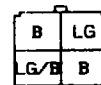
F-31 EMISSION CONTROL UNIT(F)



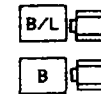
F-48 POWER STEERING SWITCH(F)



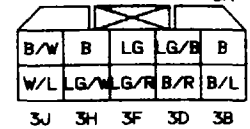
F-49 POWER STEERING RELAY(F)



E-09 OVER-TOP SWITCH(E)



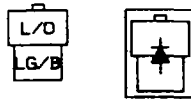
EM-03 EMISSION CONTROL UNIT (EM)



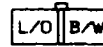
EM-09 AIR SUPPLY VALVE(EM)
(A.S.V.)



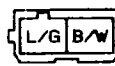
EM-10 DIODE(EM)



EM-11 PRESSURE REGULATOR CONTROL SOLENOID VALVE(EM)
(P.R.C.V.)



EM-12 BY-PASS AIR CONTROL VALVE(EM)
(B.A.C.)



EM-13 E.G.R. SOLENOID VALVE(EM)



EM-14 AIR BY-PASS SOLENOID VALVE (EM)



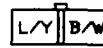
EM-15 TWIN SCROLL TURBOCHARGER SOLENOID VALVE (T.C.V.) (EM)



EM-16 SWITCHING SOLENOID VALVE(EM)



EM-17 RELIEF SOLENOID VALVE(EM)



EM-18 CHECK CONNECTOR (EM)



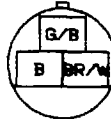
EM-19 SPLIT AIR SOLENOID VALVE(EM)



EM-20 THROTTLE SENSOR(EM)



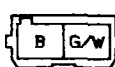
EM-21 VARIABLE RESISTOR (EM)



EM-22 PRESSURE SENSOR (EM)



EM-23 WATER THERMO. SENSOR(EM)



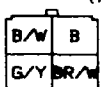
EM-24 INTAKE AIR TEMP. SENSOR(EM)



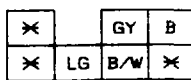
EM-25 AIR FLOW METER(EM)



EM-26 ATMOSPHERIC PRESSURE SENSOR (A.T.P.) (EM)



EM-27 KNOCK CONTROL UNIT (EM)



EM-28 KNOCK SENSOR(EM)



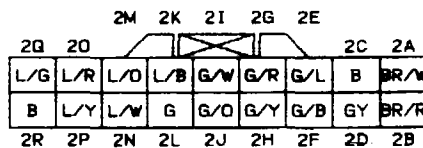
EM-29 O2 SENSOR(EM)



EM-30 FUEL PUMP CIRCUIT TERMINAL(EM)



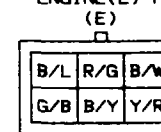
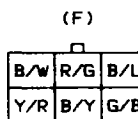
EM-31 EMISSION CONTROL UNIT(EM)



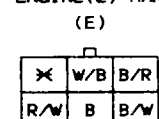
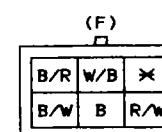
EM-32 PORT AIR SOLENOID VALVE(EM)



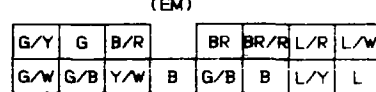
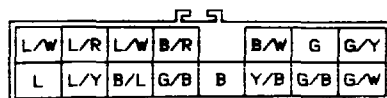
FE-02 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS



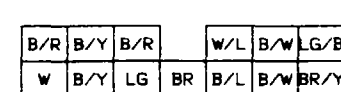
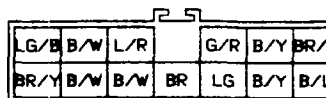
FE-03 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS

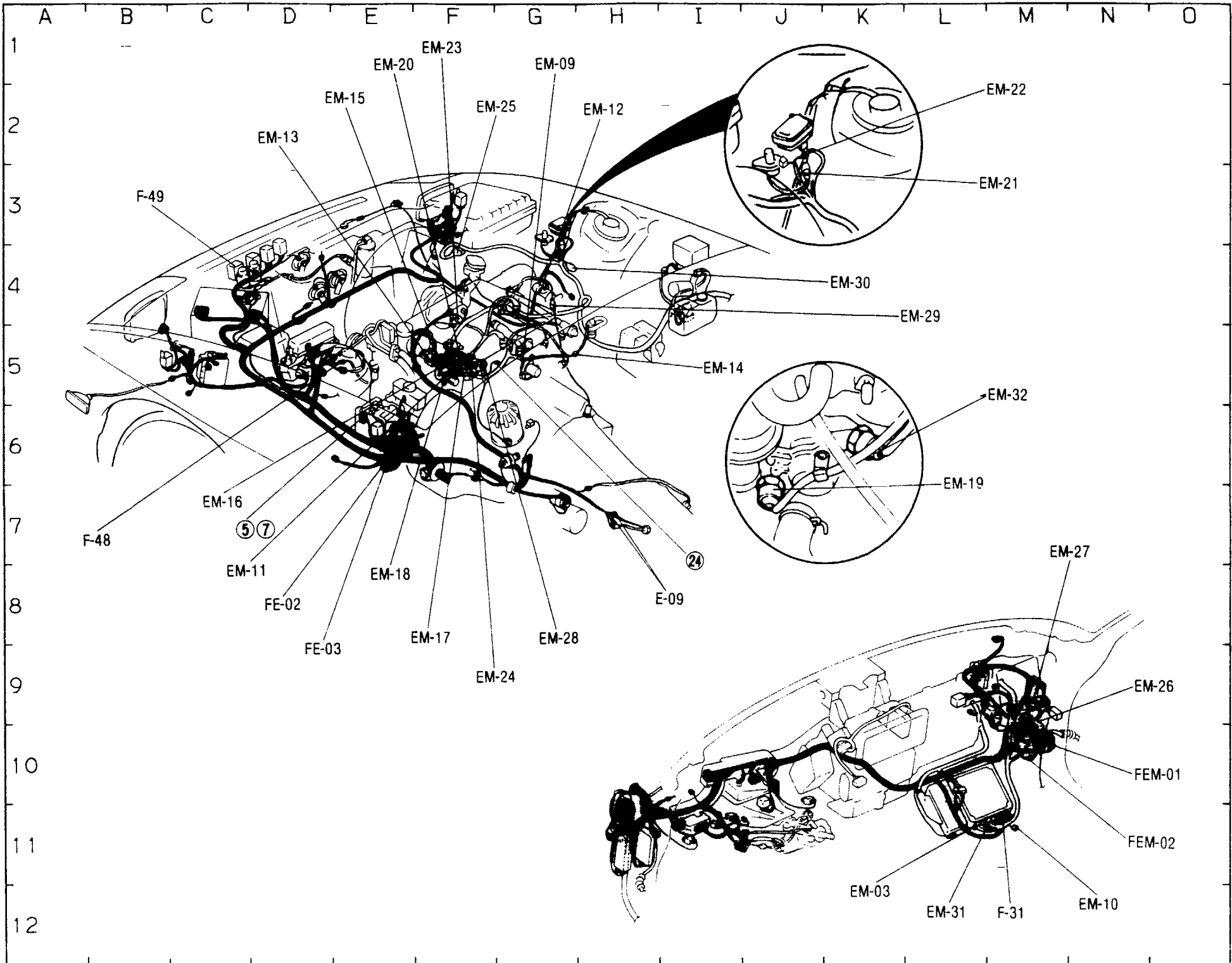


FEM-01 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS

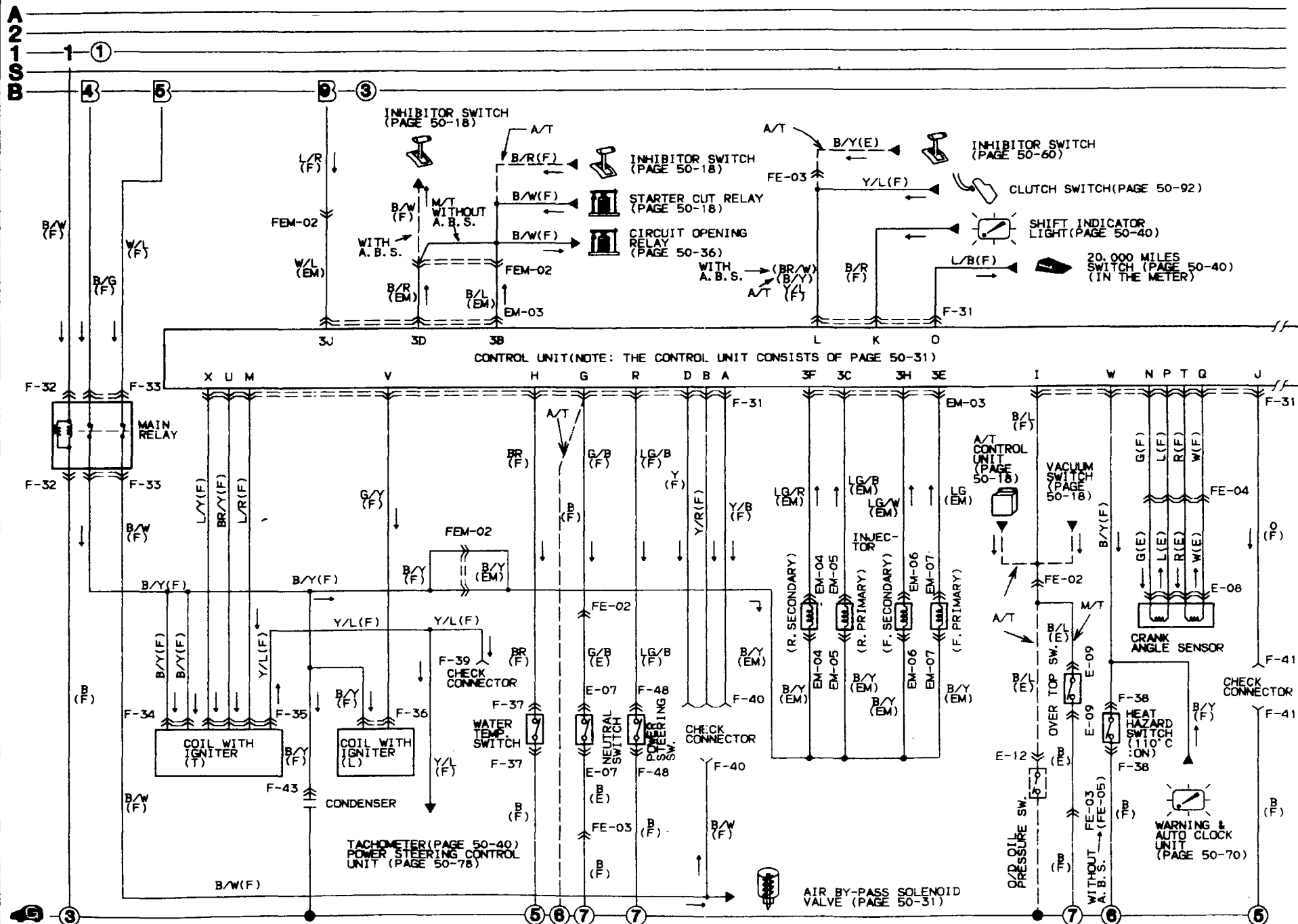


FEM-02 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS

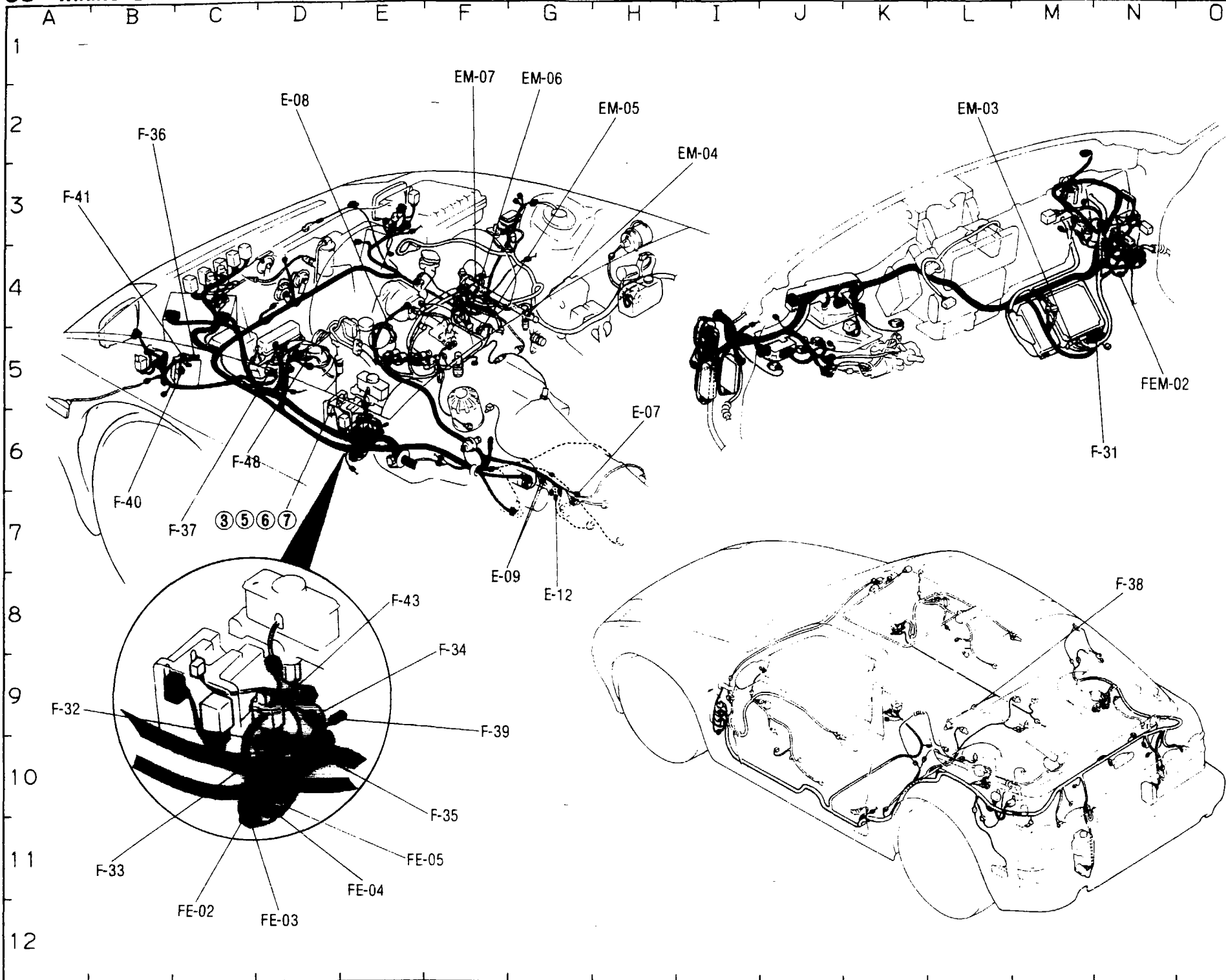




[NON TURBO] - E. G. I. & EMISSION CONTROL & IGNITION SYSTEM

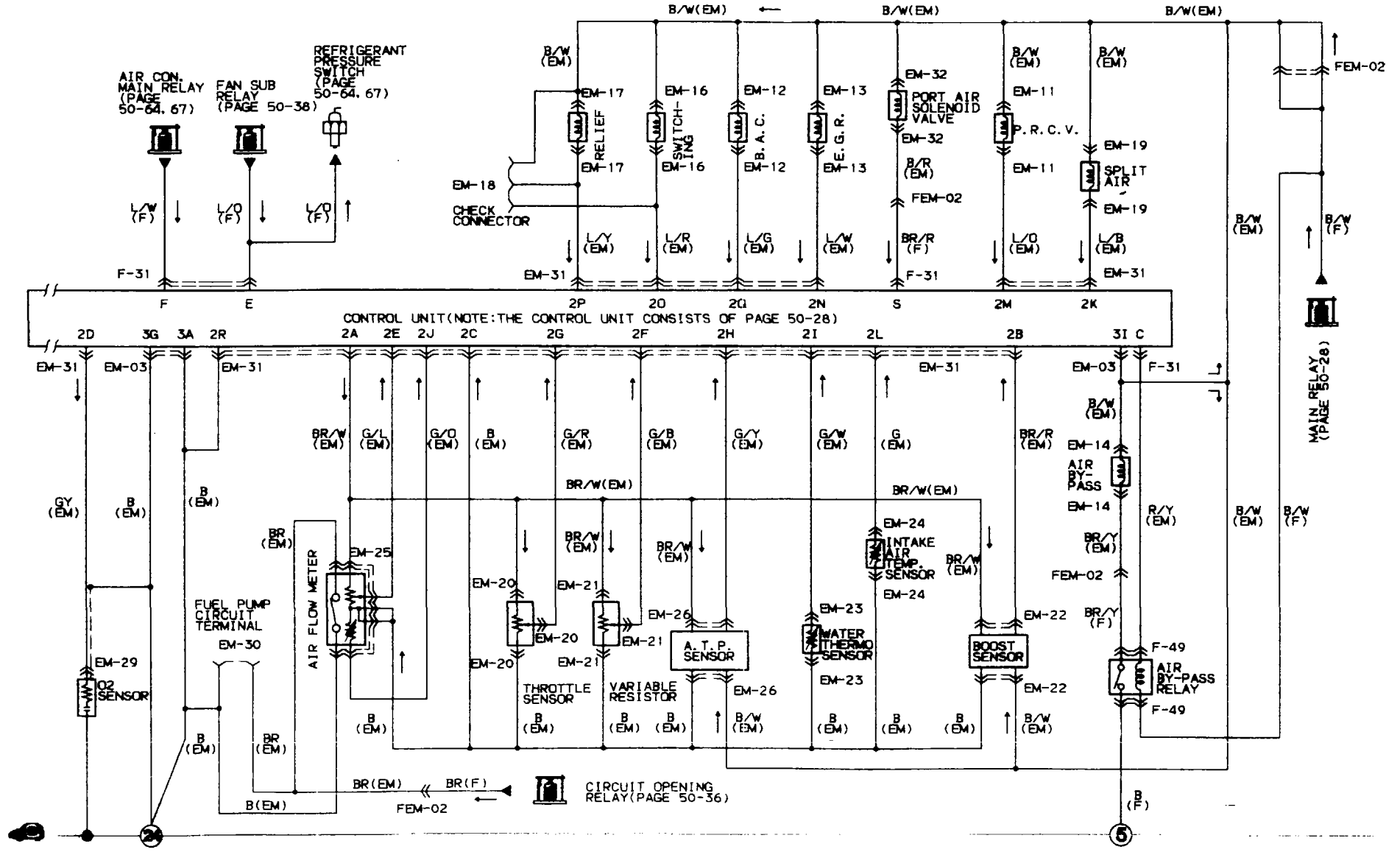


50 WIRING DIAGRAM

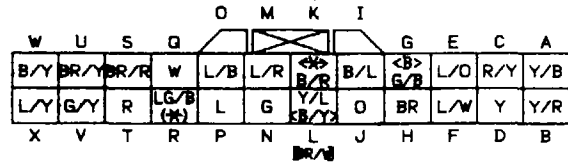


[NON TURBO] ■ E. G. I. & EMISSION CONTROL SYSTEM

A
2
1
S
B

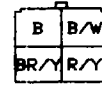


F-31 EMISSION CONTROL UNIT(F)

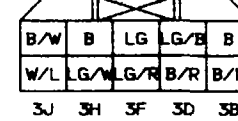


<...A/T
 (...LOW GRADE MODEL
 [...WITH A. B. S.

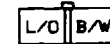
F-49 AIR BY-PASS RELAY(F)



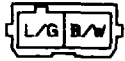
EM-03 EMISSION CONTROL UNIT (EM)



EM-11 PRESSURE REGULATOR CONTROL SOLENOID VALVE(EM) (P. R. C. V.)



EM-12 BY-PASS AIR CONTROL VALVE(EM) (B. A. C.)



EM-13 E.G.R. SOLENOID VALVE(EM)



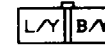
EM-14 AIR BY-PASS SOLENOID VALVE (EM)



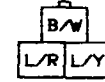
EM-16 SWITCHING SOLENOID VALVE(EM)



EM-17 RELIEF SOLENOID VALVE(EM)



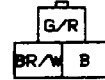
EM-18 CHECK CONNECTOR (EM)



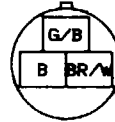
EM-19 SPLIT AIR SOLENOID VALVE(EM)



EM-20 THROTTLE SENSOR(EM)



EM-21 VARIABLE RESISTOR (EM)



EM-22 BOOST SENSOR (EM)



EM-23 WATER THERMO. SENSOR(EM)



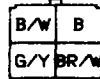
EM-24 INTAKE AIR TEMP. SENSOR(EM)



EM-25 AIR FLOW METER(EM)



EM-26 ATMOSPHERIC PRESSURE SENSOR (A. T. P.) (EM)



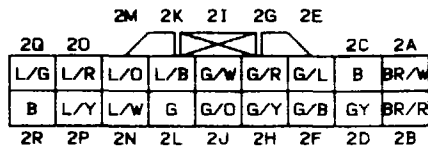
EM-29 O2 SENSOR(EM)



EM-30 FUEL PUMP CIRCUIT TERMINAL(EM)



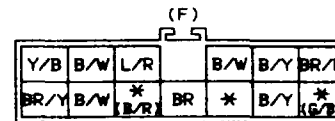
EM-31 EMISSION CONTROL UNIT(EM)



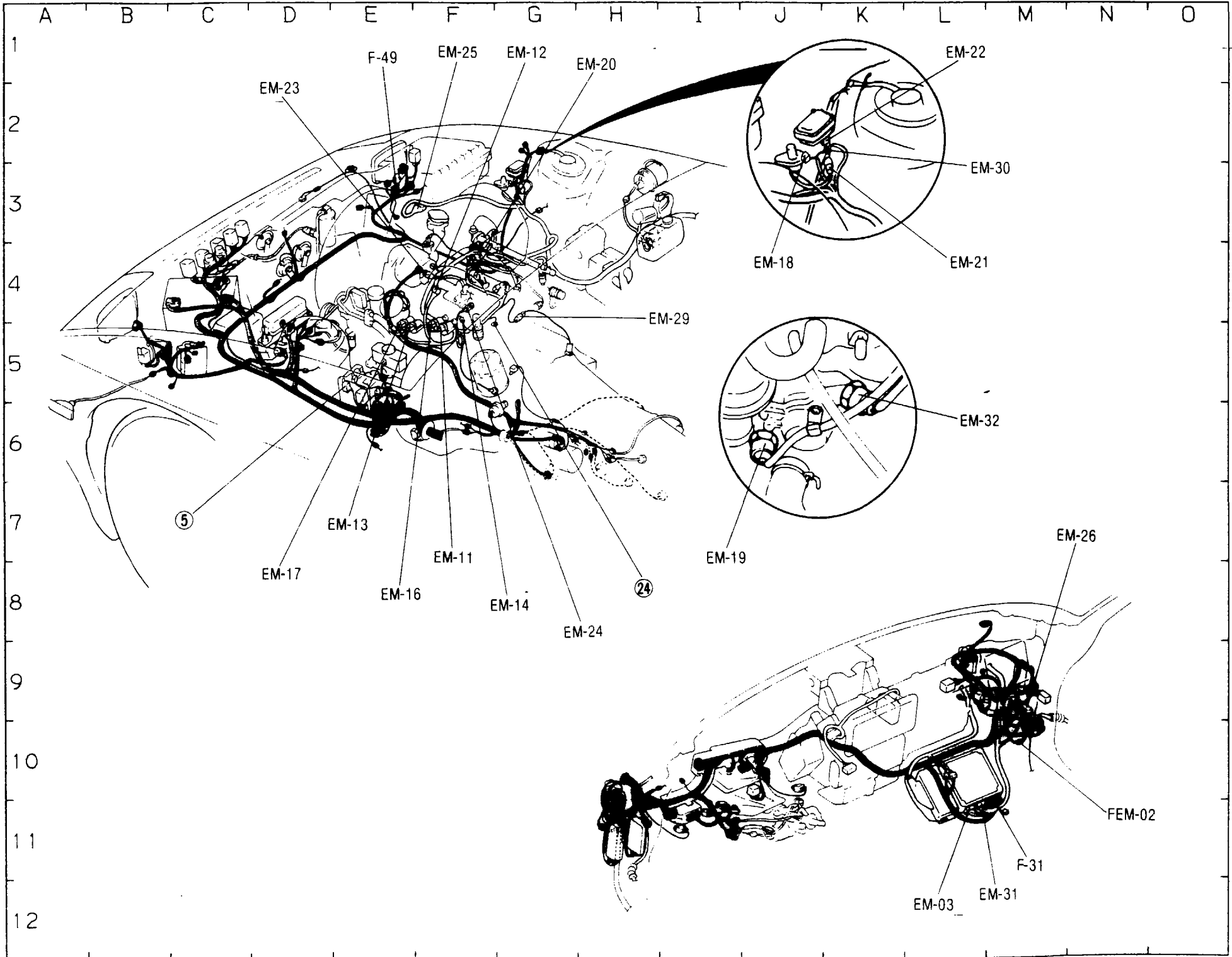
EM-32 PORT AIR SOLENOID VALVE(EM)



FEM-02 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS

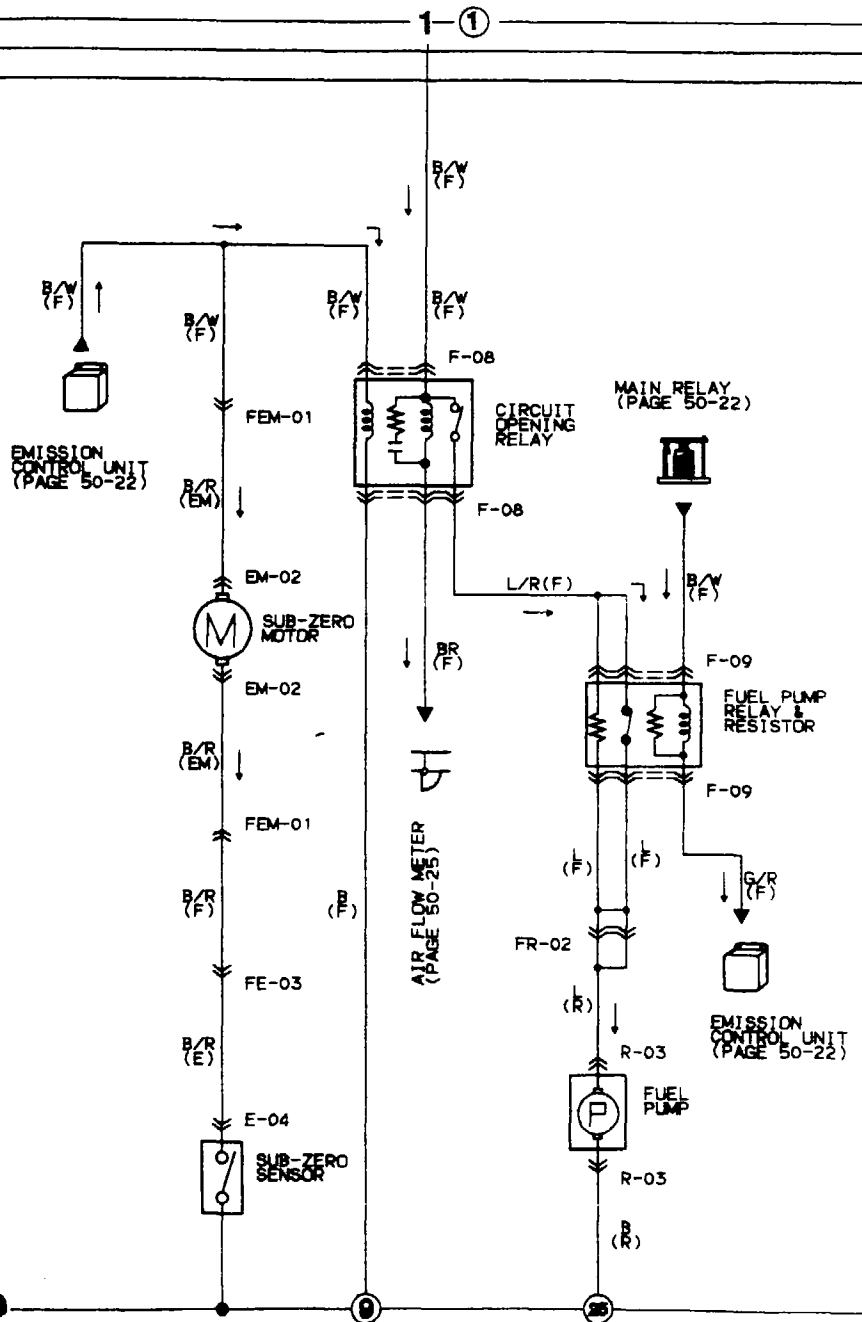


(...A/T & WITH A. B. S.



[TURBO] ■ FUEL PUMP & SUB-ZERO STARTING ASSIST SYSTEM

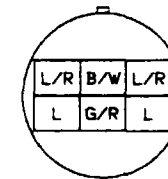
A
2
1
S
B



F-08 CIRCUIT OPENING RELAY(F)

B/W	B/W	L/R
B	×	BR

F-09 FUEL PUMP RELAY & RESISTOR(F)



E-04 SUB-ZERO SENSOR(E)



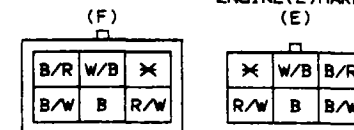
R-03 FUEL PUMP(R)



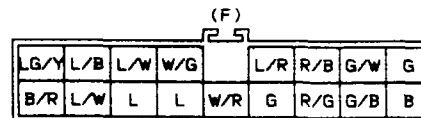
EM-02 SUB-ZERO MOTOR(EM)



FE-03 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS



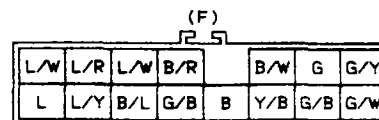
FR-02 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



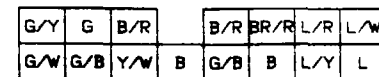
(R)

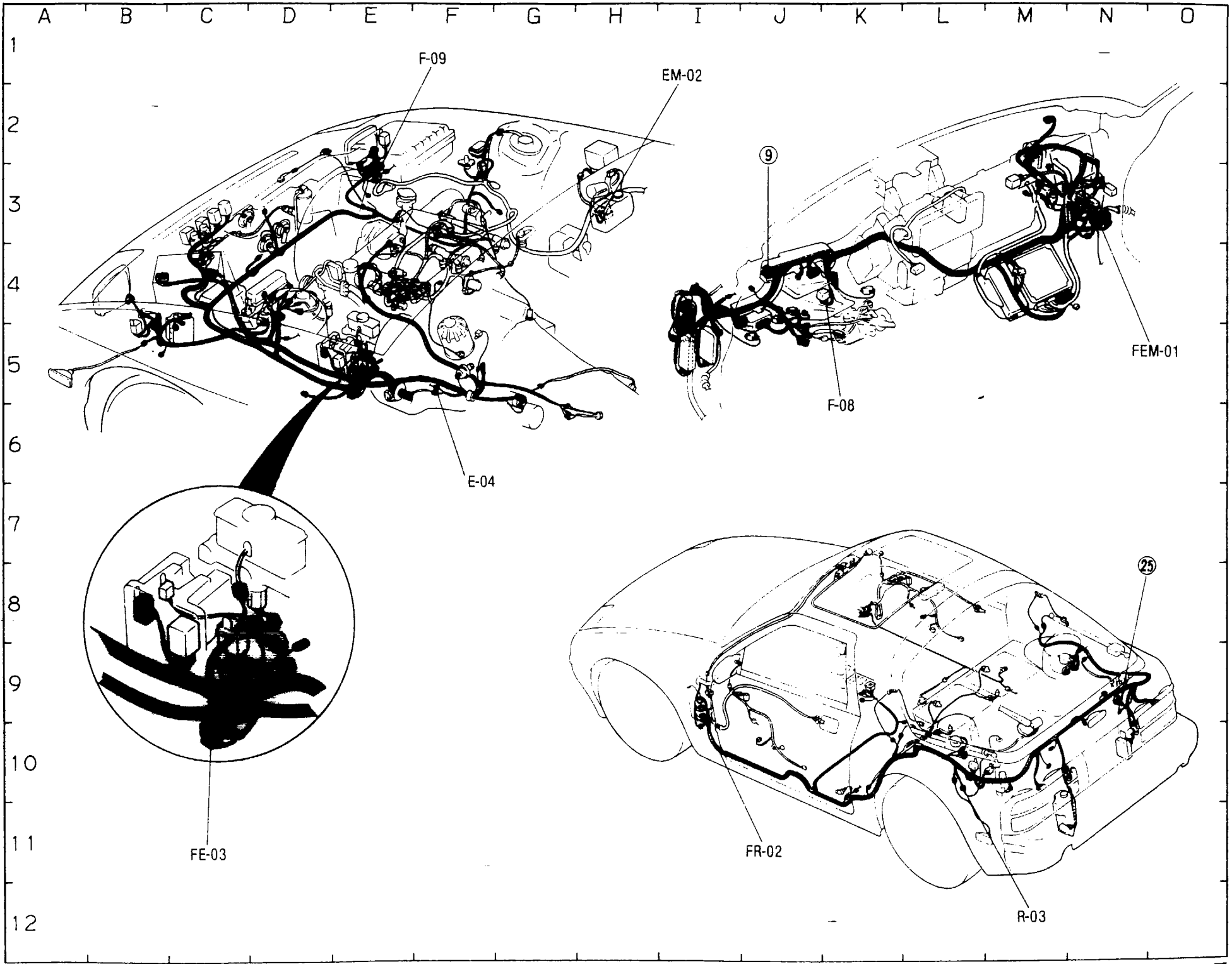


FEM-01 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS



(EM)

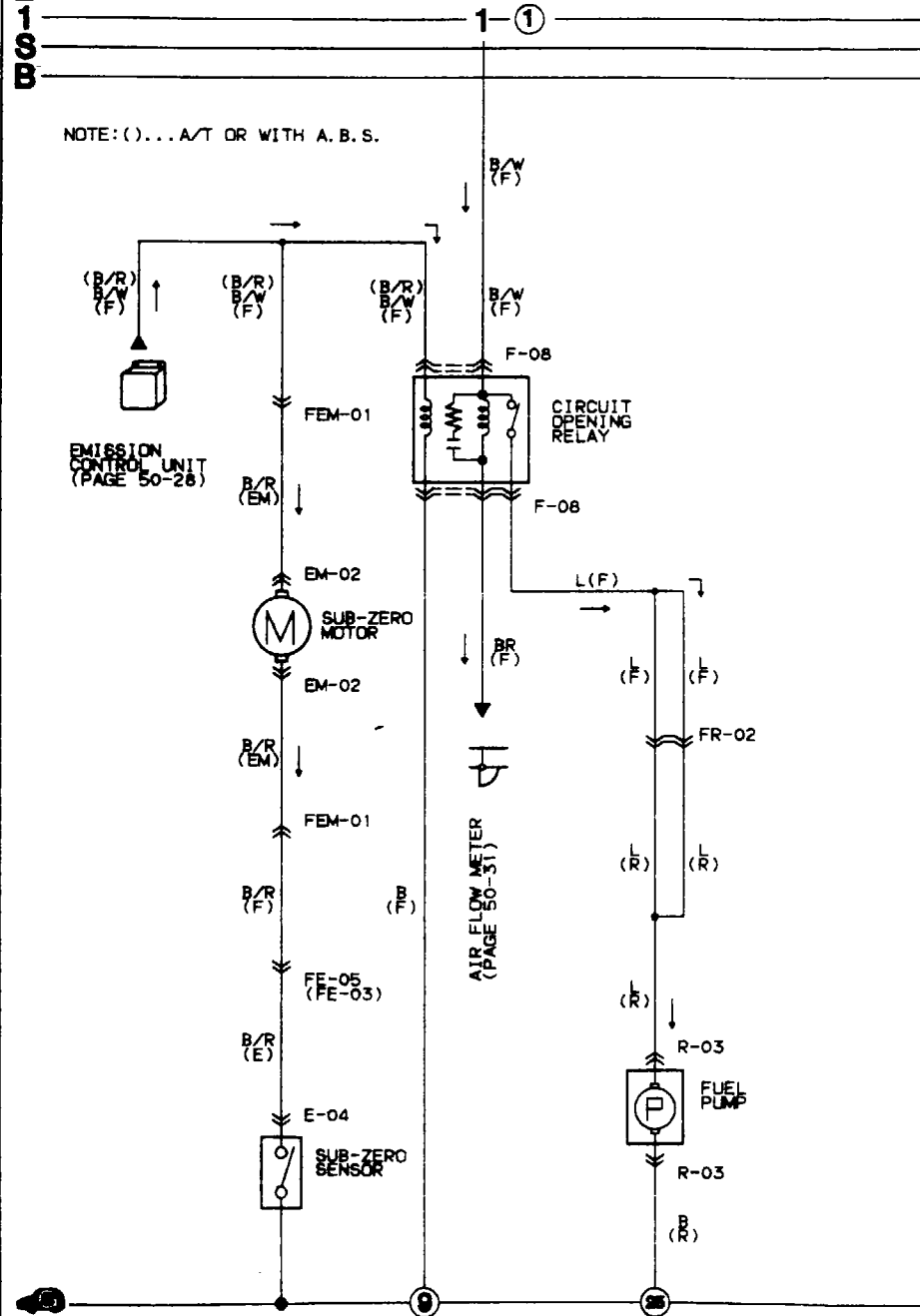




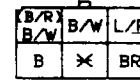
[NON TURBO] ■ FUEL PUMP & SUB-ZERO STARTING ASSIST SYSTEM

A
2
1
S
B

NOTE: (...)... A/T OR WITH A. B. S.



F-08 CIRCUIT OPENING RELAY(F)



(...)... A/T OR WITH A. B. S.

