

TOYOTA

ELECTRICAL WIRING DIAGRAM

CELICA *Supra*

1982 MODEL

FOREWORD

This wiring diagram has been prepared to provide information on the electrical system of the 1982 TOYOTA CELICA SUPRA, MA61L series.

All information in the manual is based on the latest product information at the time of publication. However, specifications and procedures are subject to change without notice.

TOYOTA MOTOR SALES CO.,LTD.

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A INTRODUCTION

As shown in the index, the entire electrical system is composed of 28 systems, including the power source and ground points.

The power source illustrations show how battery power is distributed to each fuse and what loads in the system the fuses protect.

Most systems are drawn from the fuses in junction blocks (J/B) No. 2 and No. 3.

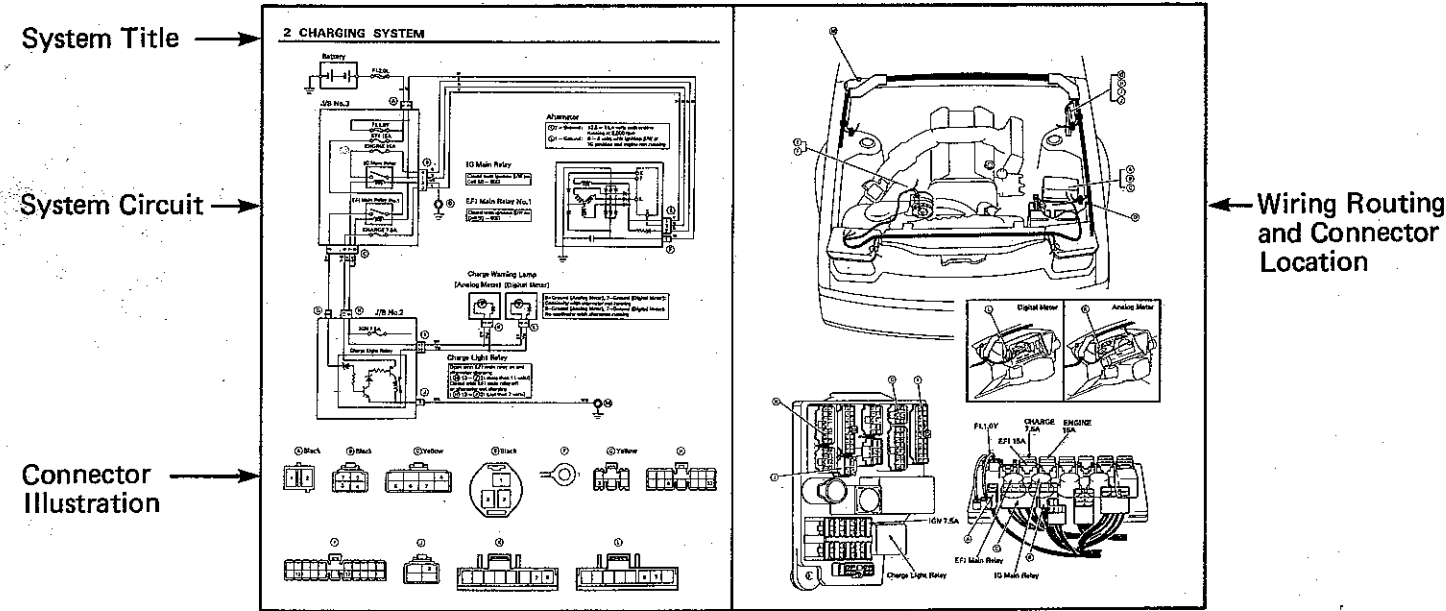
Joining the power source with any system will result in the complete system.

Location of the ground points are shown as well as how the component grounds are related to each other.

Each system is displayed on two facing pages for easy reference.

On the left is shown the system circuit and connectors as much as possible as they are actually positioned in the vehicle.

The system wiring routing and connector location is displayed on the right.



INTRODUCTION

Troubleshooting Hints and Component Operation

For assistance in understanding the system and help in repair, voltage, resistance or operation of each component can be found boxed within the system circuit.

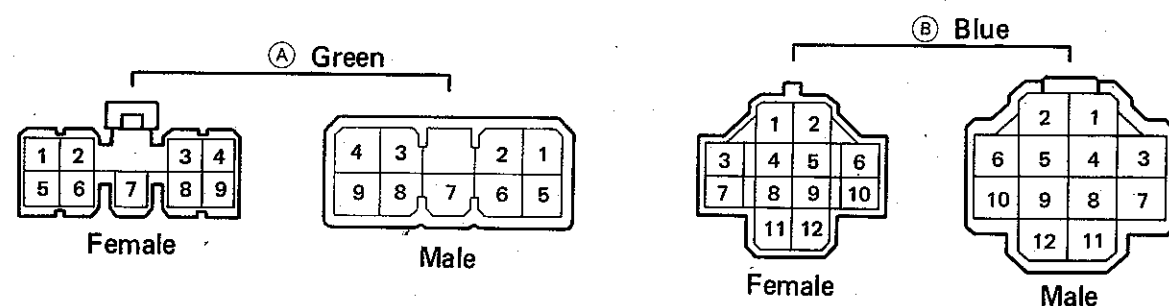
Connector Illustrations

The connectors marked alphabetically (**A** , **B** , **C** , etc.) are identical to those marked similarly in the wiring routing. To assist in location, connector colors are written in the connector illustrations.

The connectors are illustrated in relation to the wiring side and not the component side, and these are seen from the open end.

Connectors which join wiring within the system circuit are drawn as a pair. Left connectors in the system circuit are drawn on the left, and right connectors are drawn on the right. Upper connectors in the system circuit are drawn on the right, and the lower connectors can be found on the left.

Connector pins are numbered in each connector. Female connectors are numbered from left to right and from top to bottom. Male connectors are numbered from right to left and from top to bottom (i.e., a male connector is numbered in relation to its female connector).



Wire Color

Wire colors are indicated by an alphabetical code. The first letter indicates the basic wire color and the second letter indicates the color of the stripe.

B = Black	V = Violet	P = Pink	Lg = Light Green
Gr = Grey	Br = Brown	W = White	R = Red
O = Orange	L = Light Blue	G = Green	Y = Yellow

Example: RG indicates a Red wire with a Green stripe.

B TROUBLESHOOTING

Troubleshooting Procedure

1. Determine what is wrong with the system.
2. First read the diagram so you understand the system. Refer to the component operation boxed within the system circuit.
3. Locate the cause of the problem.
 - a. Determine whether the problem is with the common circuit (power source or ground) or individual circuit.

Check other loads or switches which are in parallel with the problem component.
If they are normal, the problem lies within the particular system itself.
Refer to the POWER SOURCE or GROUND POINTS and check the related systems.
(NOTE: Each component is grounded at 2 or 3 points.)
If the related systems are normal, the common circuit (power source or ground points) is okay.
The problem lies within the individual system.
 - b. Locate the exact point of the problem by narrowing down the area with a voltmeter or test lamp.
4. Repair and re-check the circuit.

If any wiring was disconnected for troubleshooting, re-connect it and check the related circuits.

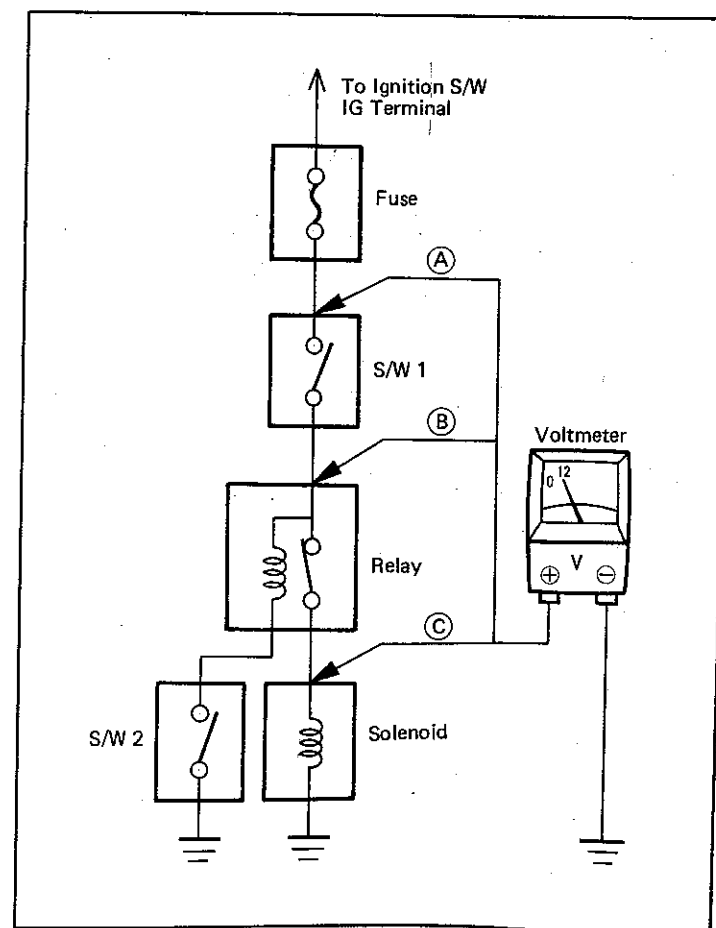
Voltage Check

1. Establish conditions in which voltage is present at the check point.

(Refer to component operations.)

Example:

 - Ⓐ — Ignition S/W on
 - Ⓑ — Ignition S/W and S/W 1 on
 - Ⓒ — Ignition S/W, S/W 1 and Relay on (S/W 2 off)
2. Using a voltmeter, connect the negative lead to a good ground point or negative battery terminal and the positive lead to the connector or component terminal. This check can be done with a test lamp instead of a voltmeter.



TROUBLESHOOTING

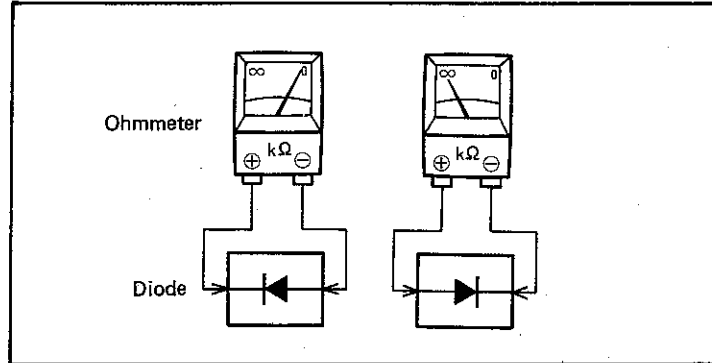
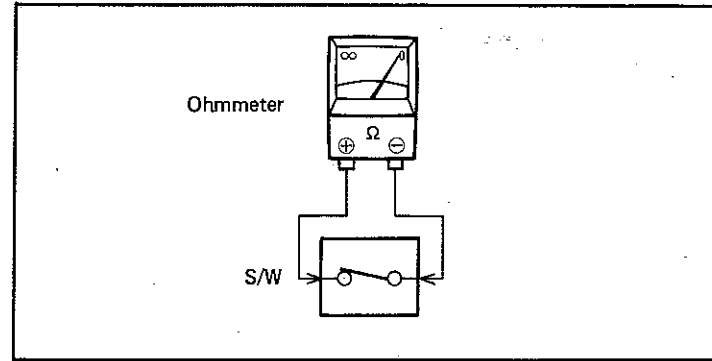
Continuity and Resistance Check

1. Disconnect the battery terminal or wire so there is no voltage between the check points.
2. Contact the two leads of an ohmmeter to each of the check points.

If the circuit has diodes, reverse the two leads and check again.

When contacting the negative lead to the diode positive side and the positive lead to the negative side, there should be continuity.

When contacting the two leads in reverse, there should be no continuity.



Finding a Short Circuit

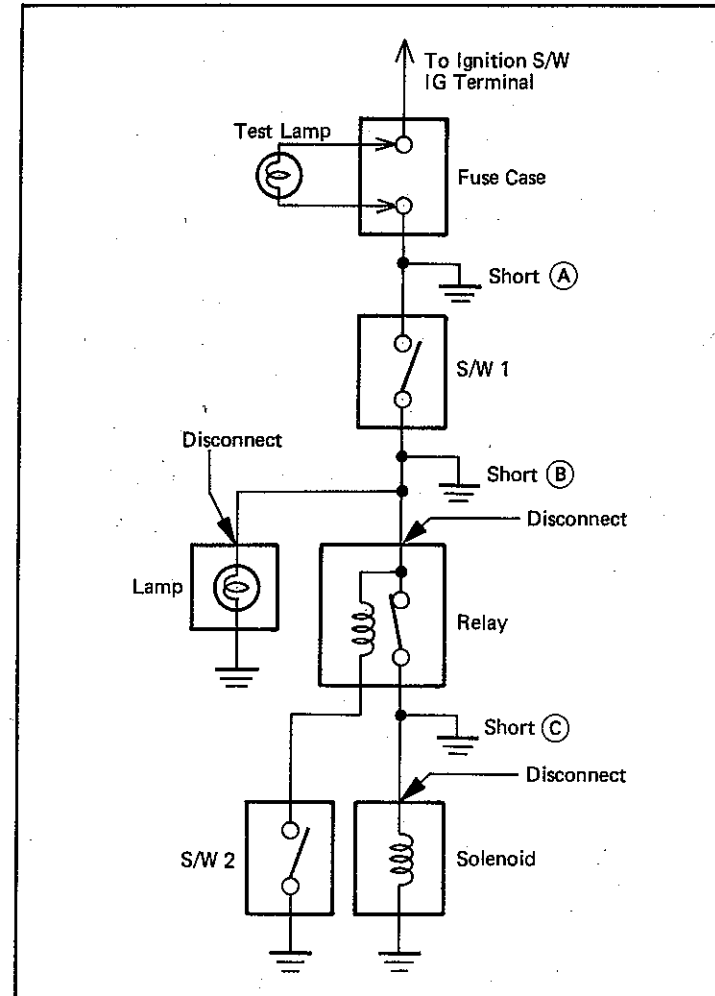
1. Remove the blown fuse and disconnect all loads of the fuse.
2. Connect a test lamp in place of the fuse.
3. Establish conditions in which the test lamp comes on.

(Refer to component operations.)

Example:

- Ⓐ — Ignition S/W on
 - Ⓑ — Ignition S/W and S/W 1 on
 - Ⓒ — Ignition S/W, S/W 1 and Relay on (Connect the Relay) and S/W 2 off (or Disconnect S/W 2)
4. Disconnect and reconnect the connectors while watching the test lamp.

The short lies between the connector where the test lamp stays lit and the connector where the lamp goes out.
 5. Find the exact location of the short by lightly shaking the problem wire along the body.



1 POWER SOURCE (Power—Load Reference)

J/B No. 3

Power		Load	System No.
15A	HEAD (LH—LWR)	Head Lamp (Left Low Beam)	19
15A	HEAD (RH—LWR)	Head Lamp (Right Low Beam)	19
		Fog Light Relay	18
15A	HEAD (LH—UPR)	Head Lamp (Left High Beam)	19
15A	HEAD (RH—UPR)	Head Lamp (Right High Beam) High Beam Indicator Lamp	19
15A	EFI	Charge Light Relay	2
		Trip Computer	16
		EFI Computer, Air Valve, Circuit Opening Relay, Fuel Pump	26
15A	HAZ-HORN	Radio and Stereo Player	6
		Horn	8
		Turn Signal Flasher, Front Turn Signal Lamp, Rear Turn Signal Lamp, Turn Signal Indicator Lamp	21
15A	STOP	Stop Lamp	4
15A	TAIL	Clock	7
		Trip Computer	16
		Clearance Lamp, Front Side Marker Lamp, Tail Lamp, Rear Side Marker Lamp, License Lamp, Handy Map Lamp, Glove Box Lamp, Inspection Lamp, Vanity Lamp, Radio Lamp, Trip Computer Lamp, A/T Indicator Lamp, Meter Lamp, A/C Control Lamp, Cruise Control S/W Lamp, Overdrive S/W Lamp, Defogger S/W Lamp, Cigarette Lighter Lamp, Ash Tray Lamp, Rheostat	20
20A	WIPER	Front Wiper Relay, Front Wiper Motor, Front Washer Motor	12
		Rear Wiper Relay, Rear Wiper Motor, Rear Washer Motor	13
15A	ENGINE	Alternator	2
FL 0.3P		Igniter and Coil	3
		EFI Injector	26
FL 1.0Y		Starter Magnet S/W, Start Injector, Start Injector Time S/W,	3
		Tail Light Relay	20
		A/C Cut Relay	27

Power		Load	System No.
7.5A	HEAD (RTR)	Retract Control Relay	19
7.5A	DOME	Clock	7
		Seat Belt Warning Relay	9
		Door Warning Lamp, Door Courtesy Lamp, Interior Lamp, Map Lamp, Back Door Lamp, Step Lamp, Ignition Key Lamp, Ignition Key Light Relay	22
15A	ECU—B	Trip Computer	16
15A	FOG	Fog Lamp	18
7.5A	RADIO	Radio and Stereo Player	6
15A	CIG	Clock	7
		Cigarette Lighter, Remote Control Mirror Motor	11
		Trip Computer	16
7.5A	TURN	Turn Signal Flasher, Front Turn Signal Lamp, Rear Turn Signal Lamp, Turn Signal Indicator Lamp,	21
15A	ECU—IG	Cruise Control Computer, Cruise Control Indicator Lamp	25
7.5A	GAUGE	Back-up Lamp,	5
		Seat Belt Warning Relay, Seat Belt Warning Lamp	9
		Defogger Relay, Defogger Indicator Lamp	10
		Power Window Relay	14
		O/D Relay, O/D Solenoid	15
		Combination Meter	23, 24
		Heater Relay, Water Valve VSV, Sub Damper VSV, Sub Damper Relay No. 1, Sub Damper Relay No. 2, High Speed Relay, Double Vacuum Valve, Warm-up Relay (30°C), Warm-up Relay (50°C), A/C Amplifier	27
7.5A	IGN	IG Main Relay, Charge Warning Lamp	2
		EFI Main Relay No. 1, EFI Main Relay No. 2	26
DEFOG CB		Rear Window Defogger	10

Fusible Links (Near the Battery)

FL 0.3P (Looped at connector)	A/C Condenser Fan Motor	27
FL 0.3P (Between battery and connector)	Retract Relay, Retract Motor	19
FL 2.0L	Head Light Relay, Dimmer Relay	19

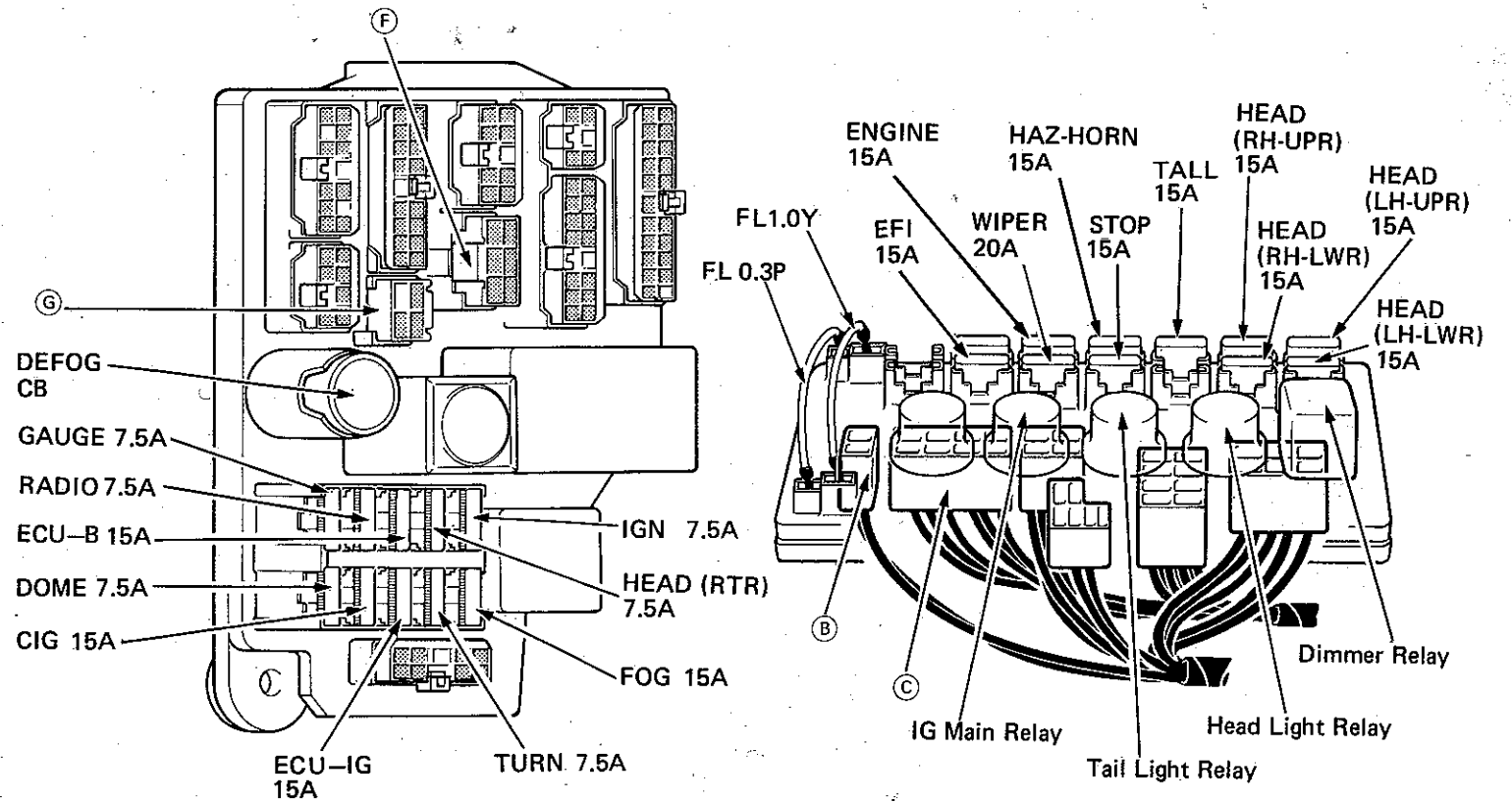
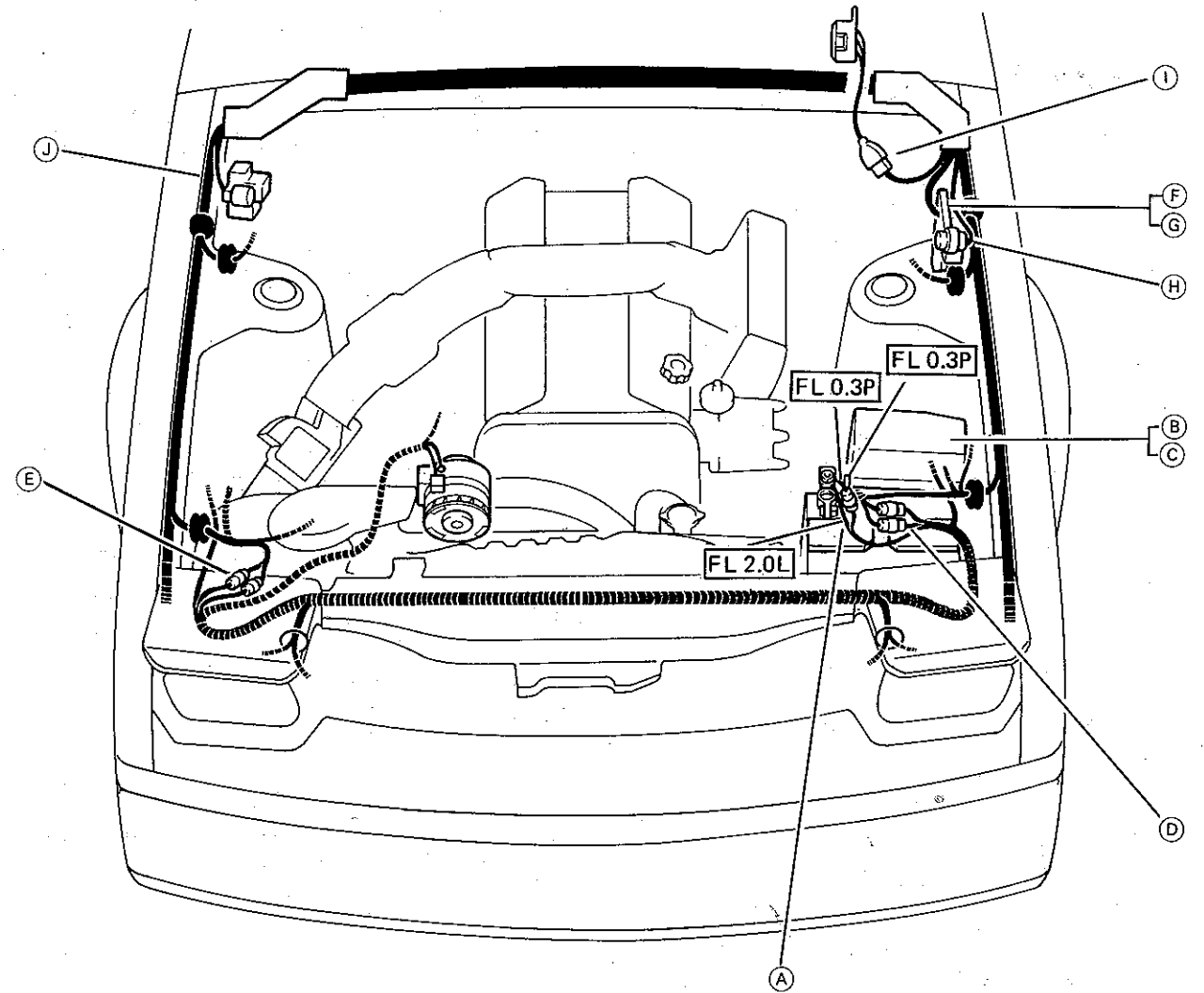
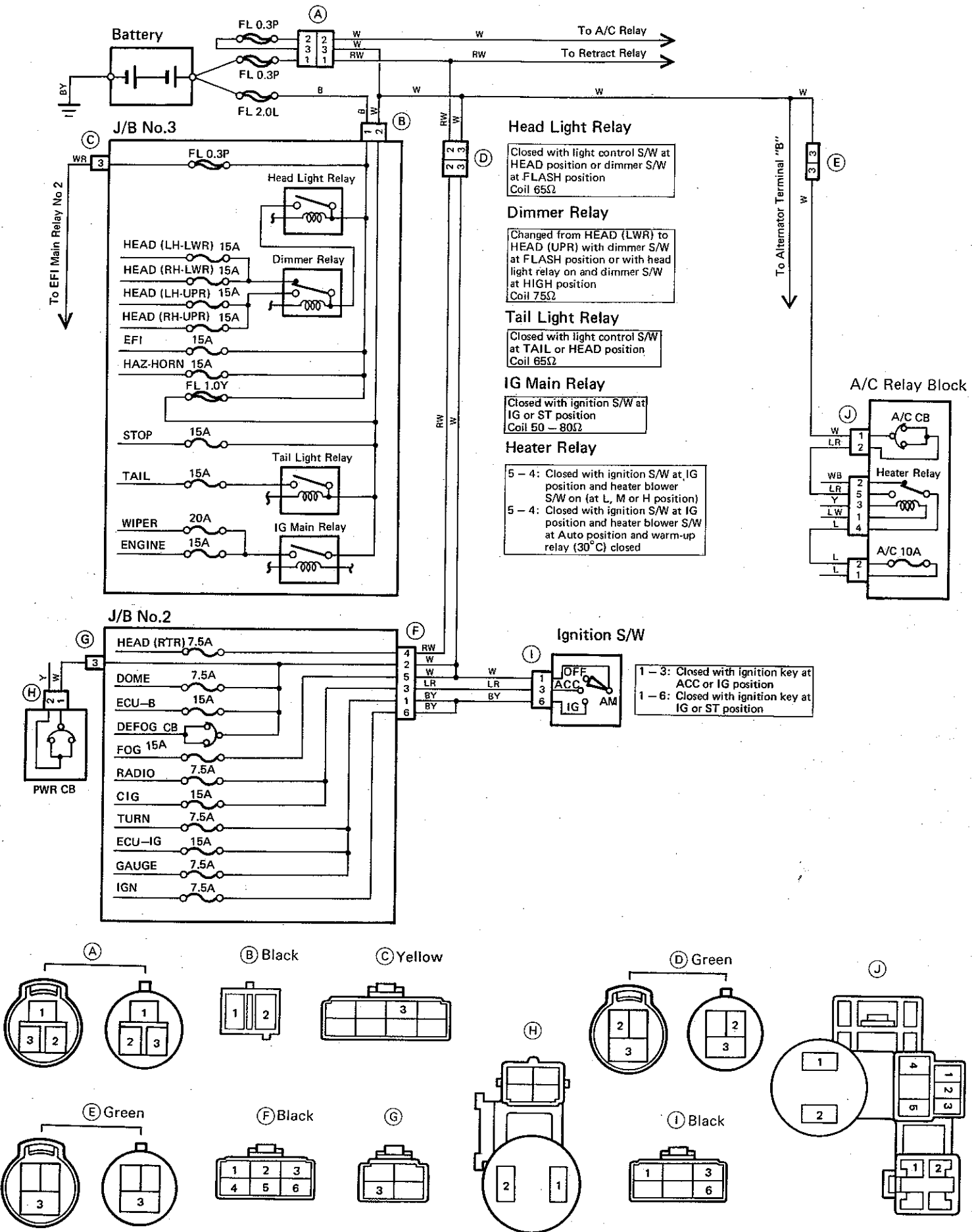
A/C Relay Block

10A	A/C	A/C Amplifier, Sub Damper VSV, Compressor, Idle up VSV, Condenser Fan Relay, A/C Indicator Lamp, In-Car Sensor Fan Motor	27
A/C CB		Blower Motor	27