E-04 SUB-ZERO SENSOR(E)



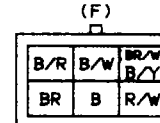
R-03 FUEL PUMP(R)



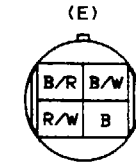
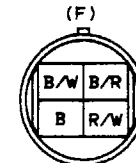
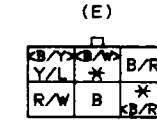
EM-02 SUB-ZERO MOTOR(EM)



FE-03 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS

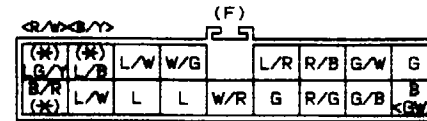


FE-05 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS



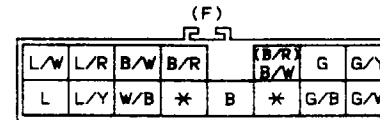
(...)... WITH A. B. S. <>... A/T

FR-02 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



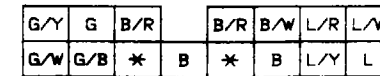
(...)... LOW GRADE MODEL <>... CONVERTIBLE MODEL

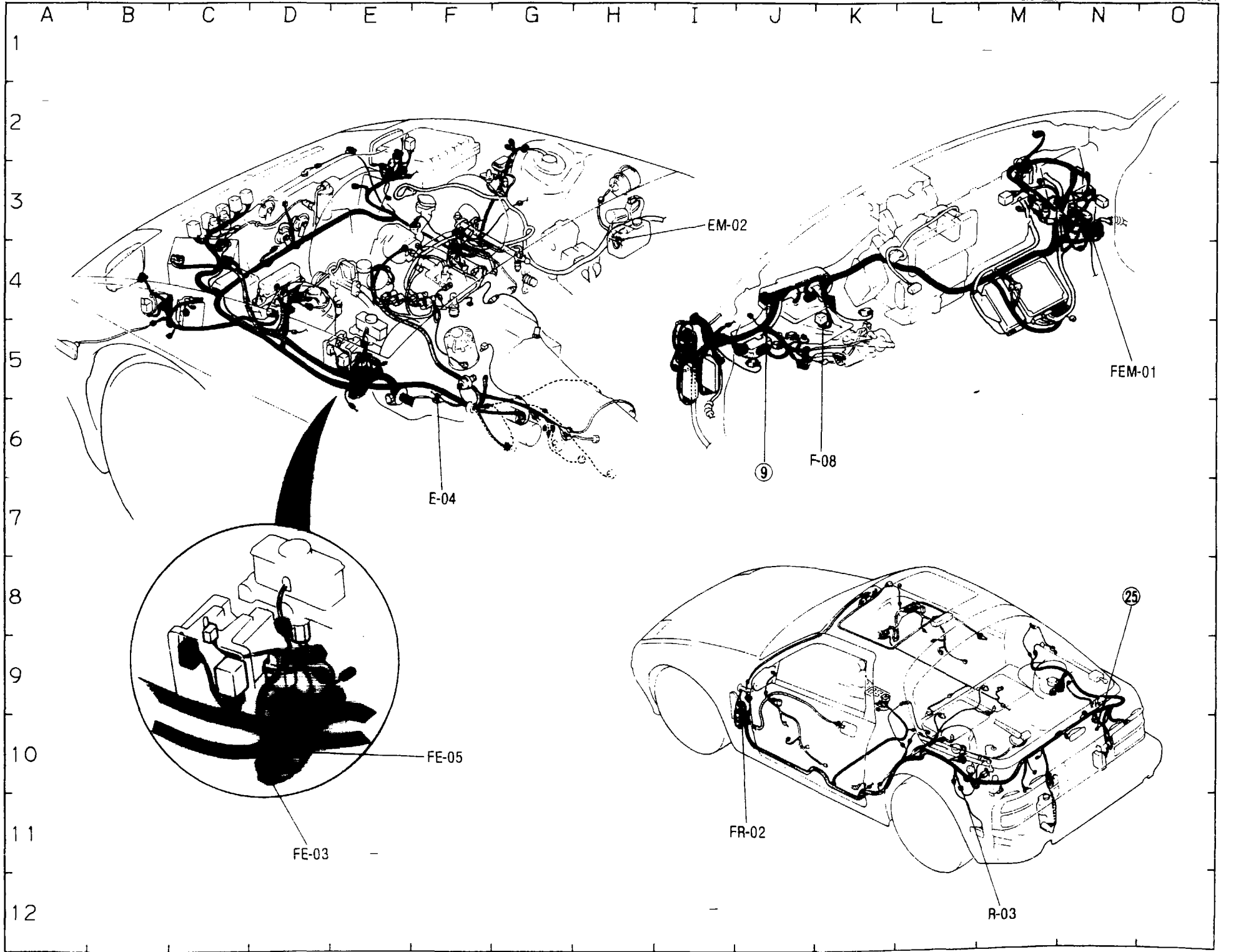
FEM-01 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS



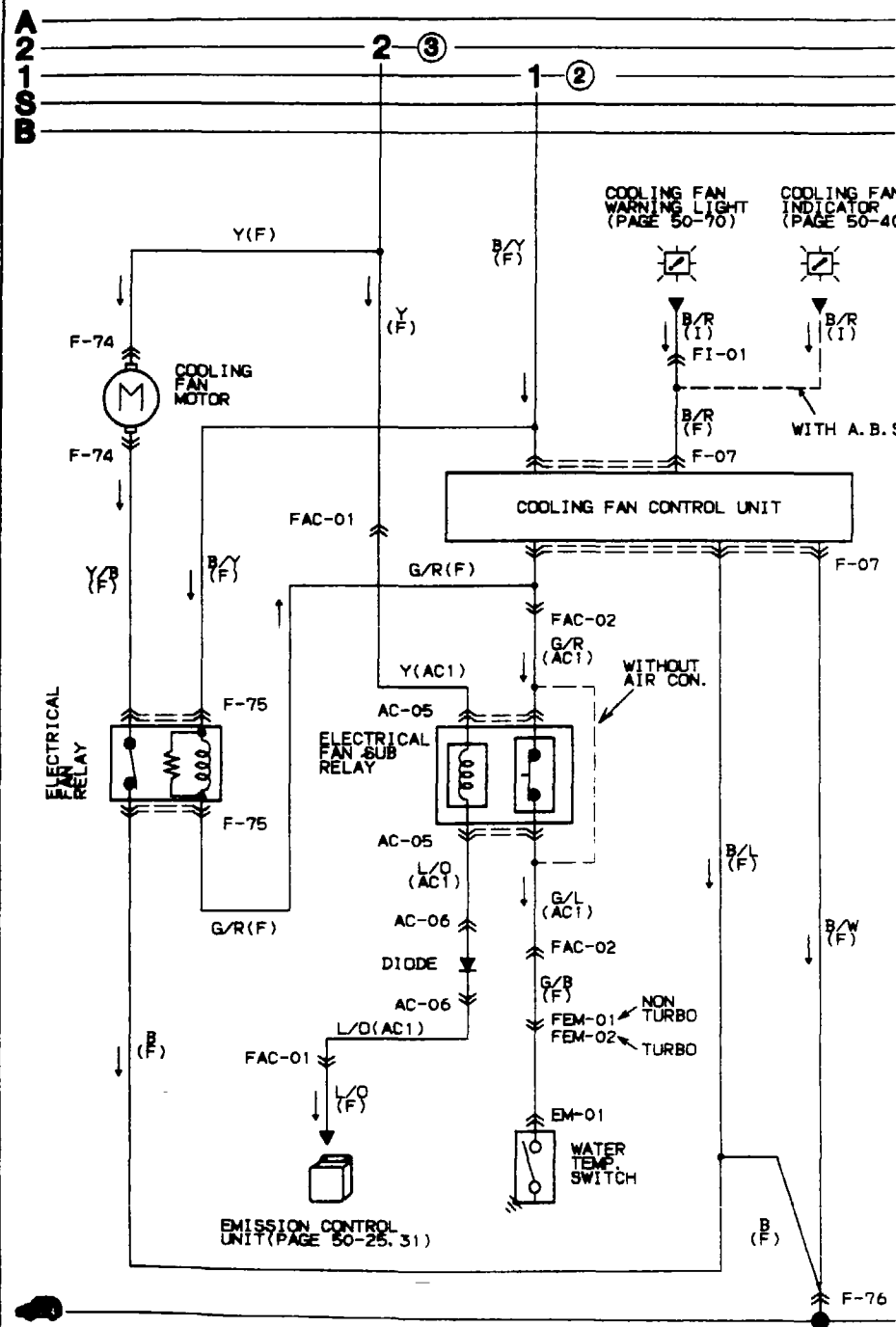
(...)... A/T OR WITH A. B. S.

(EM)

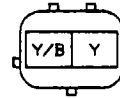




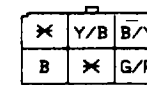
[EXCEPT NON TURBO M/T] ■ COOLING FAN SYSTEM



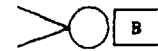
F-74 COOLING FAN MOTOR(F)



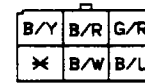
F-75 ELECTRICAL FAN RELAY(F)



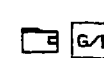
F-76 GROUND(F)



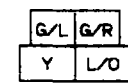
F-07 COOLING FAN CONTROL UNIT(F)



EM-01 WATER TEMP SWITCH(EM)



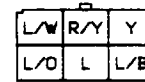
AC-05 ELECTRICAL FAN SUB RELAY(AC)



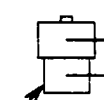
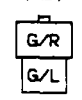
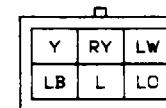
AC-06 DIODE(AC)



FAC-01 CONNECTOR BETWEEN FRONT(F) AND AIR CON.(AC1) HARNESS

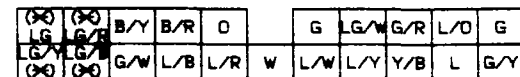
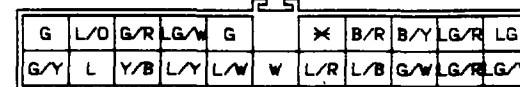


FAC-02 CONNECTOR BETWEEN FRONT(F) AND AIR CON.(AC1) HARNESS

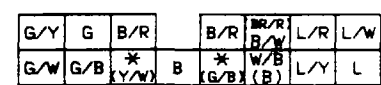
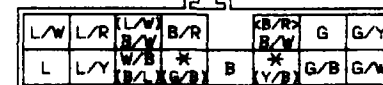


WITHOUT AIR CON.

FI-01 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS

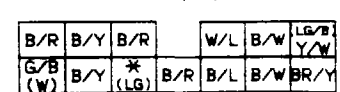
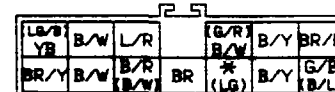


FEM-01 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS

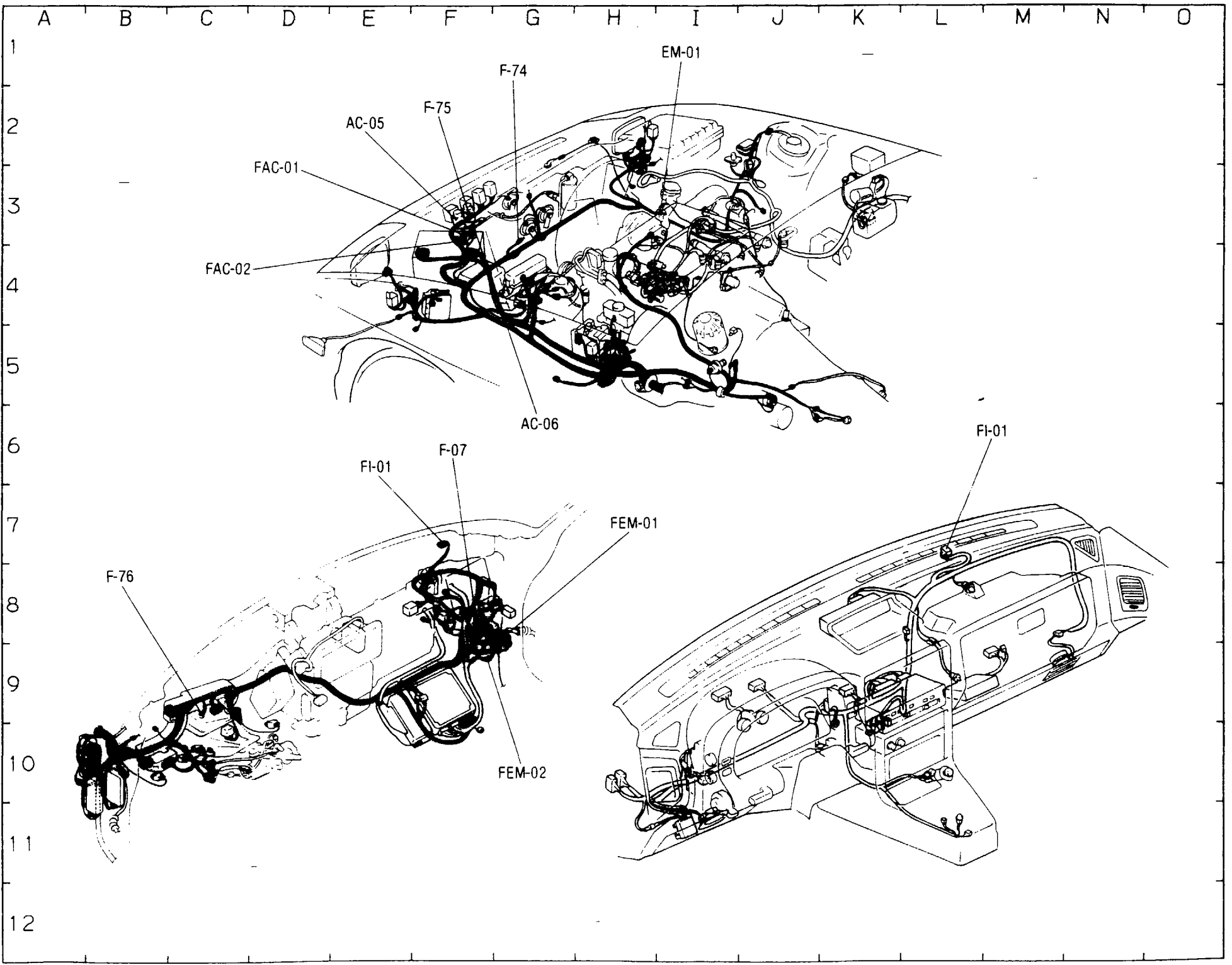


()...TURBO <-...A/T OR WITH A.B.S.

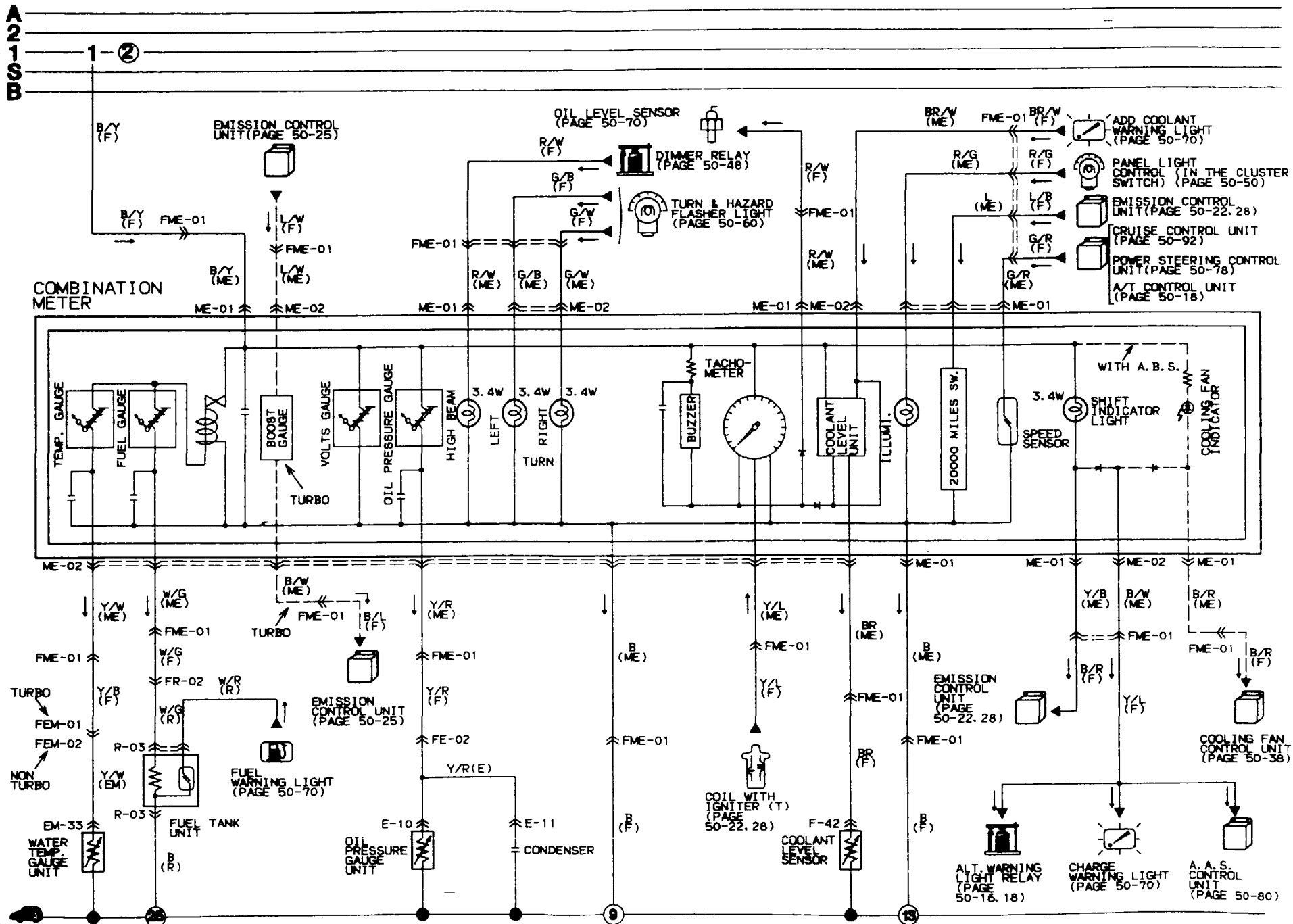
FEM-02 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS

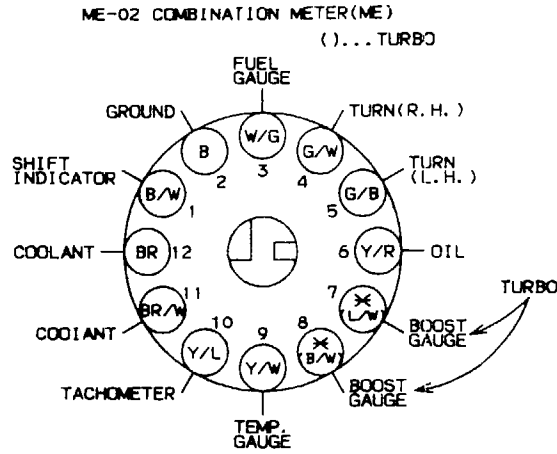
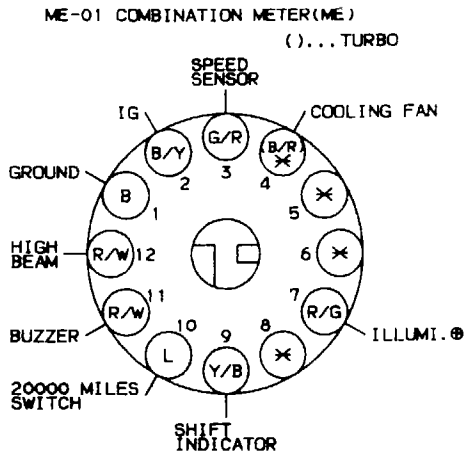


()...TURBO



METERS & WARNING SYSTEM





FEM-01 CONNECTOR BETWEEN FRONT(F) AND METER(ME) HARNESS

(F)											
G/R	G/W	Y/L	R/W	W/G		Y/R	BR	B	(*)	(*)	(*)
L/B	B	G/B	Y/B	R/G	R/W	BR/W	B/Y	(*)	(*)	(*)	(*)

(ME)											
(*)	(*)	B/W	B	BR	Y/R		W/G	R/W	Y/L	G/W	G/R
(*)	(*)	(*)	Y/B	B/Y	BR/W	R/W	R/G	Y/W	G/B	B	L

()...A/T <>...TURBO []...WITH A.B.S.

F-42 COOLANT LEVEL SENSOR(F)



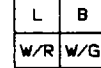
E-10 OIL PRESSURE GAUGE UNIT(E)



E-11 CONDENSER(E)



R-03 FUEL TANK UNIT(R)



EM-33 WATER TEMP. GAUGE UNIT(EM)



FE-02 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS

(F)			
B/W	R/G	B/L	
Y/R	B/Y	G/B (*)	

(E)			
B/L	R/G	B/W	
G/B (*)	B/Y	Y/R	

()...A/T

FR-02 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS

(F)											
(*)	(*)	L/W	W/G		L/R	R/B	G/W	G			
(*)	(*)	L/B			L/W	L	L	W/R	G	R/G	G/B
(*)	(*)	L/W									(*)

<>...LOW GRADE MODEL <>...CONVERTIBLE MODEL

(R)											
G	G/W	R/B	L/R		W/G	L/W	(*)	(*)			
B	G/B	R/G	G	W/R	L	L	L/W	B/R			(*)
(*)	(*)	(*)	(*)								(*)

FEM-01 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS

(F)											
L/W	L/R	(L/W)	B/R		(G/R)	G	G/Y				
L	L/Y	(L/W)	(B/L)	(G/B)	B	(Y/B)	G/B	G/W			

()...TURBO <>...NON TURBO WITH A/T OR A.B.S.

FEM-02 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS

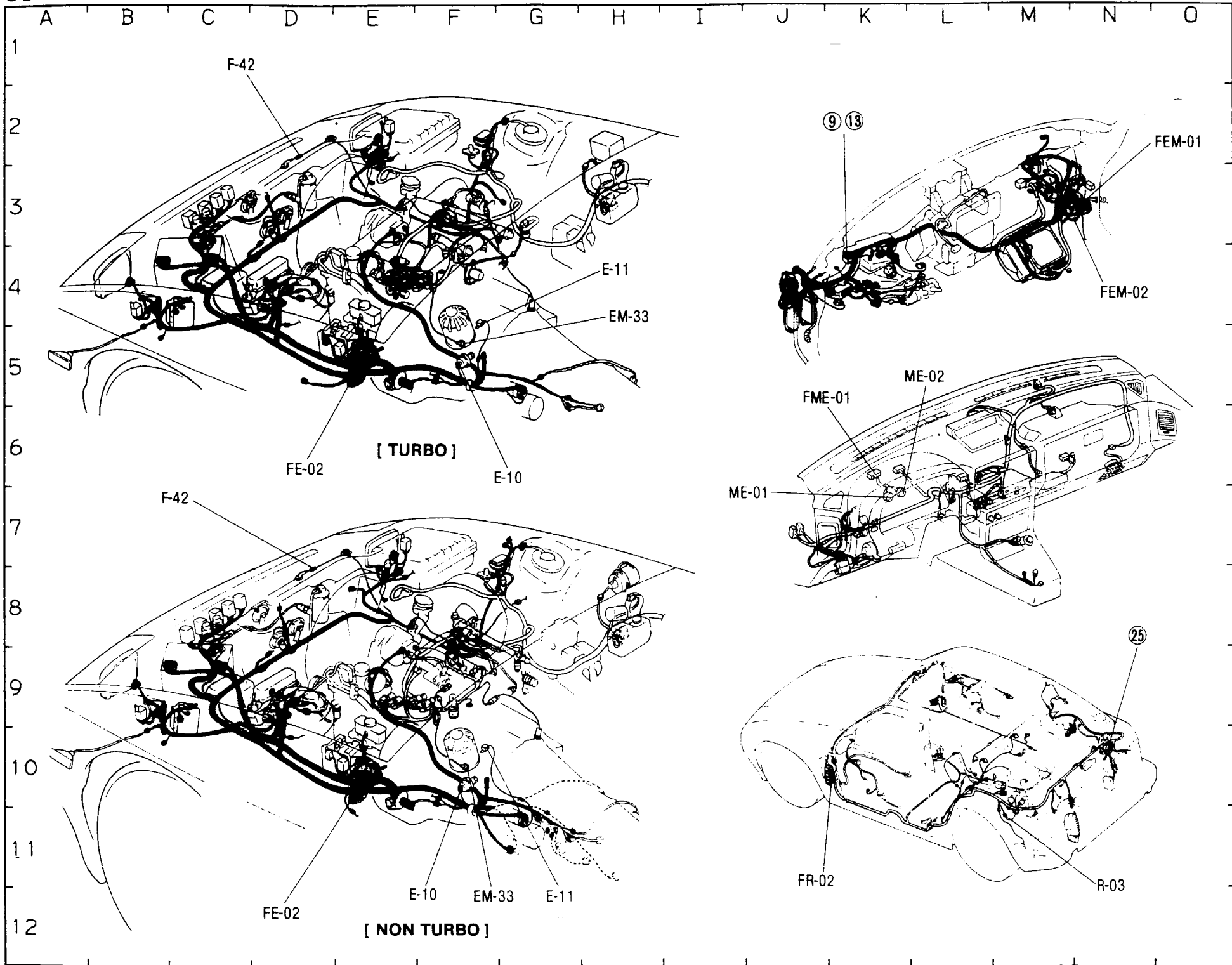
(EM)											
G/Y	G	B/R		BR	BR/R	L/R	L/W				
G/W	G/B	(Y/W)	B	(G/B)	(B)	L/Y	L				

(F)											
(L/G)	B/W	L/R		(G/R)	B/Y	BR/R					
BR/Y	B/W	(B/W)	BR	(L/G)	B/Y	(B/L)					

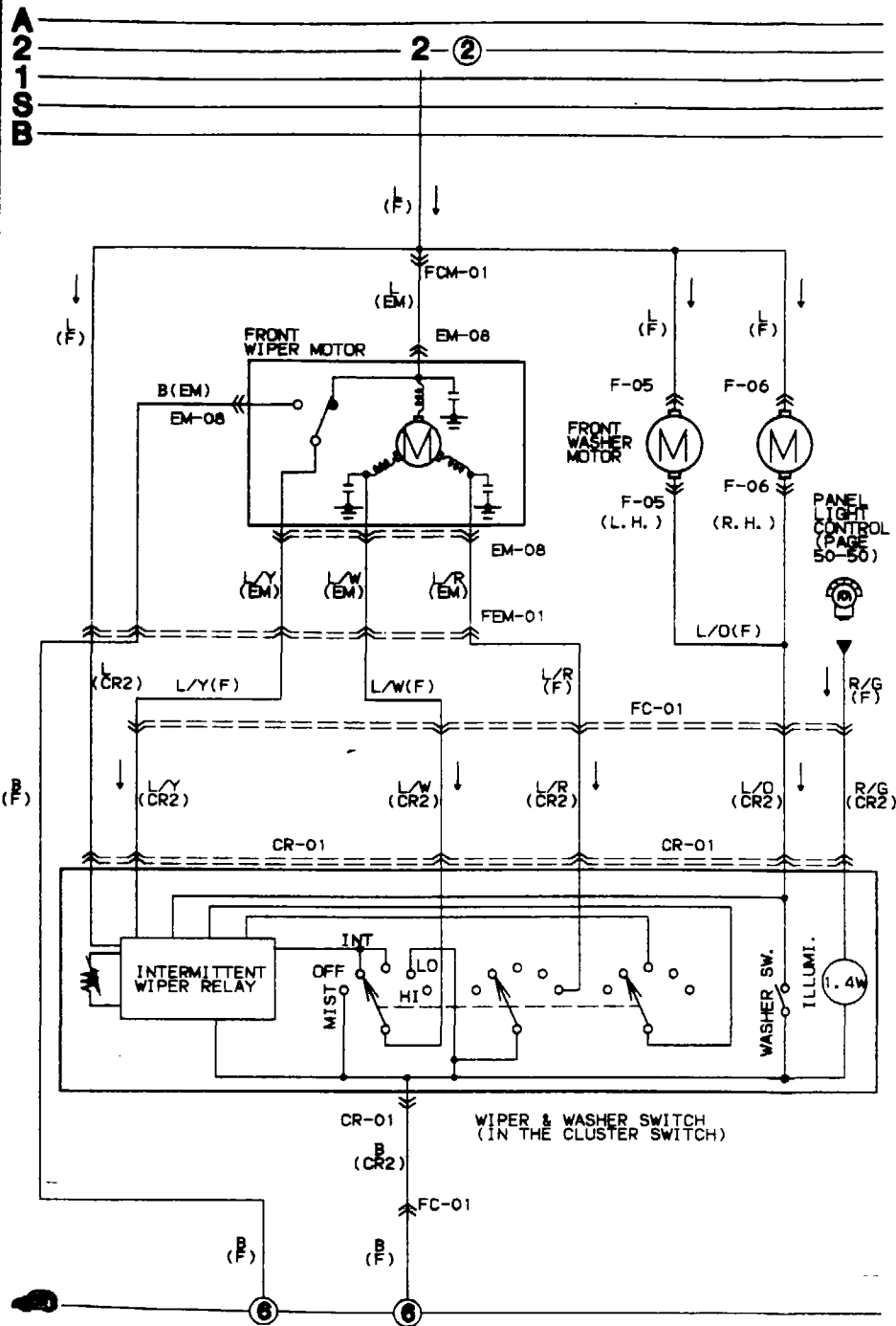
()...TURBO <>...NON TURBO M/T []...CONVERTIBLE MODEL

(EM)											
B/R	B/Y	B/R		W/L	B/W	(L/G)					
(W)	B/Y	(L/G)	BR	B/L	B/W	BR/Y					

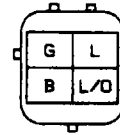
50 WIRING DIAGRAM



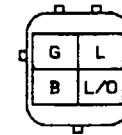
FRONT WIPER & WASHER



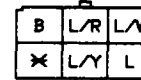
F-05 FRONT WASHER MOTOR (F)
(L.H.)



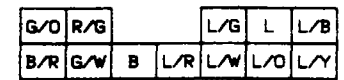
F-06 FRONT WASHER MOTOR (F)
(R.H.)



EM-08 FRONT WIPER MOTOR (EM)



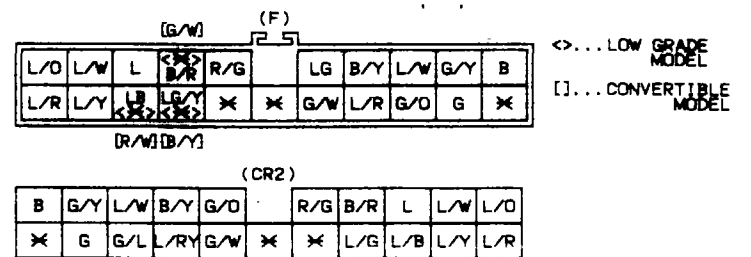
CR-01 WIPER & WASHER SWITCH (CR2)
(IN THE CLUSTER SWITCH)

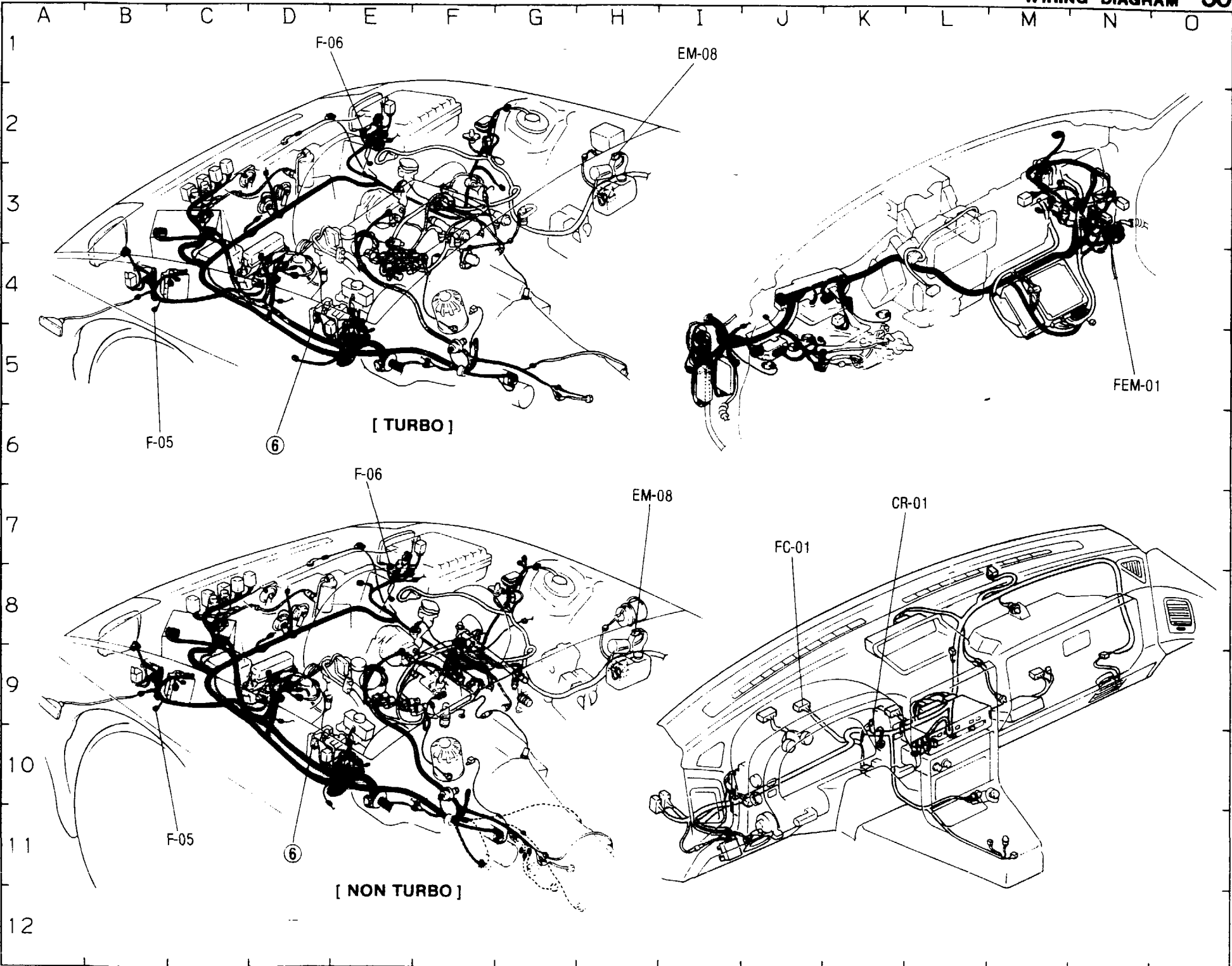


FEM-01 CONNECTOR BETWEEN FRONT (F) AND EMISSION (EM) HARNESS

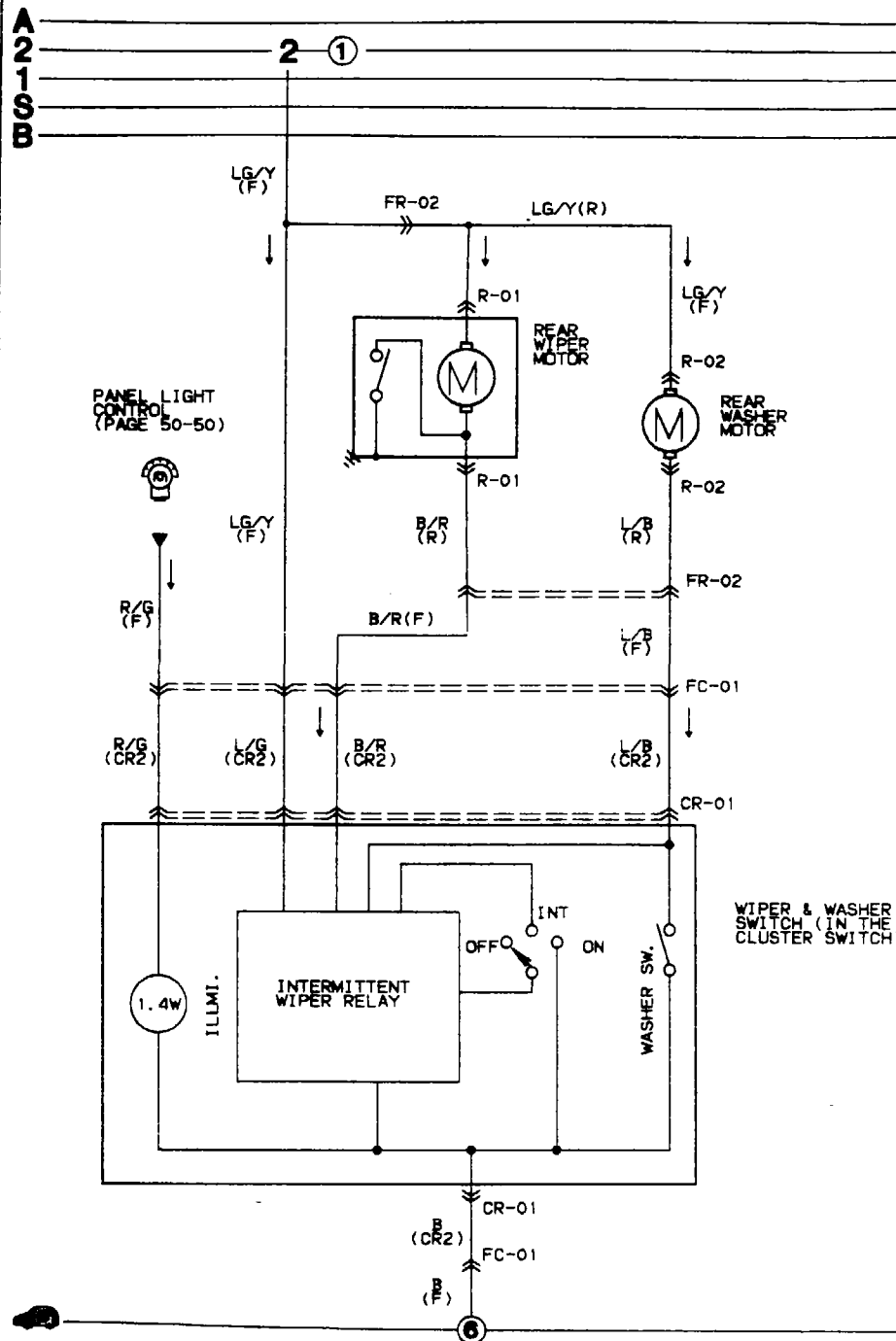


FC-01 CONNECTOR BETWEEN FRONT (F) AND CLUSTER SWITCH (CR2) HARNESS





EXCEPT CONVERTIBLE MODEL & LOW GRADE MODEL = REAR WIPER & WASHER



R-01 REAR WIPER MOTOR (R)



R-02 REAR WASHER MOTOR (R)



CR-01 WIPER & WASHER SWITCH (CR2) (IN THE CLUSTER SWITCH)

G/O	R/G			L/G	L	L/B
B/R	G/W	B	L/R	L/W	L/O	L/Y

FR-02 CONNECTOR BETWEEN FRONT (F) AND REAR (R) HARNESS

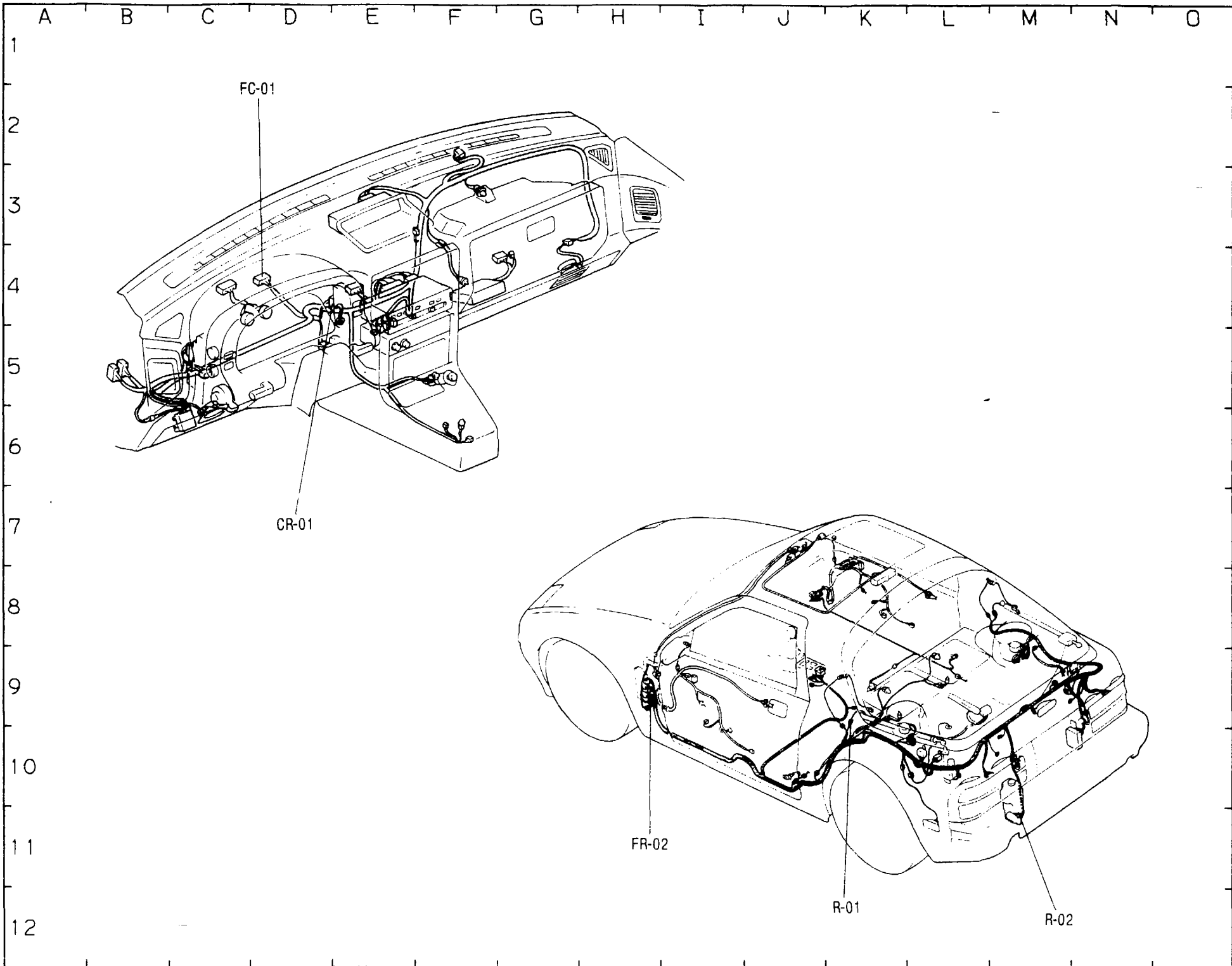
(F)						
LG/Y	L/B	L/W	W/G		L/R	R/B
B/R	L/W	L	L	W/R	G	R/G

(R)						
G	G/W	R/B	L/R		W/G	L/W
B	G/B	R/G	G	W/R	L	L

FC-01 CONNECTOR BETWEEN FRONT (F) AND CLUSTER SWITCH (CR2) HARNESS (R. H.)