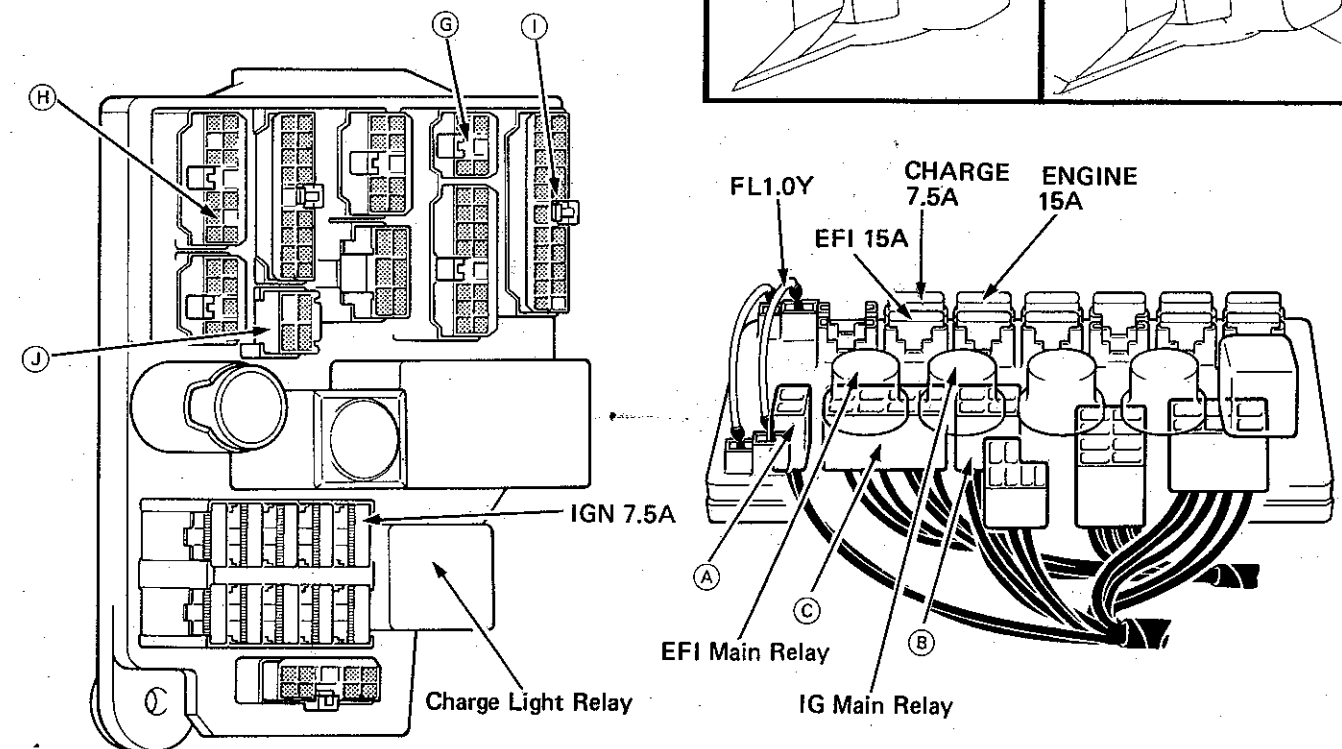
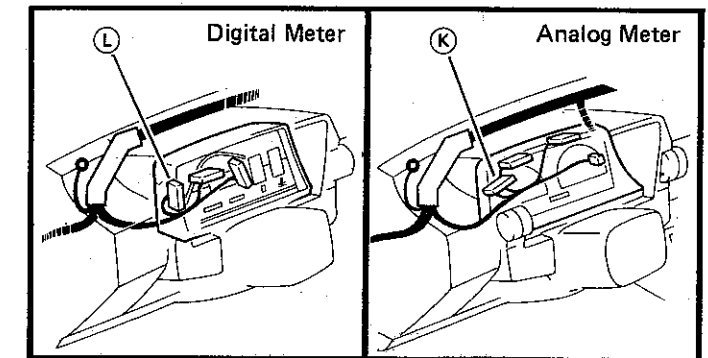
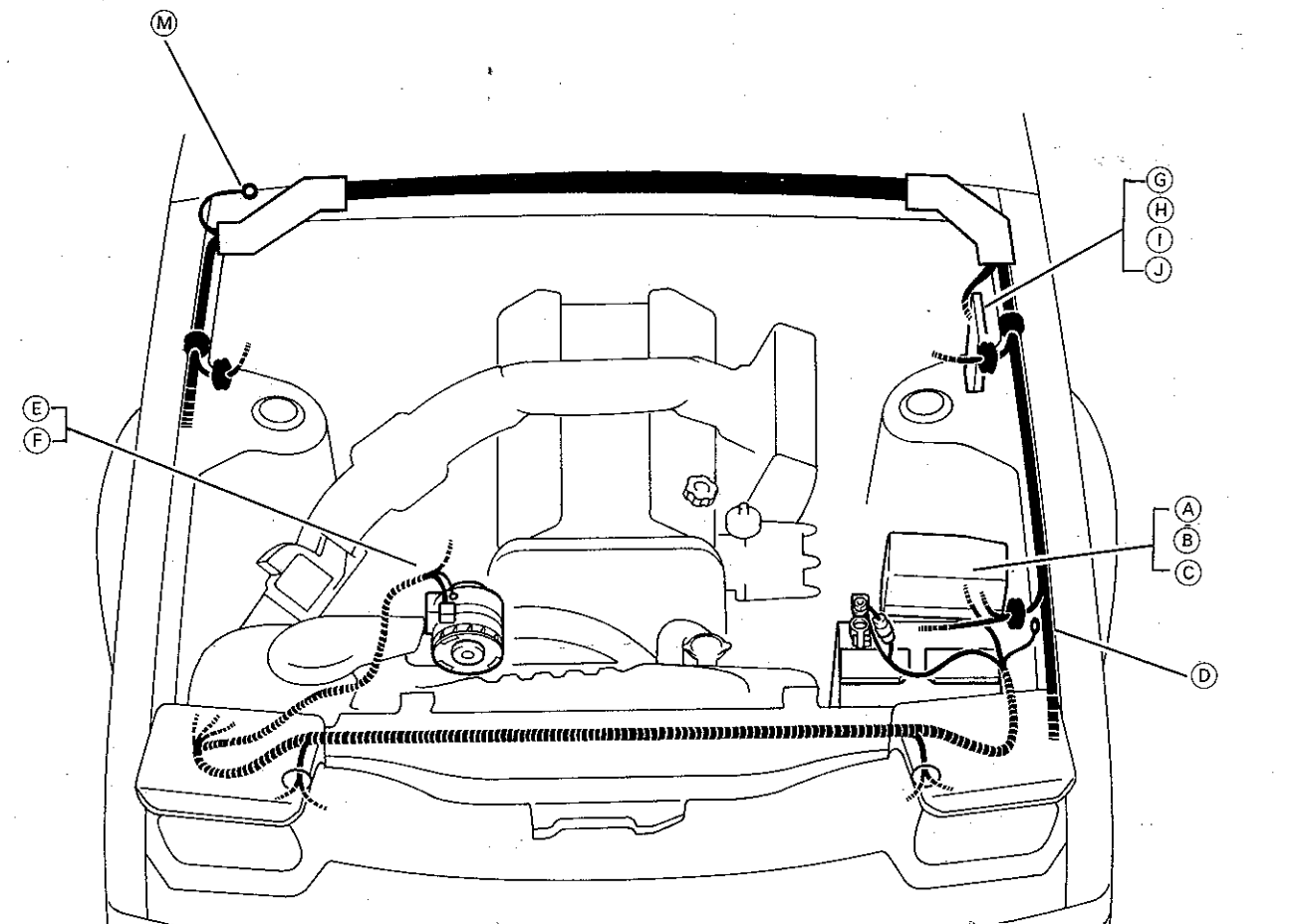
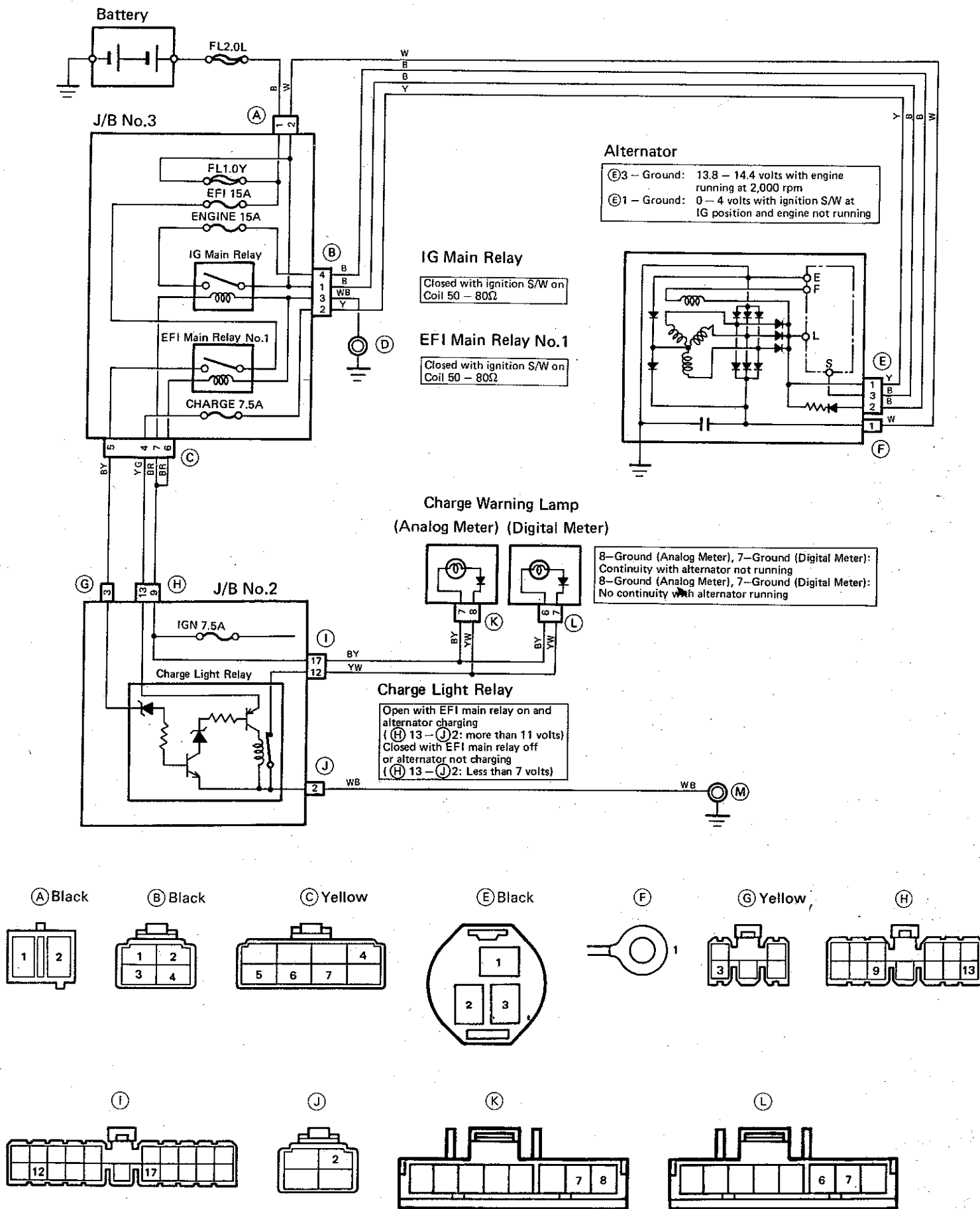
Power Window Relay Block

PWR CB	Power Window Motor, Sun Roof Motor	14
	Door Lock Relay, Door Lock Solenoid	17

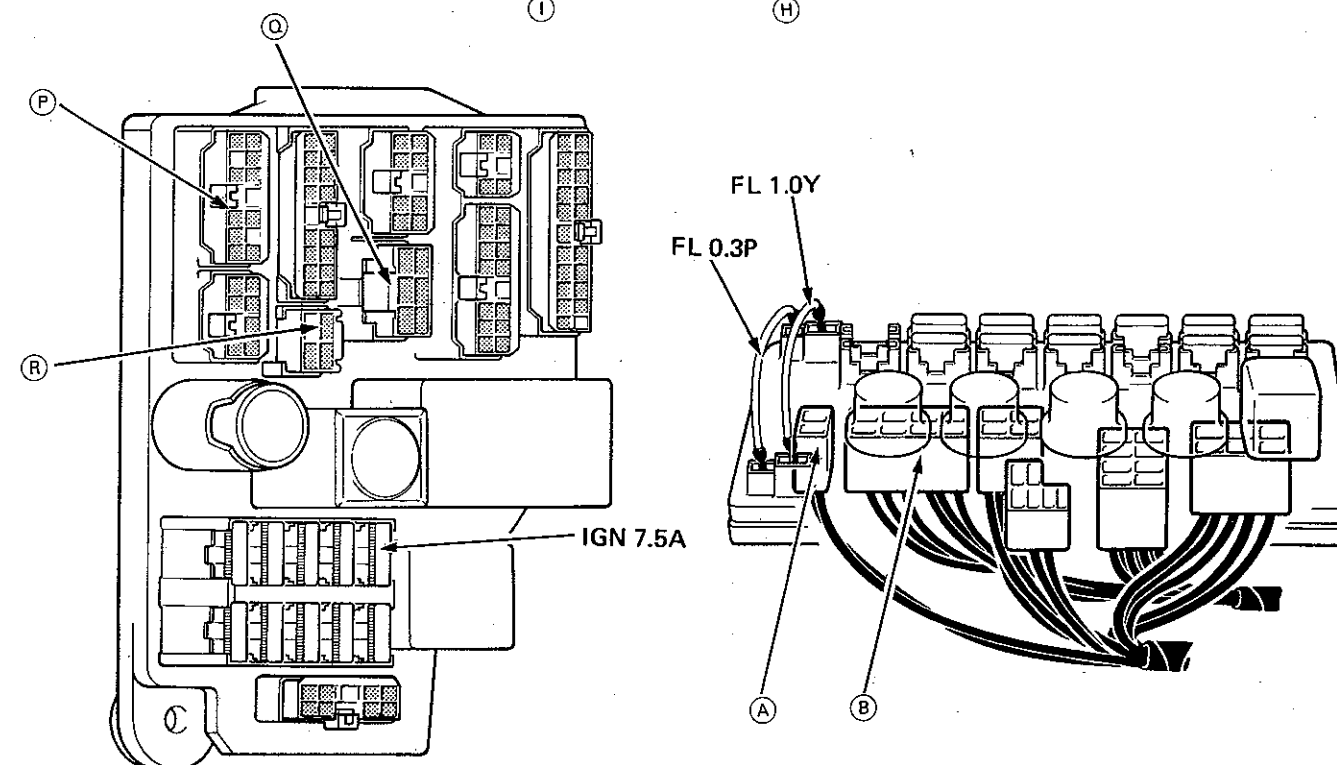
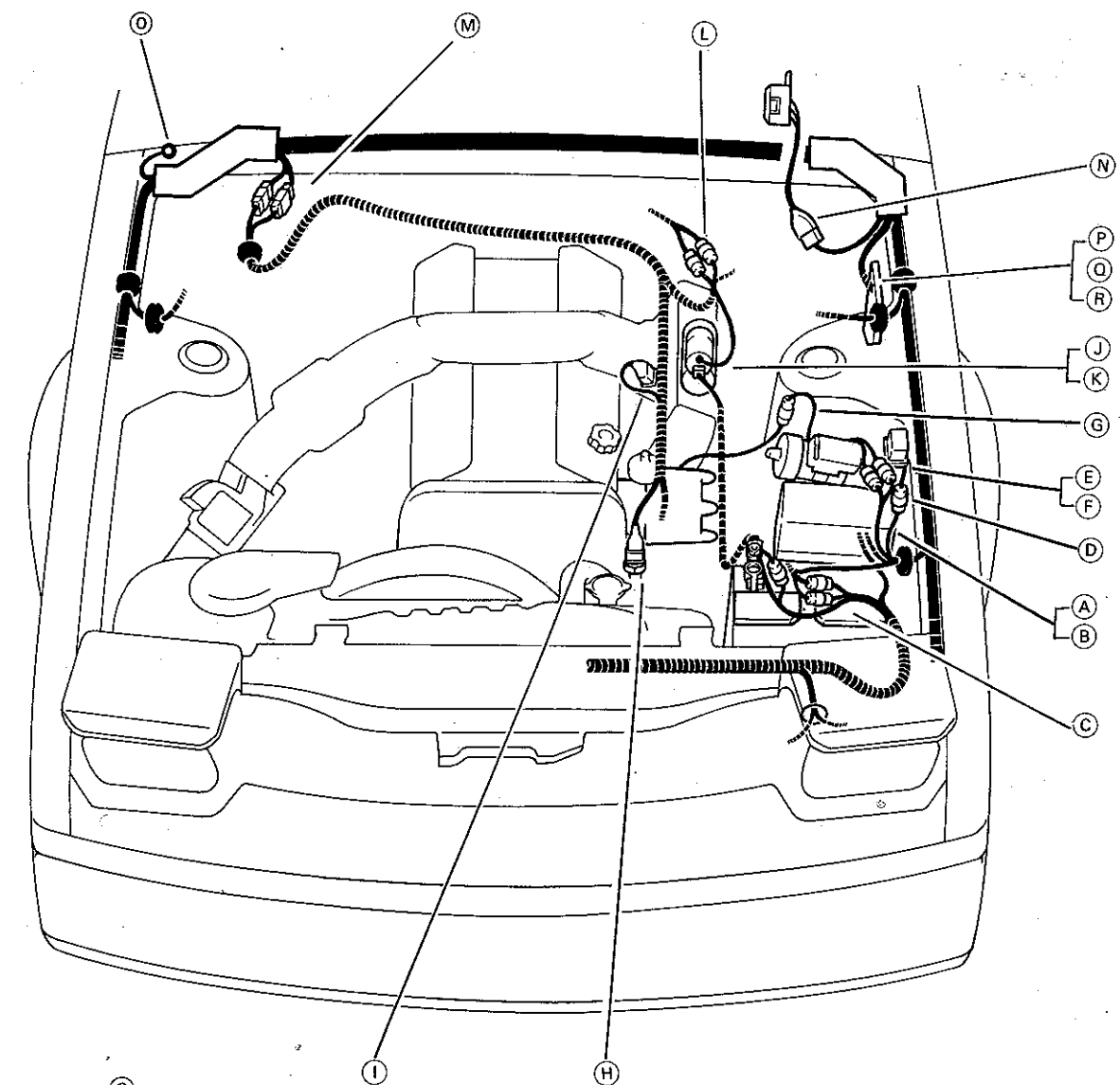
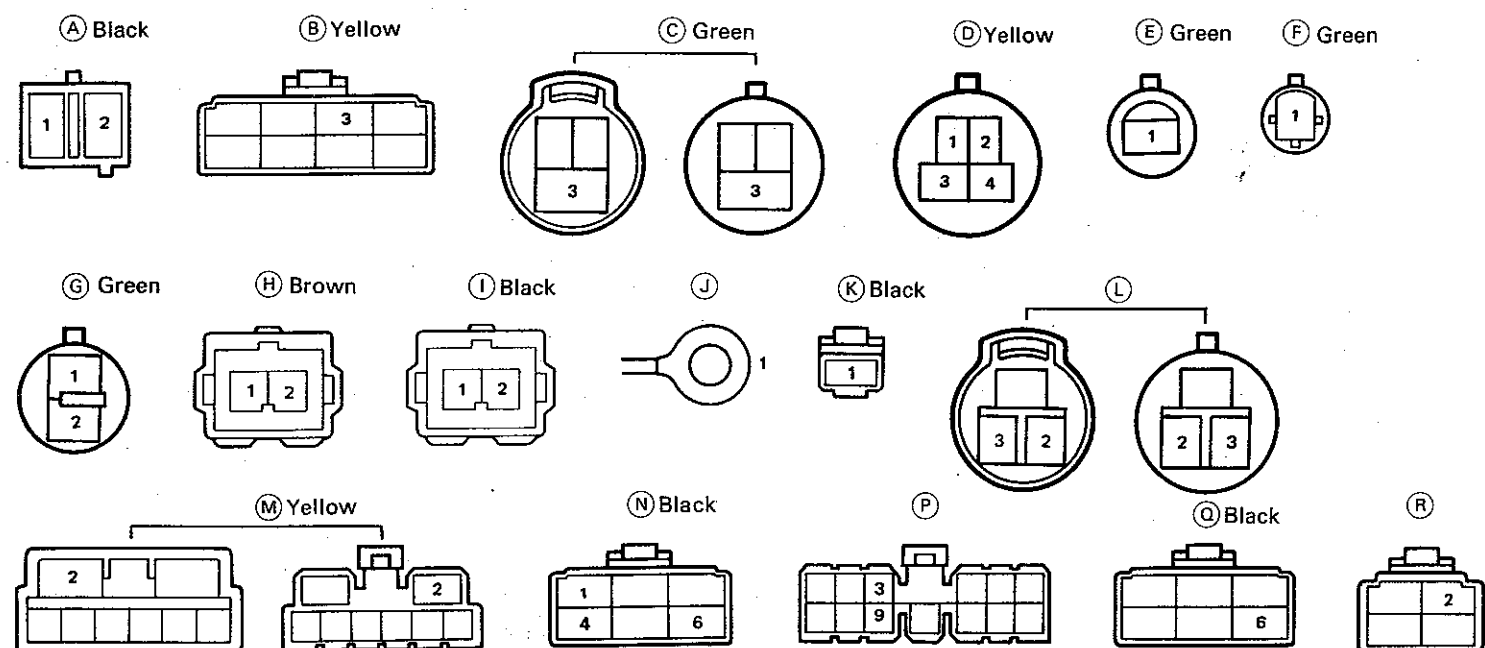
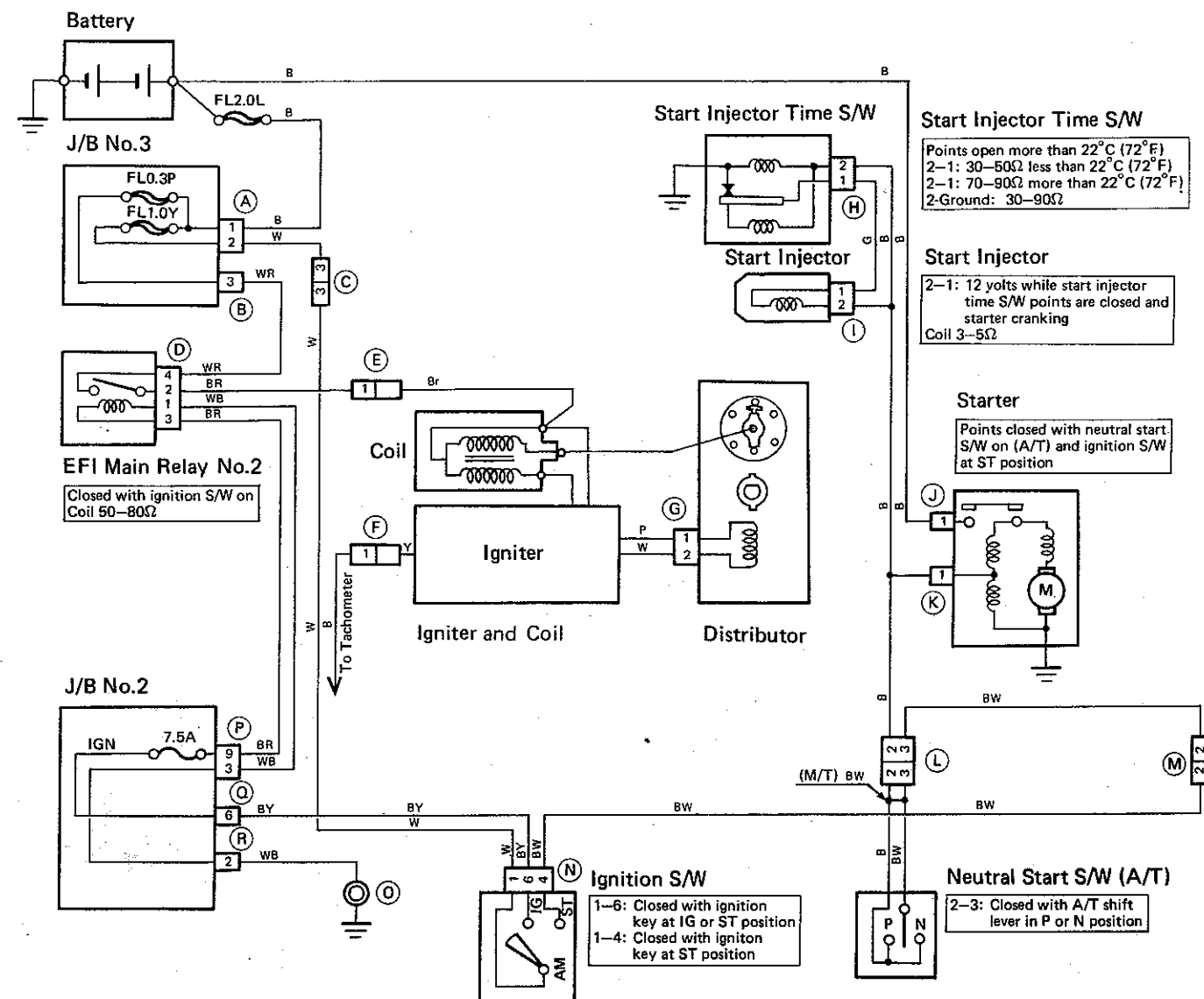
1 POWER SOURCE



2 CHARGING SYSTEM

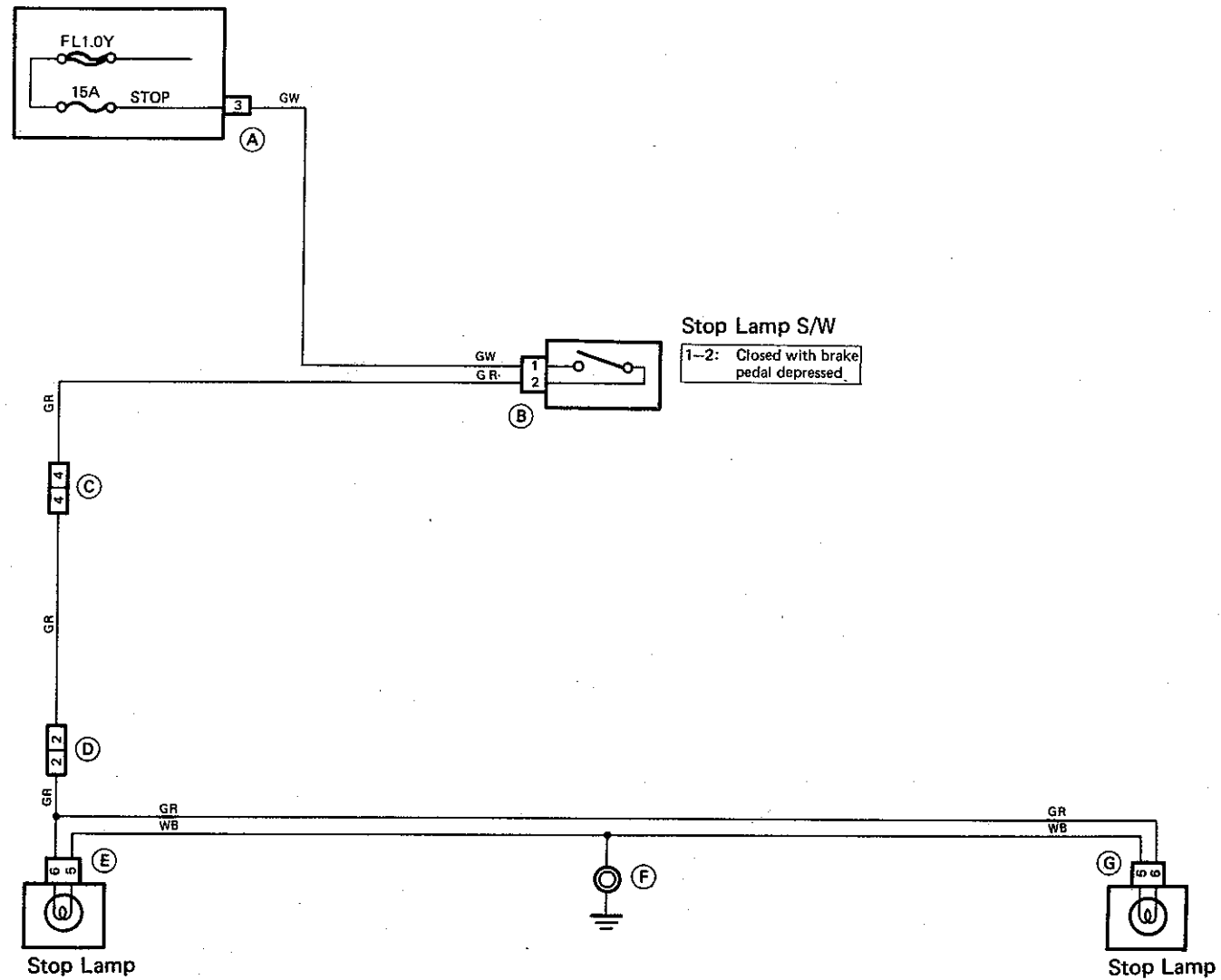


3 STARTING AND IGNITION SYSTEMS



4 STOP LIGHTS

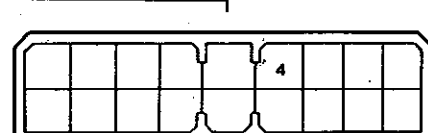
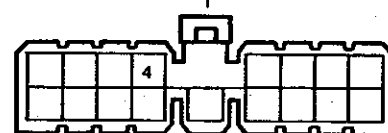
J/B No.3



(A) Orange

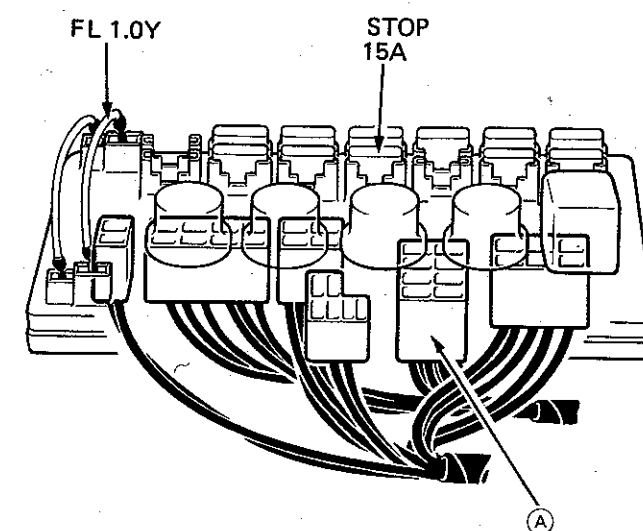
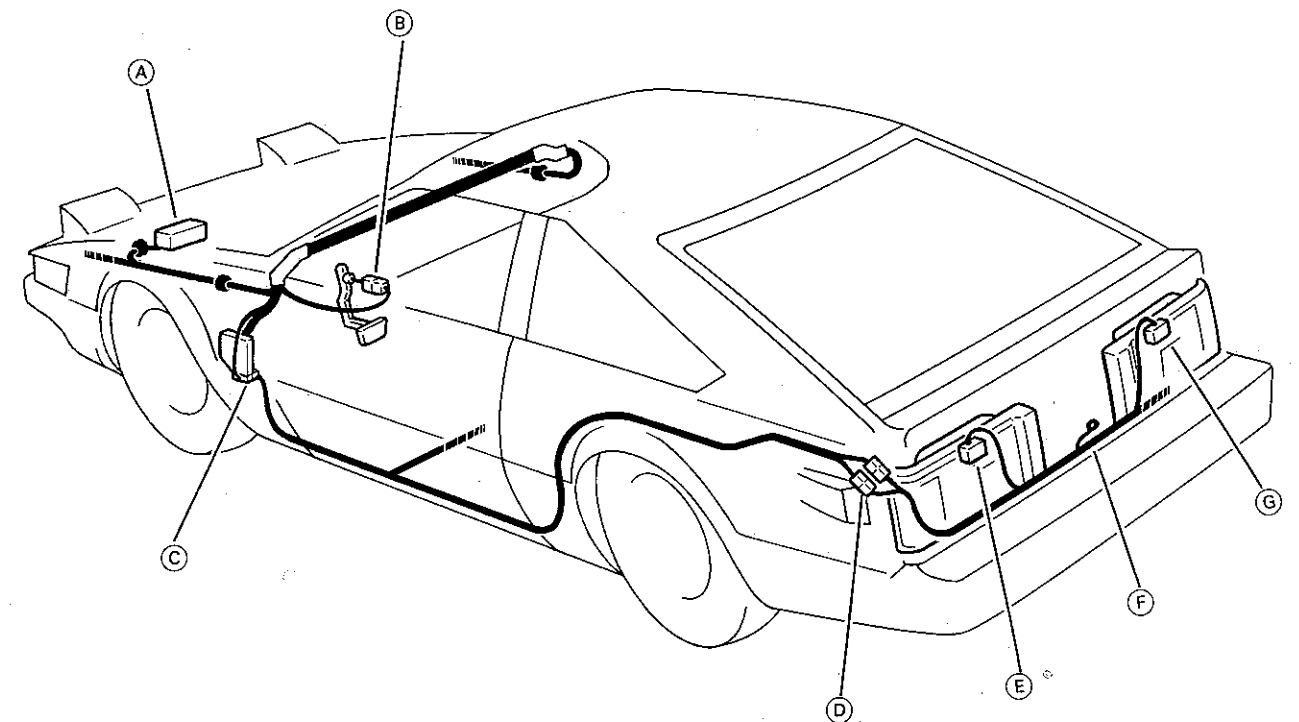
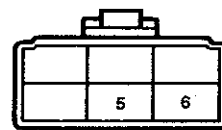
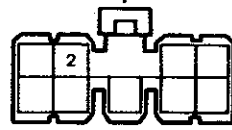
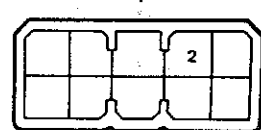
(B) Blue