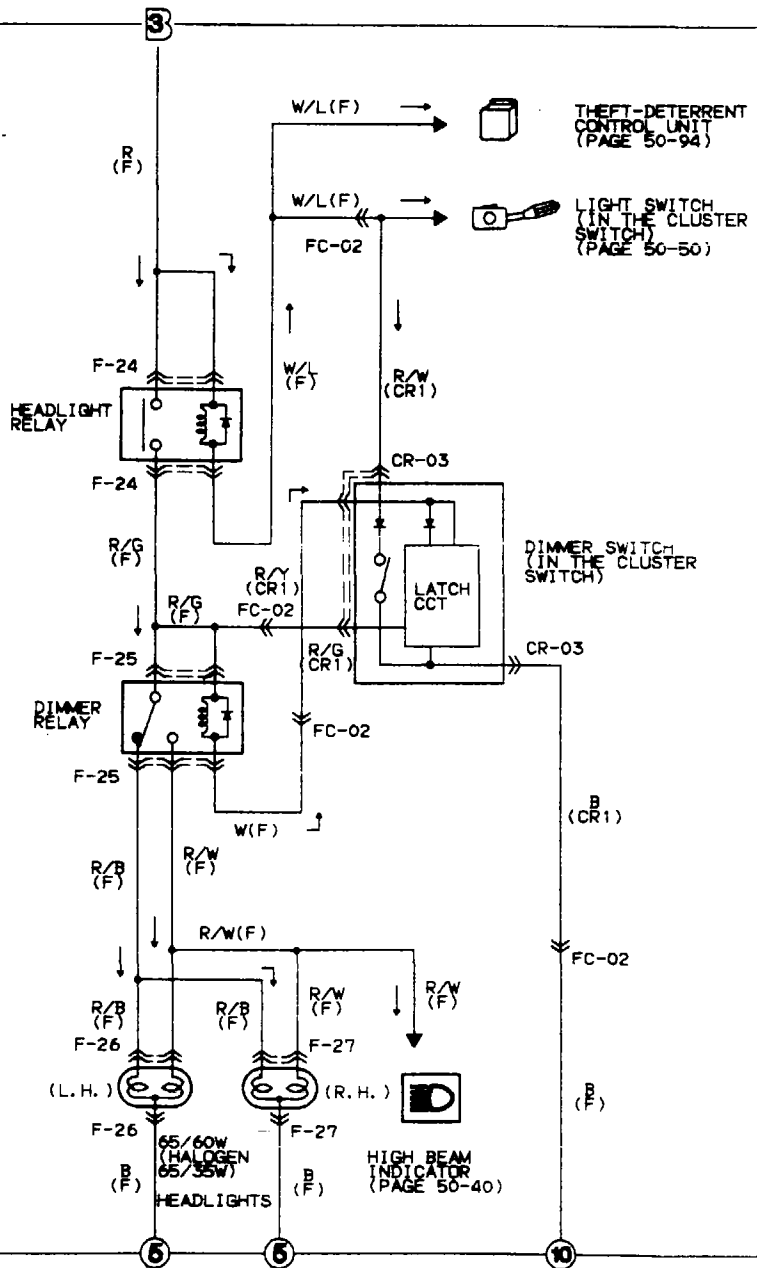
(F)						
L/O	L/W	L	B/R	R/G		LG
L/R	L/Y	LB	LG/Y	* * *	G/W	L/R

(CR2)						
B	G/Y	L/W	B/Y	G/O		R/G
* * *	G	G/L	L/R	G/W	* * *	L/G



HEADLIGHTS

A
2
1
S
B



F-24 HEADLIGHT RELAY(F)

R	R
R/G	W/L

F-25 DIMMER RELAY(F)

R/W	R/G	R/G
R/B	X	W

F-26 HEADLIGHT(F)
(L.H.)

	R/B	
B		R/W

F-27 HEADLIGHT(F)
(R.H.)

	R/B	
B		R/W

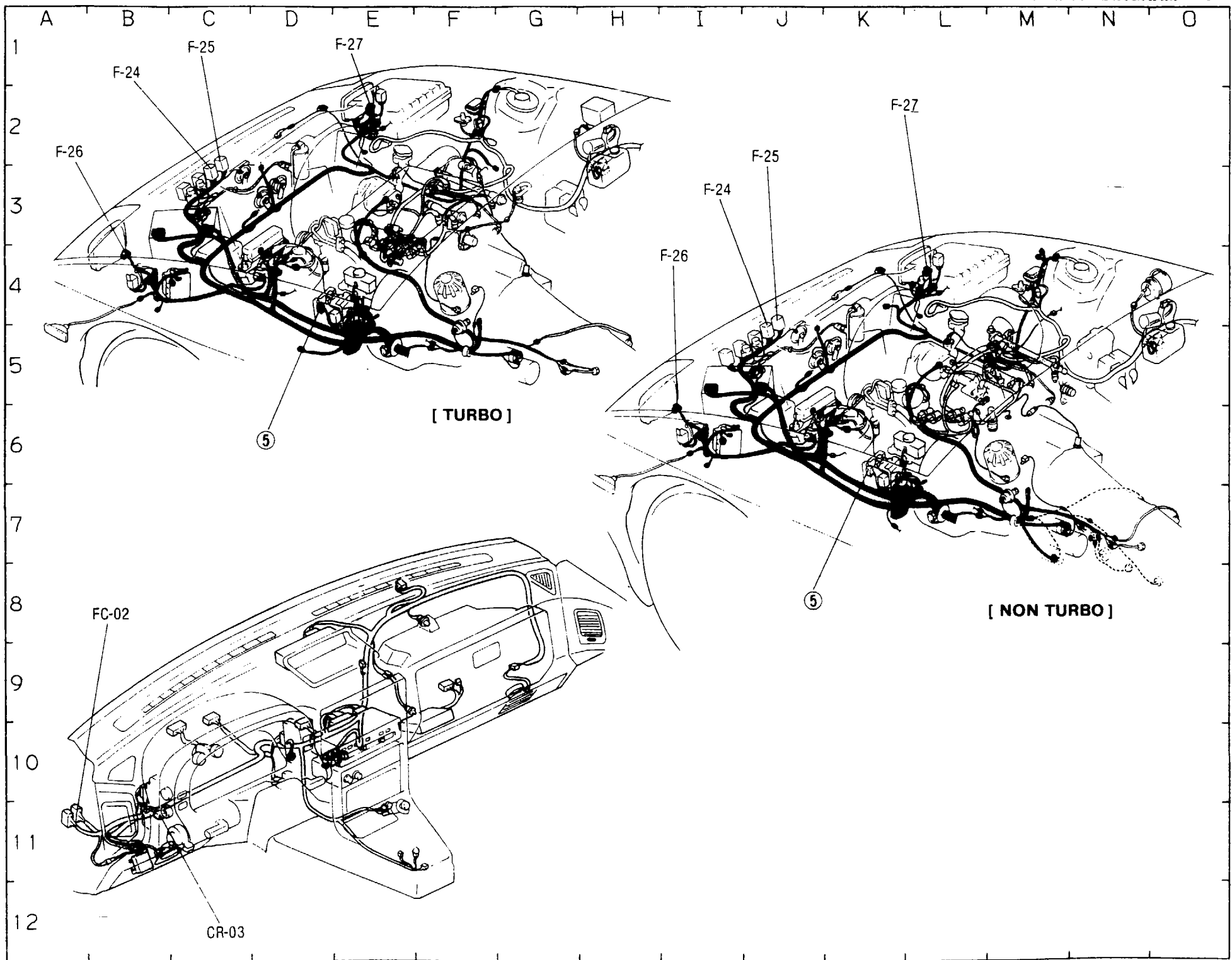
CR-03 DIMMER SWITCH(CR1) (IN THE CLUSTER SWITCH)

R/G	R/W		B/R	G/W	
R/Y	R/G	G/R	G/Y	B	X

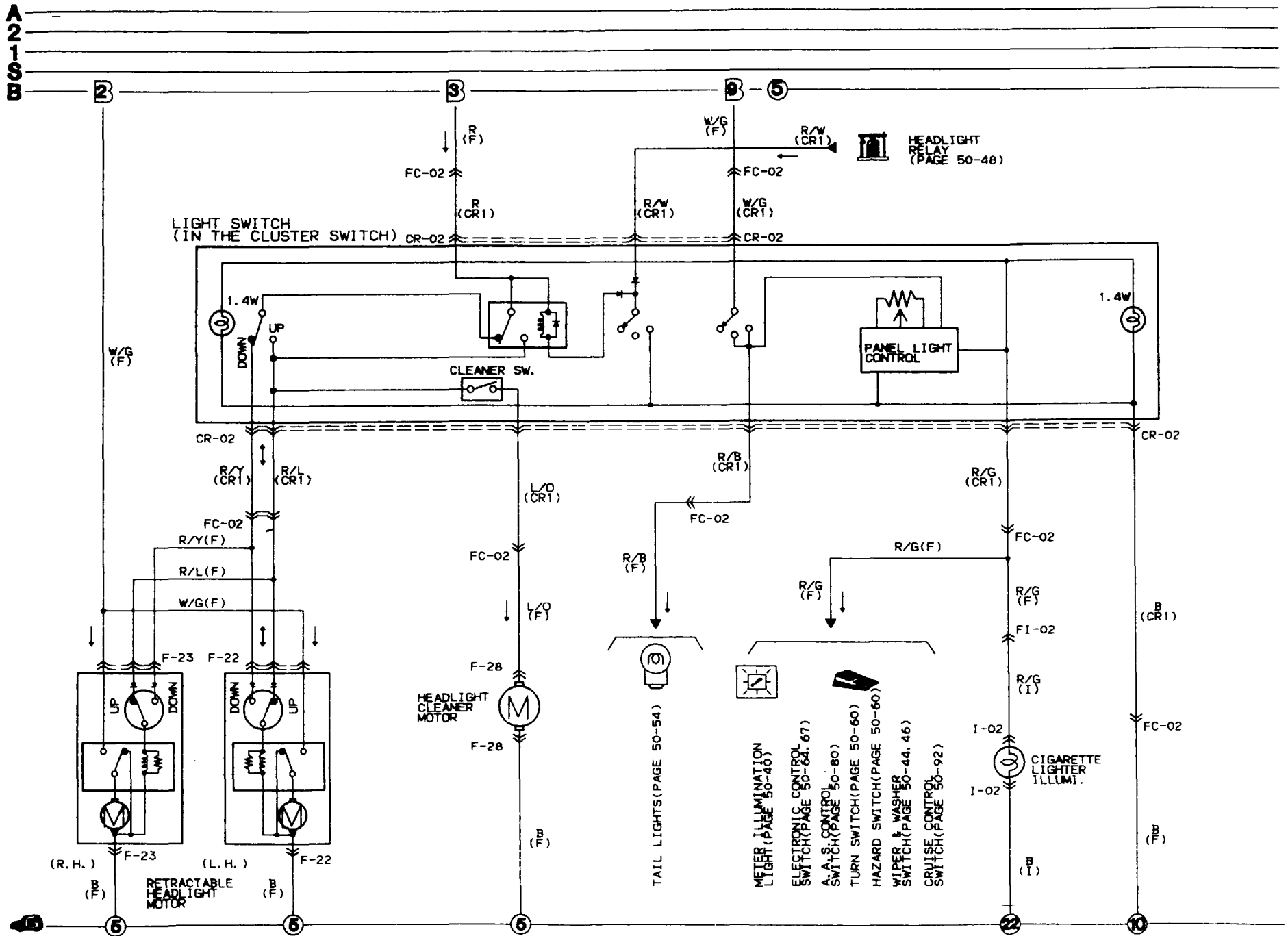
FC-02 CONNECTOR BETWEEN FRONT(F) AND CLUSTER SWITCH(CR1) HARNESS(L.H.)

(F)						(CR1)			
G/B	G/R	R/B	R/L		W/G	W/L	R/G	X	
B	G/Y	R/G	L/D	R/Y	R	BR	W	B/L	

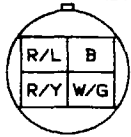
(CR1)									
B/G	R/G	R/W	W/G		R/L	R/B	G/R	G/W	
B/L	R/Y	B/R	R	R/Y	L/D	R/G	G/Y	B	



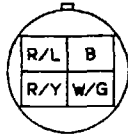
▪ RETRACTABLE HEADLIGHT ▪ HEADLIGHT CLEANER ▪ ILLUMINATION LIGHTS



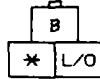
F-22 RETRACTABLE HEADLIGHT MOTOR(F)(L.H.)



F-23 RETRACTABLE HEADLIGHT MOTOR(F)(R.H.)



F-28 HEADLIGHT CLEANER MOTOR(F)



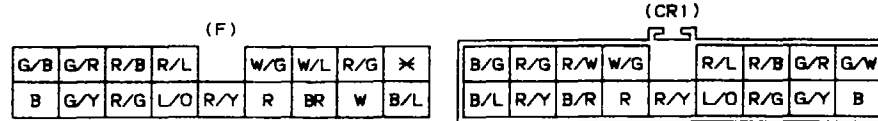
I-02 CIGARETTE LIGHTER ILLUMINATION LIGHT(I)



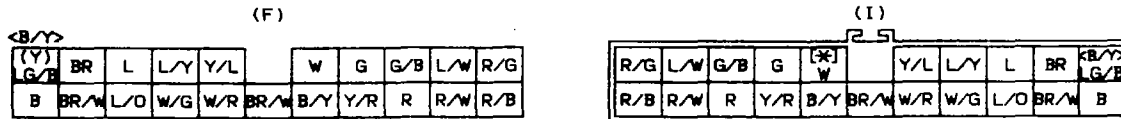
CR-02 LIGHT SWITCH(CR1)(IN THE CLUSTER SWITCH)



FC-02 CONNECTOR BETWEEN FRONT(F) AND CLUSTER SWITCH(CR1) HARNESS(L.H.)

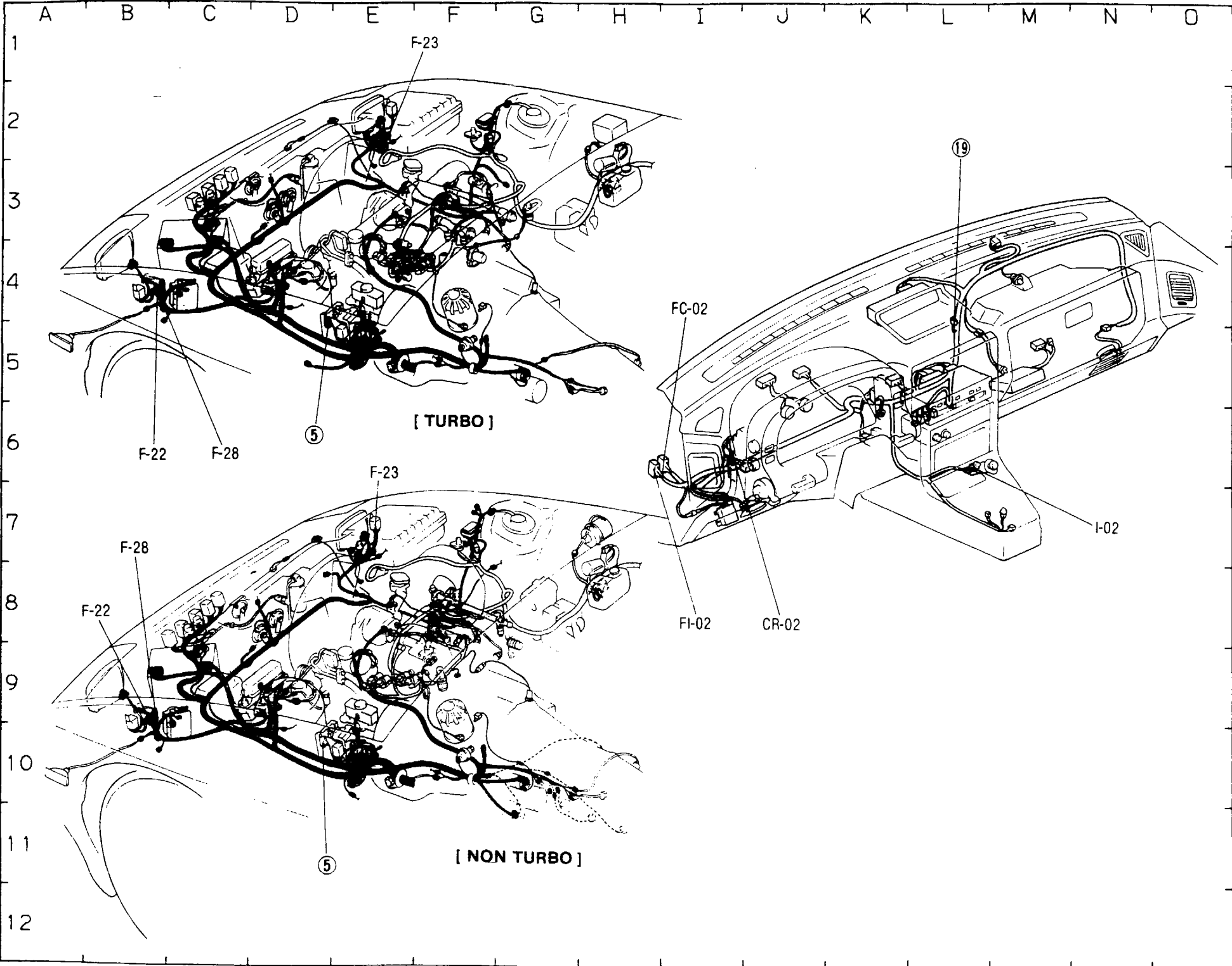


F1-02 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS



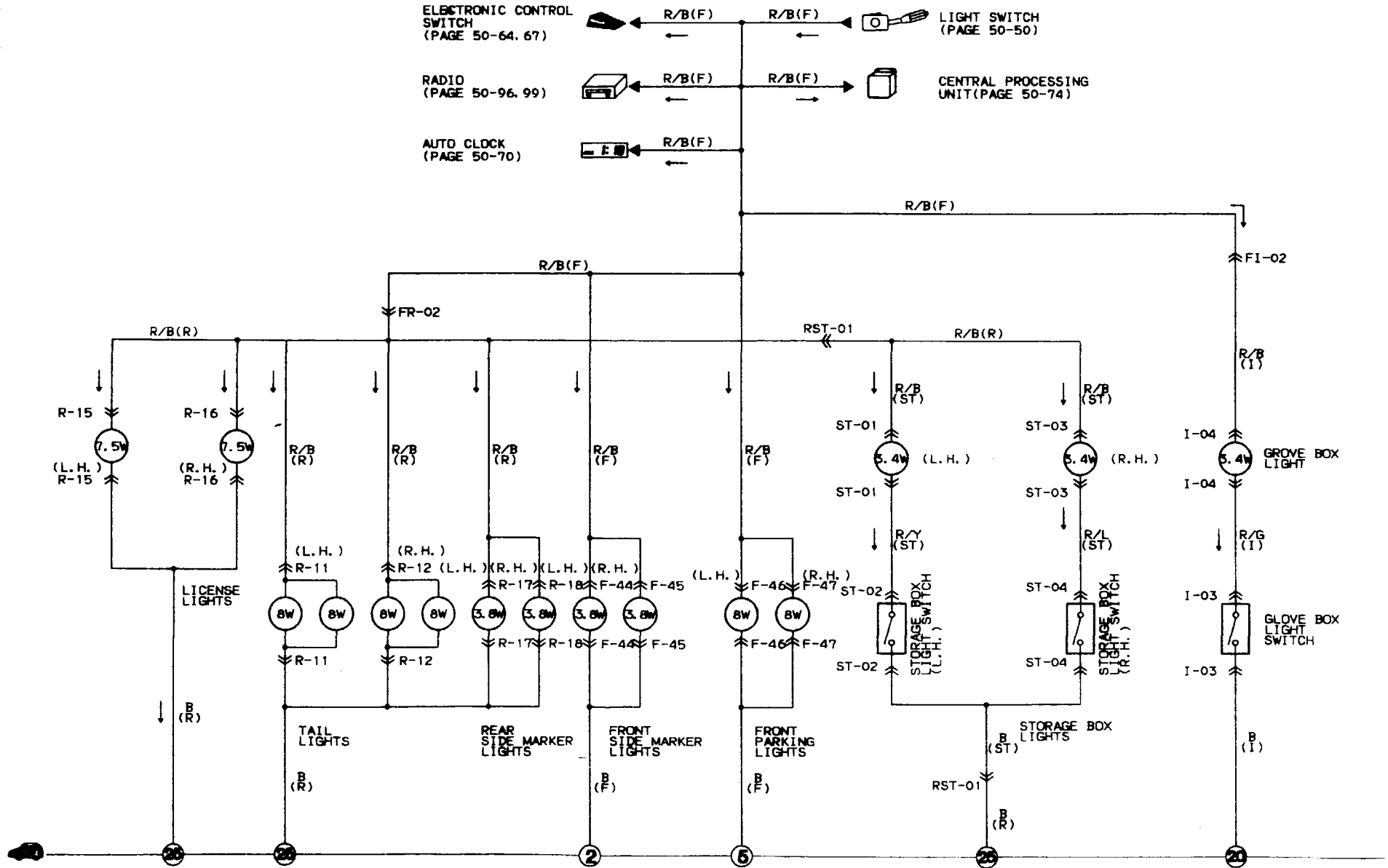
()...NON TURBO M/T
 <>... CONVERTIBLE MODEL
 []...WITH COMPACT DISC

50 WIRING DIAGRAM

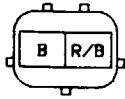


▪ COMBINATION LIGHTS ▪ LICENSE LIGHTS ▪ STORAGE BOX LIGHTS ▪ GLOVE BOX LIGHT

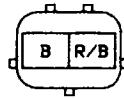
A
2
1
S
B



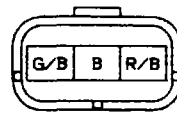
F-44 FRONT SIDE MARKER LIGHTS(L.H.)(F)



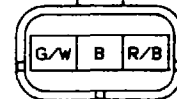
F-45 FRONT SIDE MARKER LIGHTS(R.H.)(F)



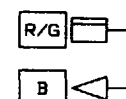
F-46 FRONT PARKING LIGHT (L.H.)(F)



F-47 FRONT PARKING LIGHT (R.H.)(F)



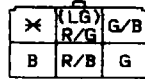
I-03 GLOVE BOX LIGHT SWITCH(I)



I-04 GLOVE BOX LIGHT(I)

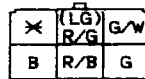


R-11 REAR COMBINATION LIGHT (L.H.)(R)



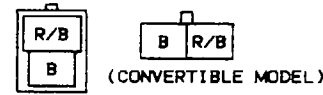
()... CONVERTIBLE MODEL

R-12 REAR COMBINATION LIGHT (R.H.)(R)

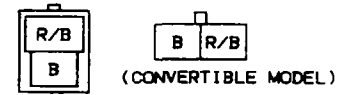


()... CONVERTIBLE MODEL

R-15 LICENSE LIGHT (L.H.)(R)



R-16 LICENSE LIGHT (R.H.)(R)



R-17 REAR SIDE MARKER LIGHTS(L.H.)(R)



R-18 REAR SIDE MARKER LIGHTS(R.H.)(R)



ST-01 STORAGE BOX LIGHT (ST)(L.H.)



(EXCEPT CONVERTIBLE MODEL)

ST-02 STORAGE BOX LIGHT SWITCH(ST)(L.H.)



(EXCEPT CONVERTIBLE MODEL)

ST-03 STORAGE BOX LIGHT (ST)(R.H.)



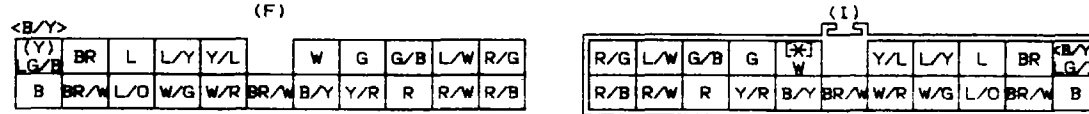
(EXCEPT CONVERTIBLE MODEL)

ST-04 STORAGE BOX LIGHT SWITCH(ST)(R.H.)



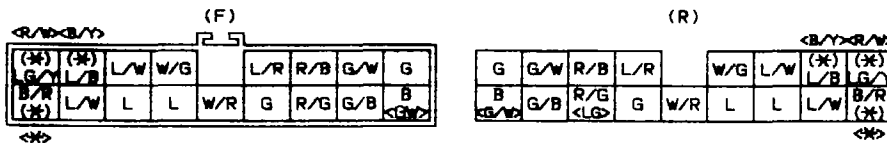
(EXCEPT CONVERTIBLE MODEL)

FI-02 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS



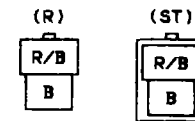
()...NON TURBO M/T <>...CONVERTIBLE MODEL []...WITH COMPACT DISC

FR-02 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS

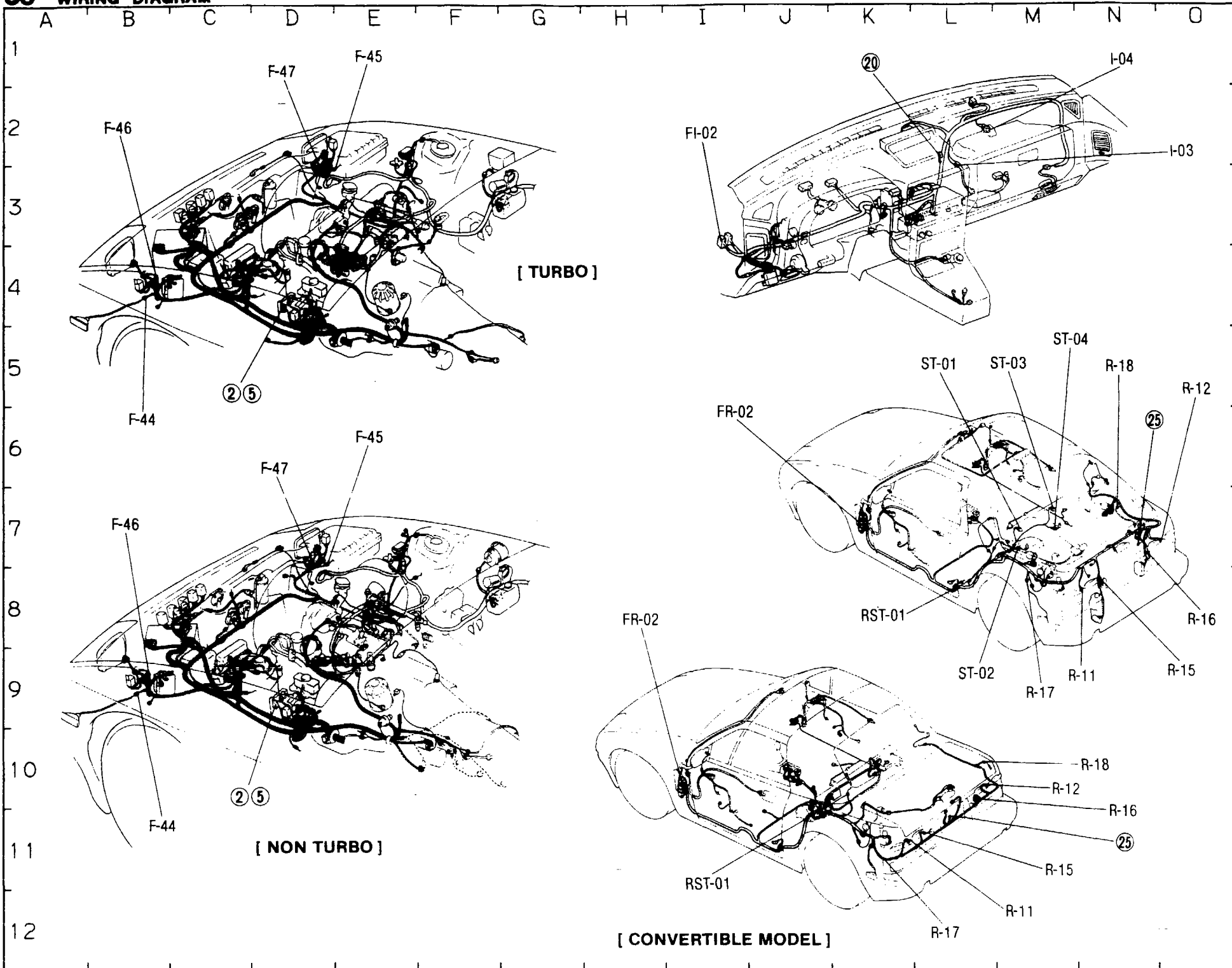


()...LOW GRADE MODEL <>...CONVERTIBLE MODEL

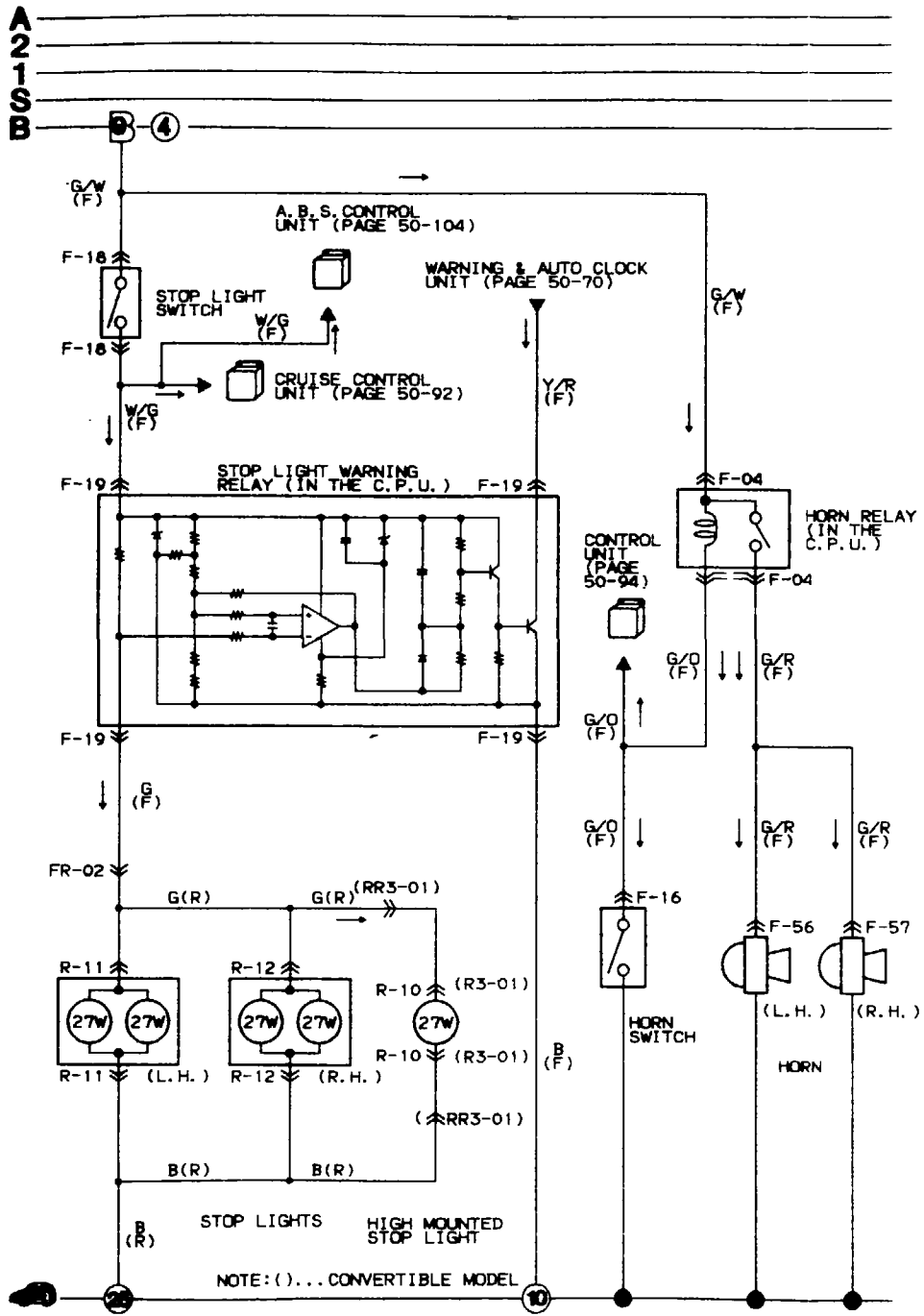
RST-01 CONNECTOR BETWEEN REAR(R) AND STORAGE(ST) HARNESS



50 WIRING DIAGRAM



■ STOP LIGHTS ■ HORN



F-04 HORN RELAY (IN THE C.P.U.) (F)

G/R	G/O	G/W	W/B	Y/L	B/Y	L/R	Y
X	X	R/W	L	B	L/W	Y/R	G/B
							G/W (*)

(...)... LOW GRADE MODEL

F-16 HORN SWITCH & TURN CANCEL SENSOR (F)

(*) G	(*) G/W	(*) LG
G/R	G/O	X
G/B	G/Y	

(...)... LOW GRADE MODEL

F-18 STOP LIGHT SWITCH (F)

G/W
W/G

F-19 STOP LIGHT WARNING RELAY (F) (IN THE C.P.U.)