(C) Green

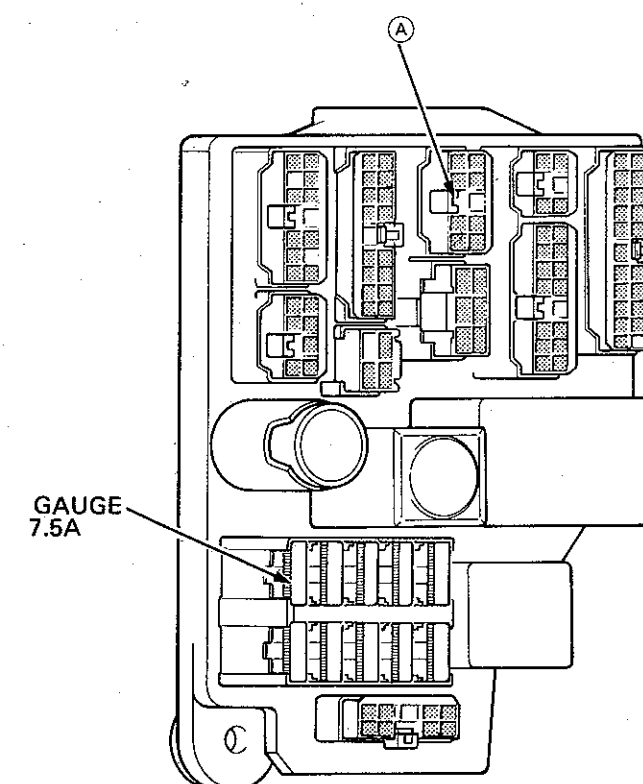
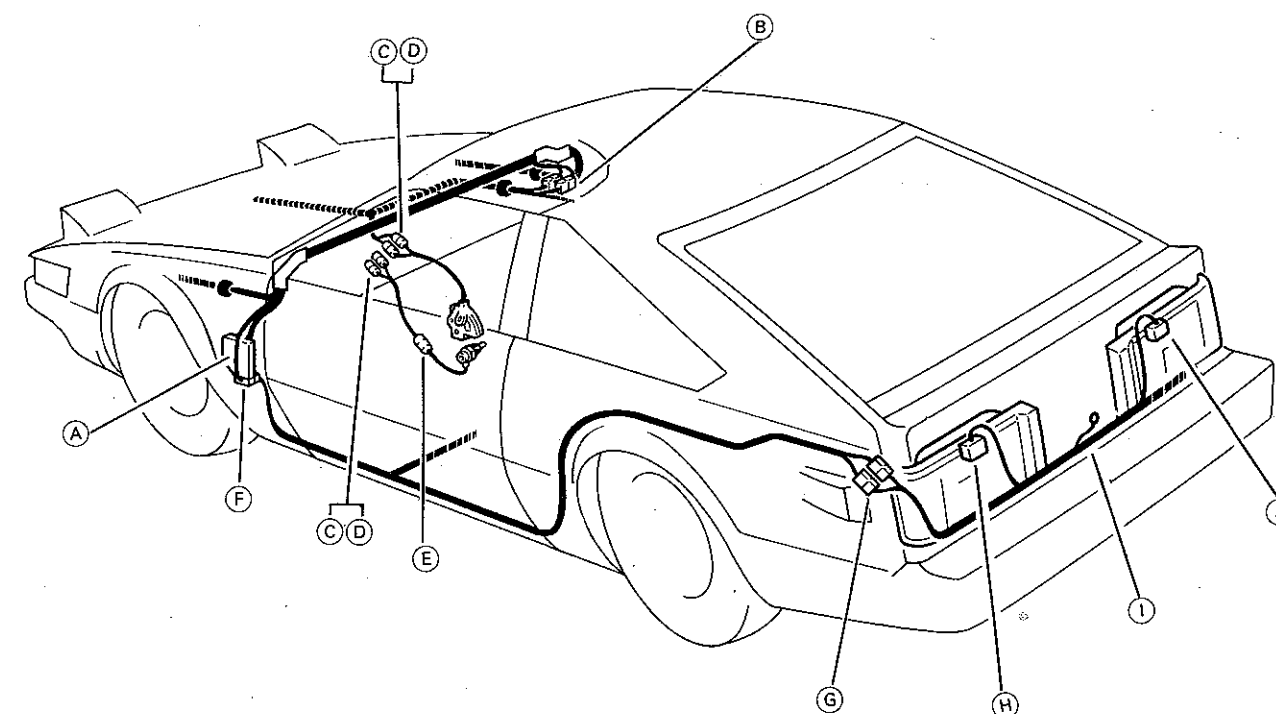
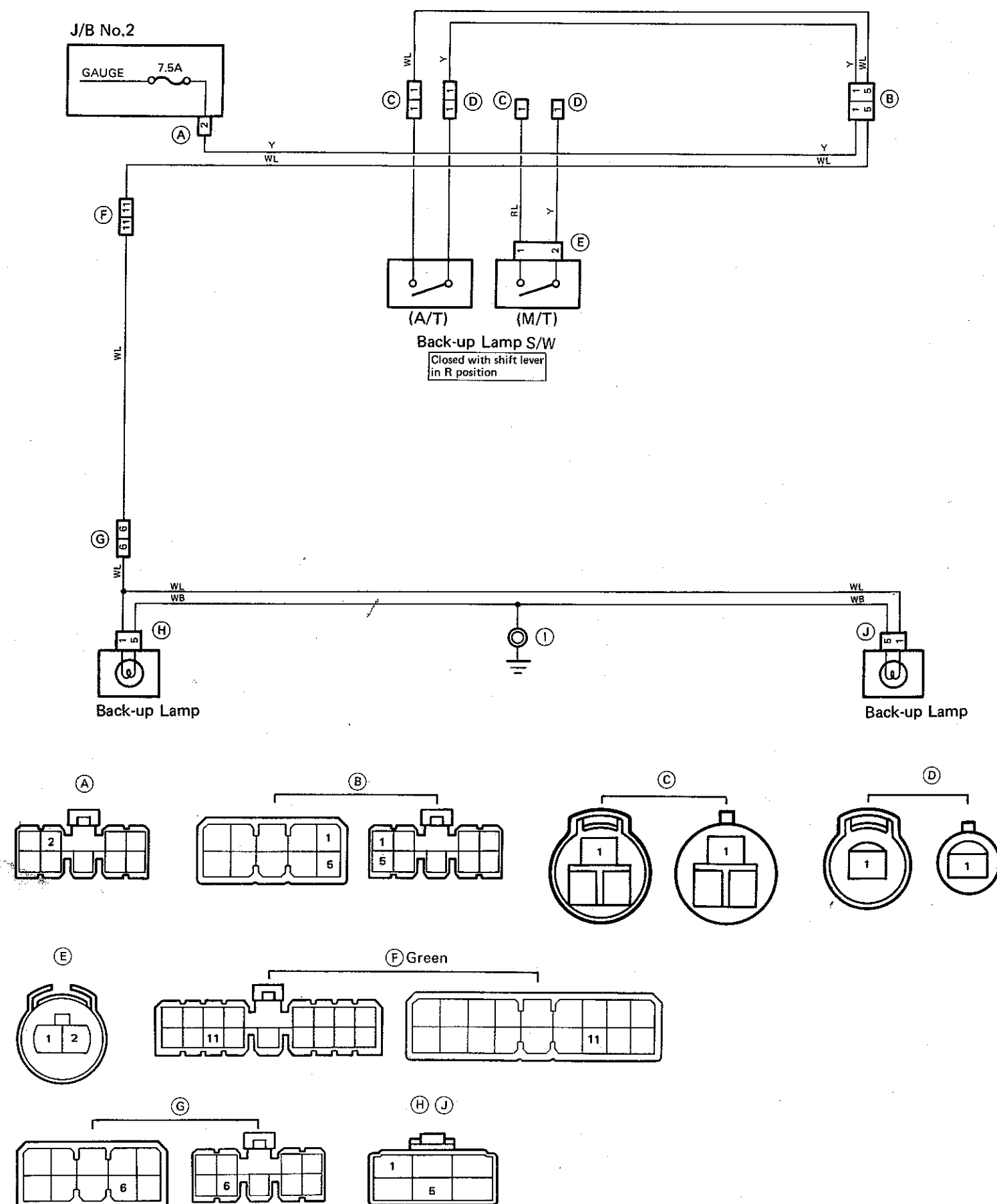


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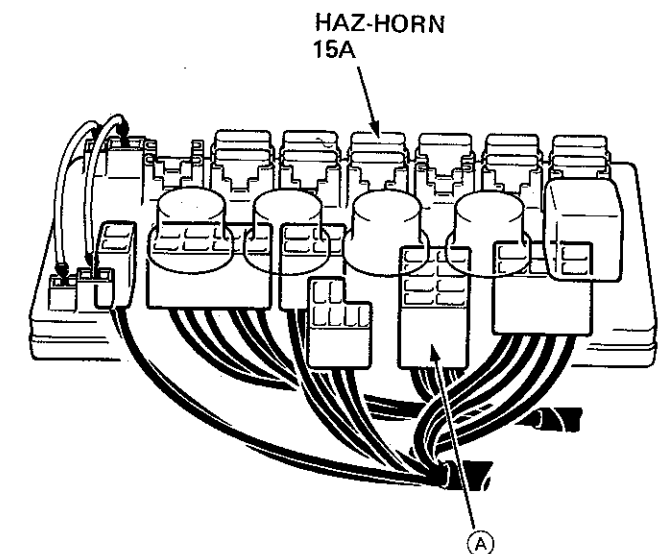
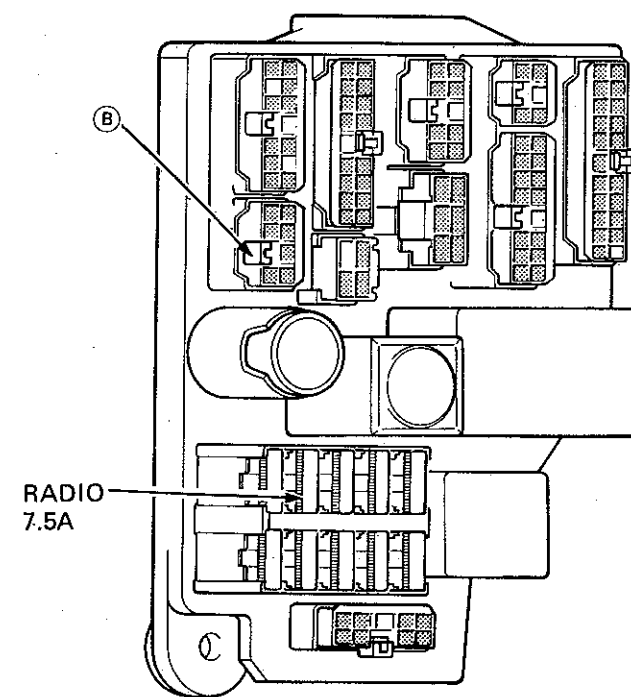
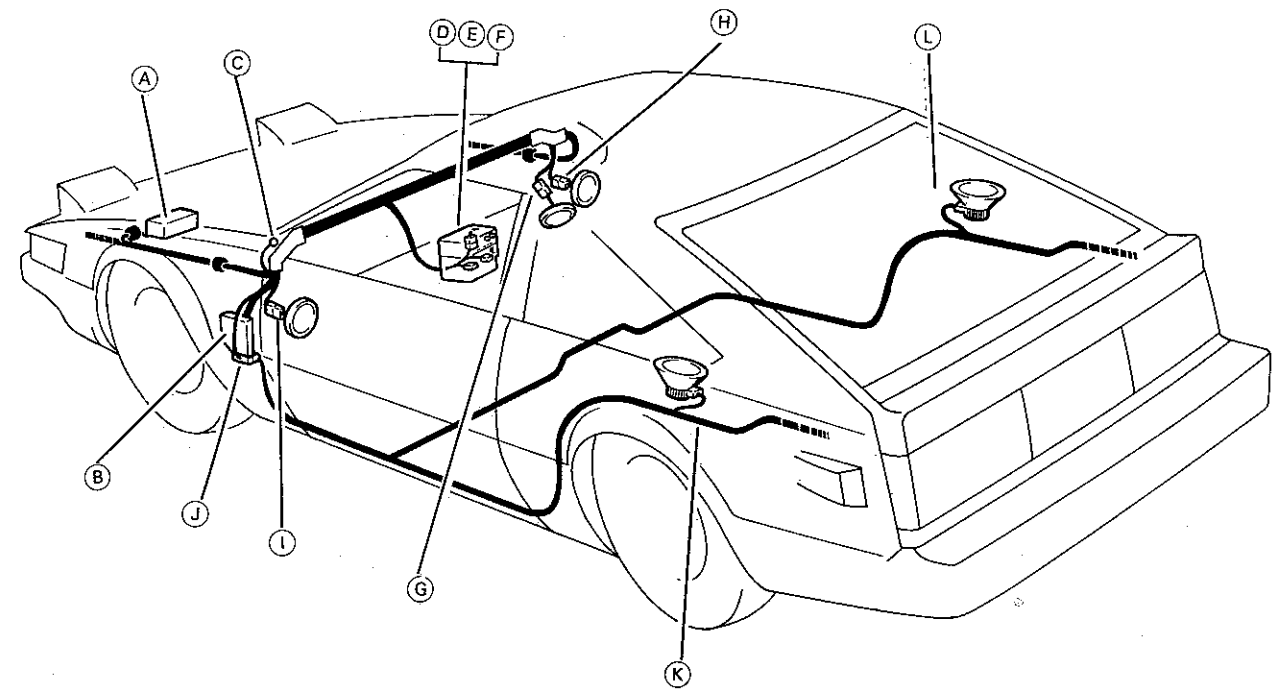
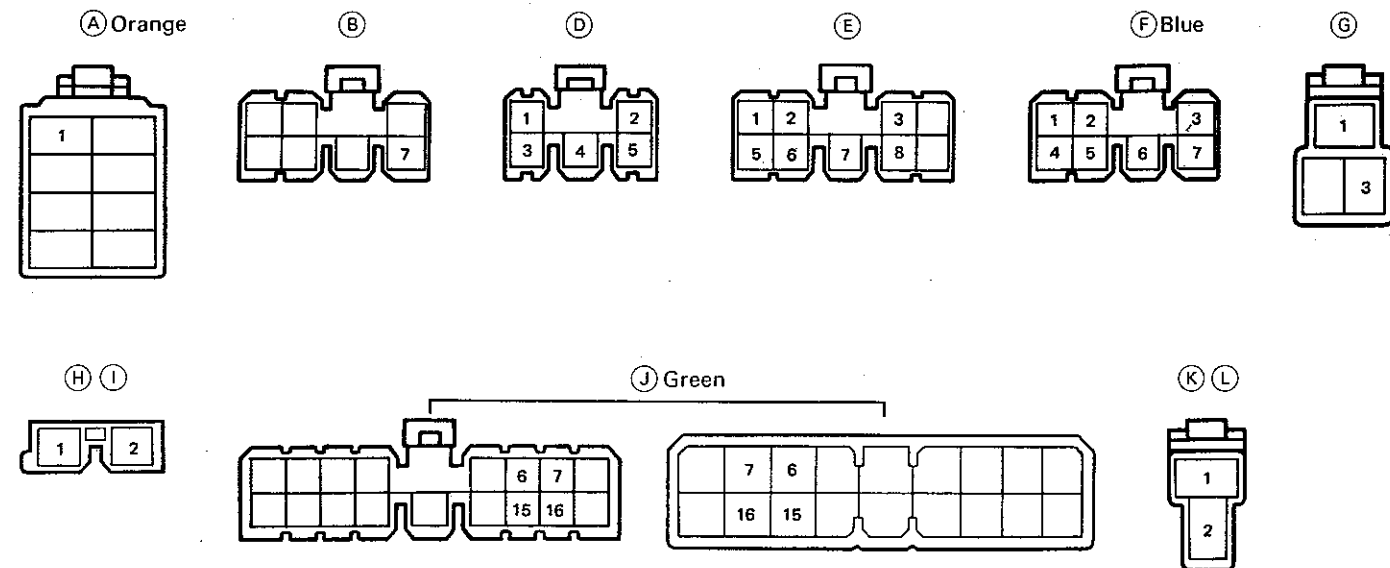
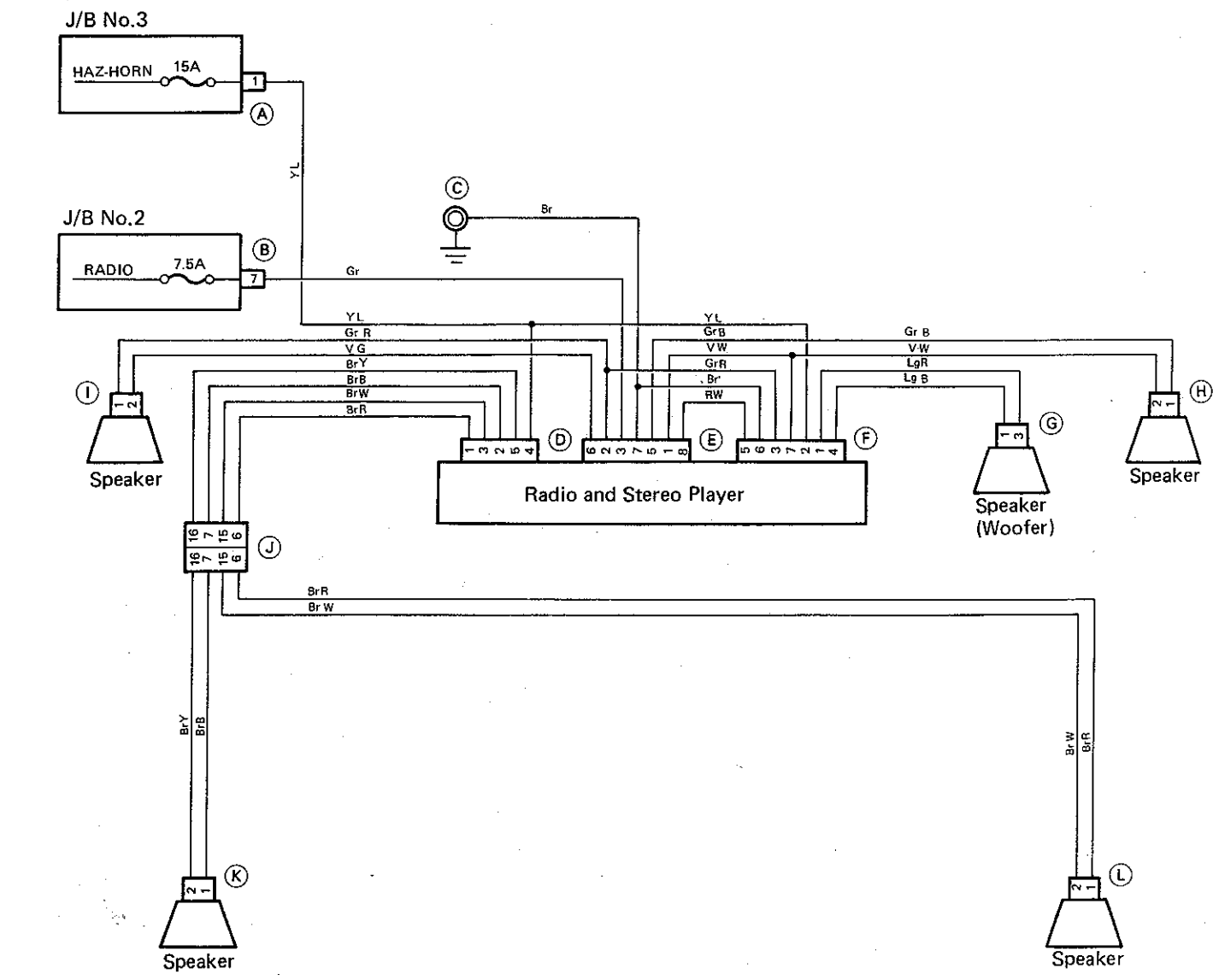
(E) (G)



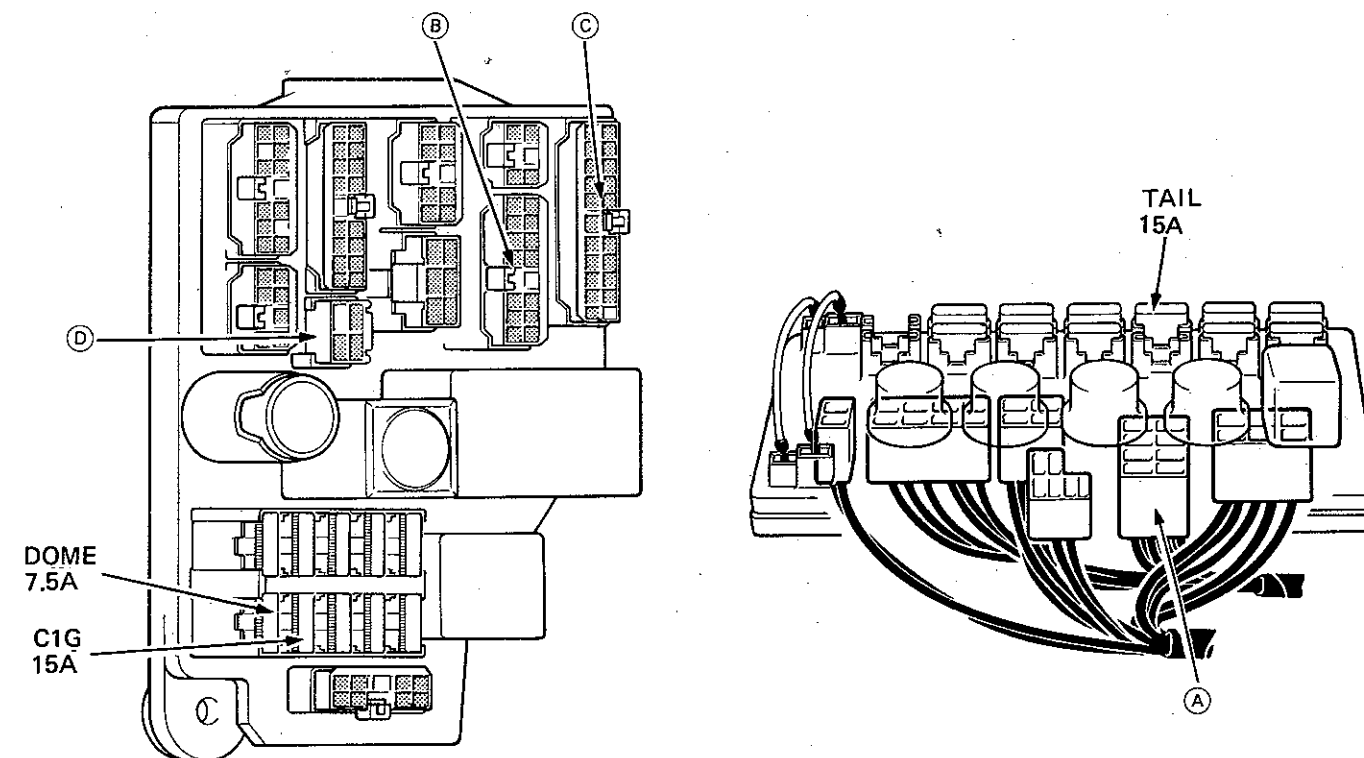
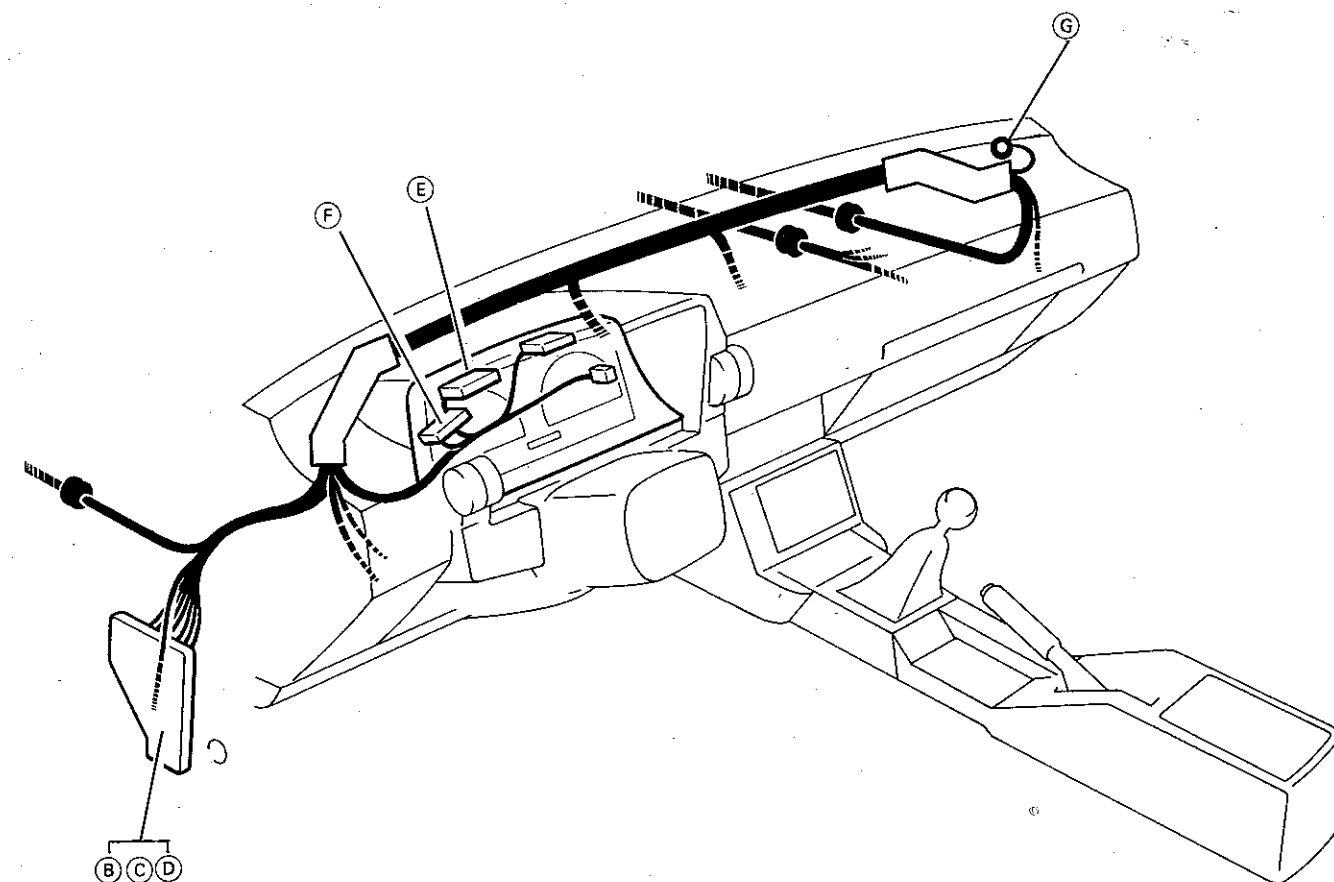
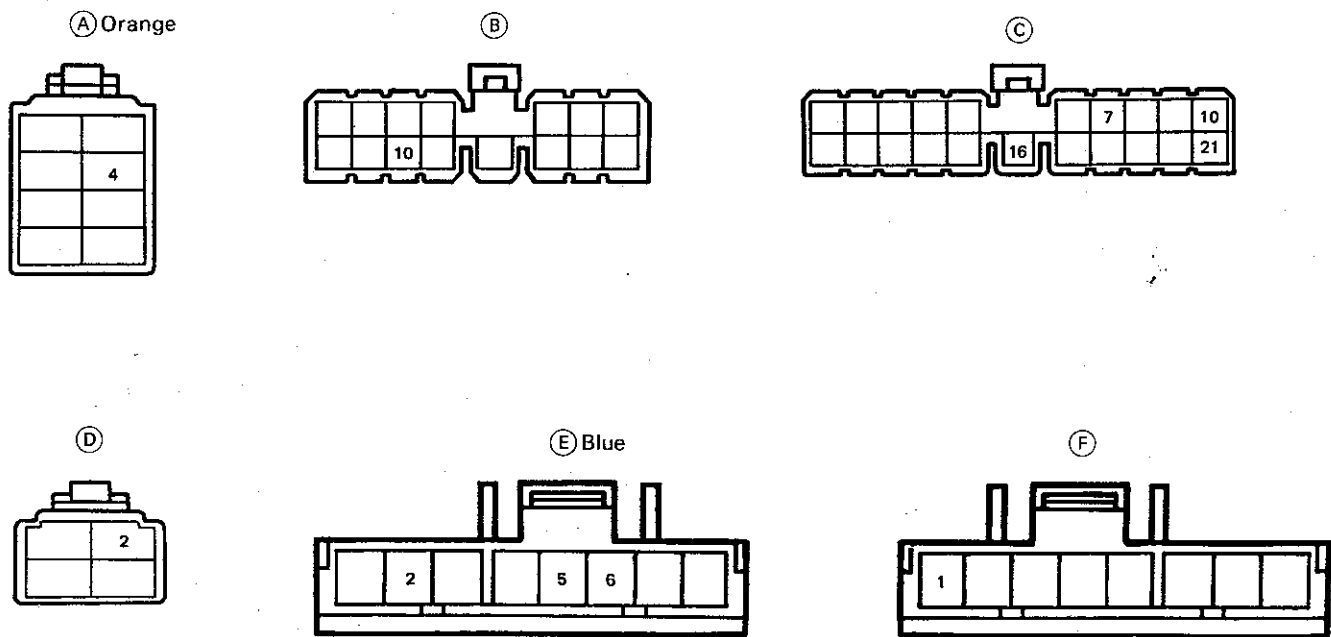
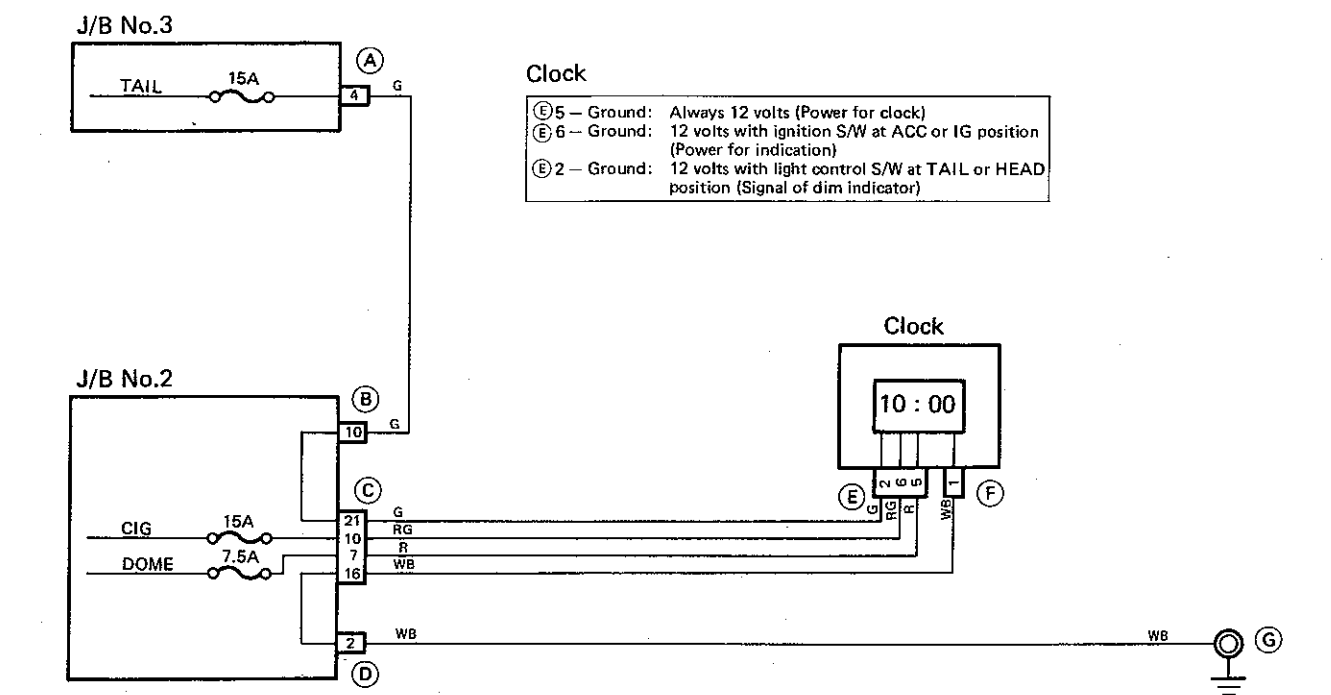
5 BACK-UP LIGHTS



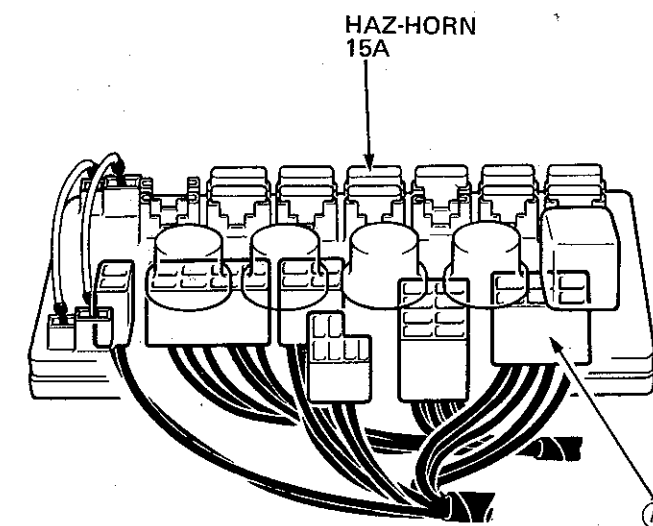
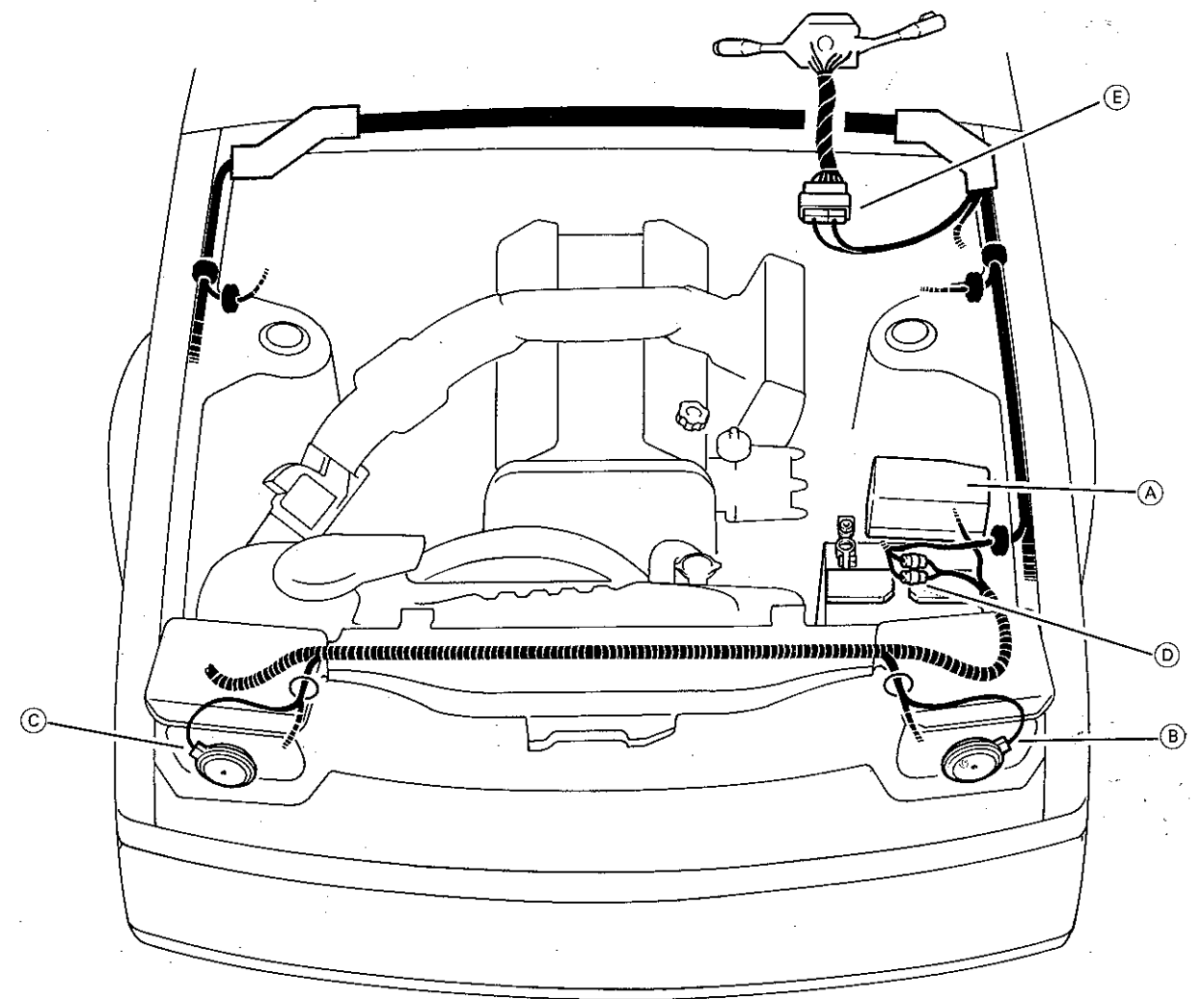
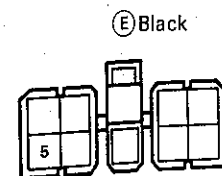
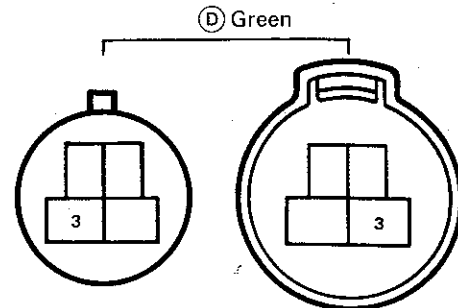
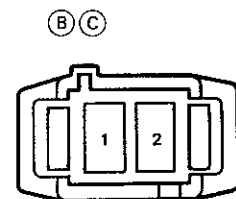
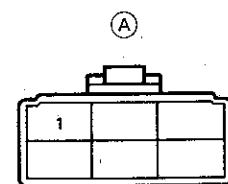
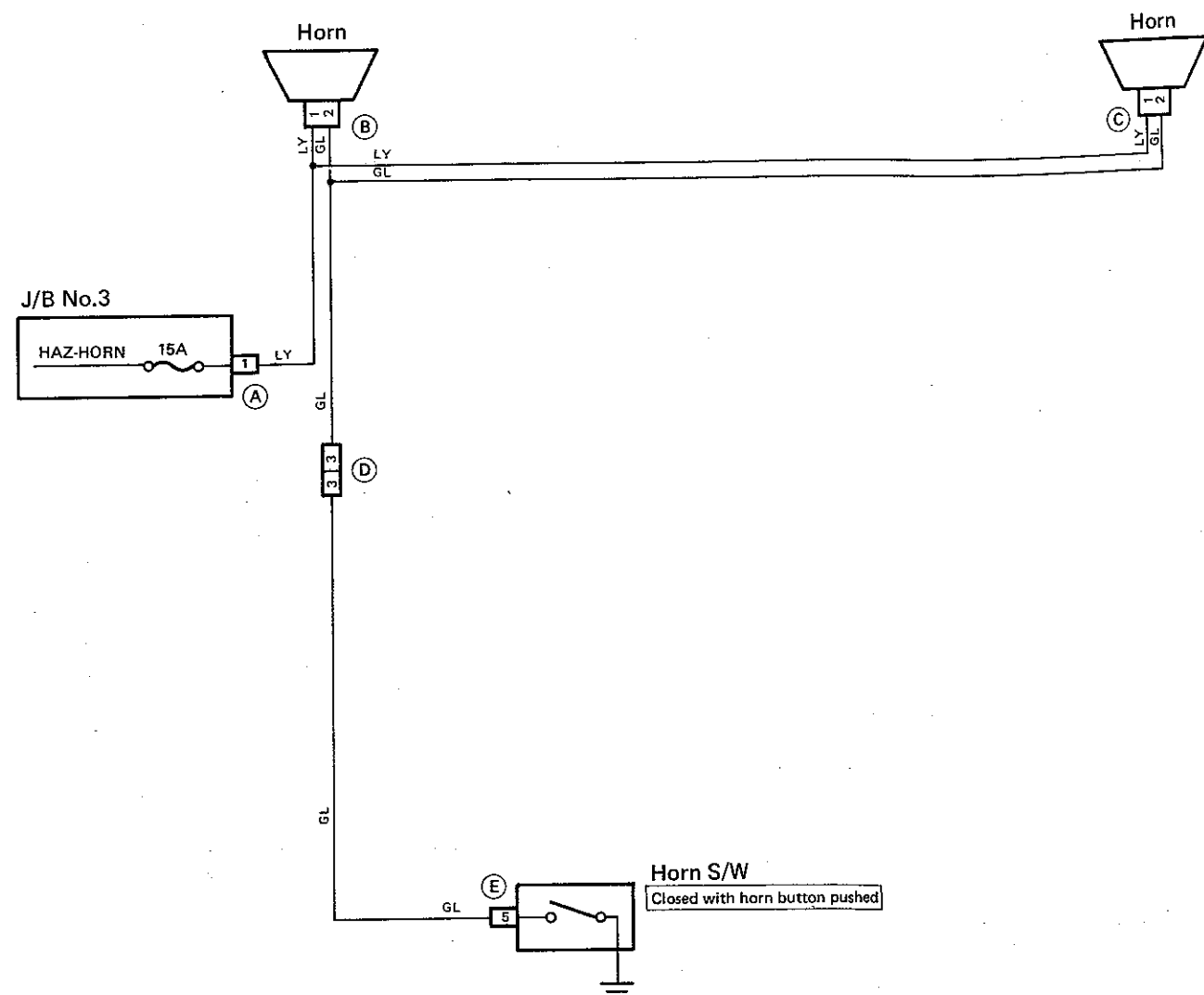
6 RADIO AND STEREO PLAYER