W/G	Y/R
G	B

F-56 HORN (L.H.) (F)

G/R

F-57 HORN (R.H.) (F)

G/R

R-10 HIGH MOUNTED STOP LIGHT (R)

B	G
---	---

R-11 REAR COMBINATION LIGHT (R)

X	<LG>	G/B
B	R/G	G

<>... CONVERTIBLE MODEL

R-12 REAR COMBINATION LIGHT (R)

X	<LG>	G/W
B	R/B	G

<>... CONVERTIBLE MODEL

R3-01 HIGH MOUNTED STOP LIGHT (R3)

B	G
---	---

(CONVERTIBLE MODEL)

FR-02 CONNECTOR BETWEEN FRONT (F) AND REAR (R) HARNESS

(*) LG	(*) LG	L/W	W/G	L/R	R/B	G/W	G
B/R (*)	L/W (*)	L	L	W/R	G	R/G	G/B
							B/W (*)

(...)... LOW GRADE MODEL
<>... CONVERTIBLE MODEL

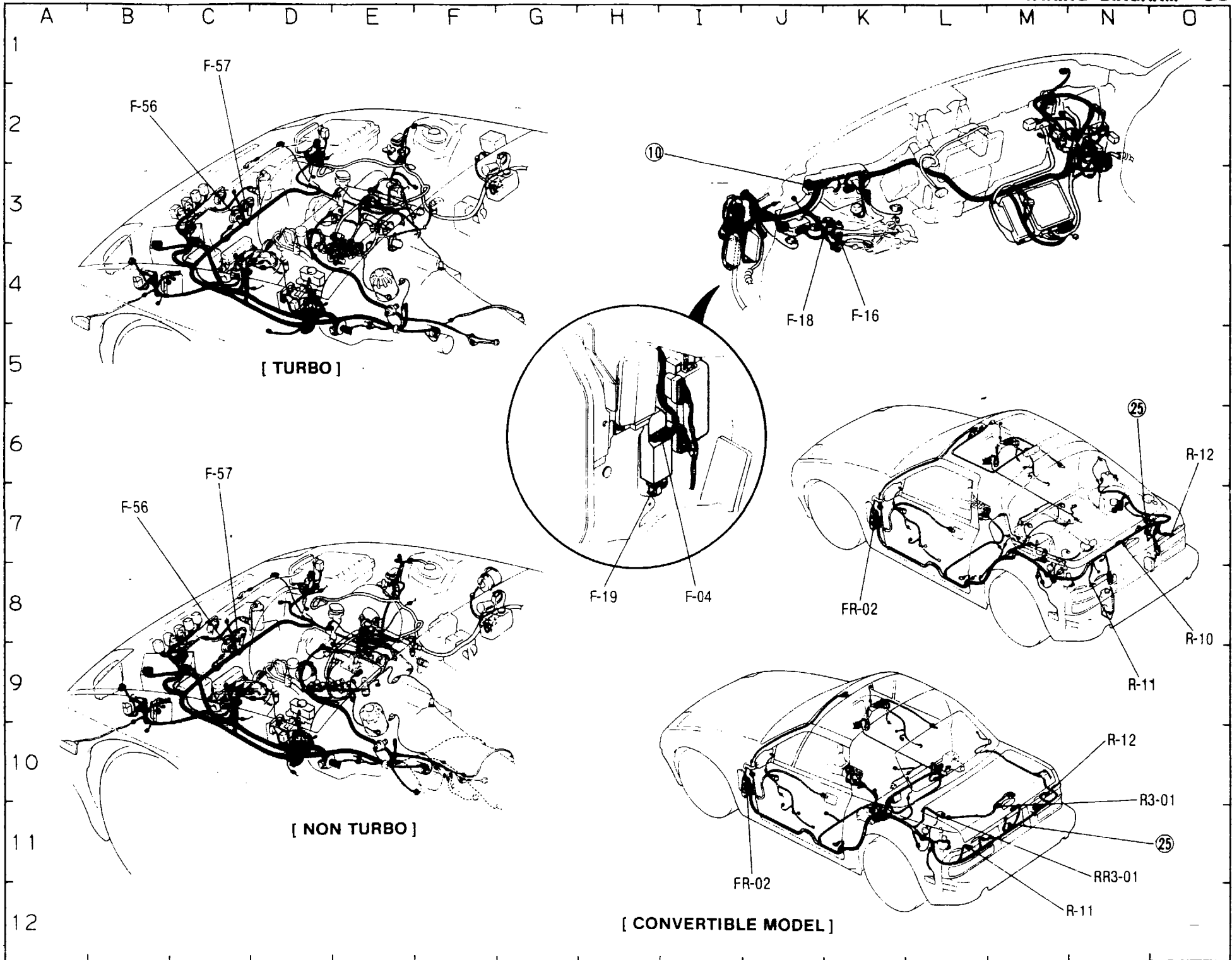
RR3-01 CONNECTOR BETWEEN REAR (R) AND NO3 REAR (R3) HARNESS

G	L/R
B	L/G

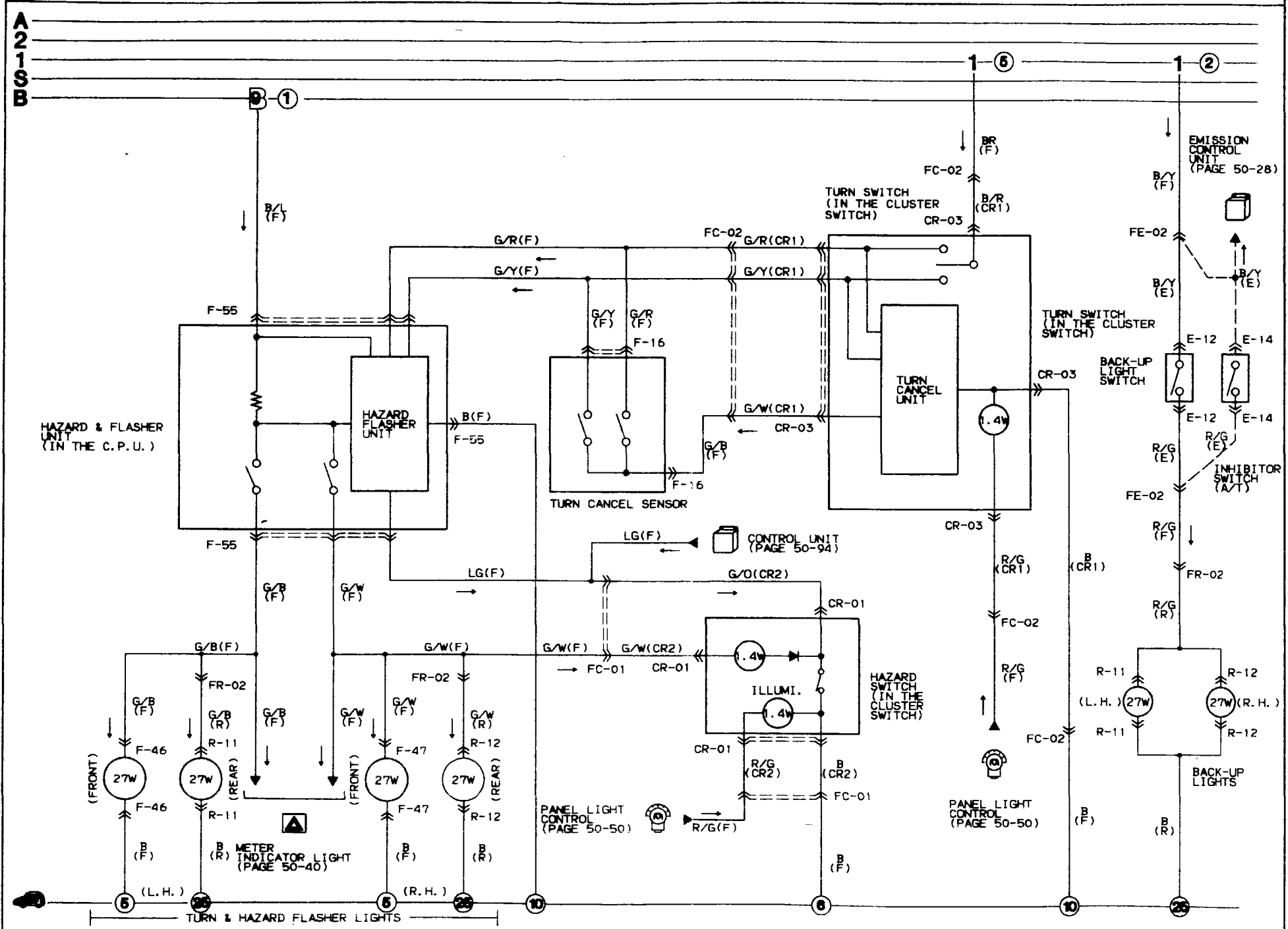
(R) (CONVERTIBLE MODEL)

L/R	G
L/G	B

(R3)



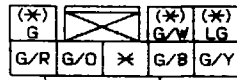
▪ TURN & HAZARD FLASHER LIGHTS ▪ BACK-UP LIGHTS



E-12 BACK-UP LIGHT SWITCH(E)

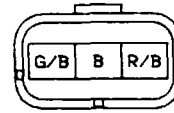


F-16 HORN SWITCH & TURN CANCEL SENSOR(F)

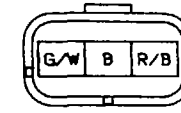


()...LOW GRADE MODEL

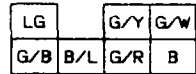
F-46 FRONT PARKING LIGHTS(L.H.)(F)



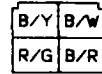
F-47 FRONT PARKING LIGHTS(R.H.)(F)



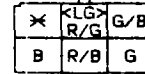
F-55 HAZARD & FLASHER UNIT(F)
(IN THE C.P.U.)



E-14 INHIBITOR SWITCH
(A/T)(E)

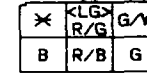


R-11 REAR COMBINATION LIGHT(R)



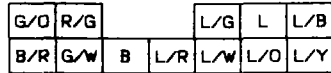
<>... CONVERTIBLE MODEL

R-12 REAR COMBINATION LIGHT(R)



<>... CONVERTIBLE MODEL

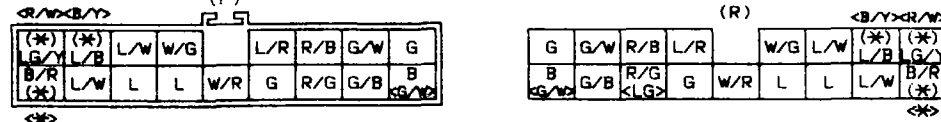
CR-01 WIPER & WASHER SWITCH(CR2)



CR-03 DIMMER SWITCH(CR1) (IN THE CLUSTER SWITCH)

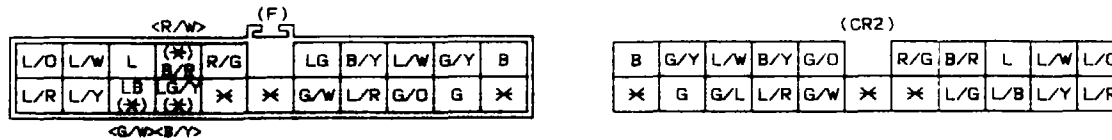


FR-02 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



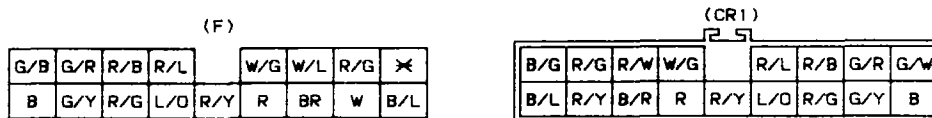
()...LOW GRADE MODEL <>... CONVERTIBLE MODEL

FC-01 CONNECTOR BETWEEN FRONT(F) AND CLUSTER SWITCH(CR2) HARNESS(R.H.)

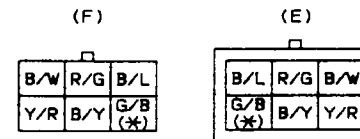


()...LOW GRADE MODEL <>... CONVERTIBLE MODEL

FC-02 CONNECTOR BETWEEN FRONT(F) AND CLUSTER SWITCH(CR1) HARNESS(L.H.)

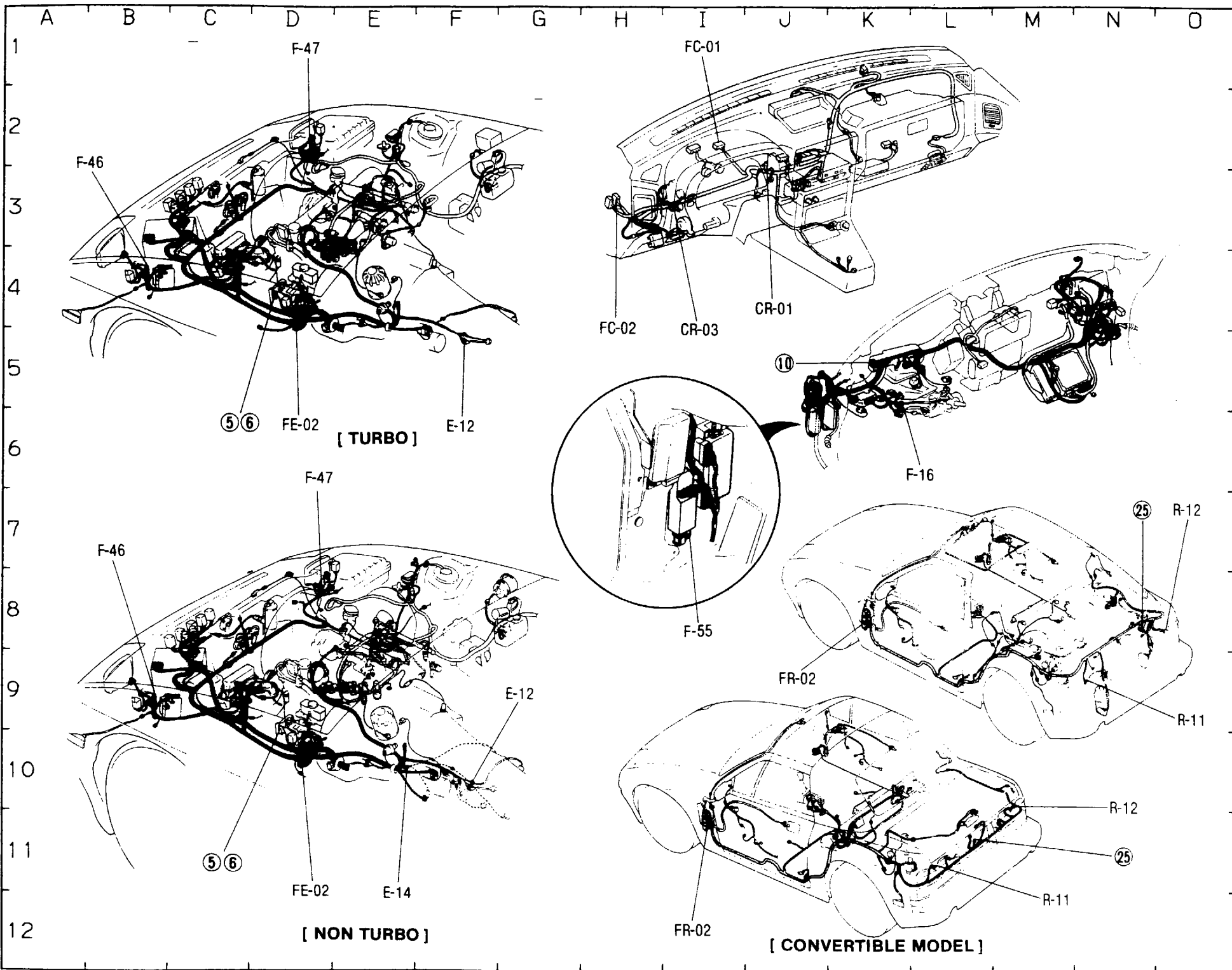


FE-02 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS

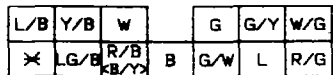


()...A/T

50 WIRING DIAGRAM

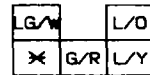


I-12 ELECTRONIC CONTROL SWITCH(I)

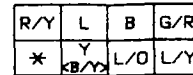


<>... CONVERTIBLE MODEL

I-13 ELECTRONIC CONTROL SWITCH(I)

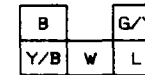


F-50 BLOWER UNIT(F)

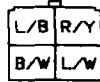


<>... CONVERTIBLE MODEL

F-51 REC.-FRESH SELECT MOTOR(F)



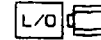
AC-01 AIR CON. MAIN RELAY(AC1)



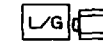
AC-02 MAGNET CLUTCH(AC1)



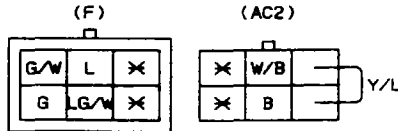
AC-03 REFRIGERANT PRESSURE SWITCH(AC1)



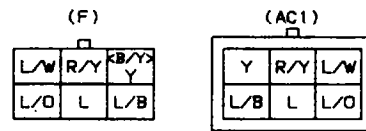
AC-04 THERMOSTAT(AC2)



FAC-01 CONNECTOR BETWEEN FRONT(F) AND AIR CON. (AC2) HARNESS

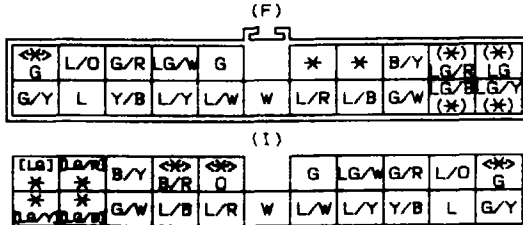


FAC-02 CONNECTOR BETWEEN FRONT(F) AND AIR CON. (AC1) HARNESS

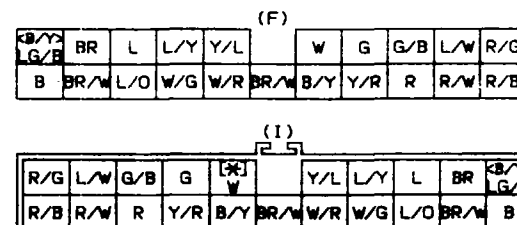


<>... CONVERTIBLE MODEL

FI-01 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS



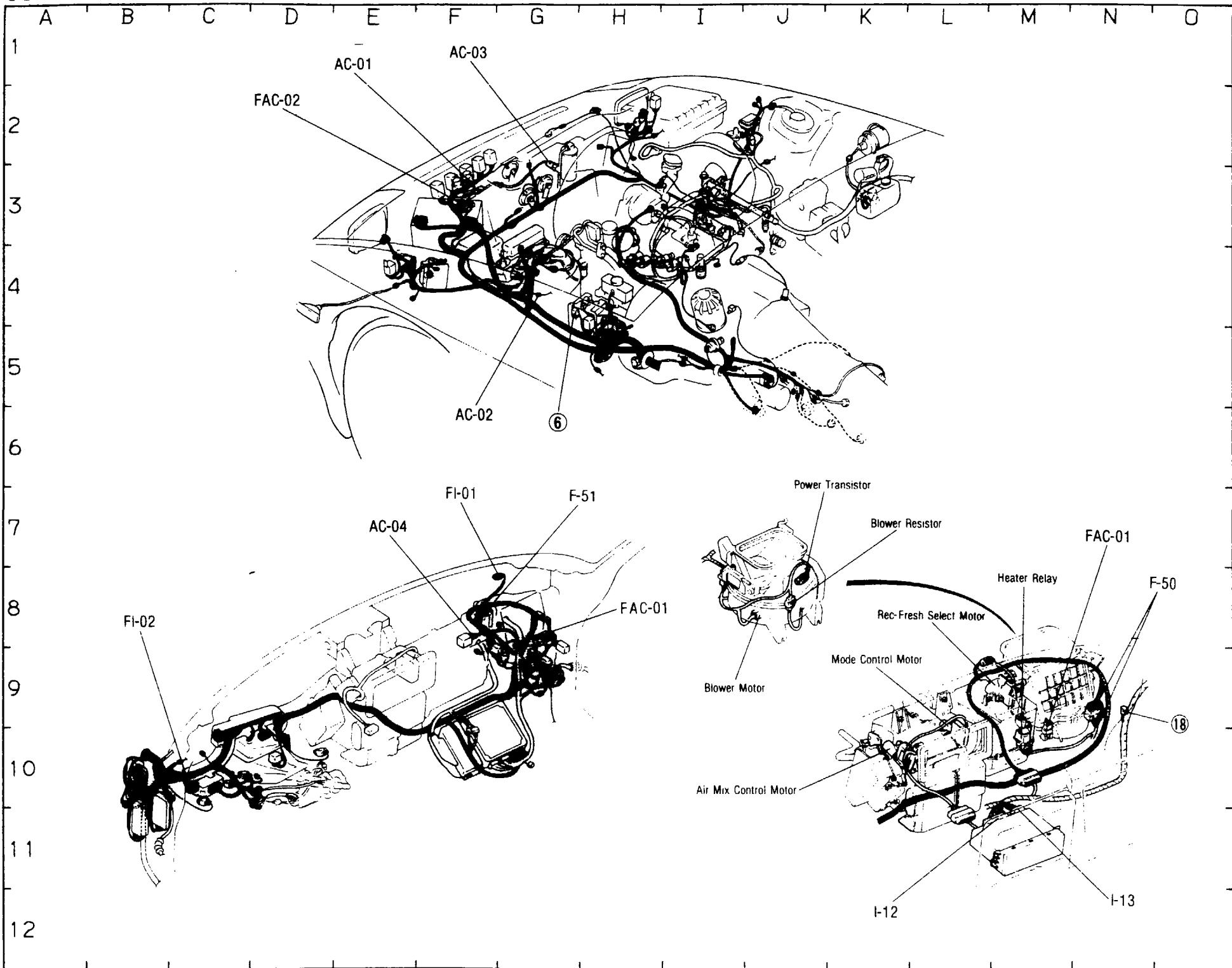
FI-02 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS

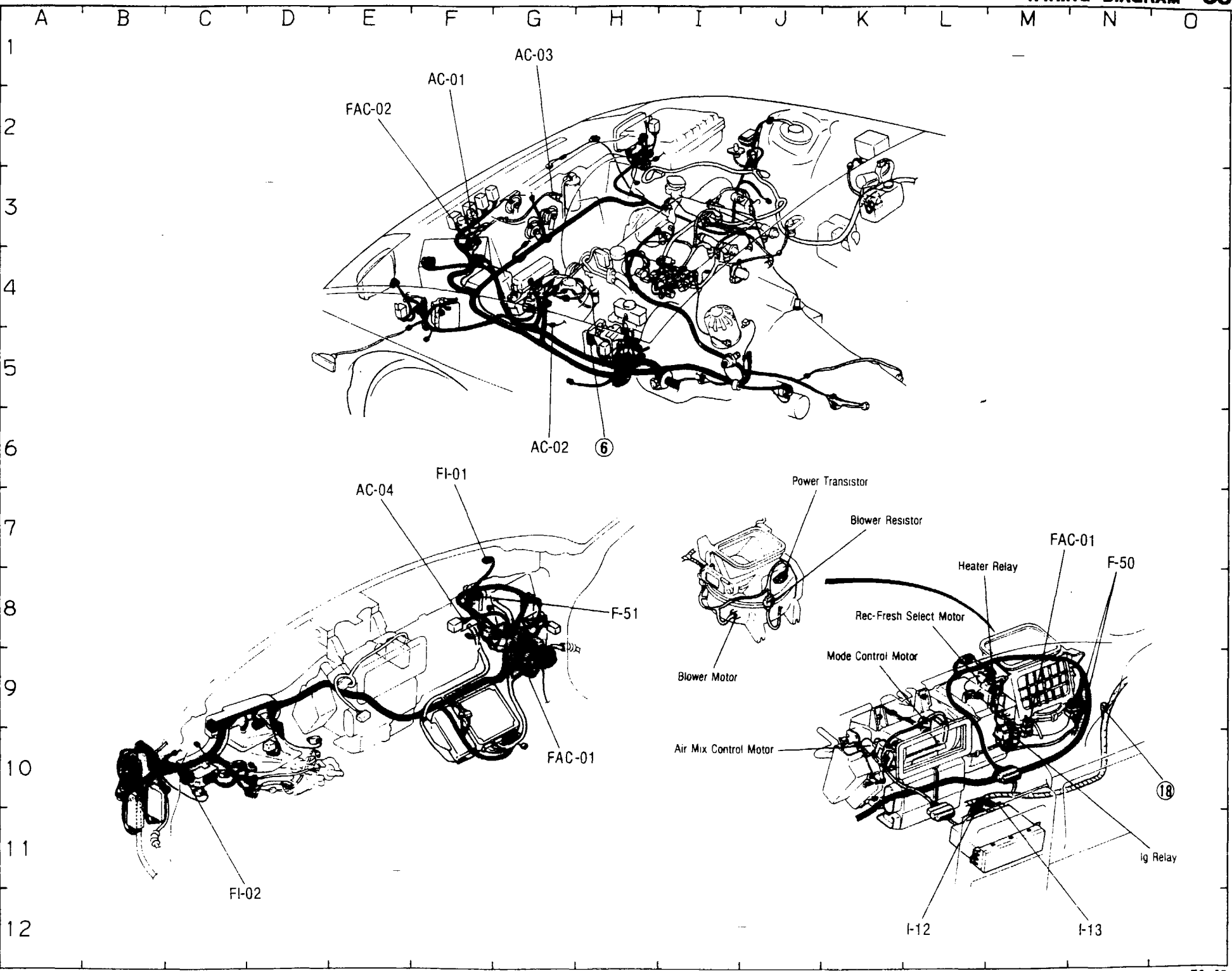


<>... CONVERTIBLE MODEL
[]... WITH COMPACT DISC

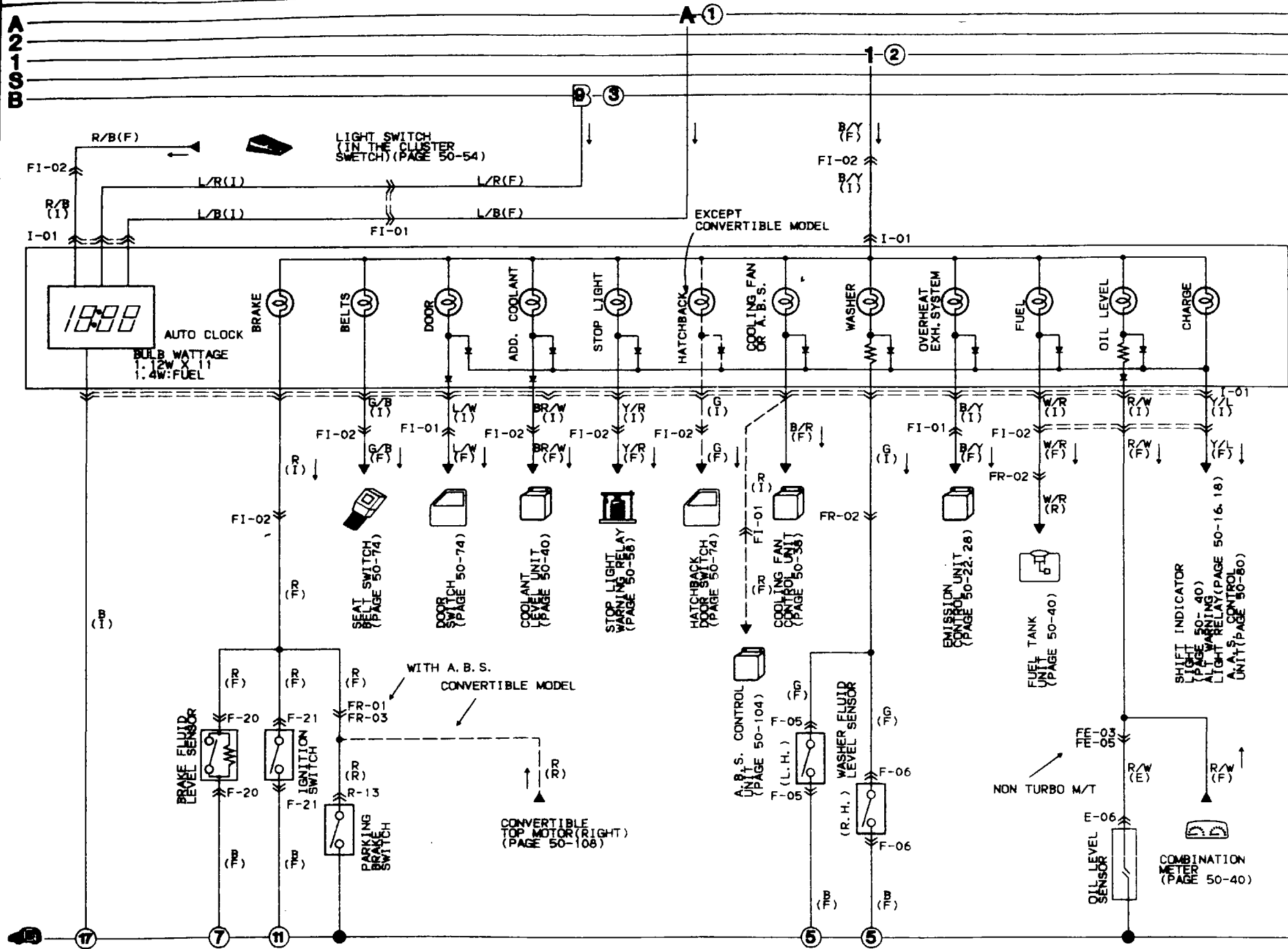
()...LOW GRADE MODEL <>... CONVERTIBLE MODEL
[]... WITH COMPACT DISC

50 WIRING DIAGRAM

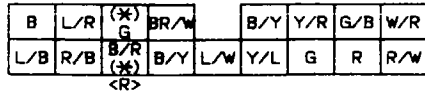




WARNING & AUTO CLOCK SYSTEM

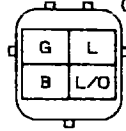


I-01 WARNING & AUTO CLOCK UNIT(I)

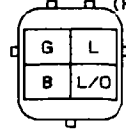


()... CONVERTIBLE MODEL <>... WITH A. B. S.

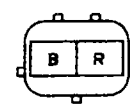
F-05 WASHER FLUID LEVEL SENSOR(F) (L.H.)



F-06 WASHER FLUID LEVEL SENSOR(F) (R.H.)



F-20 BRAKE FLUID LEVEL SENSOR(F)



F-21 IGNITION SWITCH(F)



E-06 OIL LEVEL SENSOR(E)



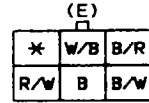
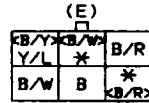
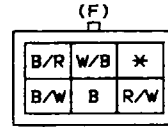
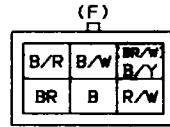
R-13 PRKING BRAKE SWITCH(R)



FE-03 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS

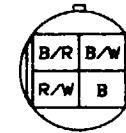
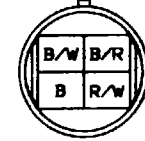
(NON TURBO)

(TURBO)

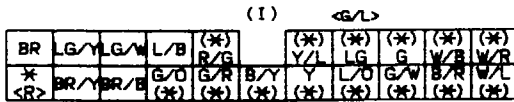
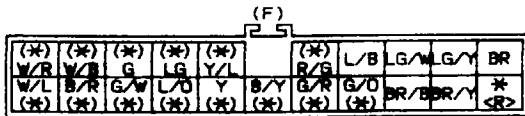


()... WITH A. B. S. <>... A/T

FE-05 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS

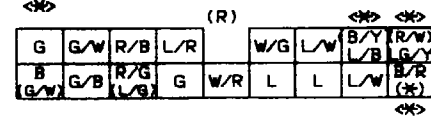
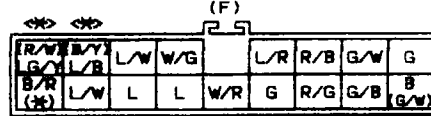


FR-01 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



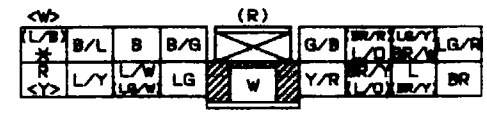
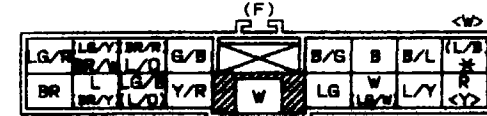
()... LOW GRADE MODEL <>... WITH A. B. S.

FR-02 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



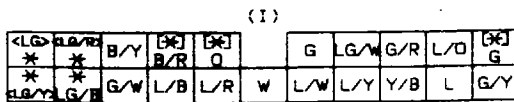
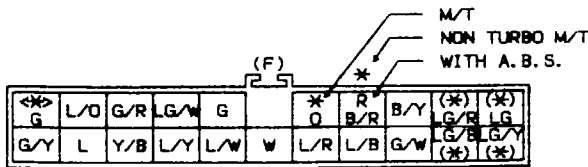
()... CONVERTIBLE MODEL <>... LOW GRADE MODEL

FR-03 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



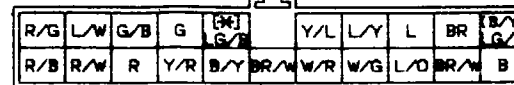
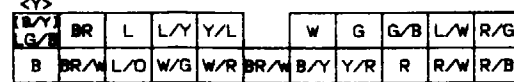
()... CONVERTIBLE MODEL <>... WITH A. B. S.

FI-01 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS



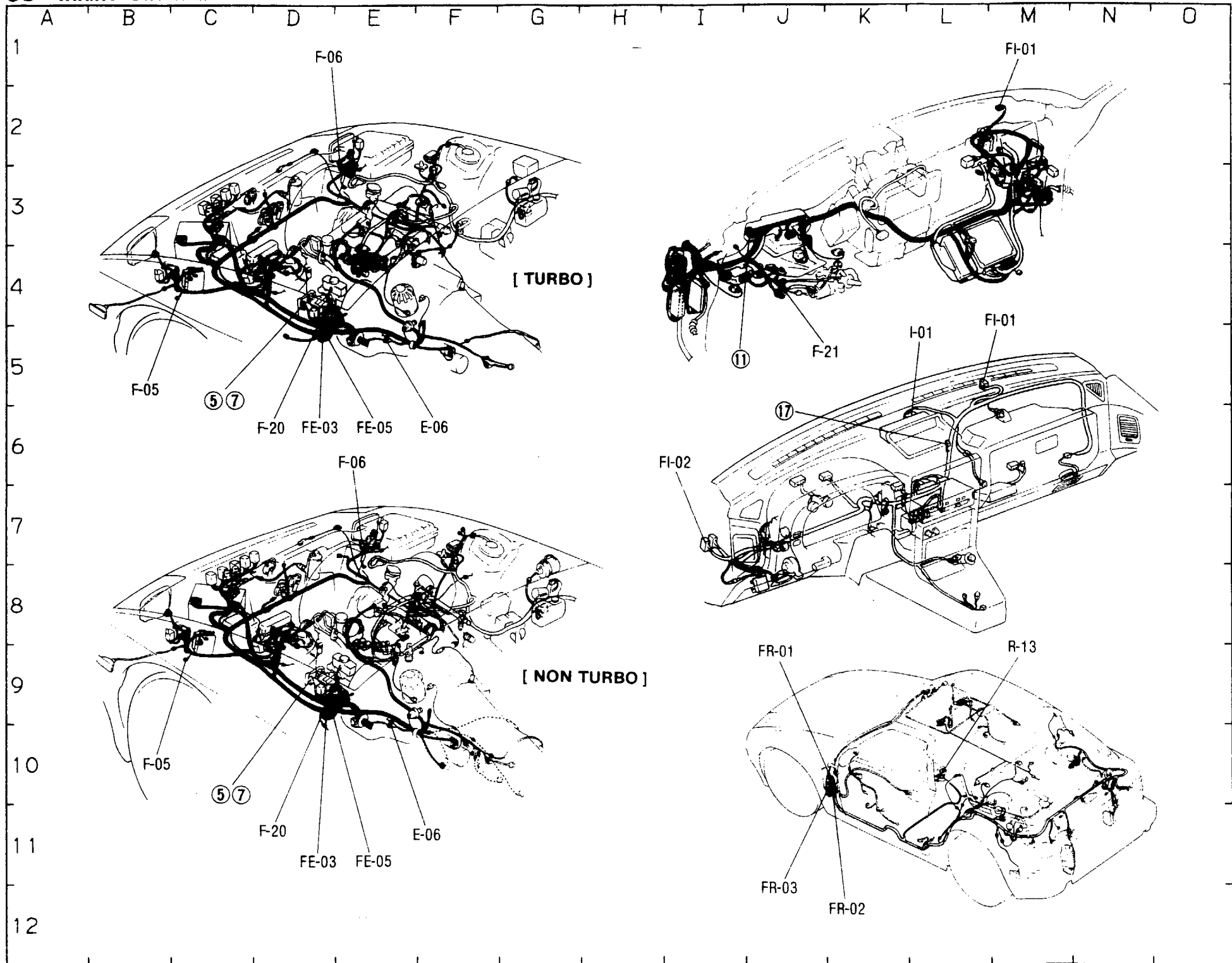
()... LOW GRADE MODEL <>... WITH COMPACT DISC
[]... CONVERTIBLE MODEL

FI-02 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS

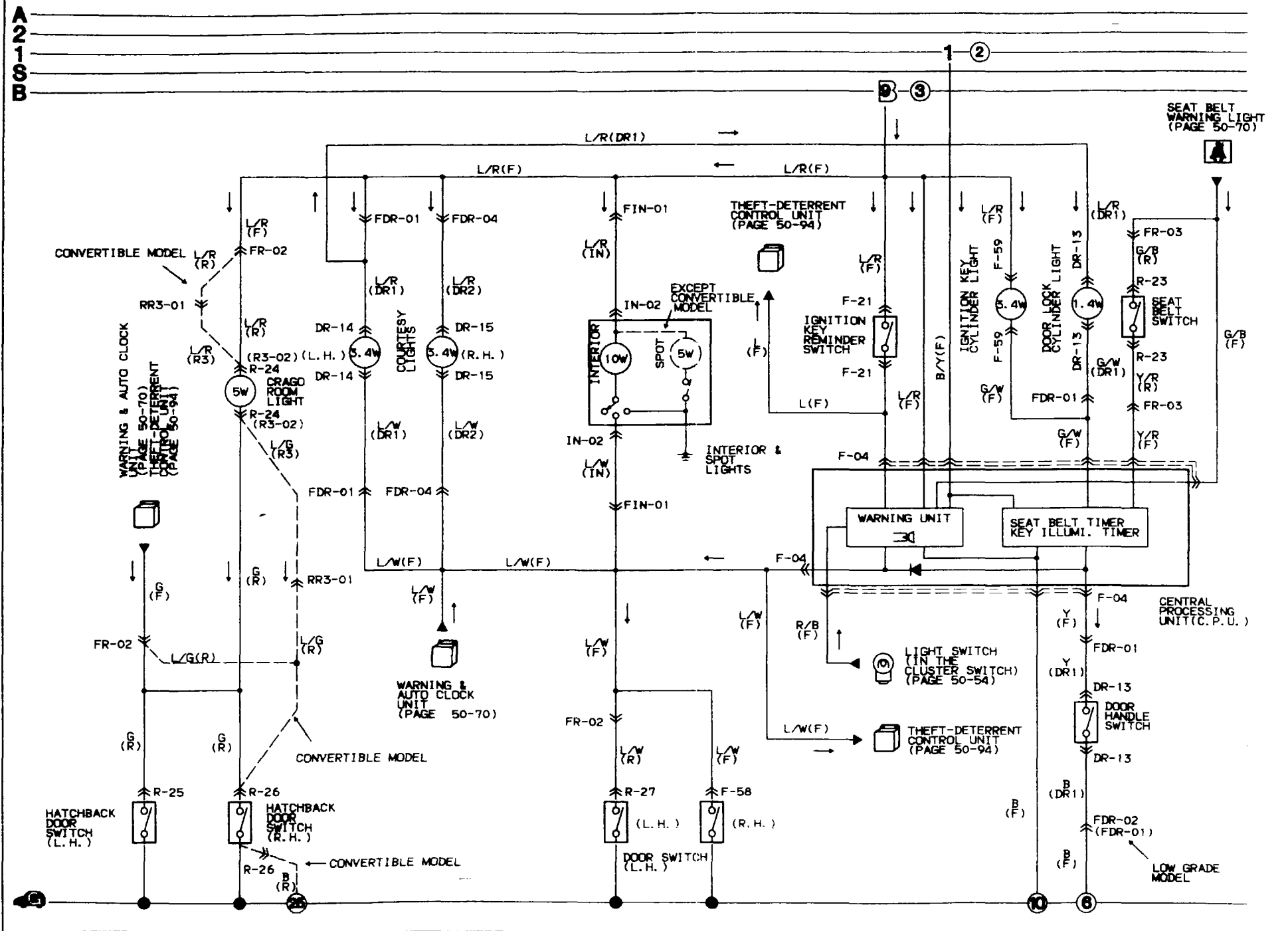


()... COVERTIBLE MODEL <>... NON TURBO M/T
[]... WITH COMPACT DISC

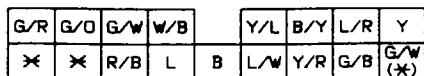
50 WIRING DIAGRAM



- CARGO ROOM LIGHT ▪ COURTESY LIGHTS ▪ INTERIOR & SPOT LIGHTS
- WARNING BUZZER OR CHIME ▪ DOOR LOCK CYLINDER & IGNITION KEY CYLINDER LIGHTS



F-04 CENTRAL PROCESSING UNIT (C.P.U.)(F)

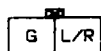


()...LOW GRADE MODEL

R-23 SEAT BELT SWITCH(R)



R-24 CARGO ROOM LIGHT



F-21 IGNITION KEY REMINDER SWITCH(F)



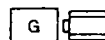
F-58 DOOR SWITCH(F) (R.H.)



F-59 IGNITION KEY CYLINDER LIGHT(F)



R-25 HATCHBACK DOOR SWITCH (L.H.)



R-26 HATCHBACK DOOR SWITCH (R.H.)



(CONVERTIBLE MODEL)

R-27 DOOR SWITCH(R) (L.H.)



R3-02 CARGO ROOM LIGHT(R3)



(CONVERTIBLE MODEL)

IN-02 INTERIOR & SPOT LIGHTS(IN)



DR-13 DOOR LOCK CYLINDER LIGHT(DR1)



()...LOW GRADE MODEL

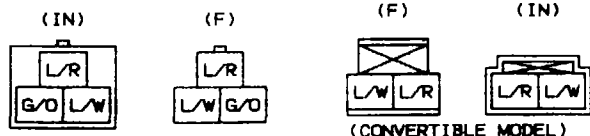
DR-14 COURTESY LIGHT (DR1)(L.H.)



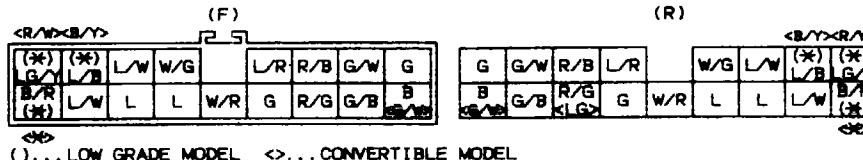
DR-15 COURTESY LIGHT (DR2)(R.H.)



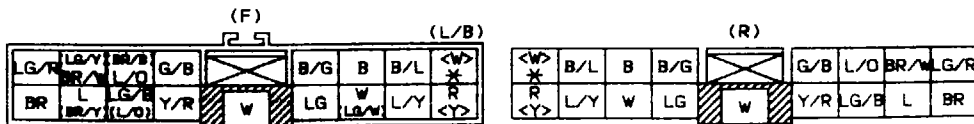
FIN-01 CONNECTOR BETWEEN FRONT(F) AND INTERIOR LIGHT(IN) HARNESS



FR-02 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



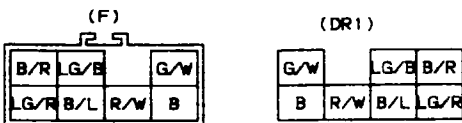
FR-03 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



FDR-01 CONNECTOR BETWEEN FRONT(F) AND NO. 1 DOOR(DR1) HARNESS



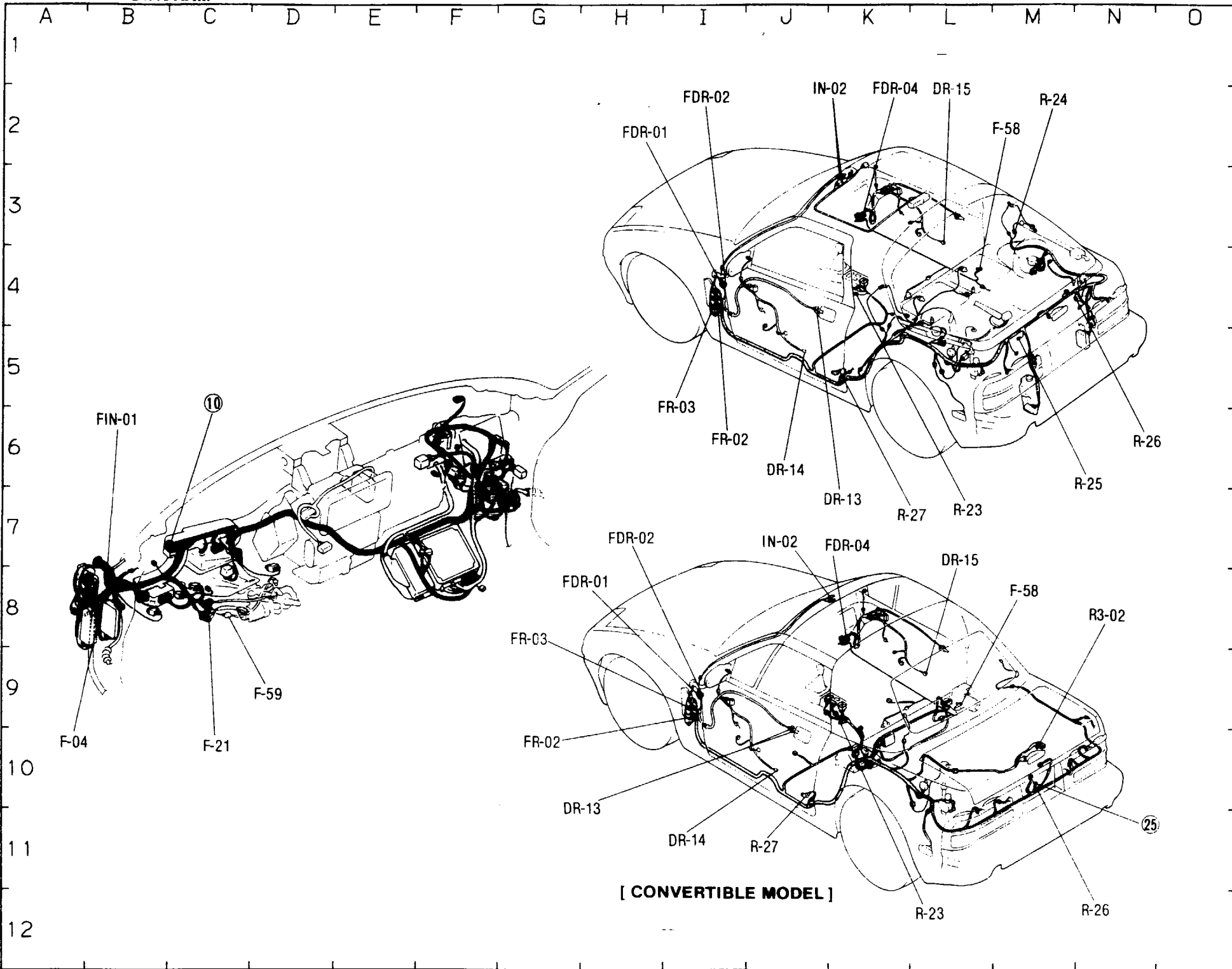
FDR-02 CONNECTOR BETWEEN FRONT(F) AND NO. 1 DOOR(DR1) HARNESS (EXCEPT LOW GRADE MODEL)



FDR-04 CONNECTOR BETWEEN FRONT(F) AND NO. 2 DOOR(DR2) HARNESS(R.H.)

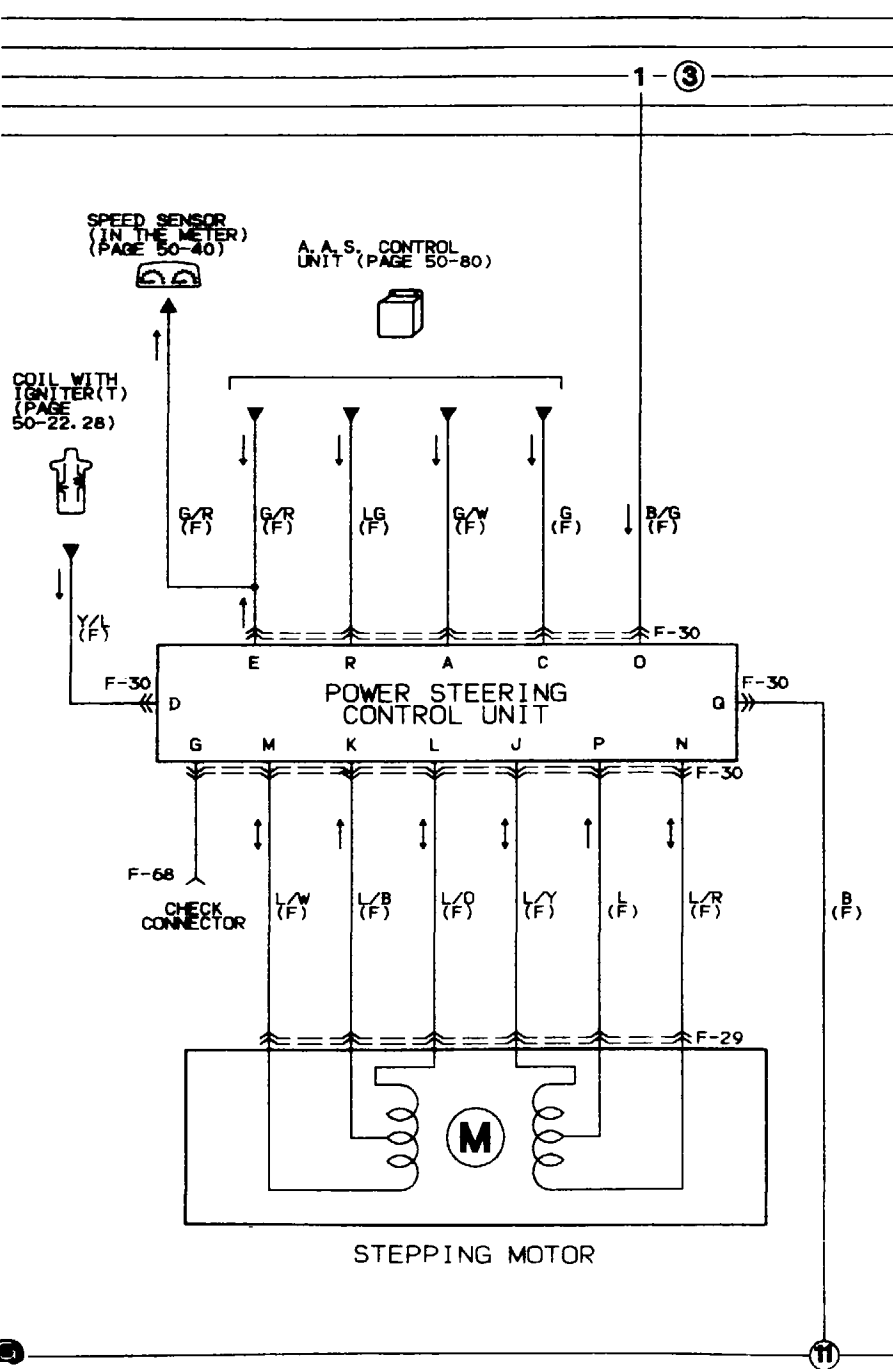


50 WIRING DIAGRAM



POWER STEERING CONTROL SYSTEM

A
2
1
B
S



F-29 STEPPING MOTOR(F)

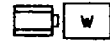
L/B	L/Y	L/R
L/W	L/D	L

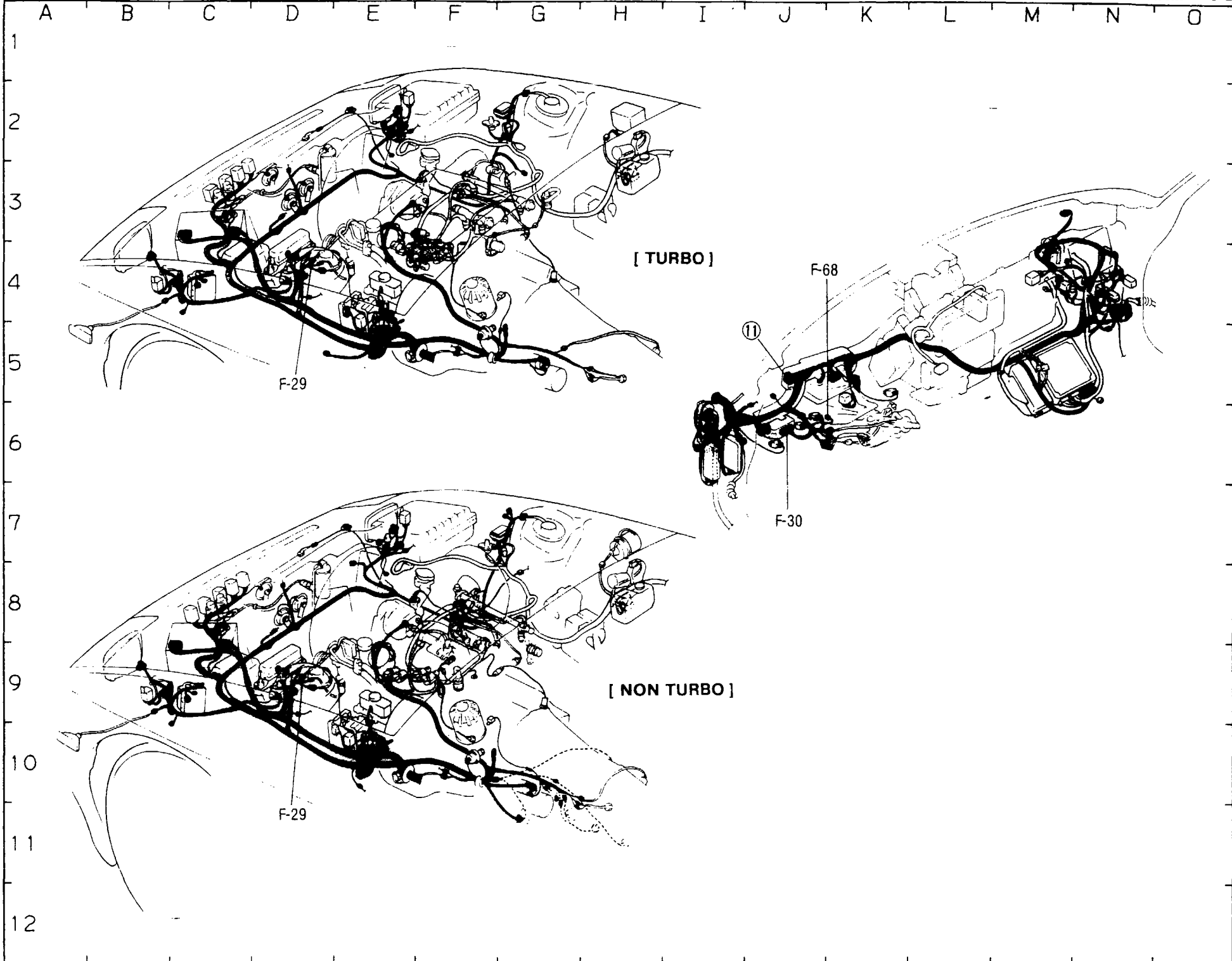
F-30 POWER STEERING CONTROL UNIT(F)

G	O	M	K	G	E	C	A
B	B/G	L/W	L/B	W	G/R	G	G/W
LG	L	L/R	L/D	L/Y	*	Y/L	*

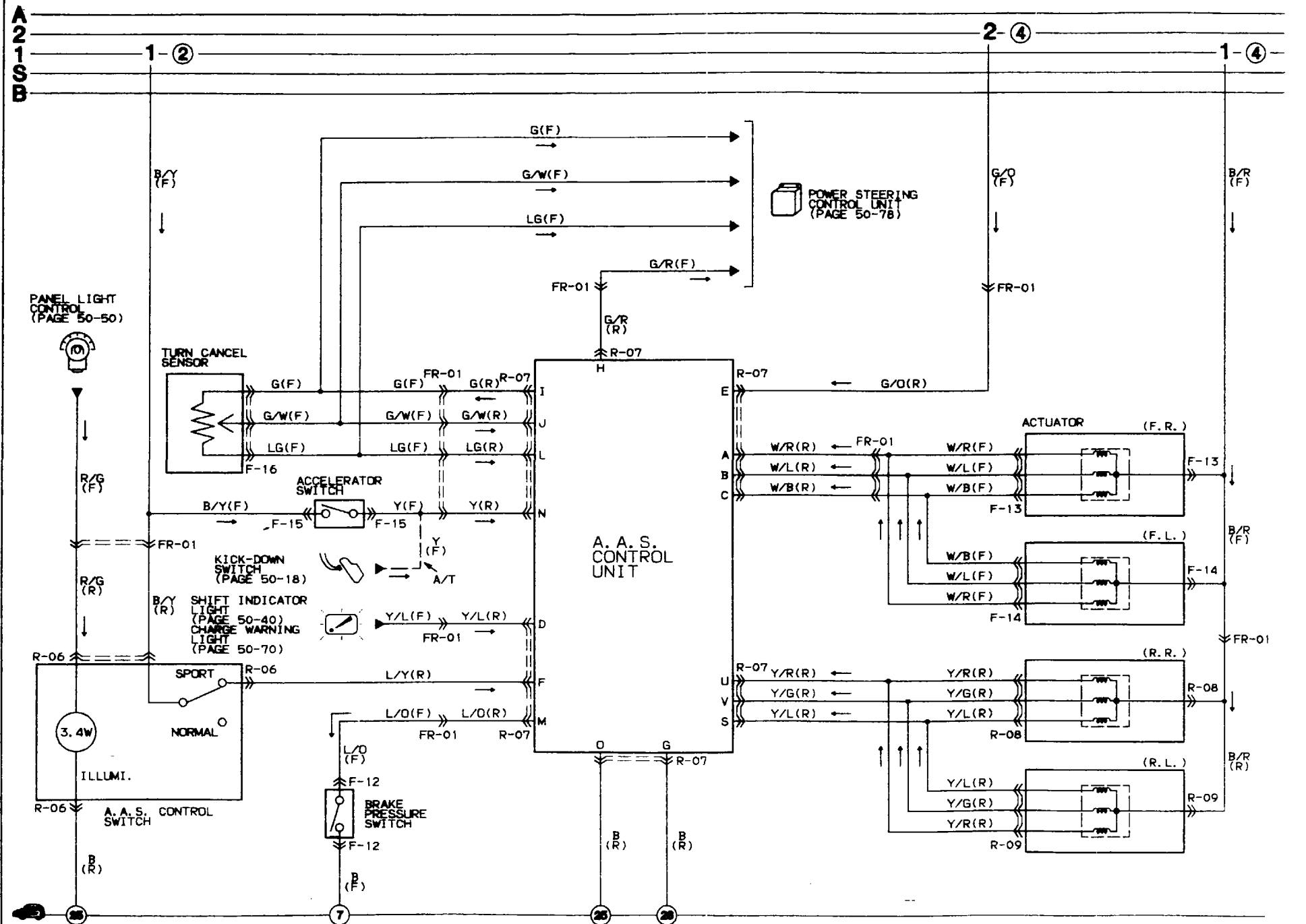
R P N L J H F D B
<>... CONVERTIBLE MODEL

F-68 CHECK CONNECTOR(F)





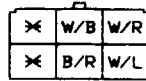
AUTO ADJUSTING SUSPENSION CONTROL SYSTEM



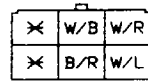
F-12 BRAKE PRESSURE SWITCH(F)



F-13 ACTUATOR(F.R.)(F)



F-14 ACTUATOR(F.L.)(F)

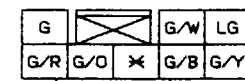


F-15 ACCELERATOR SWITCH(F)

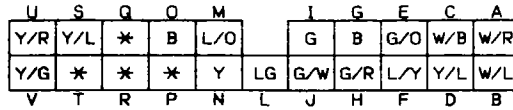
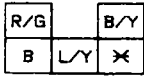


()...NON TURBO WITH A.B.S. OR A/T

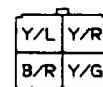
F-16 HORN SWITCH & TURN CANCEL SENSOR(F)



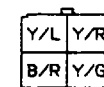
R-06 A. A. S. CONTROL SWITCH(R) R-07 A. A. S. CONTROL UNIT(R)



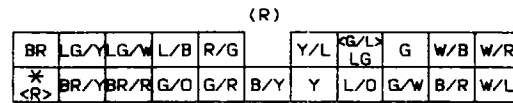
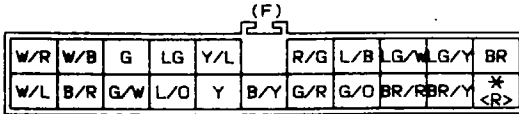
R-08 ACTUATOR(R.R.)(R)



R-09 ACTUATOR(R.L.)(R)

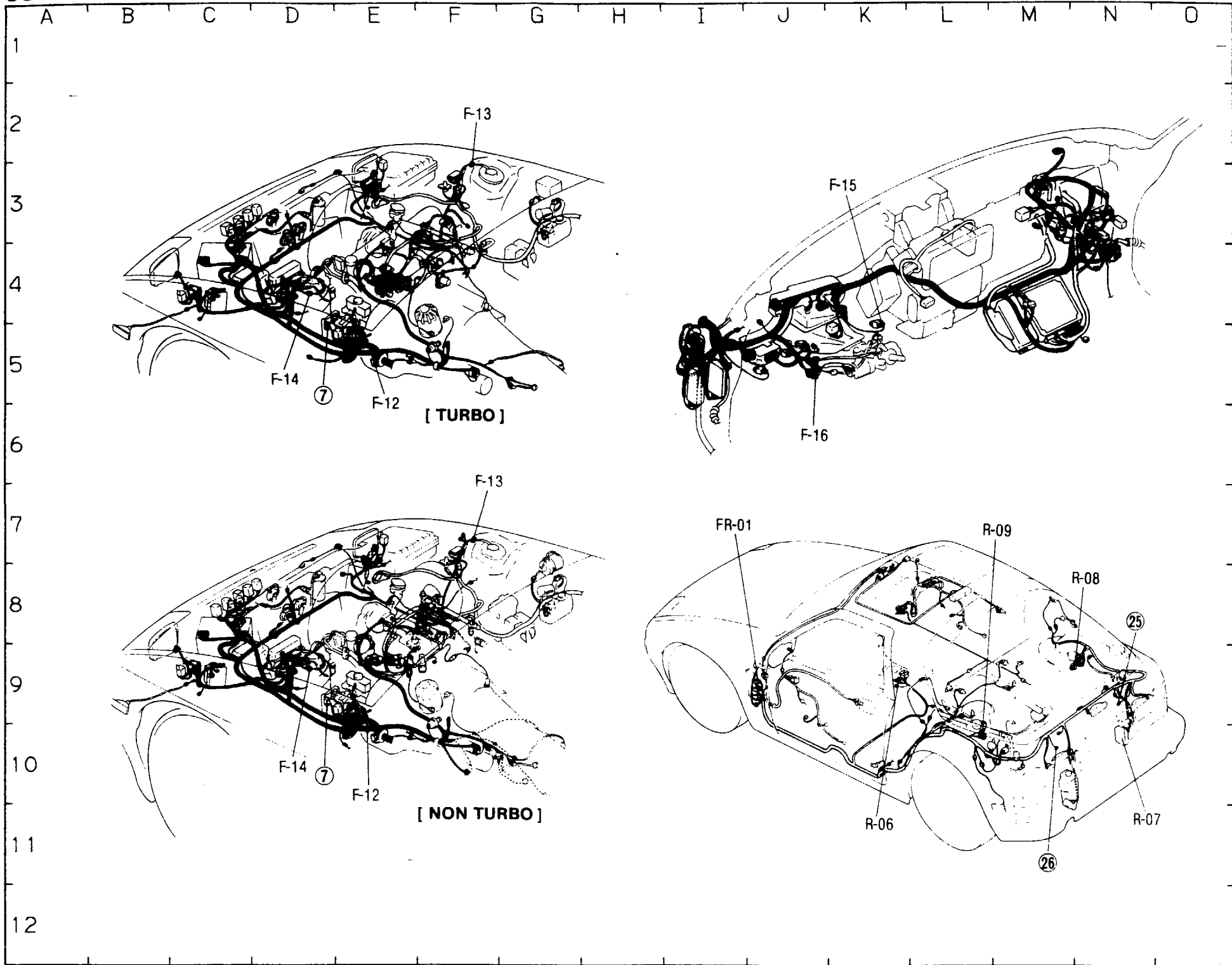


FR-01 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS

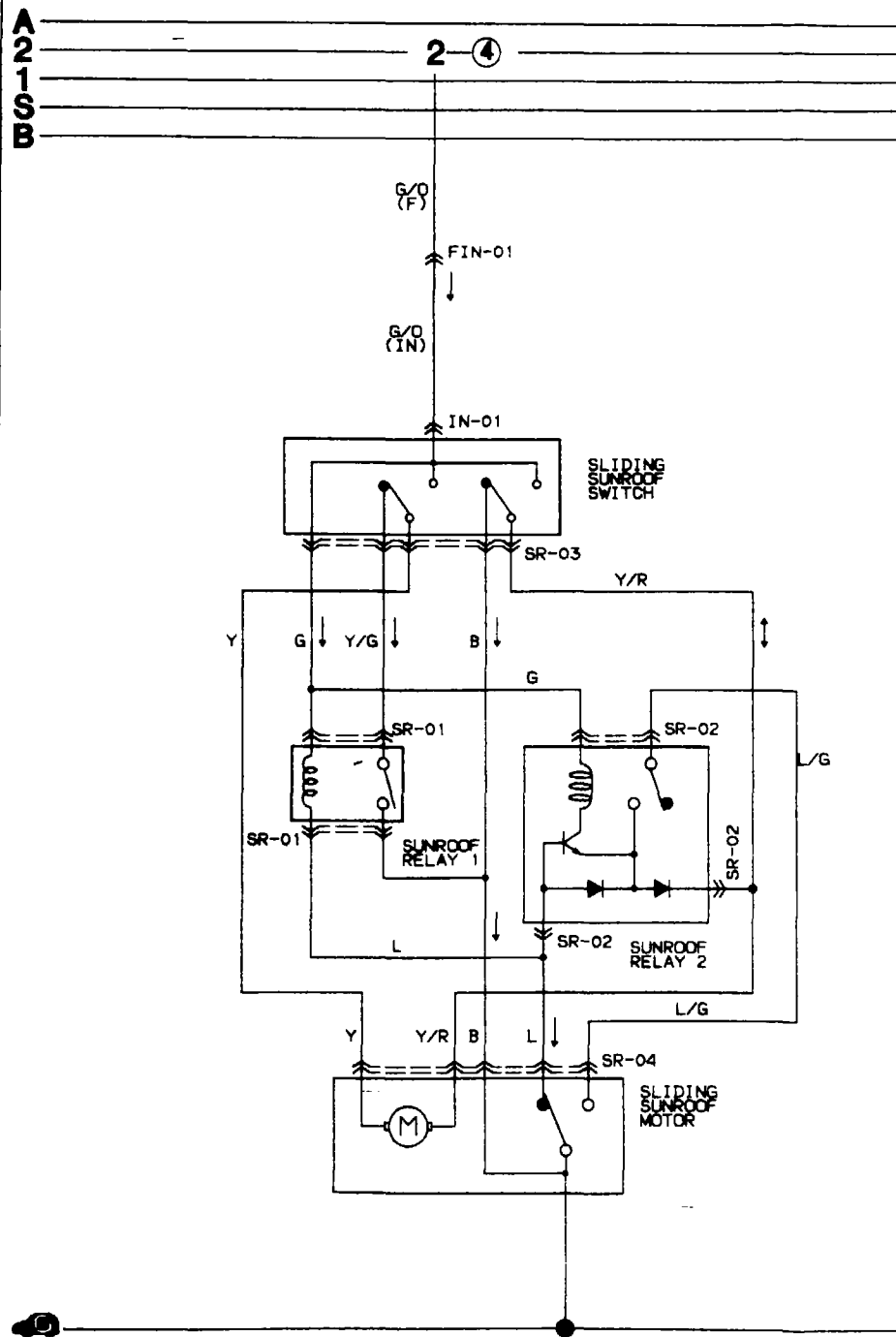


<>... WITH A. B. S.

50 WIRING DIAGRAM



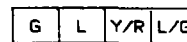
SLIDING SUNROOF



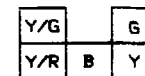
IN-01 SLIDING SUNROOF SWITCH(IN) SR-01 SUNROOF RELAY 1



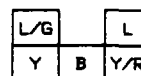
SR-02 SUNROOF RELAY 2



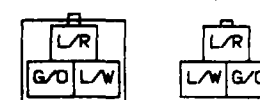
SR-03 SLIDING SUNROOF SWITCH

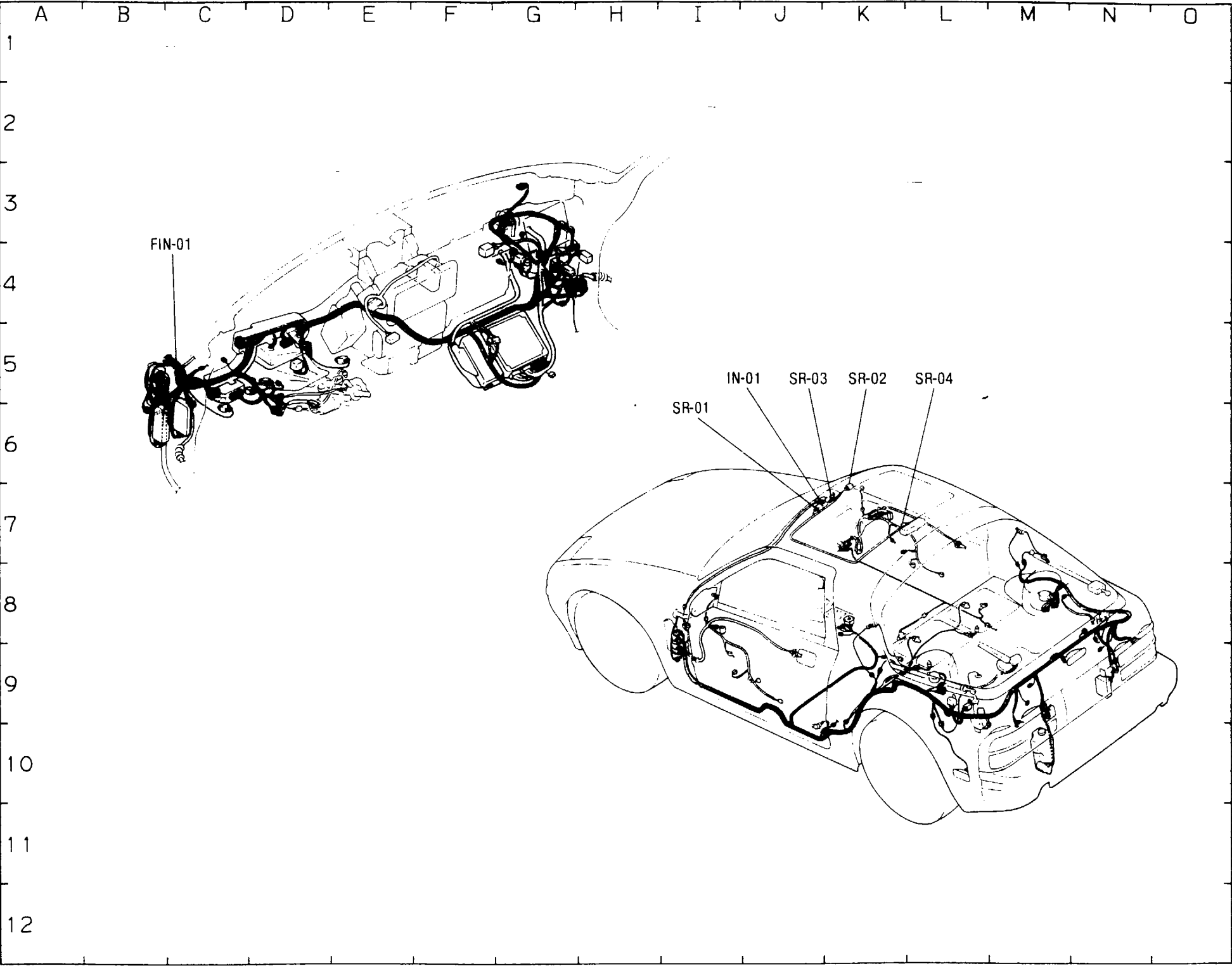


SR-04 SLIDING SUNROOF MOTOR

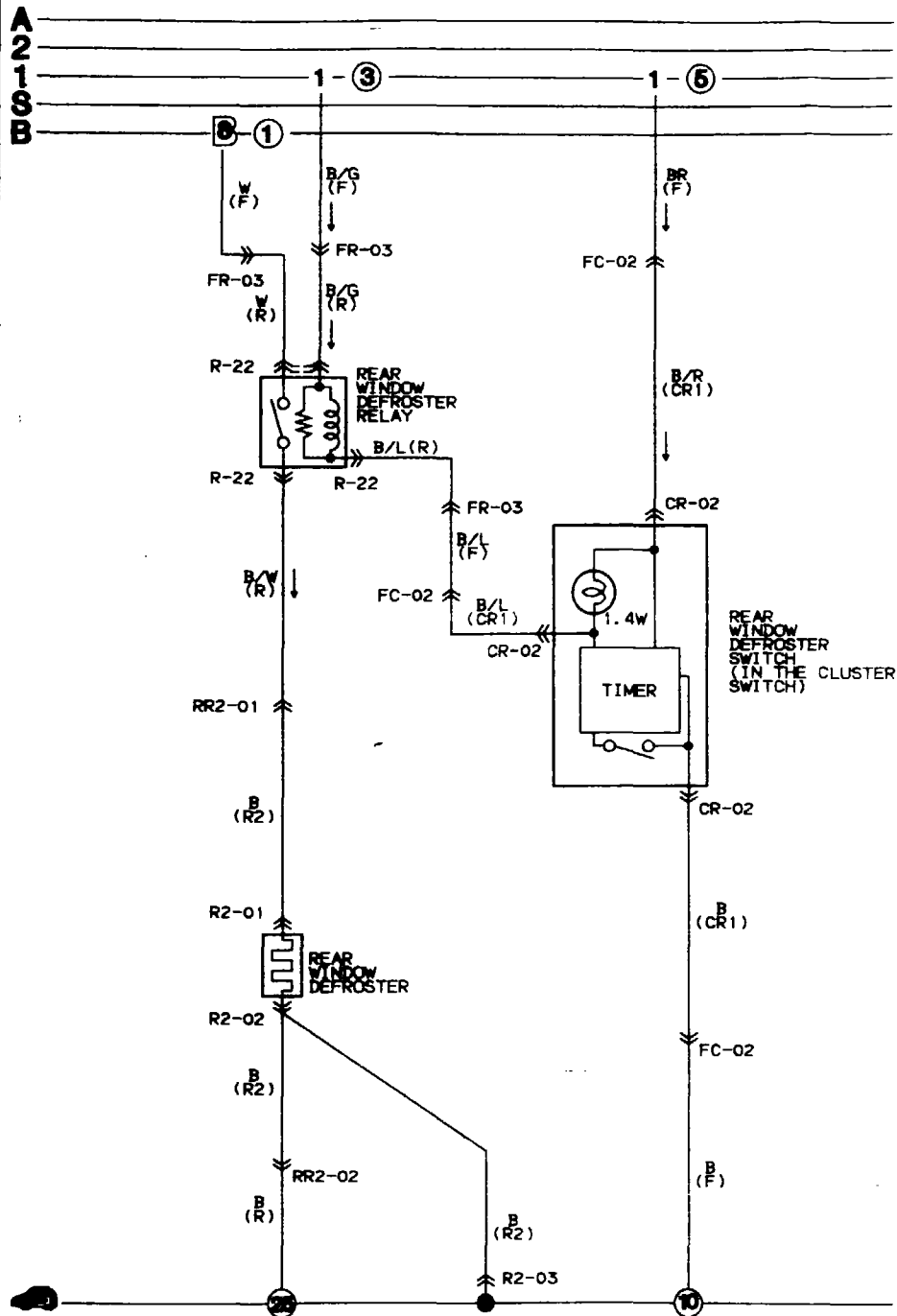


FIN-01 CONNECTOR BETWEEN FRONT(F) AND INTERIOR LIGHT HARNESS(IN)





REAR WINDOW DEFROSTER



R-22 REAR WINDOW DEFROSTER RELAY(R)

B/W	B/G
W	B/L

R2-01 REAR WINDOW DEFROSTER(R2)

B	⊗
---	---

R2-02 REAR WINDOW DEFROSTER(R2)

B	⊗
---	---

R2-03 GROUND(R2)

B	○
---	---

RR2-01 CONNECTOR BETWEEN REAR(R) AND NO. 2 REAR(R2) HARNESS

⊗	(R2)
⊗	B/W (R)

RR2-02 CONNECTOR BETWEEN REAR(R) AND NO. 2 REAR(R2) HARNESS

⊗	(R2)
⊗	B (R)

CR-02 REAR WINDOW DEFROSTER SWITCH(CR1)(IN THE CLUSTER SWITCH)

⊗	R/Y	R/L	⊗	R/W	B/G		
R/G	W/G	R/B	B	R	L/O	B/L	B/R

FC-02 CONNECTOR BETWEEN FRONT(F) AND CLUSTER SWITCH(CR1) HARNESS(L.H.)