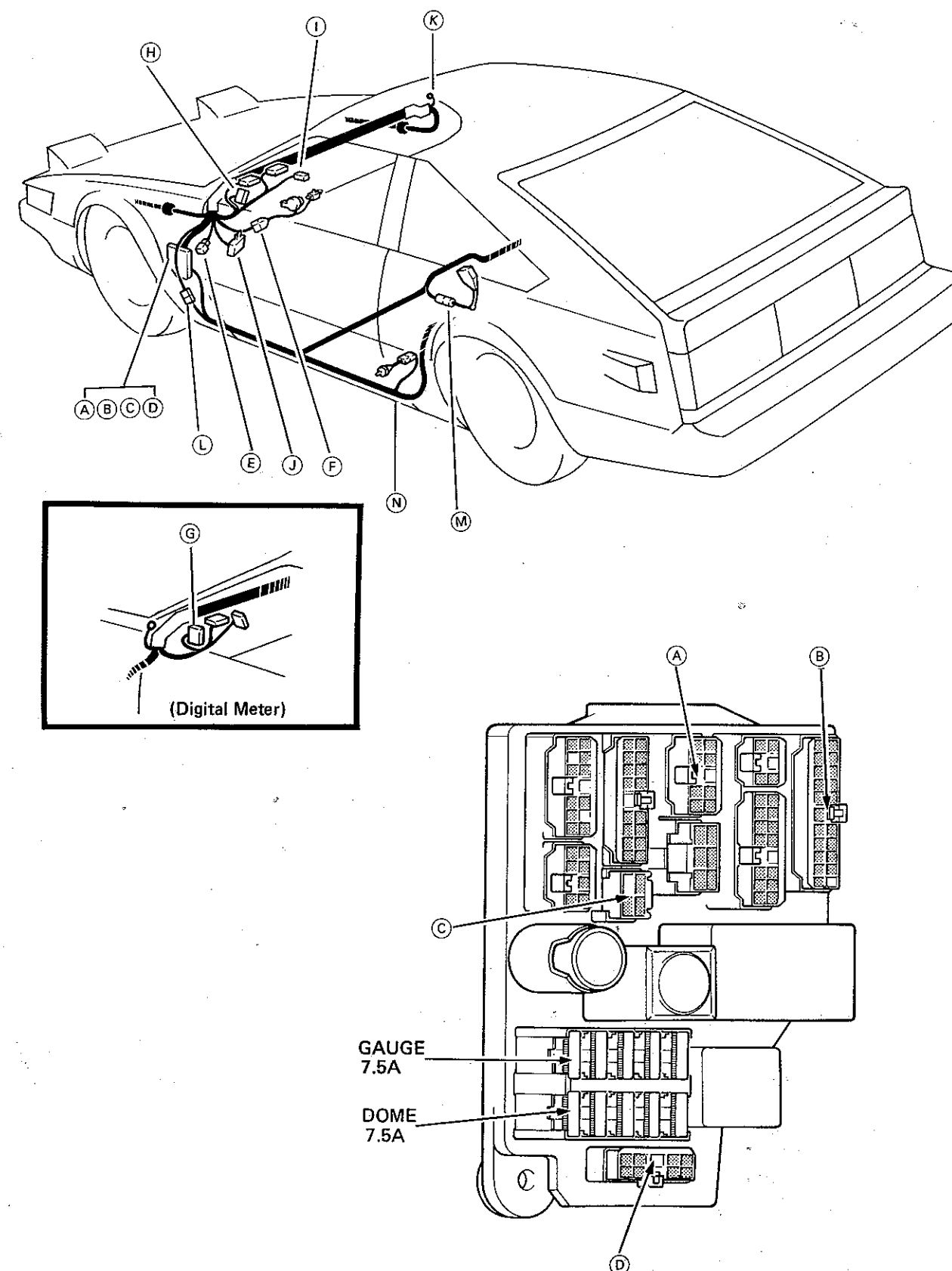
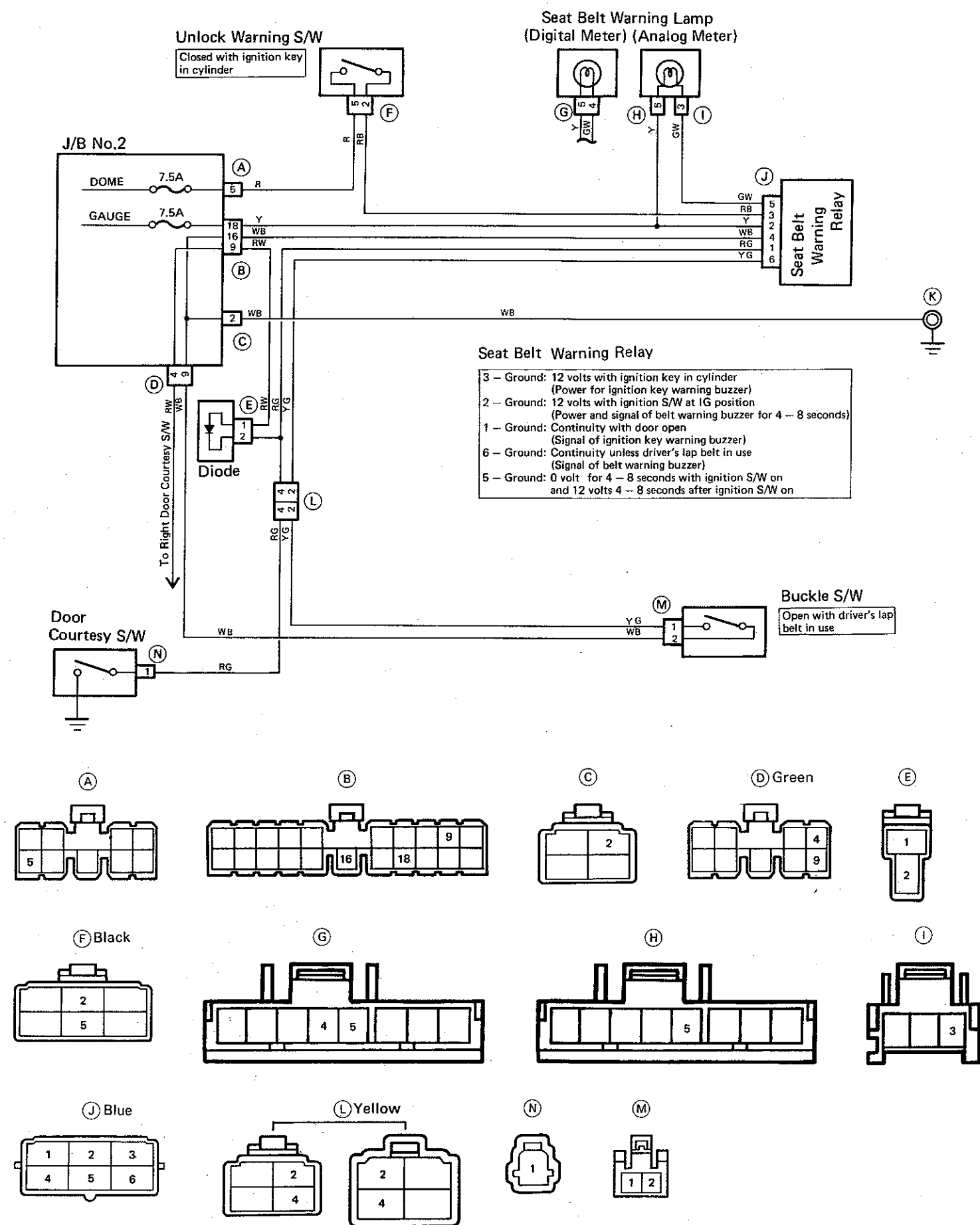
7 CLOCK (Analog Meter)



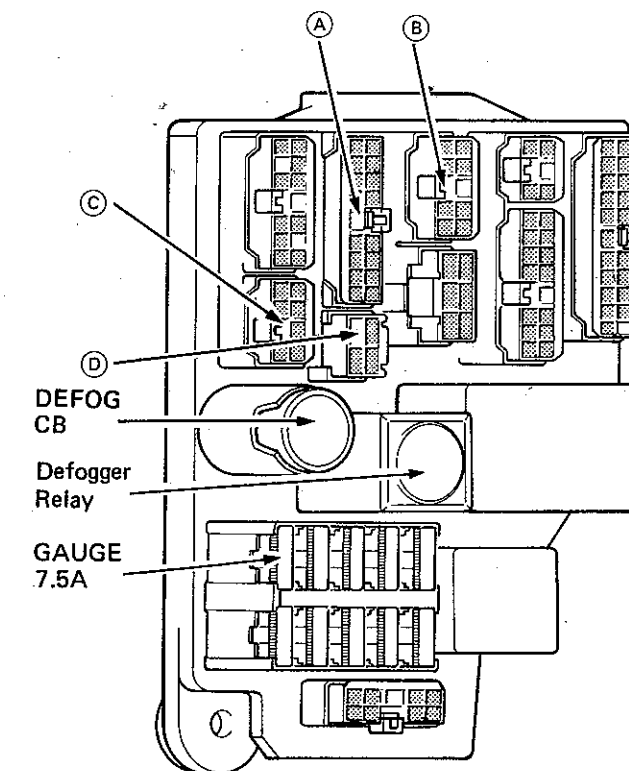
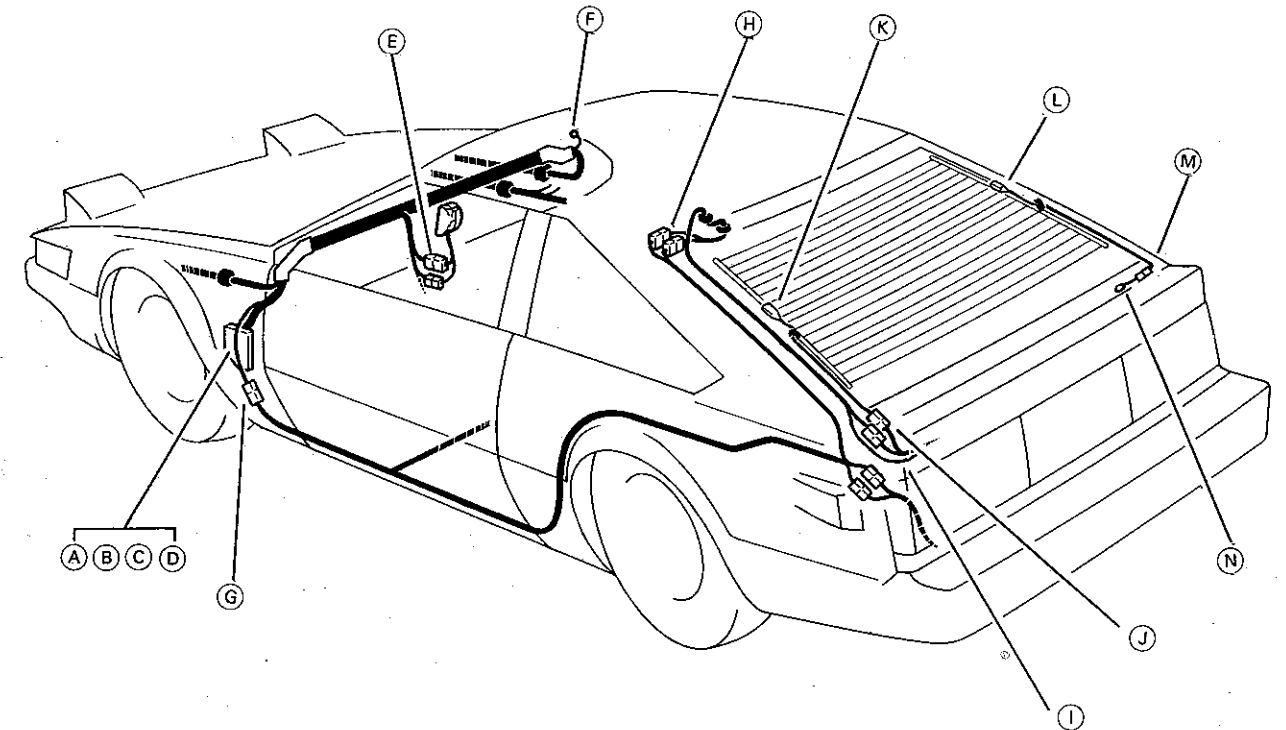
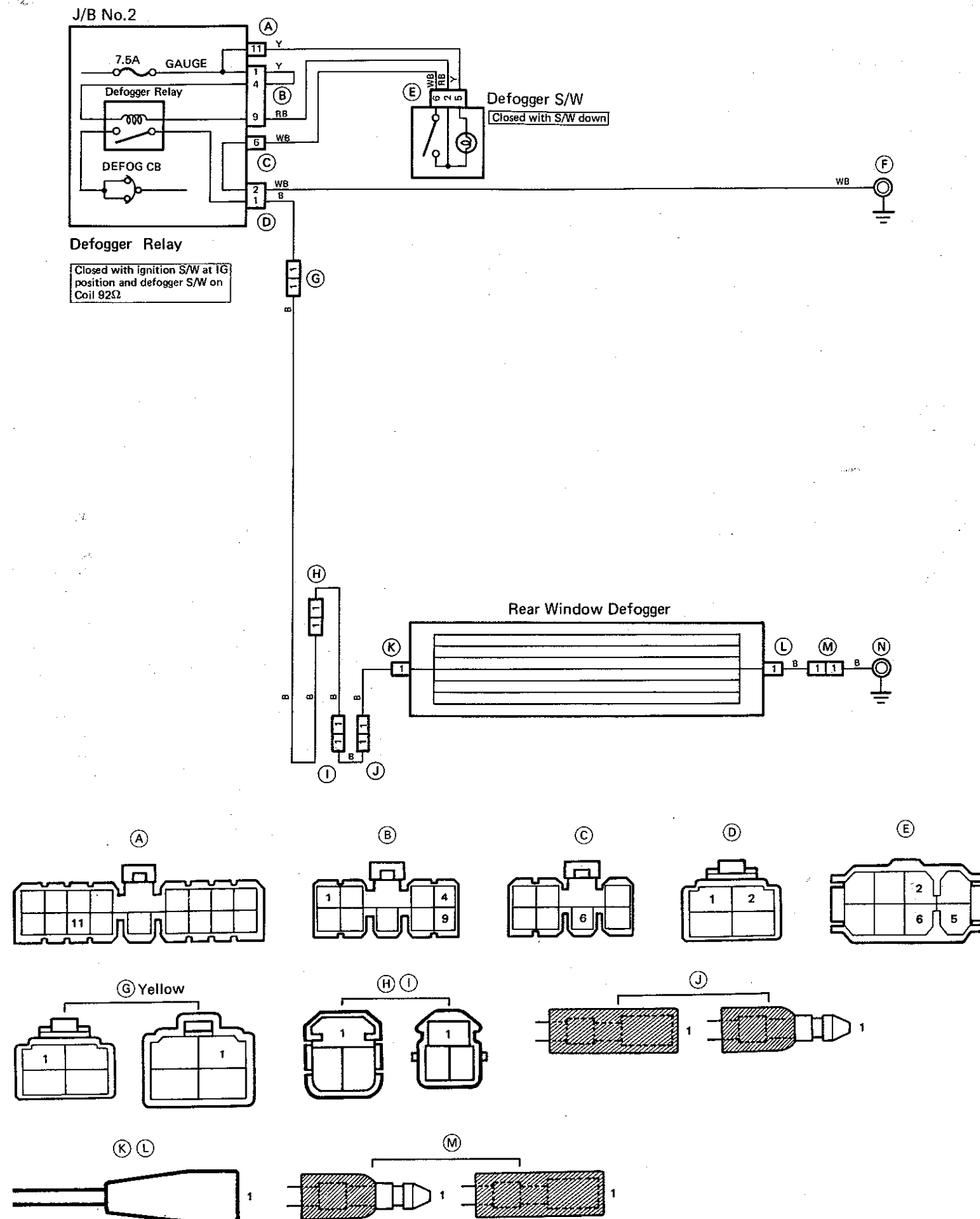
8 HORNS