G/B	G/R	R/B	R/L	W/G	W/L	R/G	⊗	
B	G/Y	R/G	L/O	R/Y	R	BR	W	B/L

(F)

B/G	R/G	R/W	W/G	R/L	R/B	G/R	G/W	
B/L	R/Y	B/R	R	R/Y	L/O	R/G	G/Y	B

(CR1)

FR-03 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS

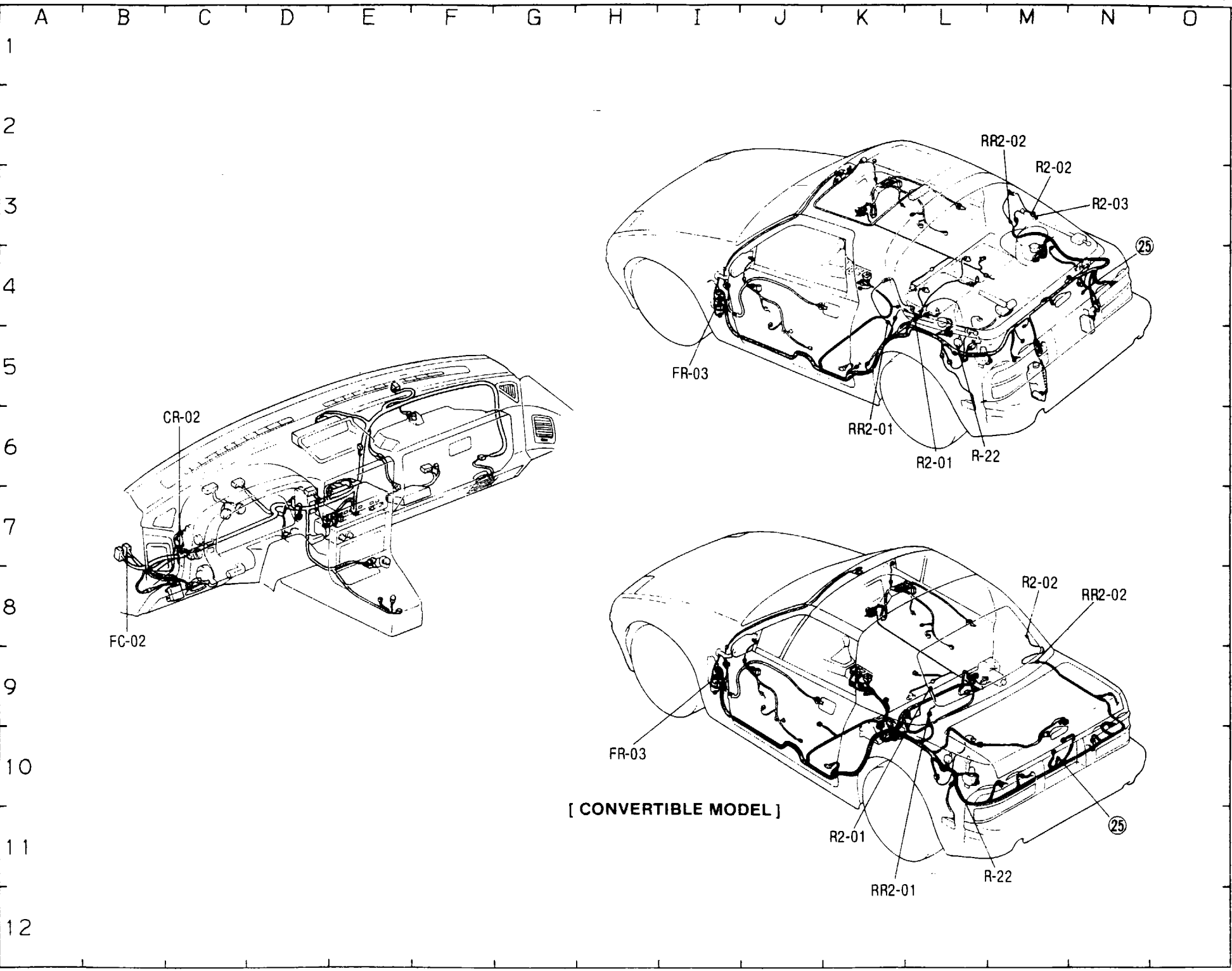
LG/RBR/W	L/O	G/B	⊗	B/G	B	B/L	(W)	
BR	L	BR/Y	Y/R	W	LG	W	L/Y	(Y)

(F)

(W)	B/L	B	B/G	⊗	G/B	L/O	BR/W	LG/R
(Y)	L/Y	W	LG	W	Y/R	BR/Y	L	BR

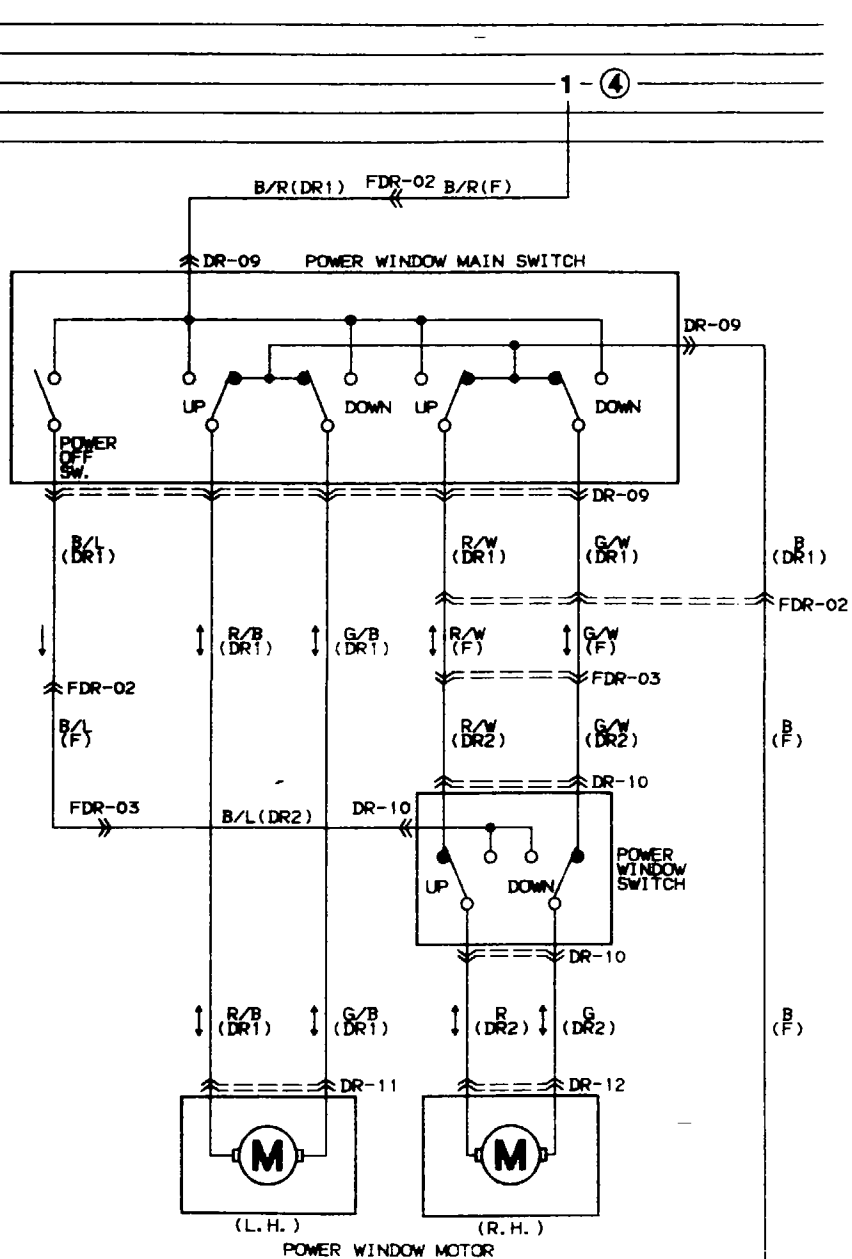
(R)

(...) WITH A. B. S.

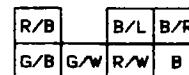


POWER WINDOW

A
2
1
B
B



DR-09 POWER WINDOW MAIN SWITCH (DR1)



DR-10 POWER WINDOW SWITCH (DR2)



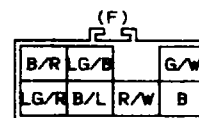
DR-11 POWER WINDOW MOTOR (L.H.) (DR1)



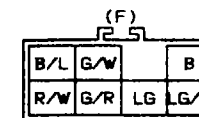
DR-12 POWER WINDOW MOTOR (R.H.) (DR2)



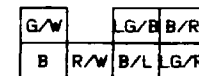
FDR-02 CONNECTOR BETWEEN FRONT (F) AND NO. 1 DOOR (DR1) HARNESS



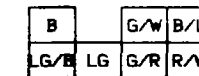
FDR-03 CONNECTOR BETWEEN FRONT (F) AND NO. 2 DOOR (DR2) HARNESS

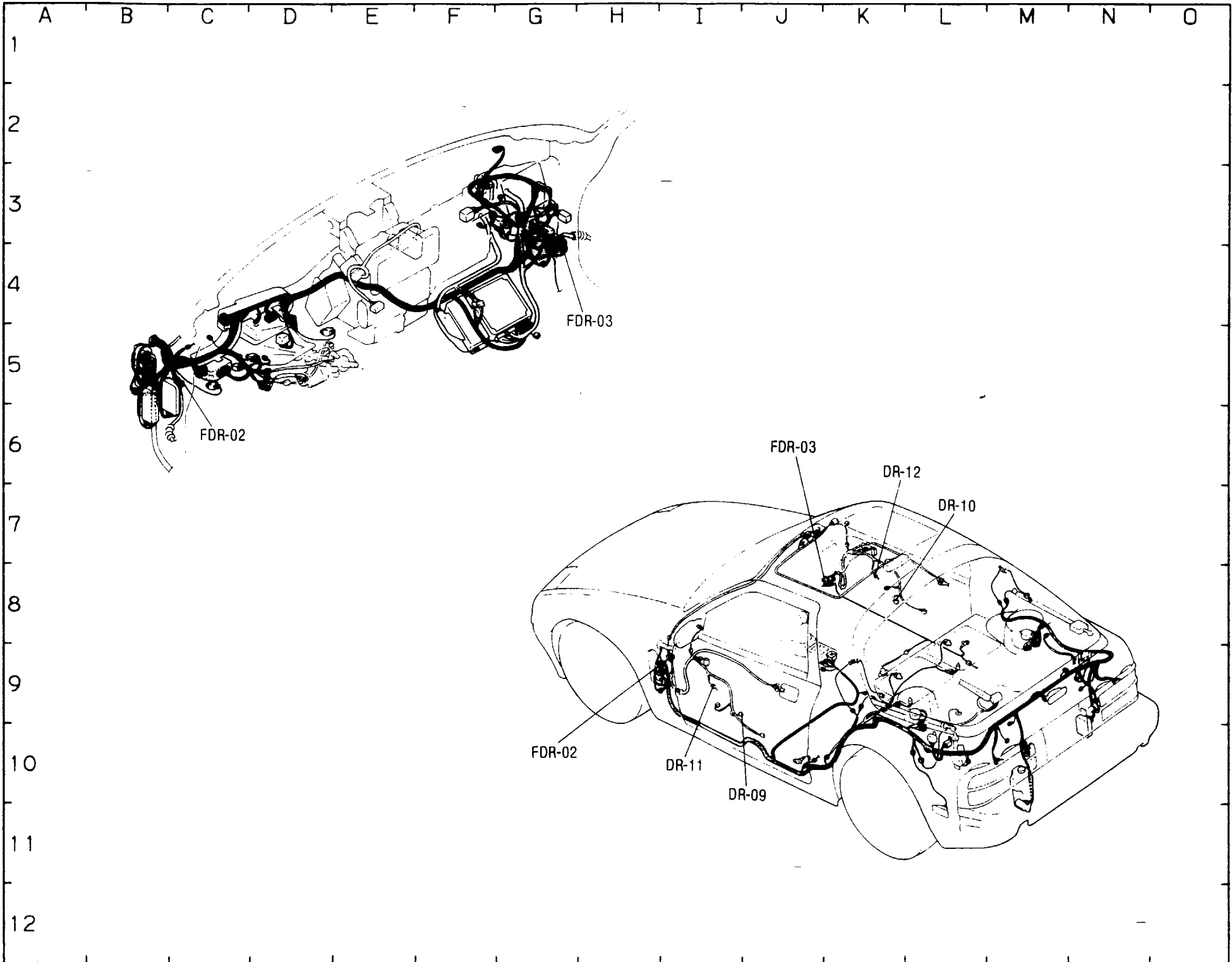


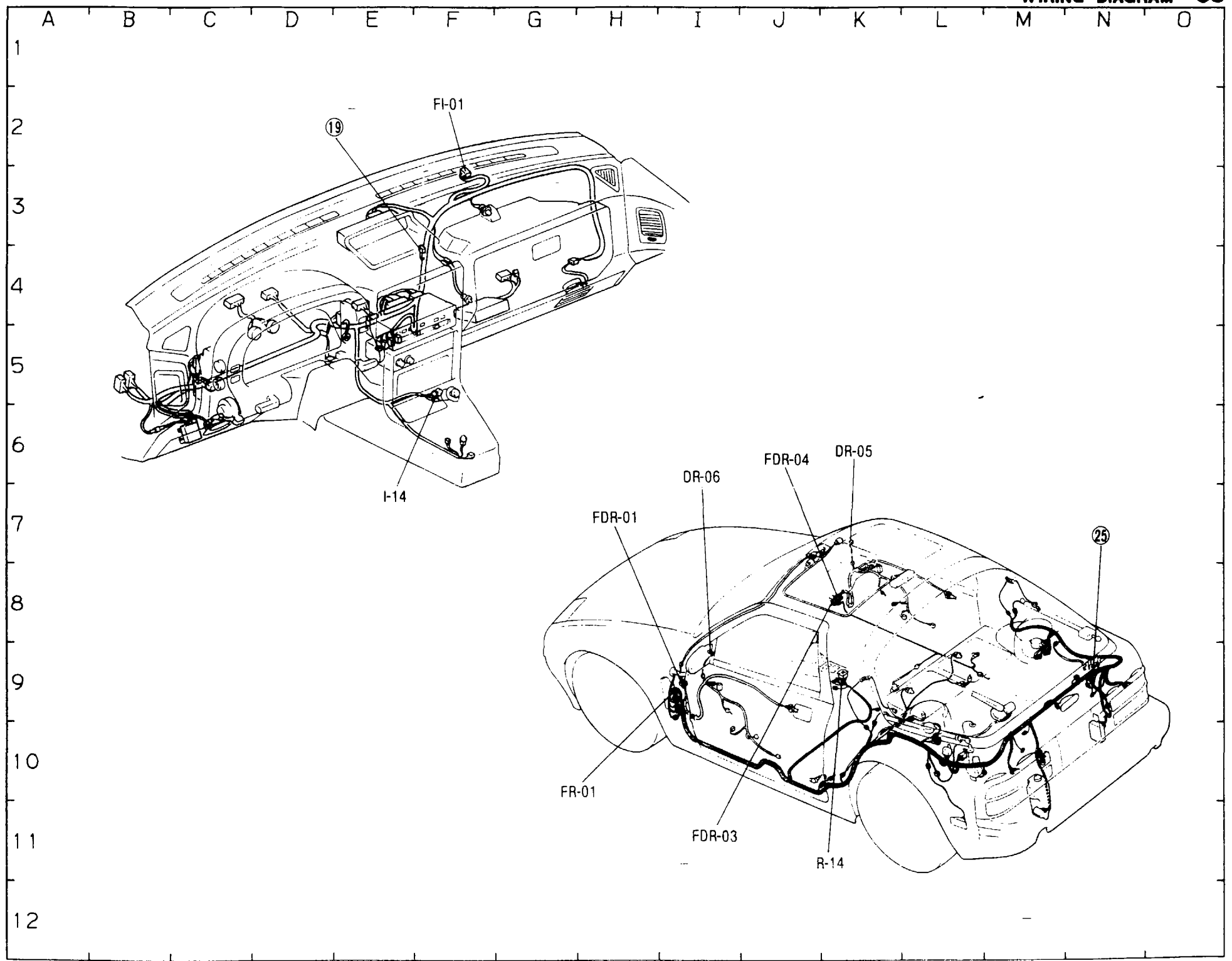
(DR1)



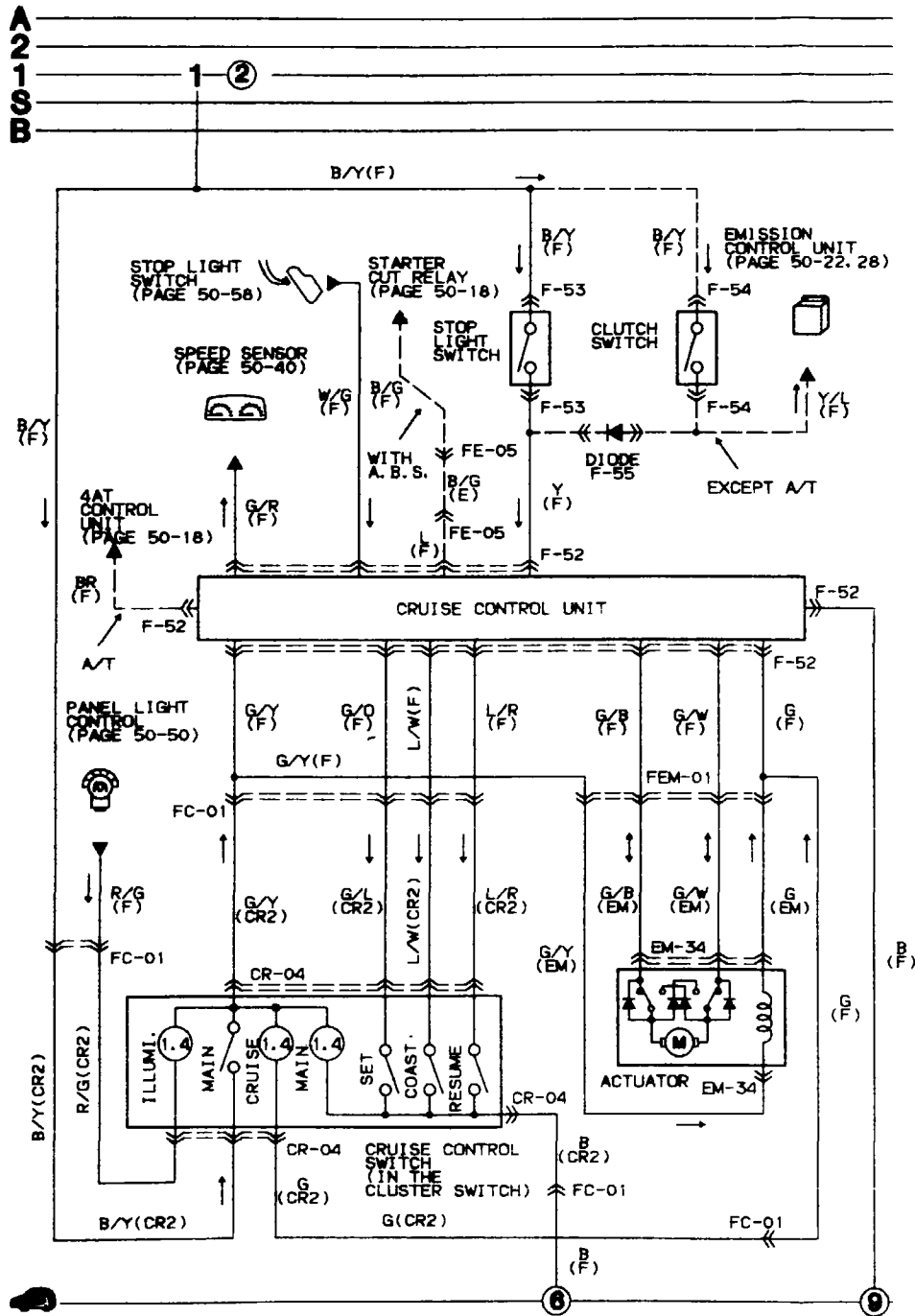
(DR2)







CRUISE CONTROL SYSTEM



F-52 CRUISE CONTROL UNIT(F)

B	L/W	G/D		Y	G	G/W
W/G	* (BR)	L/R	G/R	G/Y	* (B/G)	G/B

 <L>

()... A/T <>... NON TURBO WITH A. B. S.

F-53 STOP LIGHT SWITCH(F)

B/Y
Y

F-54 CLUTCH SWITCH(F) F-55 DIODE(F)

B/Y
Y/L



Y/L
Y

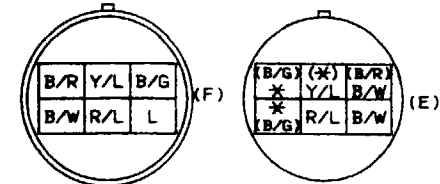
G/Y	G
G/W	G/B

EM-34 ACTUATOR(EM)

CR-04 CRUISE CONTROL SWITCH (IN THE CLUSTER SWITCH) (CR2)

G	*		*	G/L
G/Y	B/Y	R/G	L/W	L/R
				B

FE-05 CONNECTOR BETWEEN FRONT(F) AND ENGINE(E) HARNESS



()... A/T

FEM-01 CONNECTOR BETWEEN FRONT(F) AND EMISSION(EM) HARNESS

(F)					(EM)								
L/W	L/R	L/W	B/R	B/R	G	G/Y	G/Y	G	B/R	BR	BR/R	L/R	L/W
L	L/Y	L/L	B/B	B	B	G/B	G/W	G/W	G/W	G/B	W/B	W/B	L/Y
											(Y/W)	(B)	(B)

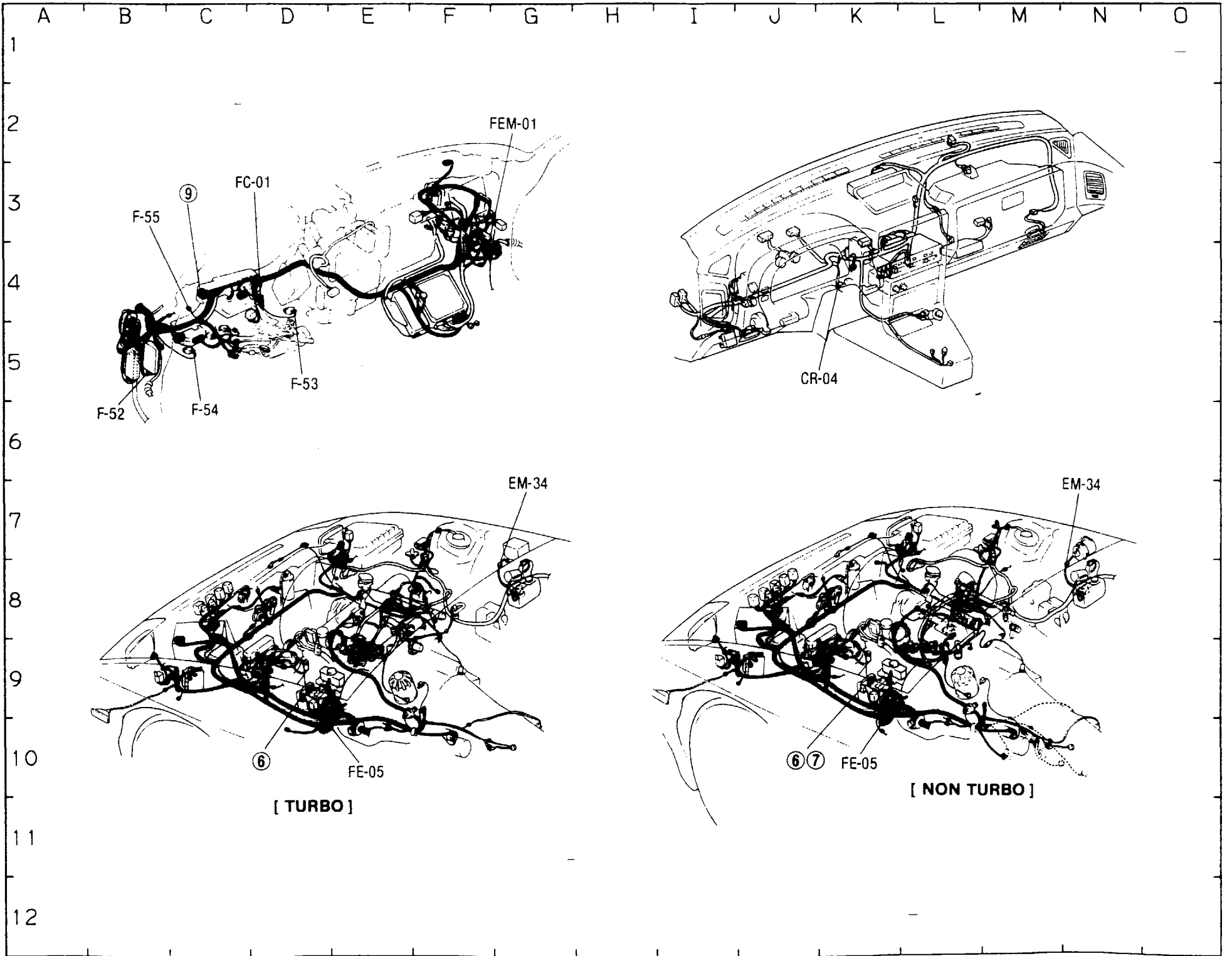
()... TURBO <>... NON TURBO WITH A/T OR A. B. S.

FC-01 CONNECTOR BETWEEN FRONT(F) AND CLUSTER SWITCH(CR2) HARNESS

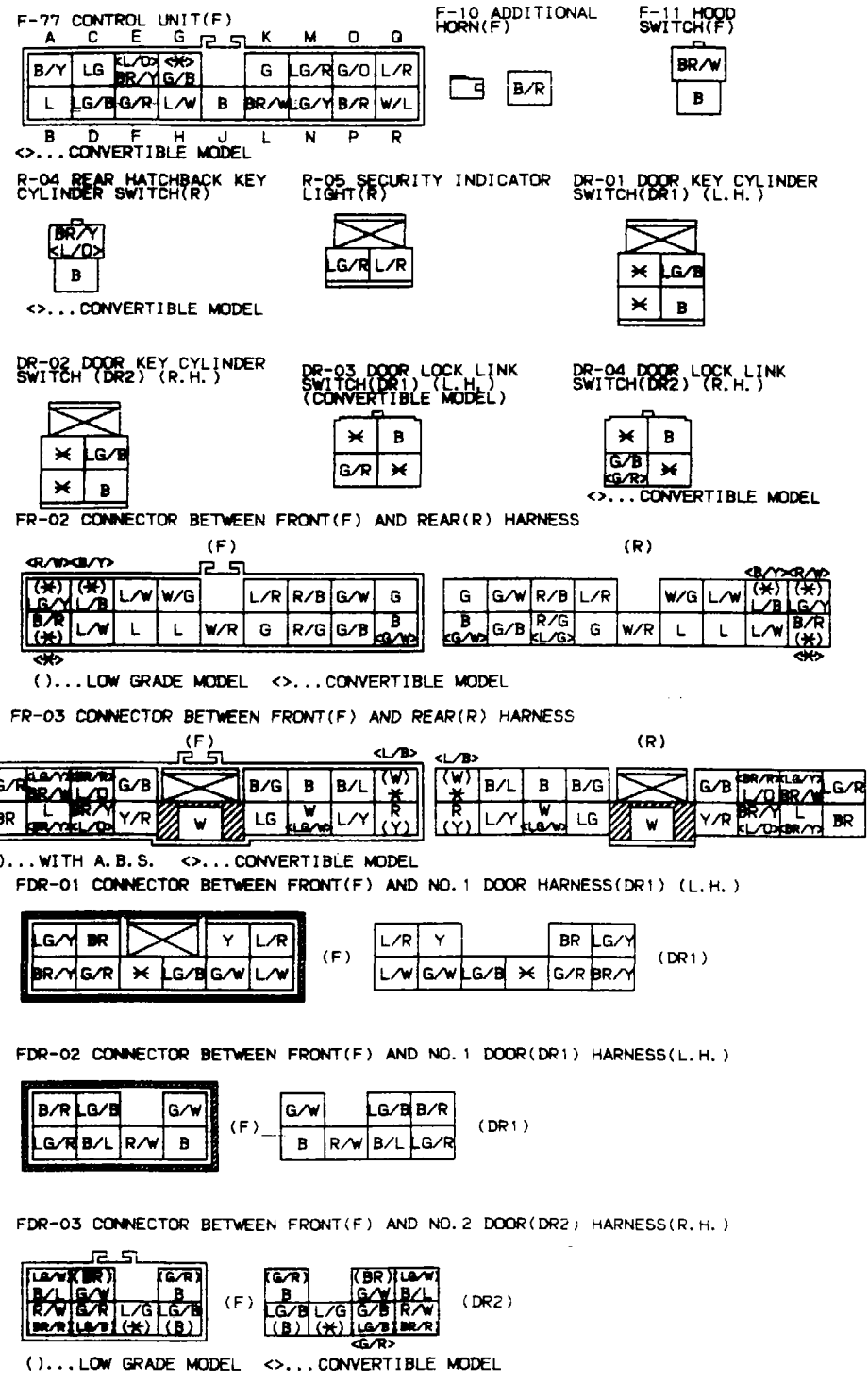
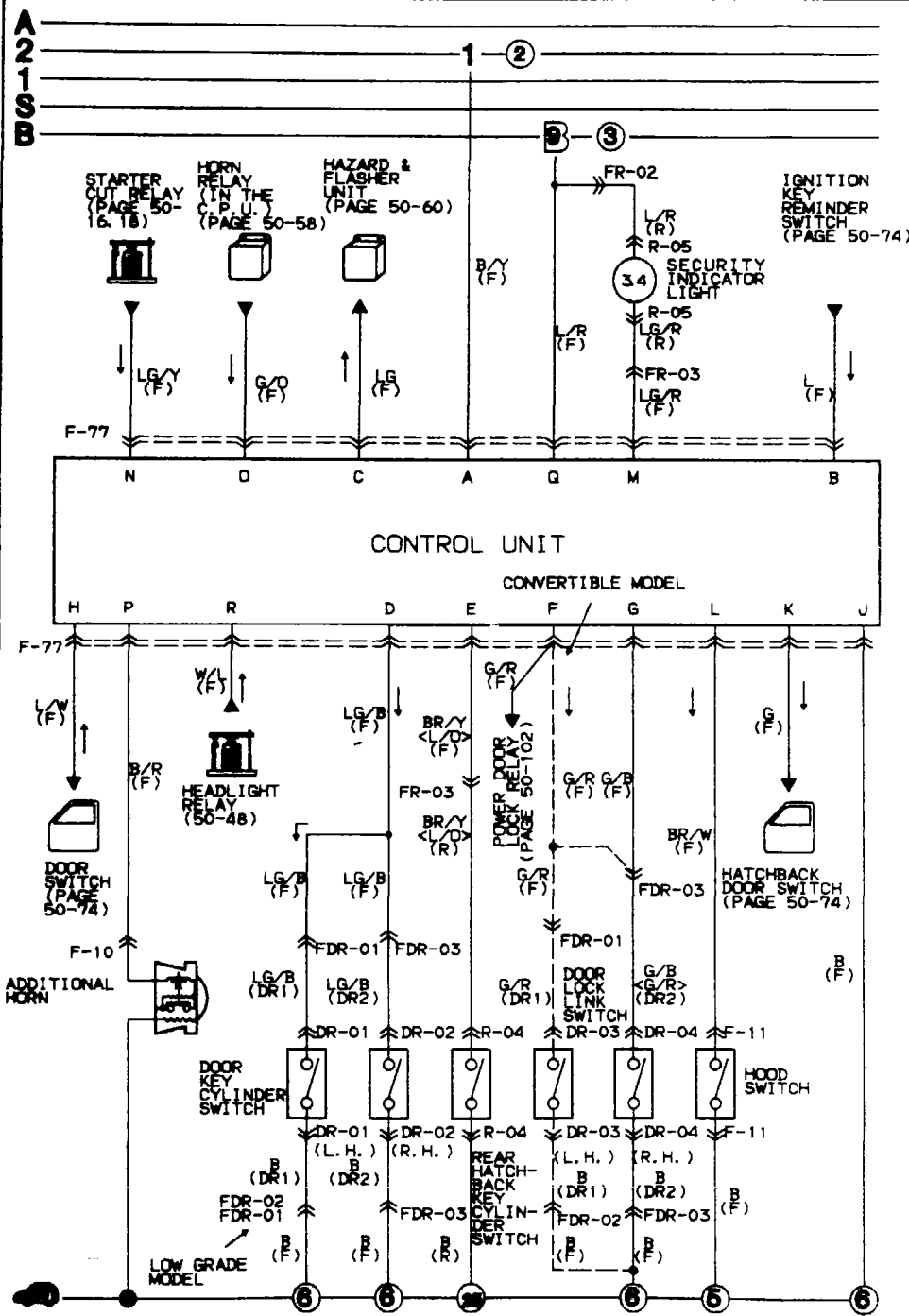
(F)										
L/D	L/W	L	B/R	R/G		LG	B/Y	L/W	G/Y	B
L/R	L/Y	LB	LG/Y	*	*	G/W	L/R	G/D	G	*

(CR2)										
B	G/Y	L/W	B/Y	G/D		R/G	B/R	L	L/W	L/D
*	G	G/L	L/R	G/W	*	*	L/G	L/B	L/Y	L/R

()... LOW GRADE MODEL <>... CONVERTIBLE MODEL

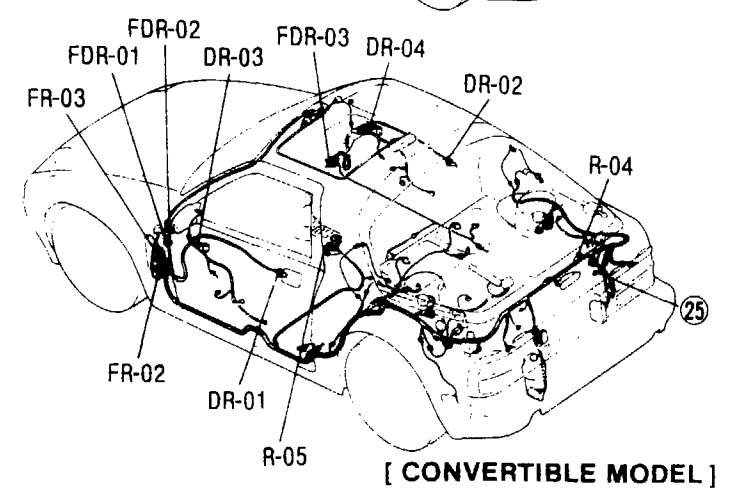
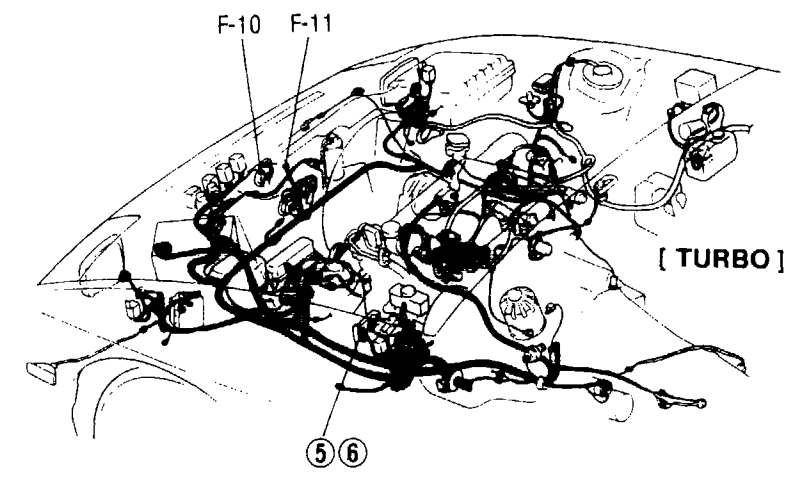
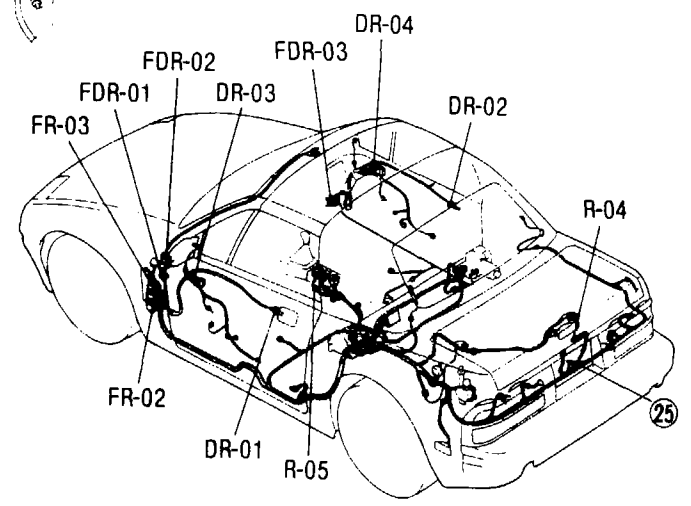
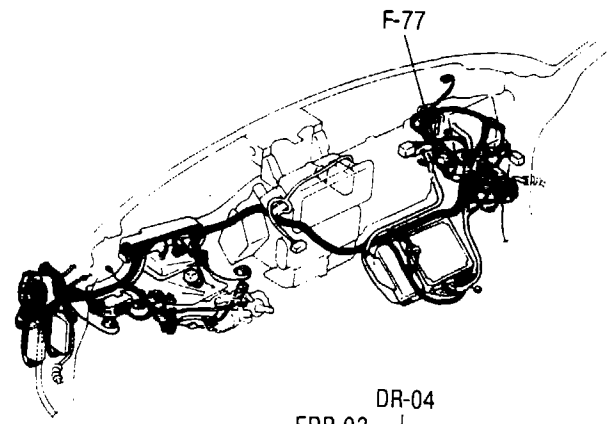
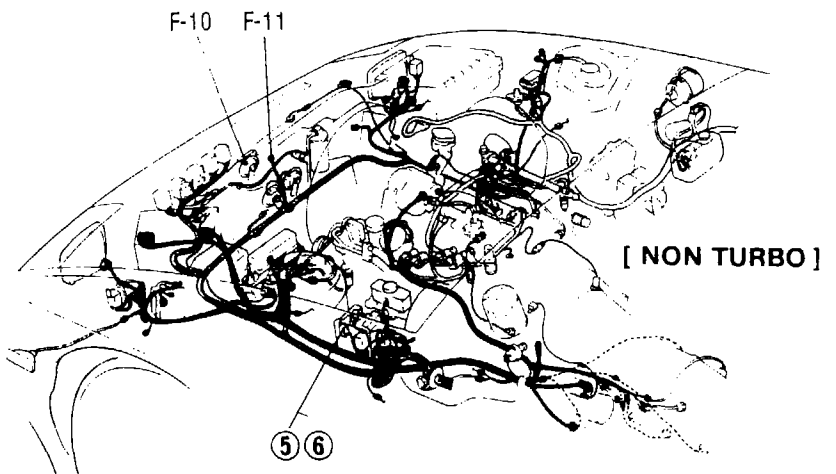


THEFT-DETERRENT SYSTEM

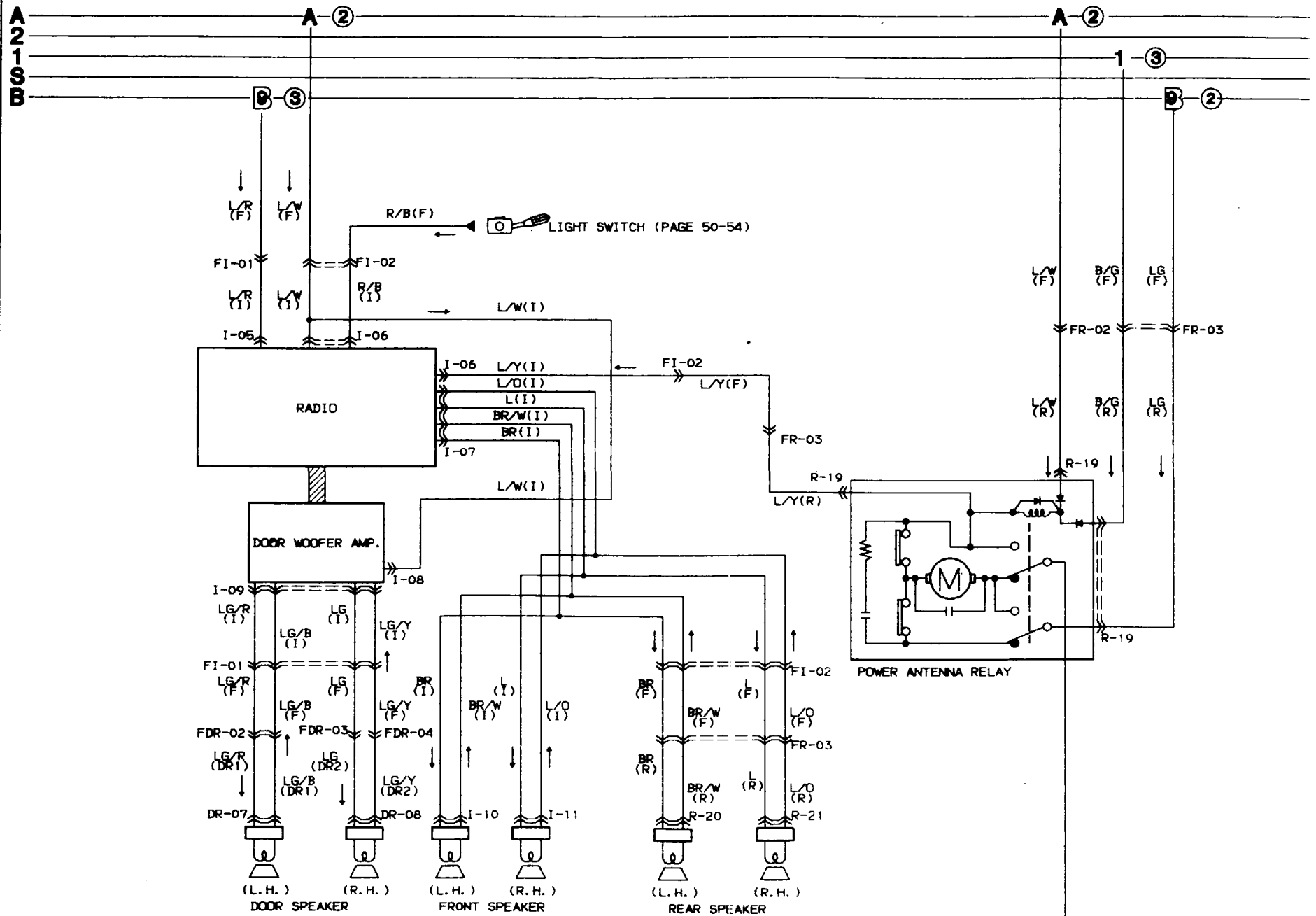


A B C D E F G H I J K L M N O

1
2
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11
12



▪ AUDIO SYSTEM (WITH COMPACT DISC) ▪ POWER ANTENNA



COMPACT DISC PLAYER + FULL LOGIC AUTO REVERSE
 CASSETTE DECK + AM/FM MPX ETR + A. E. SYSTEM

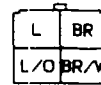
I-05 RADIO(I)



I-06 RADIO(I)



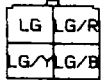
I-07 RADIO(I)



I-08 DOOR WOOFER AMP. (I)



I-09 DOOR WOOFER AMP. (I)



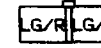
I-10 FRONT SPEAKER(L.H.)(R)



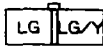
I-11 FRONT SPEAKER(R.H.)(I)



DR-07 DOOR SPEAKER (L.H.)(DR1)



DR-08 DOOR SPEAKER(R.H.)(DR2)



R-19 POWER ANTENNA RELAY(R)



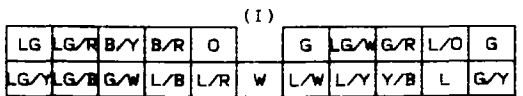
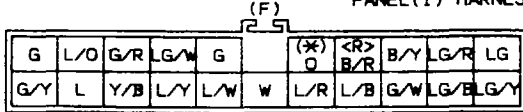
R-20 REAR SPEAKER(L.H.)(R)



R-21 REAR SPEAKER(R.H.)(R)

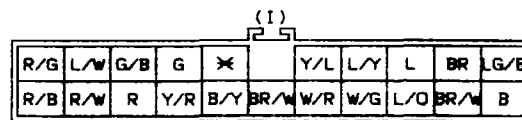
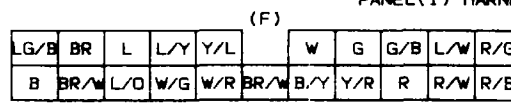


FI-01 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS

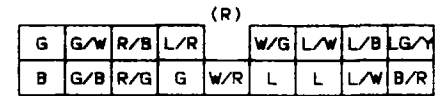
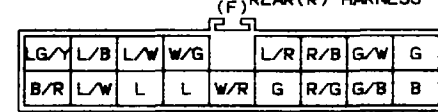


()...TURBO < >...WITH A. B. S.

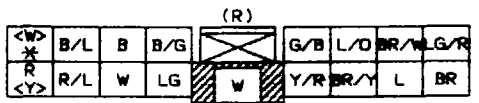
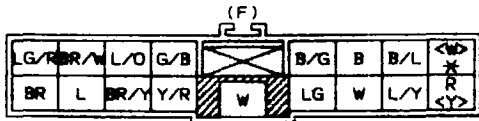
FI-02 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS



FR-02 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS

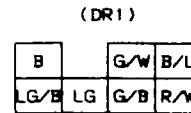
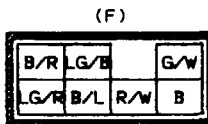


FR-03 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS

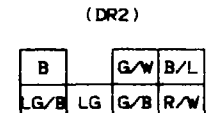
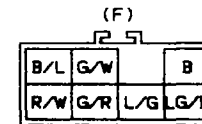


< >...WITH A. B. S.

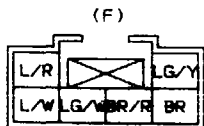
FDR-02 CONNECTOR BETWEEN FRONT(F) AND NO. 1 DOOR HARNESS(DR1)(L.H.)



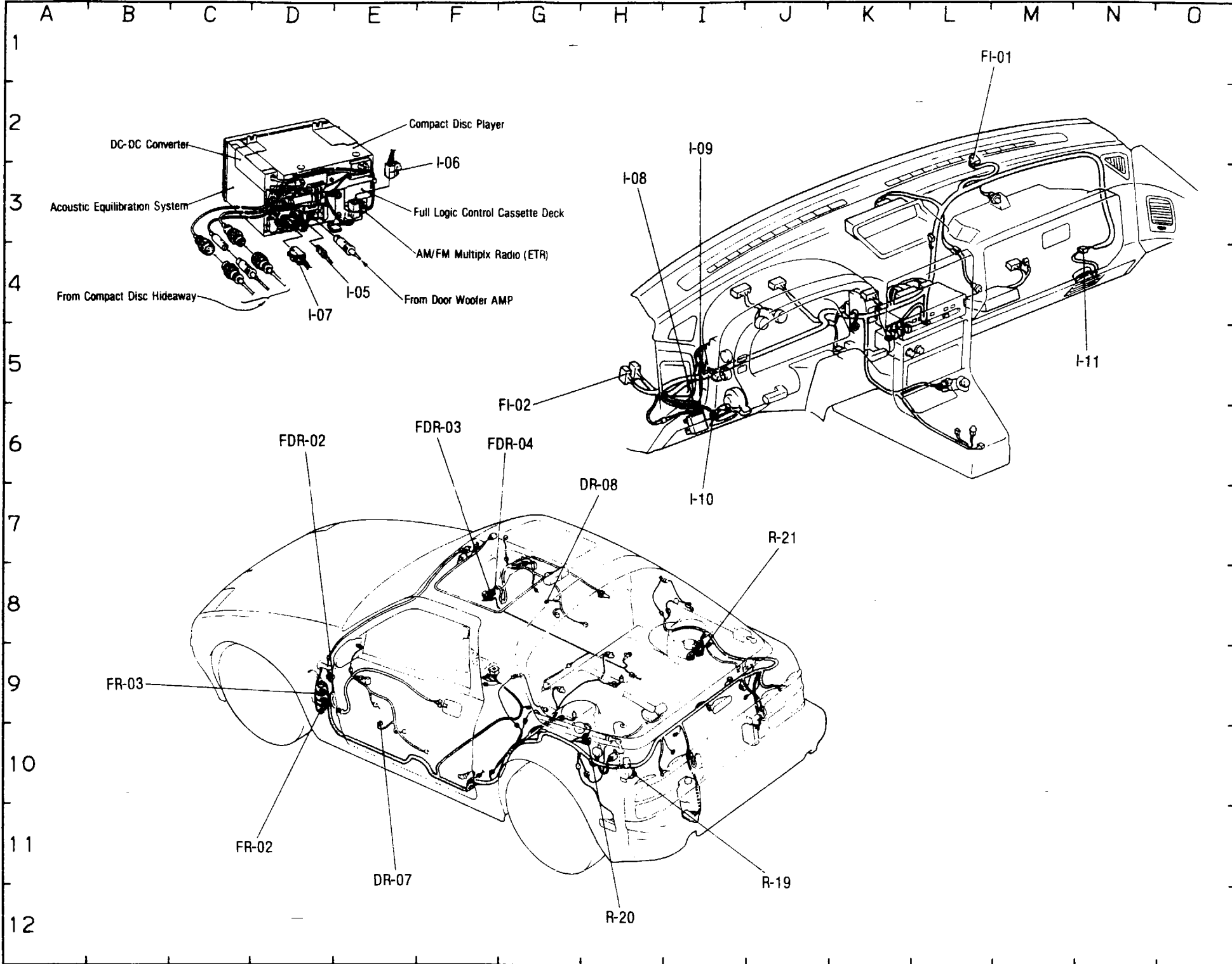
FDR-03 CONNECTOR BETWEEN FRONT(F) AND NO. 2 DOOR HARNESS(DR2)(R.H.)



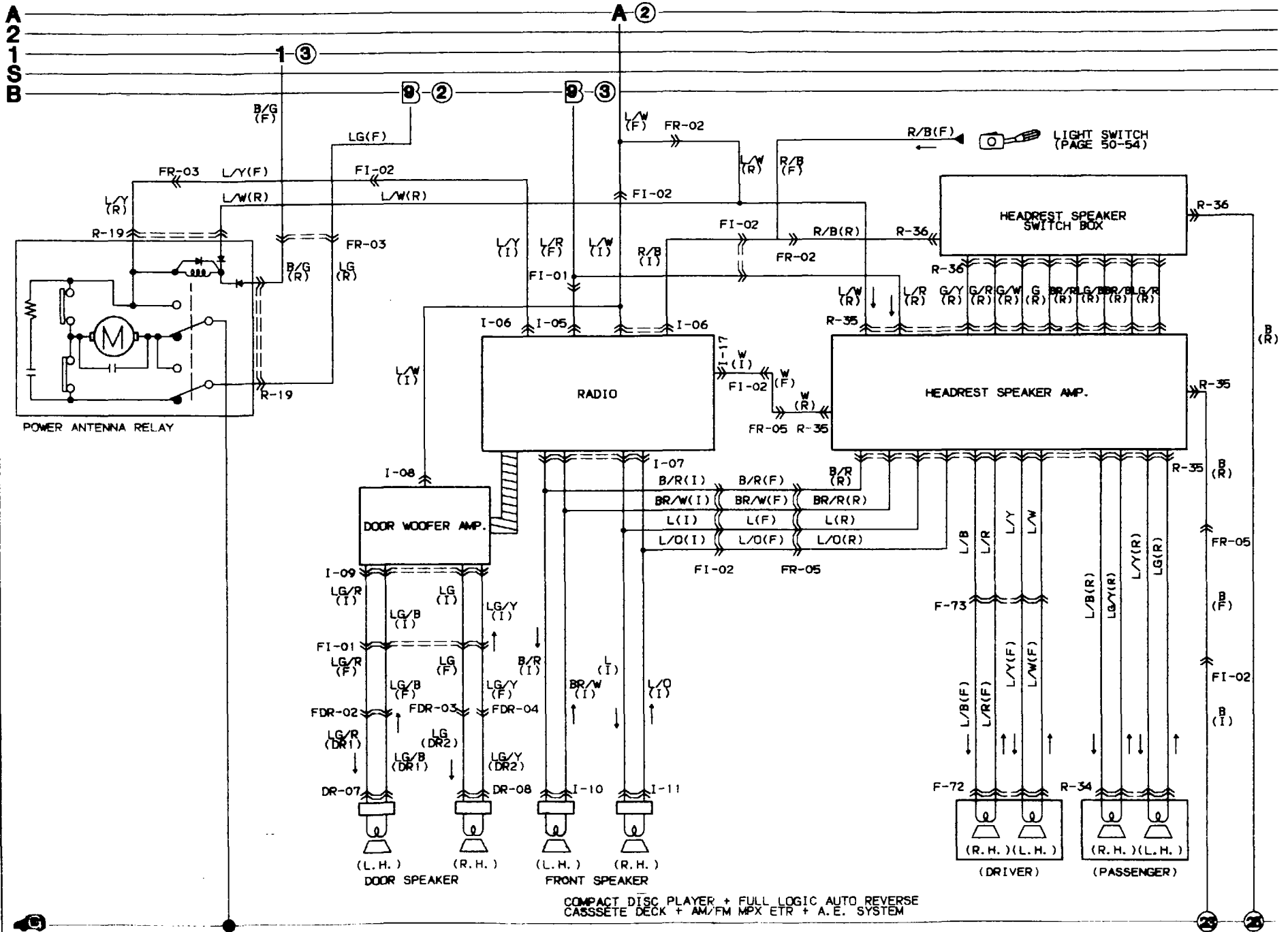
FDR-04 CONNECTOR BETWEEN FRONT(F) AND NO. 2 DOOR HARNESS(DR2)(R.H.)



50 WIRING DIAGRAM



▪ AUDIO SYSTEM (HEADREST SPEAKER) ▪ POWER ANTENNA



I-05 RADIO(I)



I-06 RADIO(I)



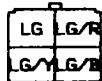
I-07 RADIO(I)



I-08 DOOR WOOFER AMP. (I)



I-09 DOOR WOOFER AMP. (I)



I-10 FRONT SPEAKER(L.H.)(R)



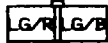
I-11 FRONT SPEAKER(R.H.)(I)



I-17 RADIO(I)



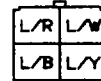
DR-07 DOOR SPEAKER (L.H.)(DR1)



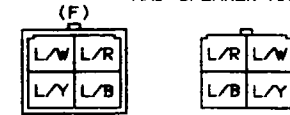
DR-08 DOOR SPEAKER(R.H.)(DR2)



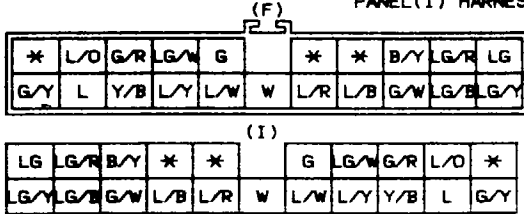
R-72 HEADREST SPEAKER (R.H.)(R)



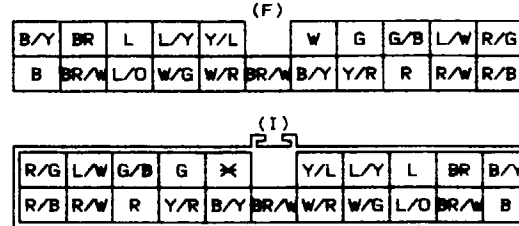
F-73 CONNECTOR BETWEEN FRONT(F) AND SPEAKER HARNESS



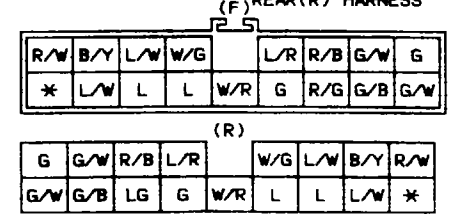
FI-01 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS



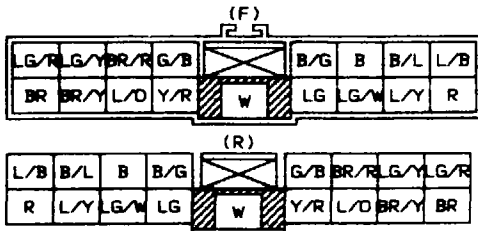
FI-02 CONNECTOR BETWEEN FRONT(F) AND INSTRUMENT PANEL(I) HARNESS



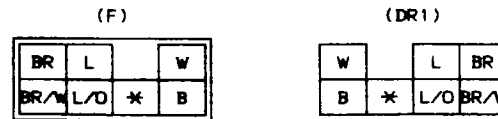
FR-02 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



FR-03 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



FR-05 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



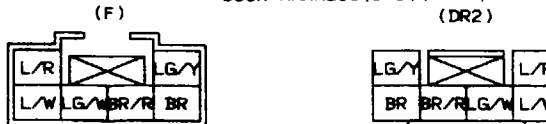
FDR-02 CONNECTOR BETWEEN FRONT(F) AND NO. 1 DOOR HARNESS(DR1)(L.H.)



FDR-03 CONNECTOR BETWEEN FRONT(F) AND NO. 2 DOOR HARNESS(DR2)(R.H.)



FDR-04 CONNECTOR BETWEEN FRONT(F) AND NO. 2 DOOR HARNESS(DR2)(R.H.)



R-19 POWER ANTENNA RELAY(R)



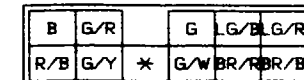
R-72 HEADREST SPEAKER (R.H.)(R)

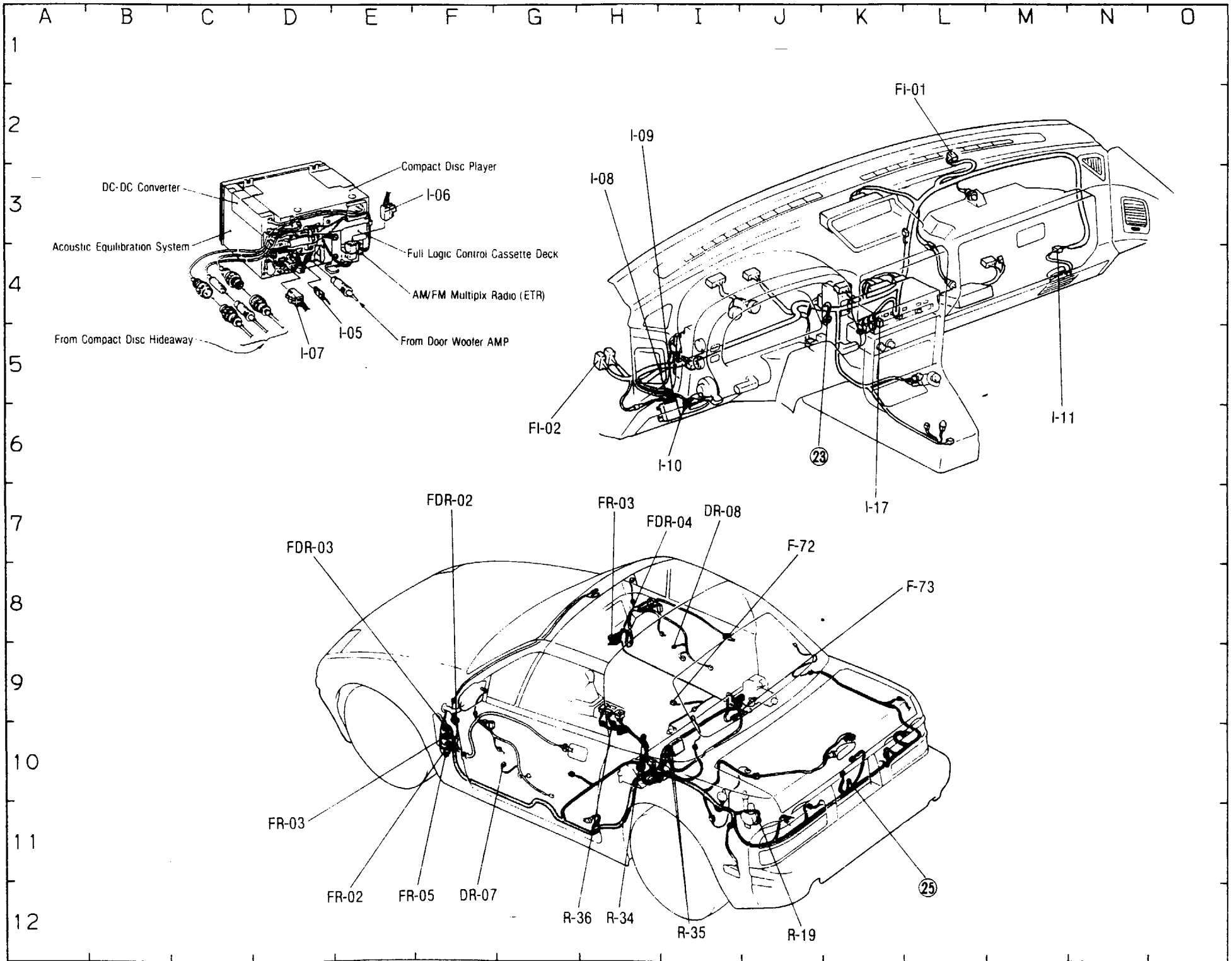


R-35 HEADREST SPEAKER AMP. (R)

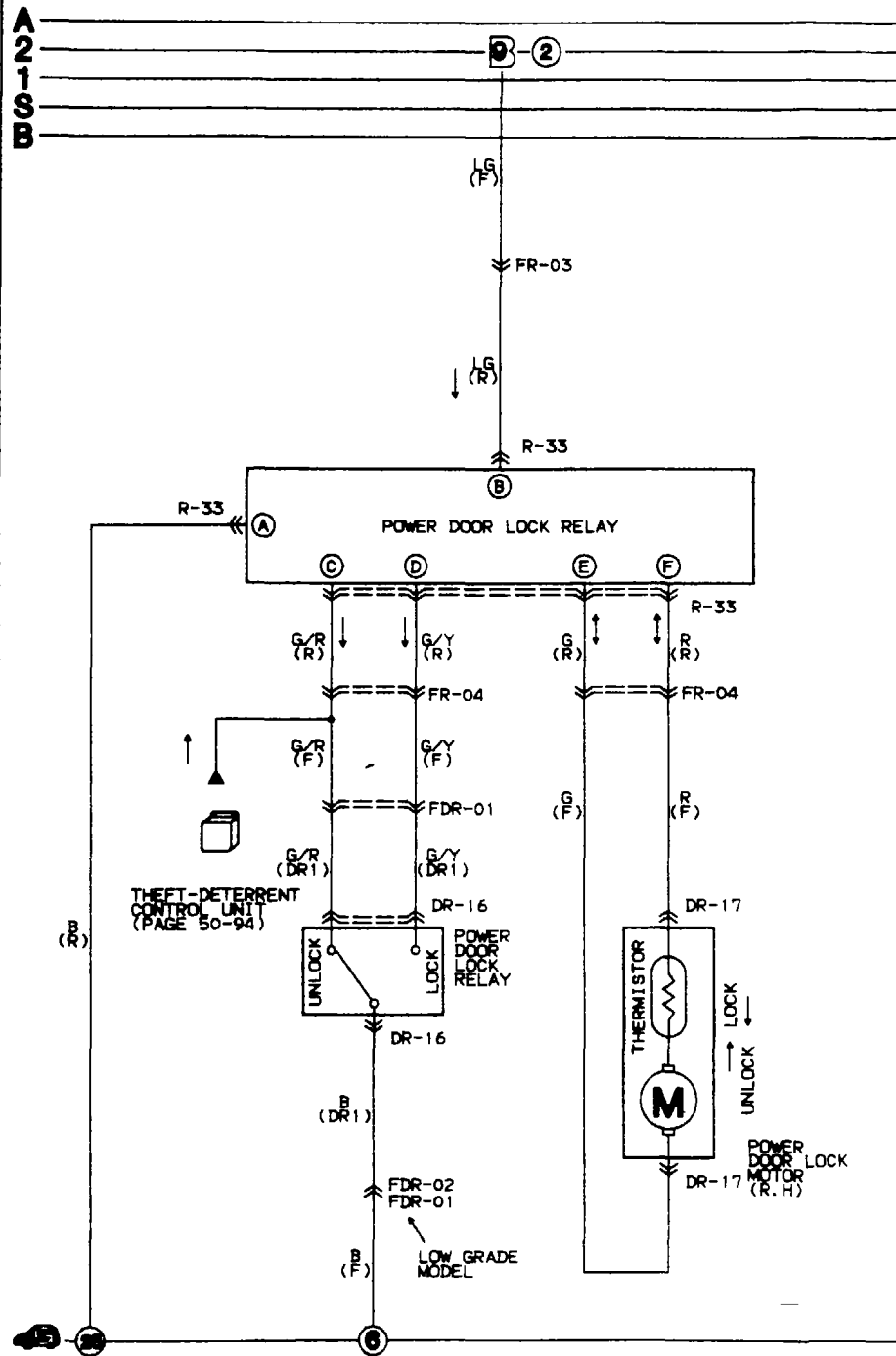


R-36 HEADREST SPEAKER BOX(R)

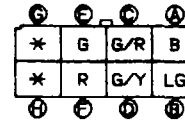




POWER DOOR LOCK SYSTEM



R-33 POWER DOOR LOCK RELAY(R)

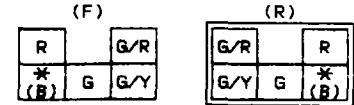


DR-16 POWER DOOR LOCK SWITCH(DR1)



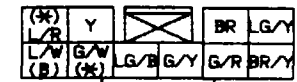
DR-17 POWER DOOR LOCK MOTOR(DR2)

FR-04 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS



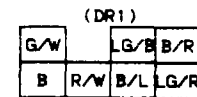
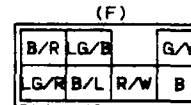
(...) WITH A. B. S.

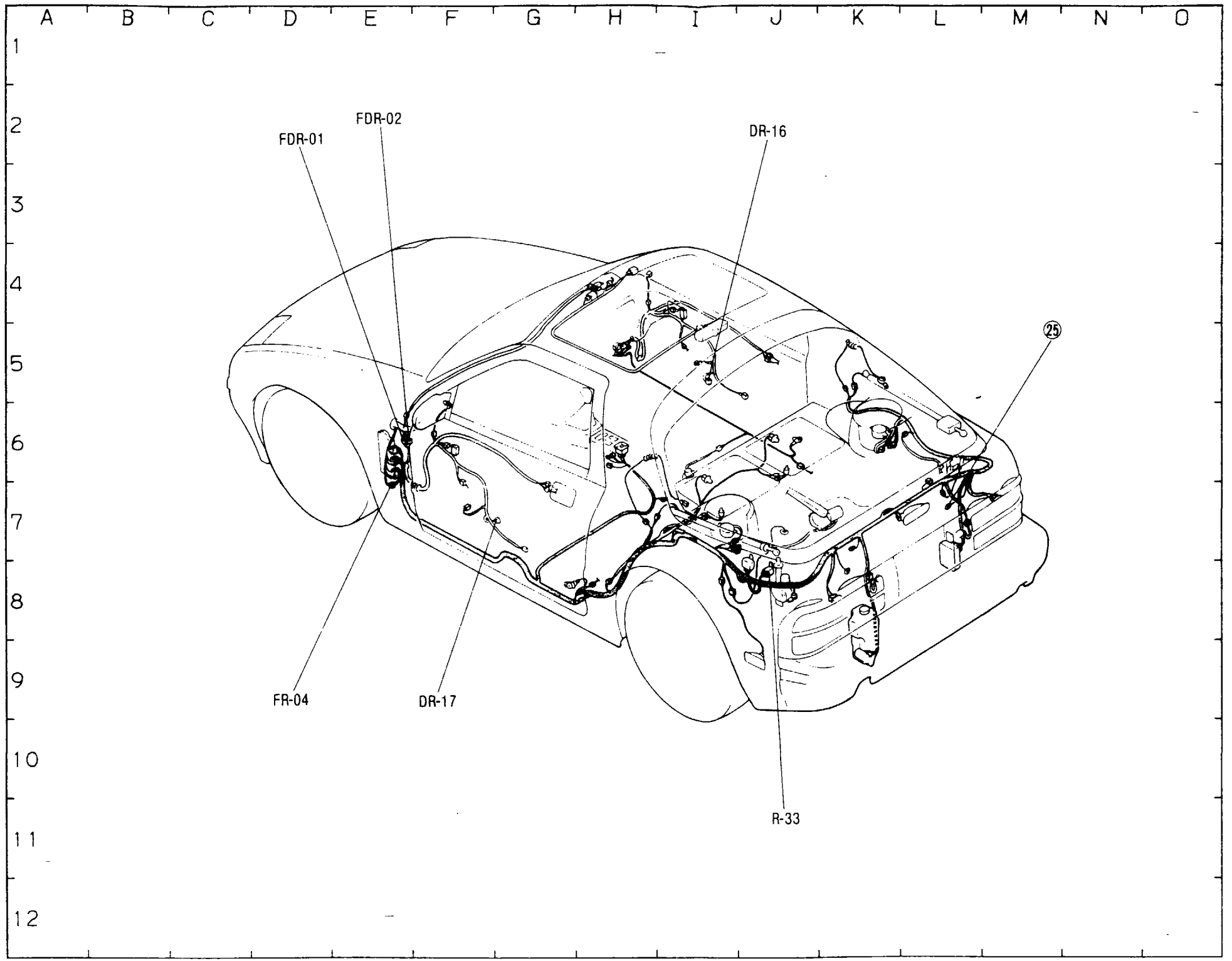
FDR-01 CONNECTOR BETWEEN FRONT(F) AND DOOR NO. 1(DR1) HARNESS



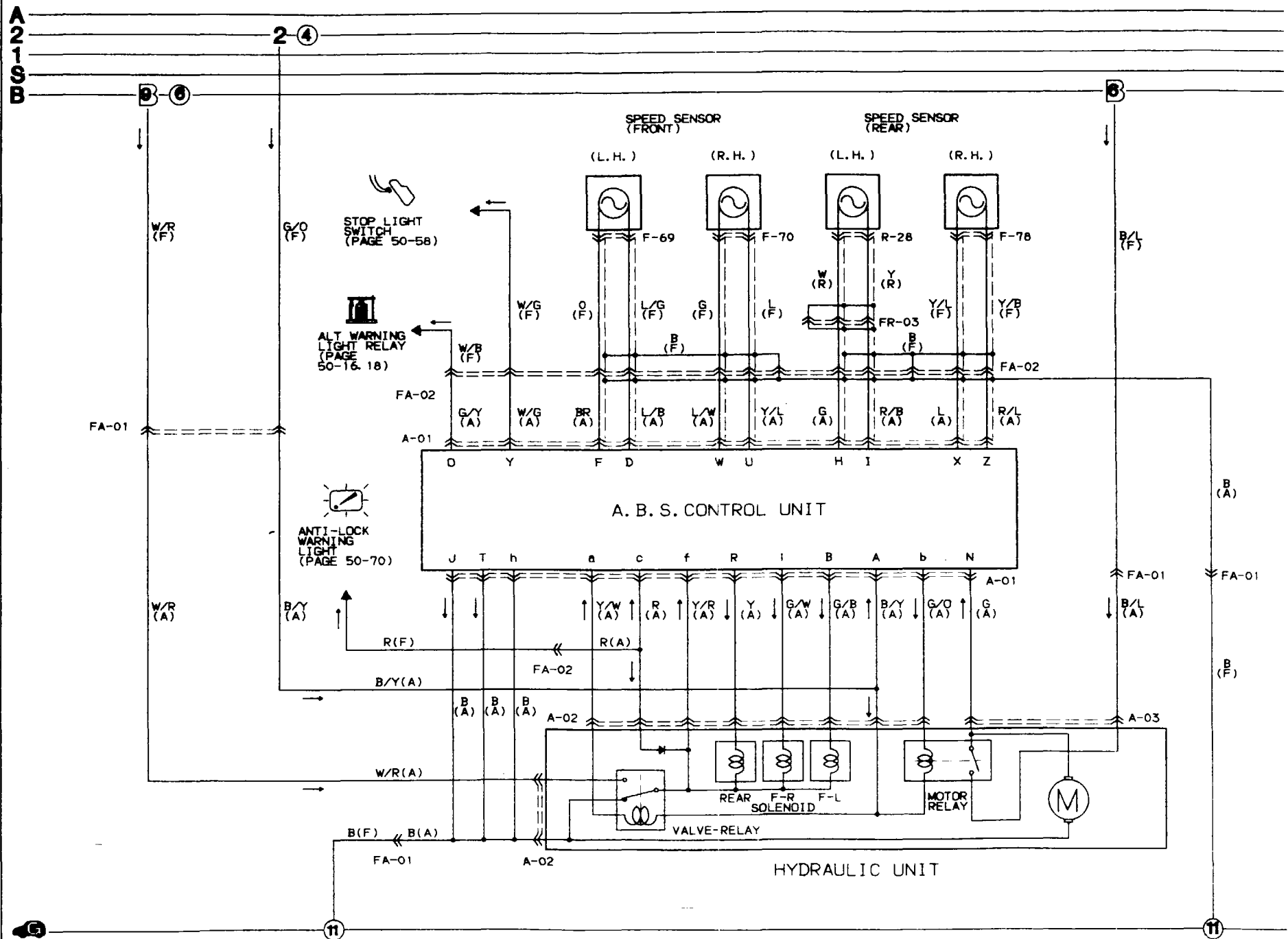
(...) LOW GRADE MODEL

FDR-02 CONNECTOR BETWEEN FRONT(F) AND NO. 1 DOOR(DR1) HARNESS

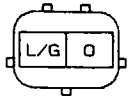




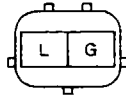
ANTI-LOCK BRAKE SYSTEM



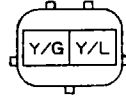
F-69 SPEED SENSOR(F.L.)(F)



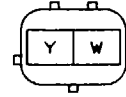
F-70 SPEED SENSOR(F.R.)(F)



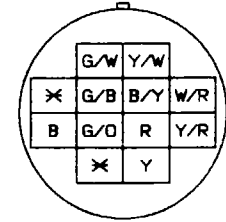
F-78 SPEED SENSOR(R.R.)(F)



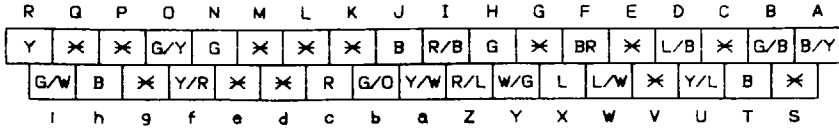
R-28 SPEED SENSOR(R.L)(R)



A-02 HYDRAULIC UNIT(A)



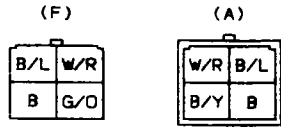
A-01 CONTROL UNIT(A)



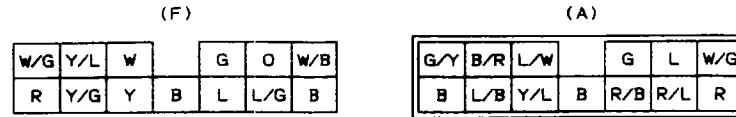
A-03 HYDRAULIC UNIT(A)



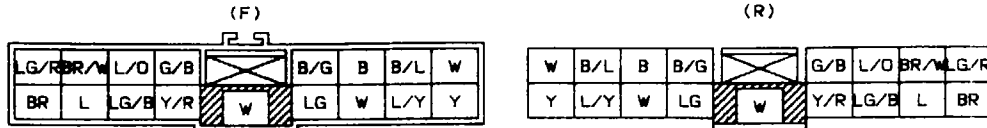
FA-01 CONNECTOR BETWEEN FRONT(F) AND A. B. S. (A) HARNESS

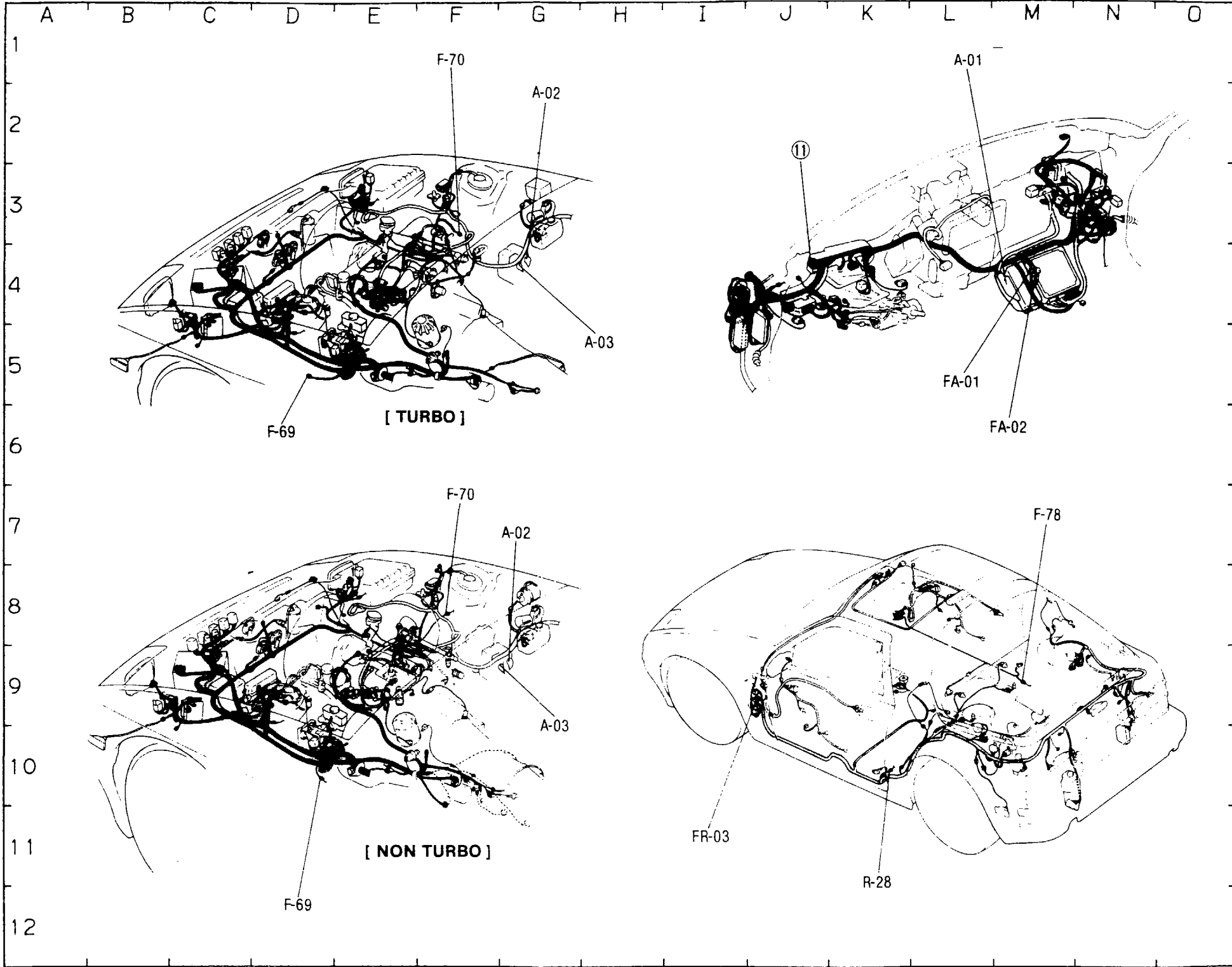


FA-02 CONNECTOR BETWEEN FRONT(F) AND A. B. S. (A) HARNESS

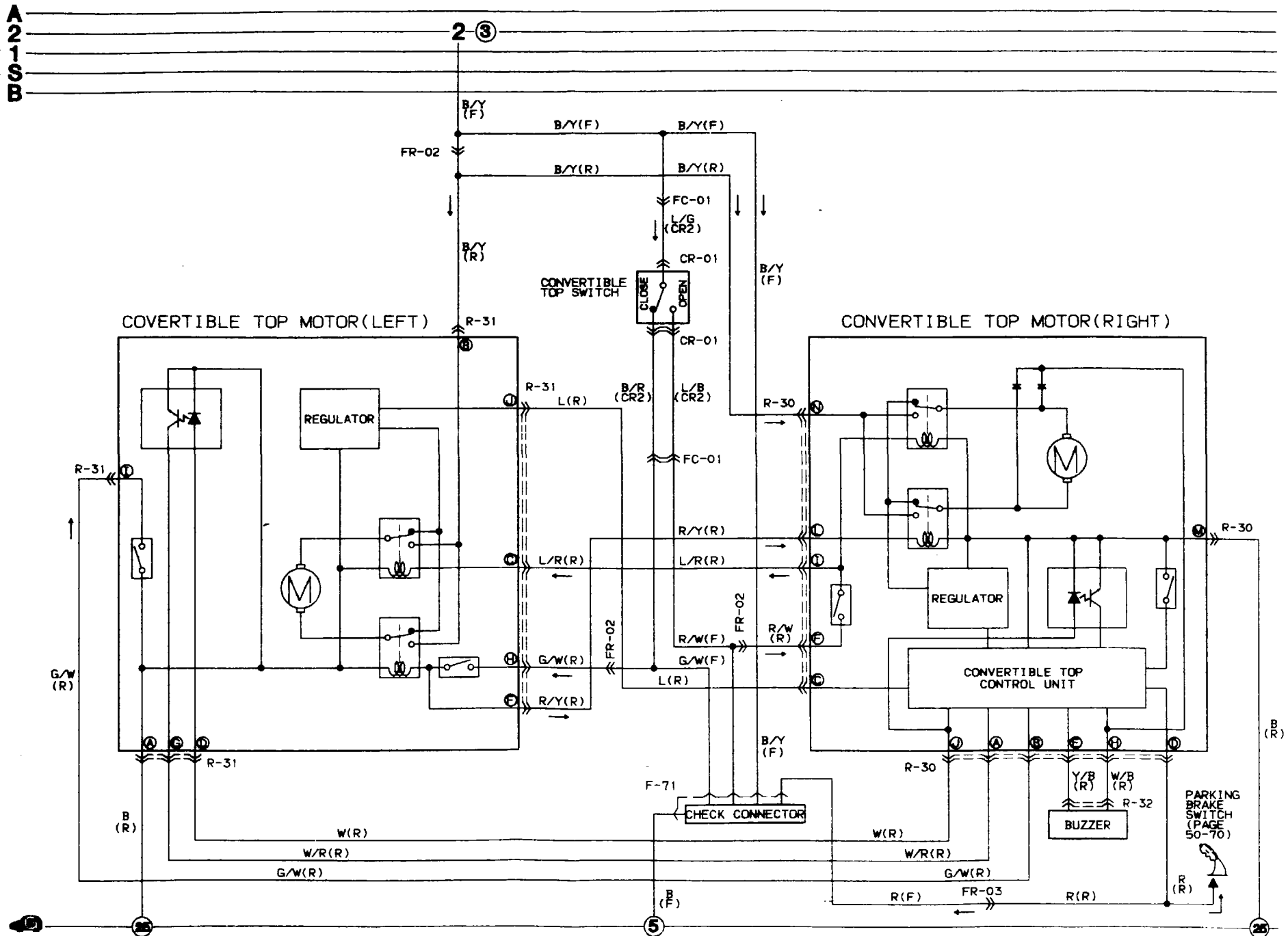


FR-03 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS





■ CONVERTIBLE TOP CONTROL SYSTEM



F-71 CHECK CONNECTOR(R) R-30 CONVERTIBLE TOP MOTOR(R.H.)(R) R-31 CONVERTIBLE TOP MOTOR(L.H.)(R) R-32 BUZZER(R)

R/W	B/Y	B
G/W	*	R

Ⓜ	Ⓝ	Ⓟ	Ⓧ	Ⓡ	Ⓛ
B	*	L/R	Y/B	L	W/R
B/Y	R/Y	W	W/B	R/W	R
Ⓜ	Ⓝ	Ⓟ	Ⓧ	Ⓡ	Ⓛ

Ⓟ	Ⓝ	Ⓡ	Ⓛ
G/W	W/R	L/R	B
L	G/W	R/Y	W
Ⓟ	Ⓝ	Ⓡ	Ⓛ

W/B	*	Y/B
-----	---	-----

CR-01 CONVERTIBLE TOP SWITCH(CR2)

G/O	R/G	L/G	L	L/B
B/R	G/W	B	L/R	L/W

FR-02 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS

(F)	(R)						
R/W	B/Y	L/W	W/G	L/R	R/B	G/W	G
*	L/W	L	L	W/R	G	R/G	G/B

(R)	(F)						
G	G/W	R/B	L/R	W/G	L/W	B/Y	R/W
G/W	G/B	LG	G	W/R	L	L	L/W

FR-03 CONNECTOR BETWEEN FRONT(F) AND REAR(R) HARNESS

(F)	(R)						
LG/R	G/Y	BR/R	G/B	B/G	B	B/L	L/B
BR	BR/Y	L/O	Y/R	W	LG	LG/W	L/Y

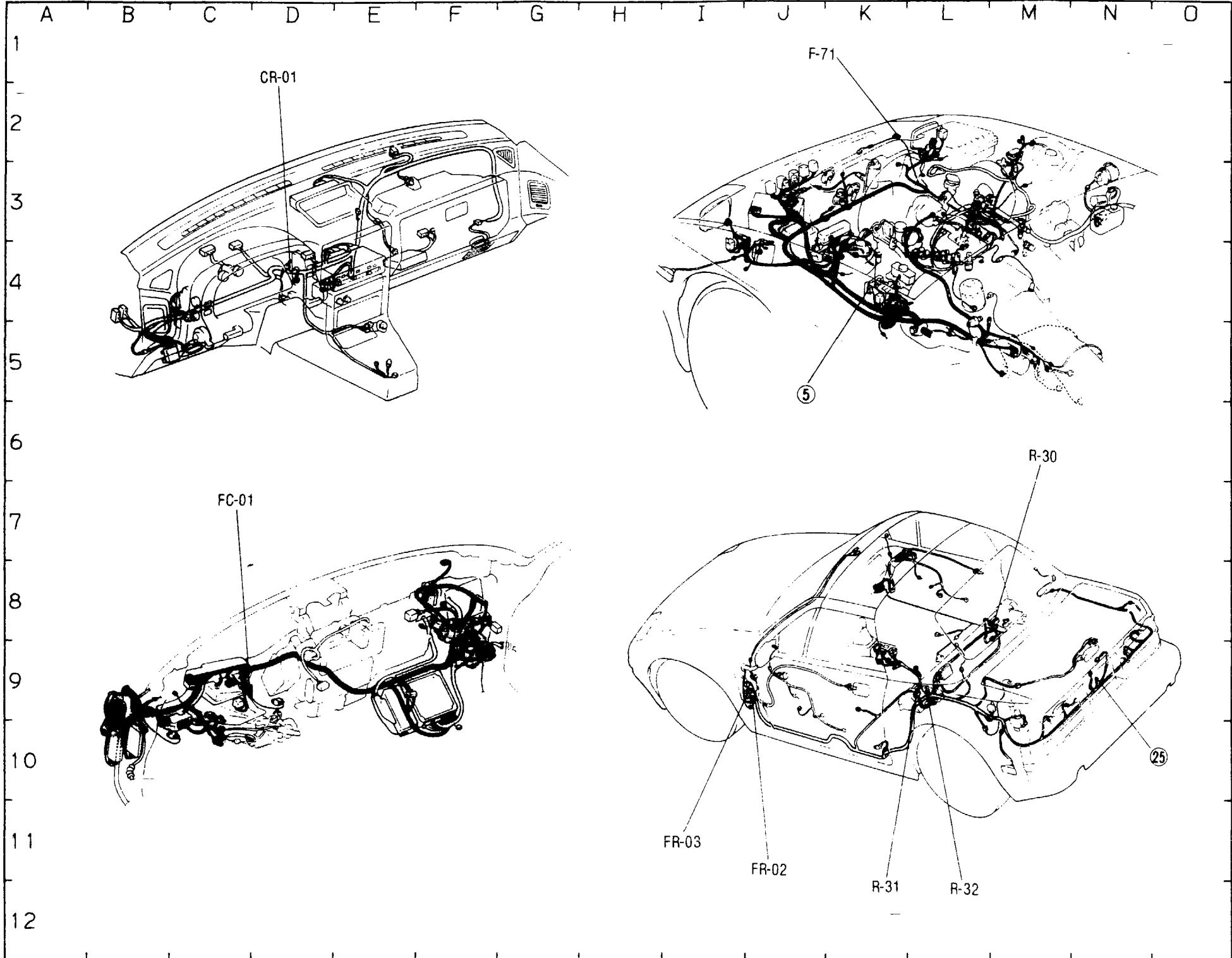
(R)	(F)						
L/B	B/L	B	B/G	G/B	BR/R	G/Y	LG/R
R	L/Y	LG/W	LG	Y/R	L/O	BR/Y	BR

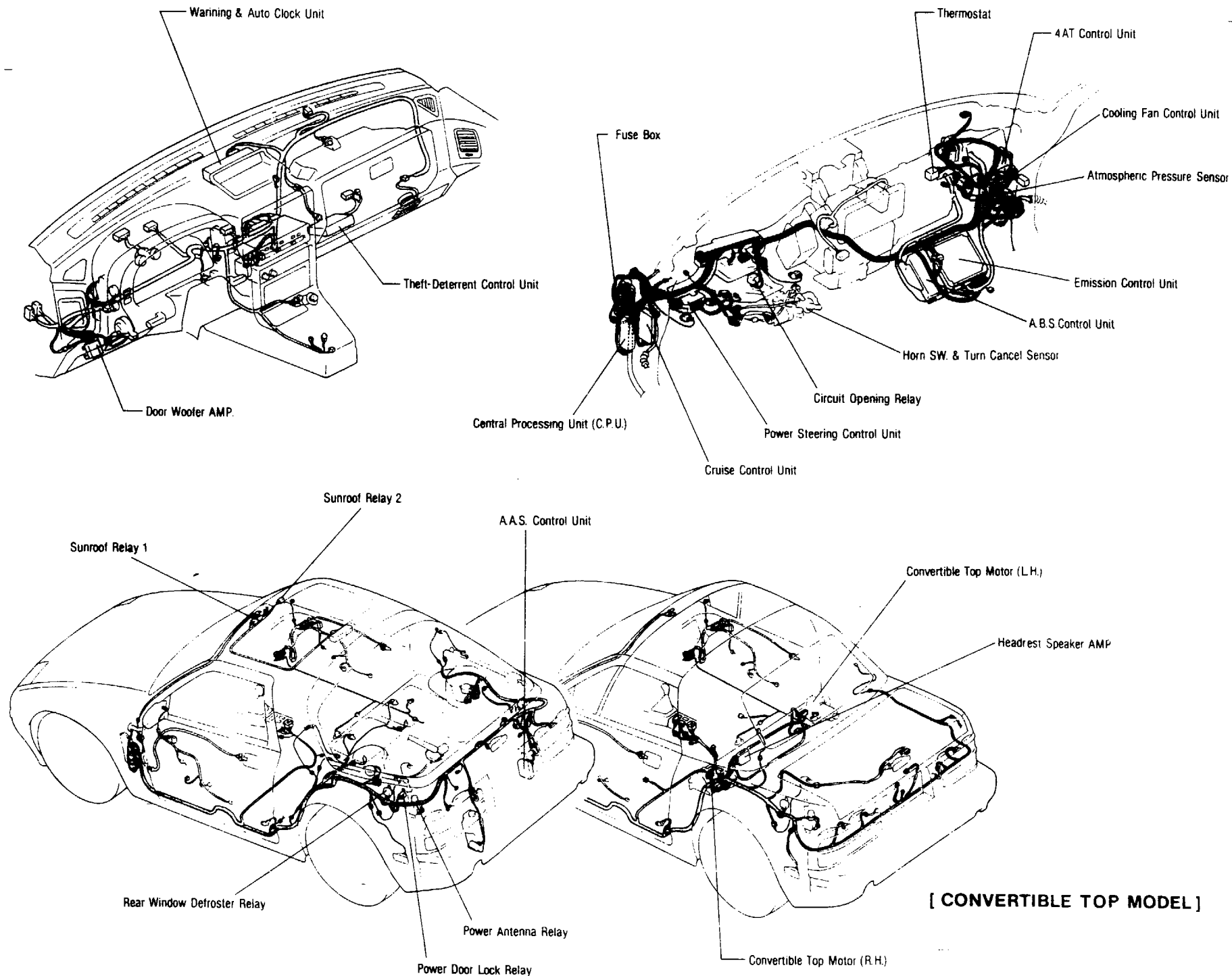
FC-01 CONNECTOR BETWEEN FRONT(F) AND CLUSTER SWITCH(CR2) HARNESS

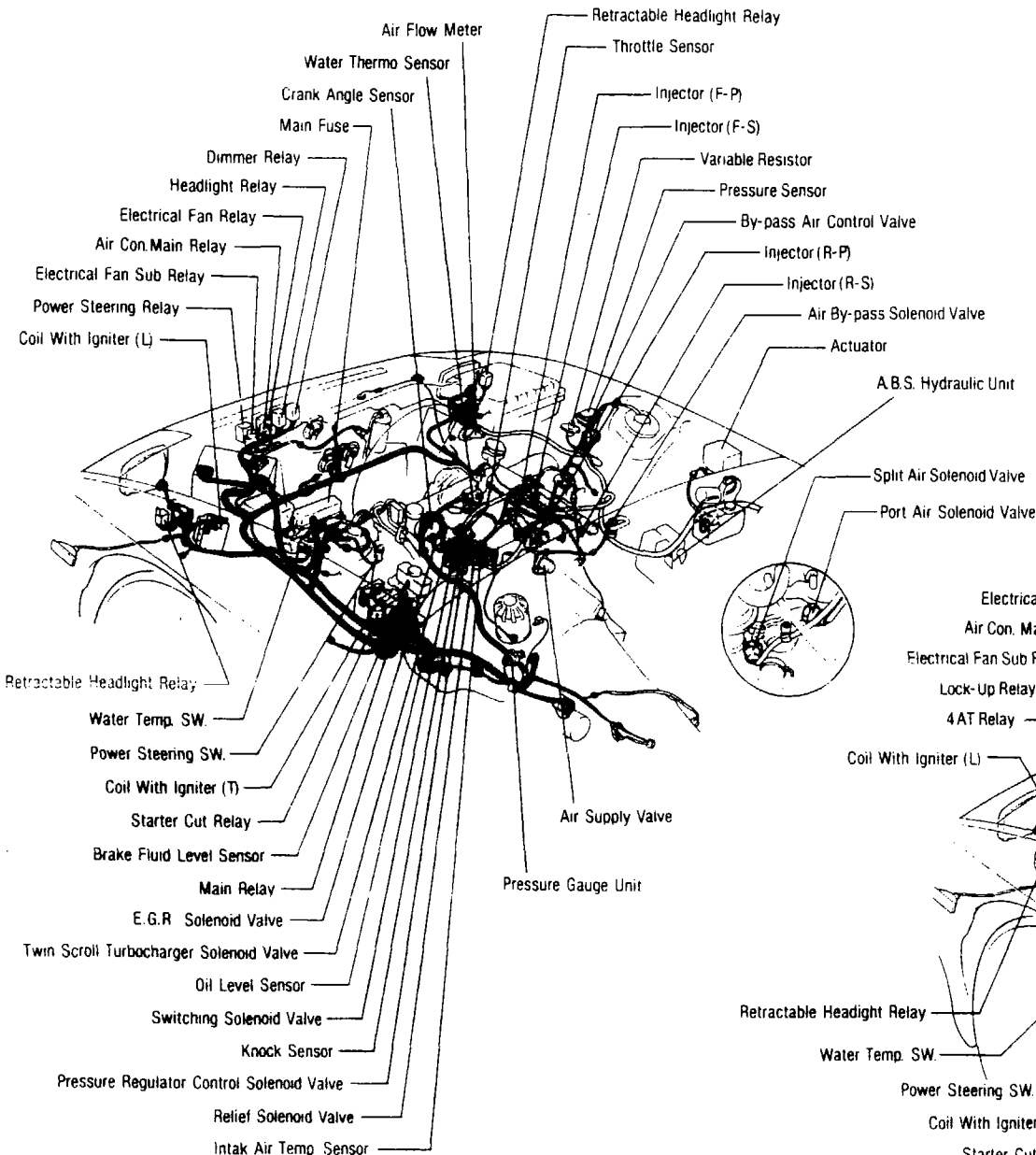
(F)	(CR2)								
L/O	L/W	L	G/W	B/G	LG	B/Y	L/W	G/Y	B
L/R	L/Y	R/W	B/Y	*	G/W	L/R	G/O	G	*

(CR2)	(F)								
B	G/Y	L/W	B/Y	G/O	R/G	B/R	L	L/W	L/O
*	G	G/L	L/R	G/W	*	*	L/G	L/B	L/Y

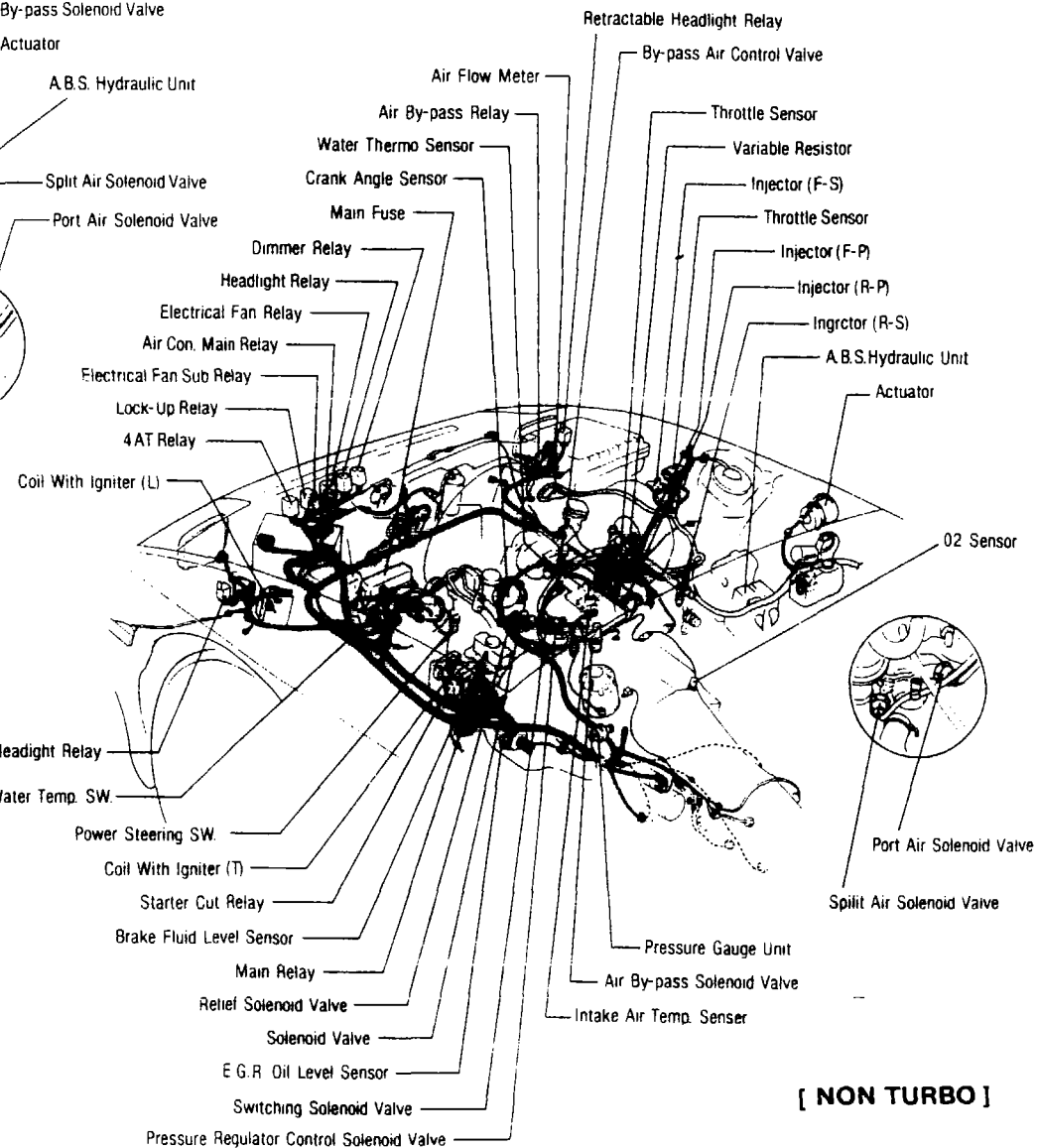
50 WIRING DIAGRAM







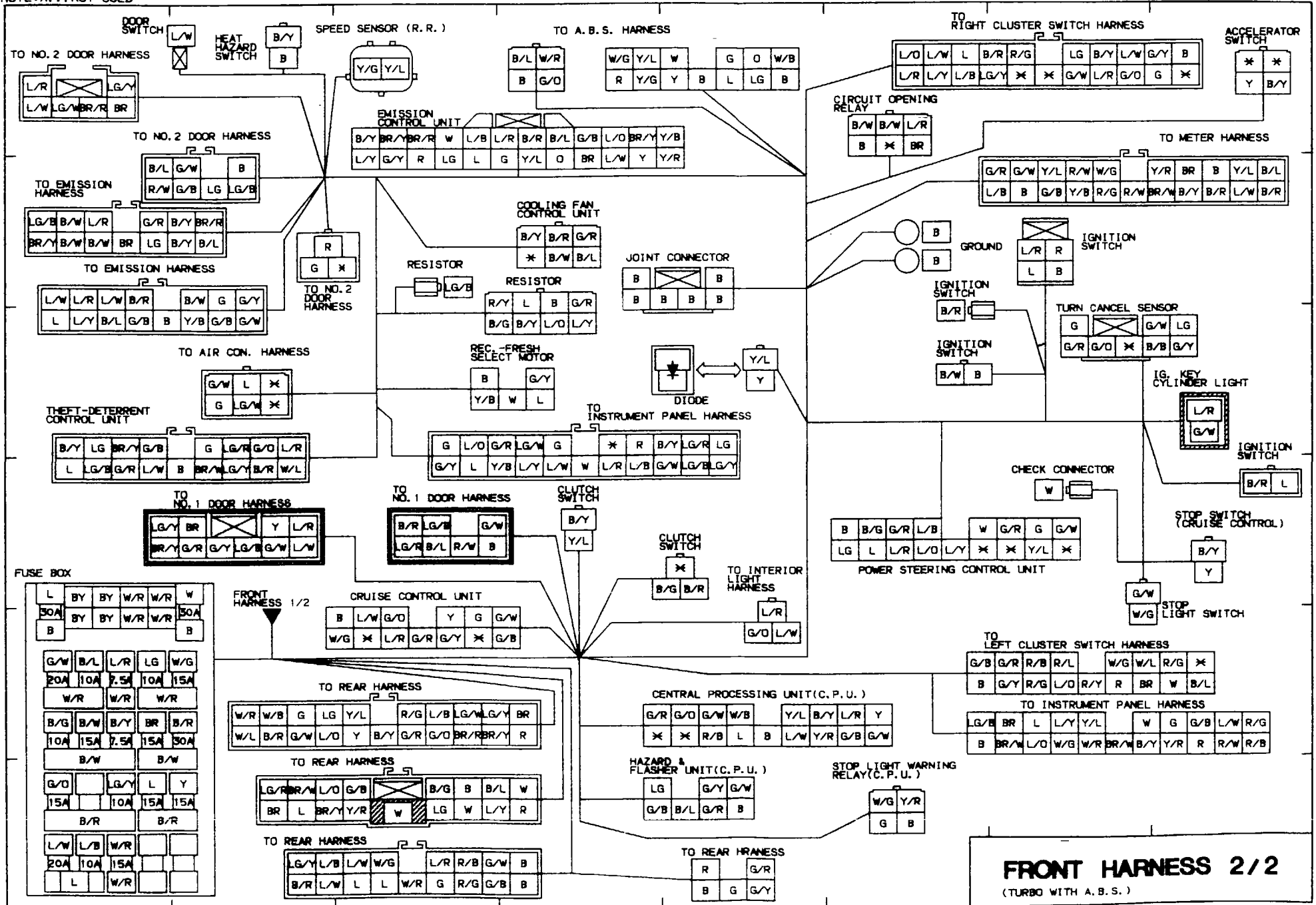
[TURBO]



[NON TURBO]

NOTE: *... NOT USED

WIRING DIAGRAM 50

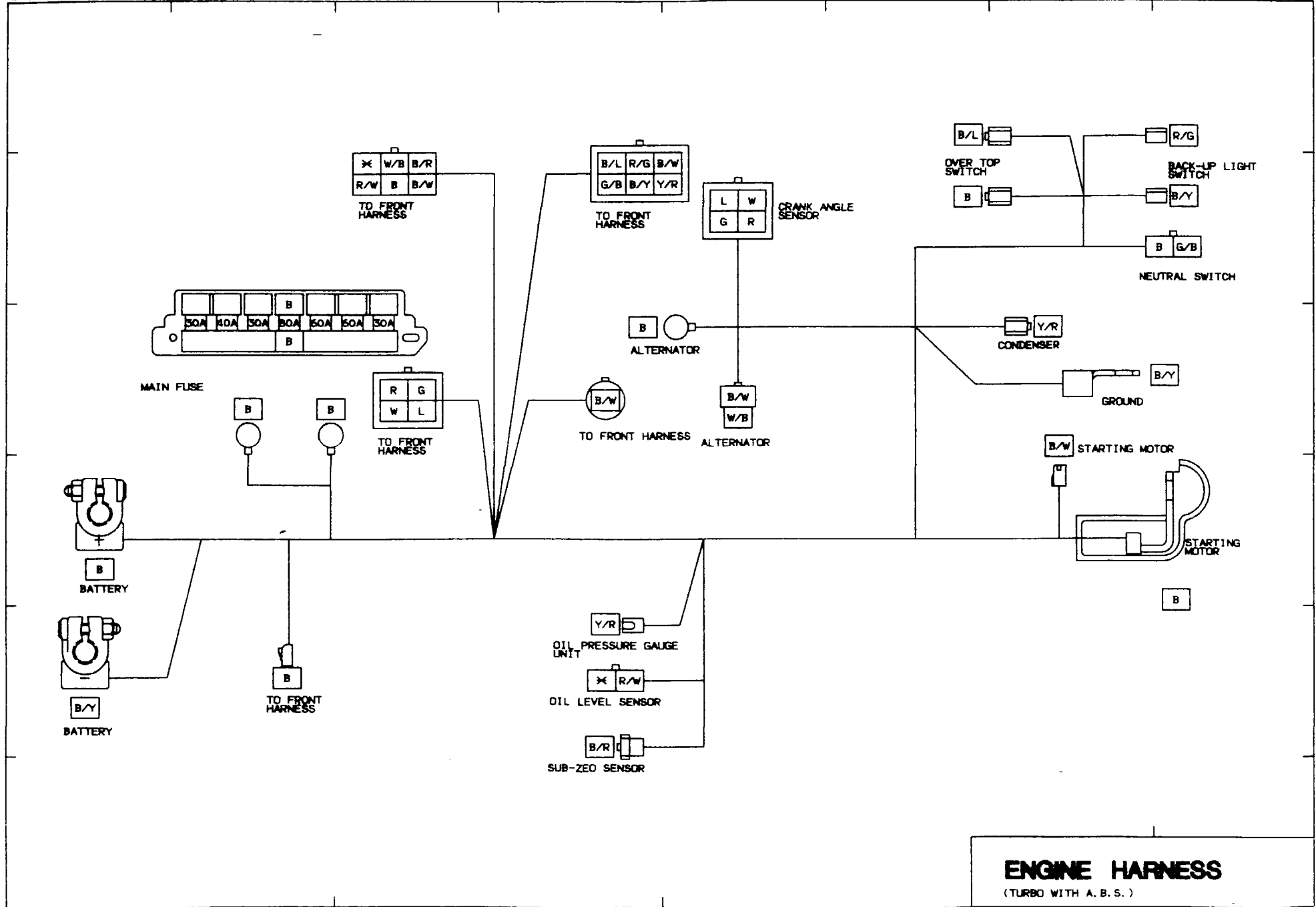


FRONT HARNESS 2/2

(TURBO WITH A. B. S.)

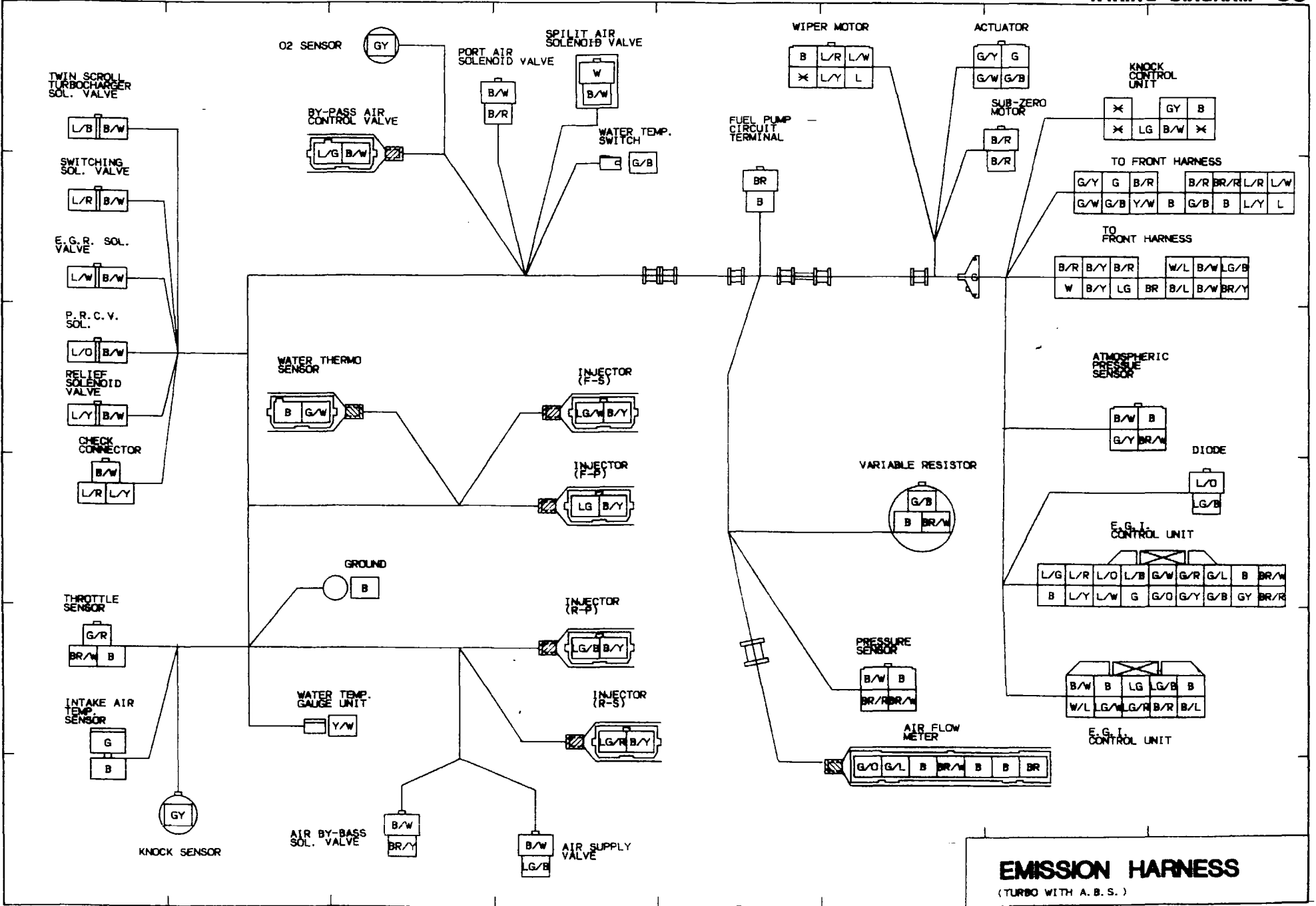
50 WIRING DIAGRAM

NOTE: *...NOT USED



NOTE: * . . NOT USED

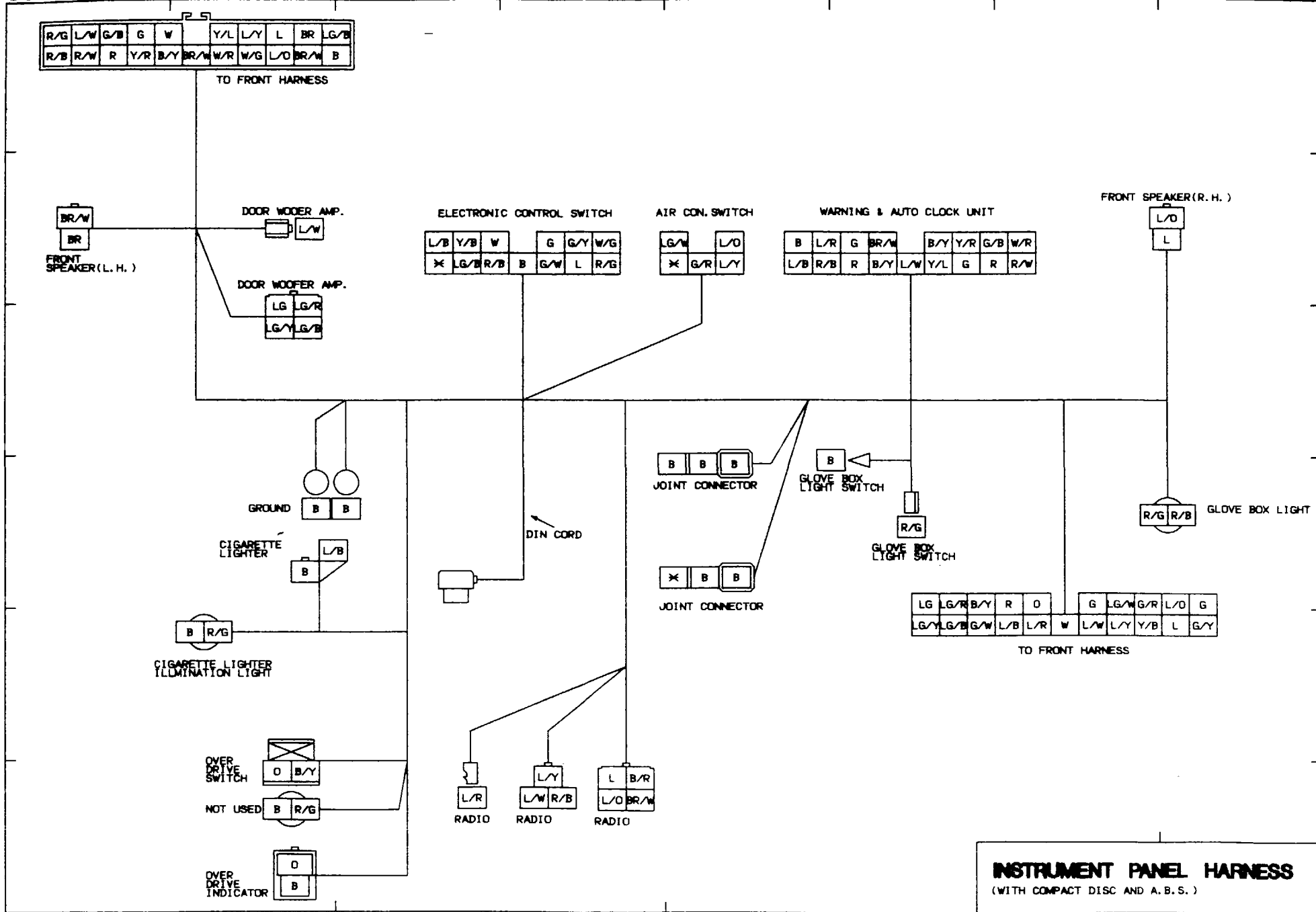
WIRING DIAGRAM 50



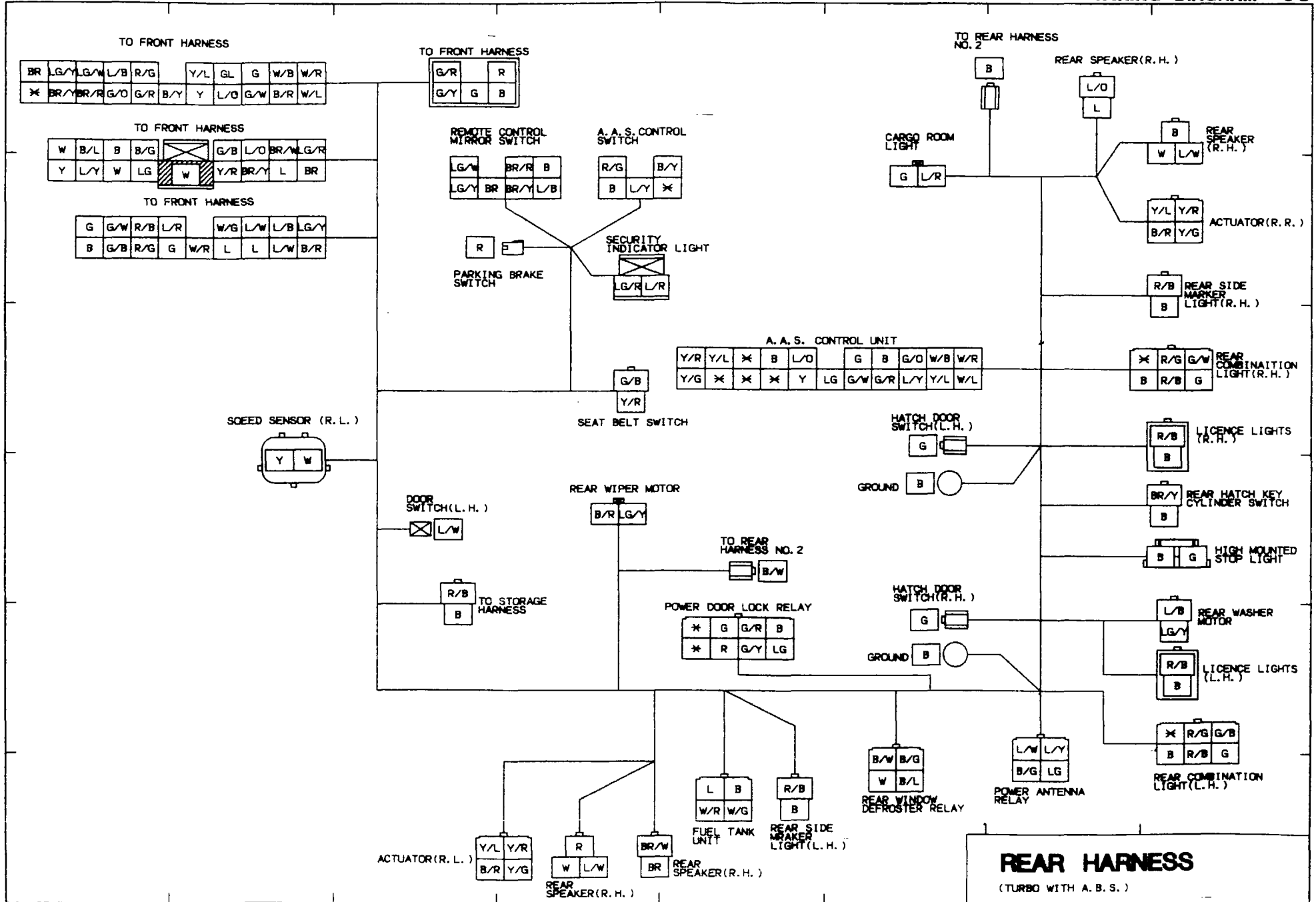
EMISSION HARNESS
(TURBO WITH A. B. S.)

50 WIRING DIAGRAM

NOTE: *... NOT USED



INSTRUMENT PANEL HARNESS
(WITH COMPACT DISC AND A. B. S.)



GROUND CIRCUIT