9 SEAT BELT WARNING SYSTEM

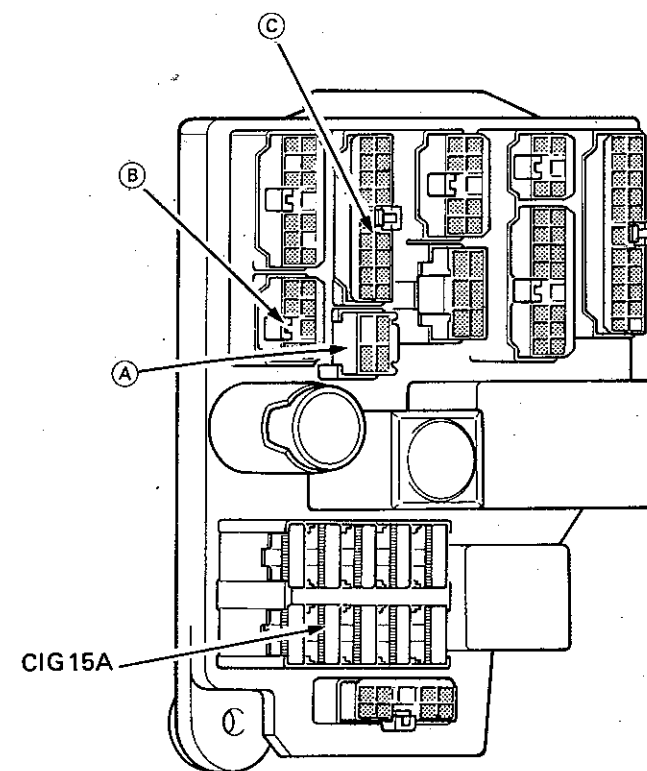
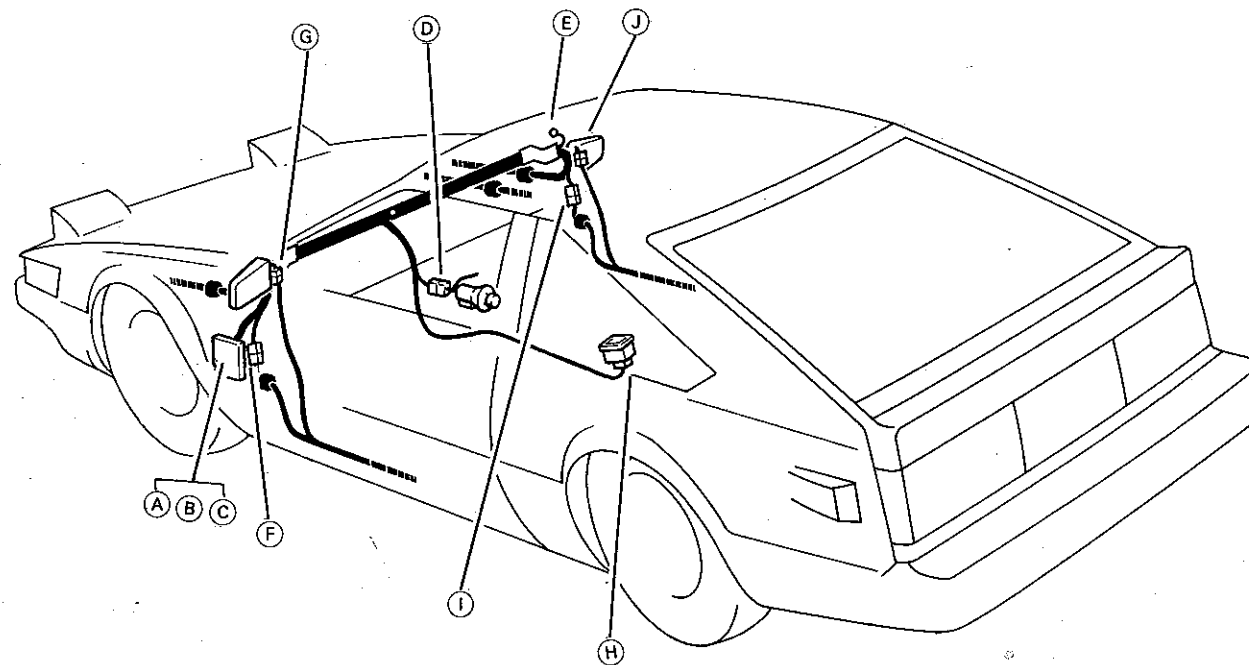
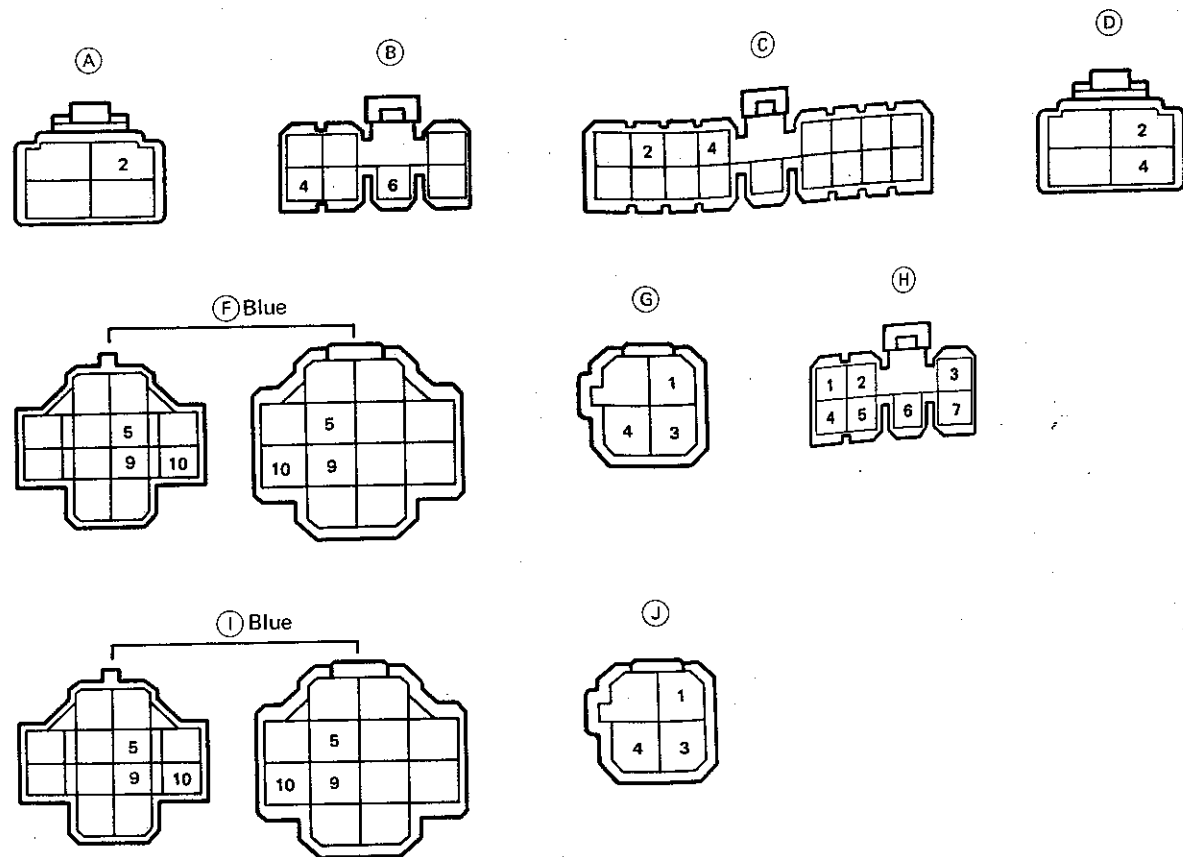
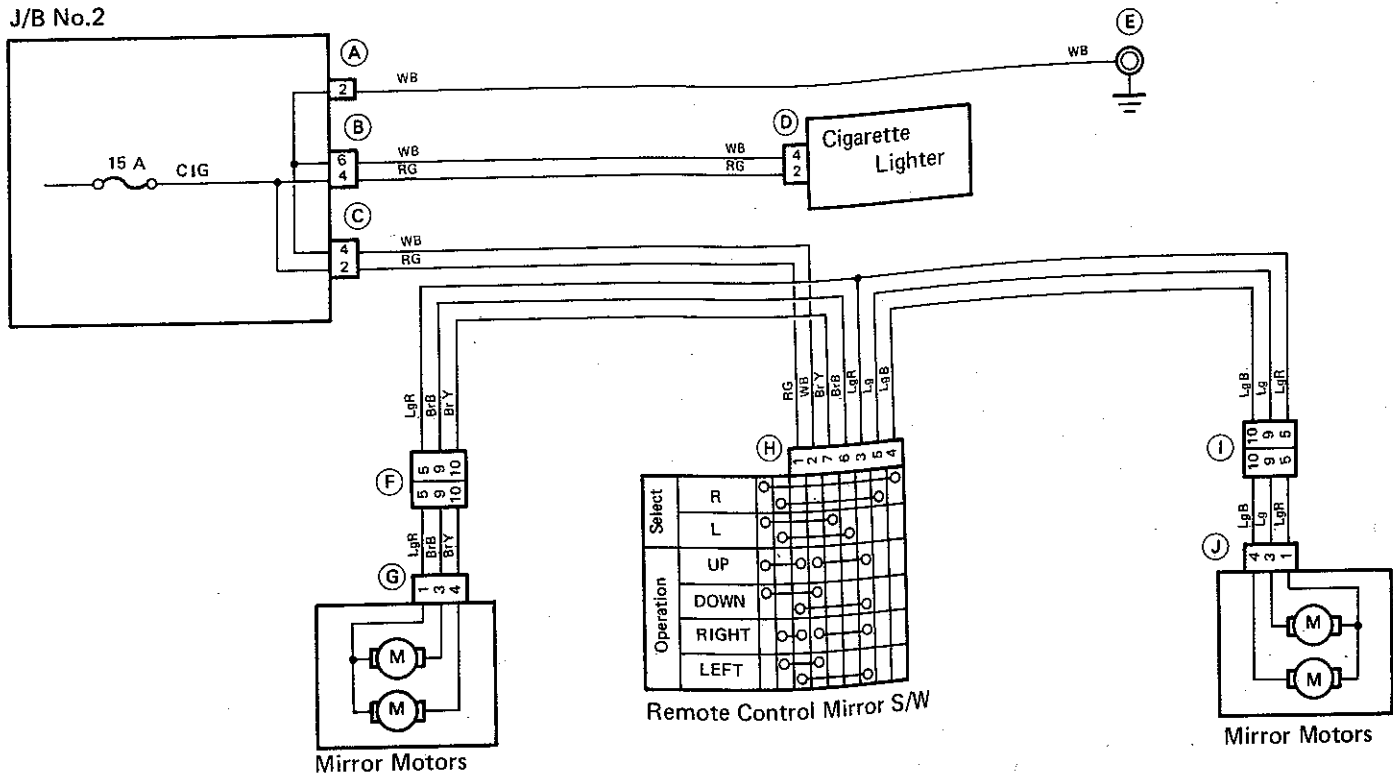


10 REAR WINDOW DEFOGGER

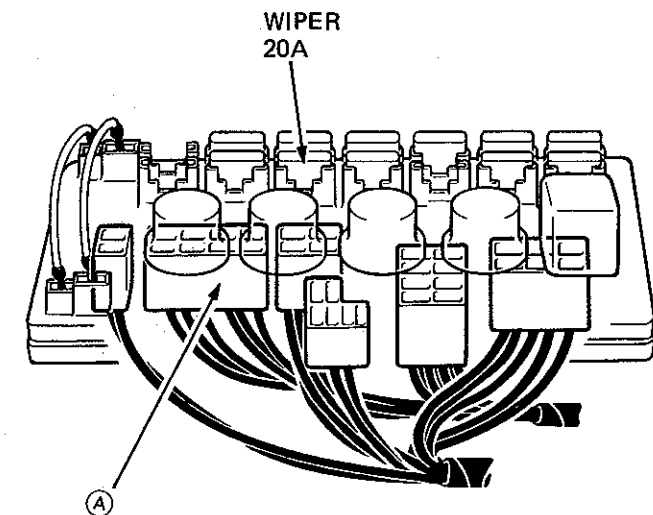
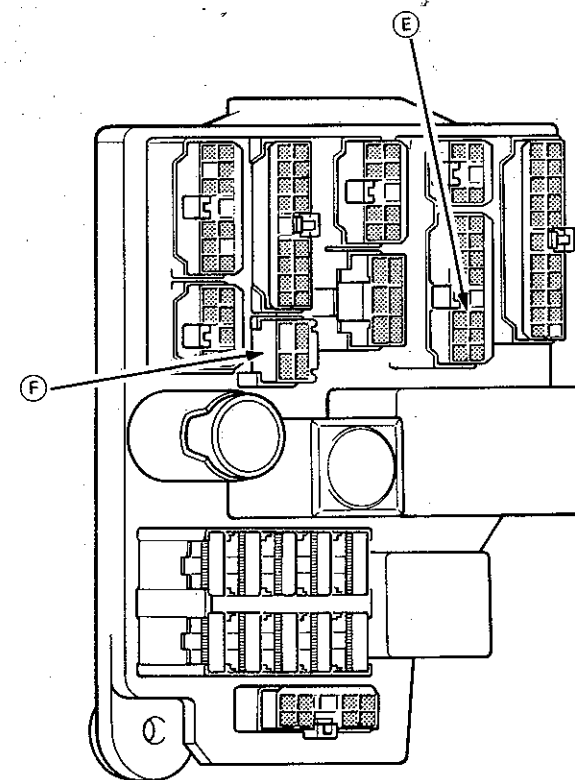
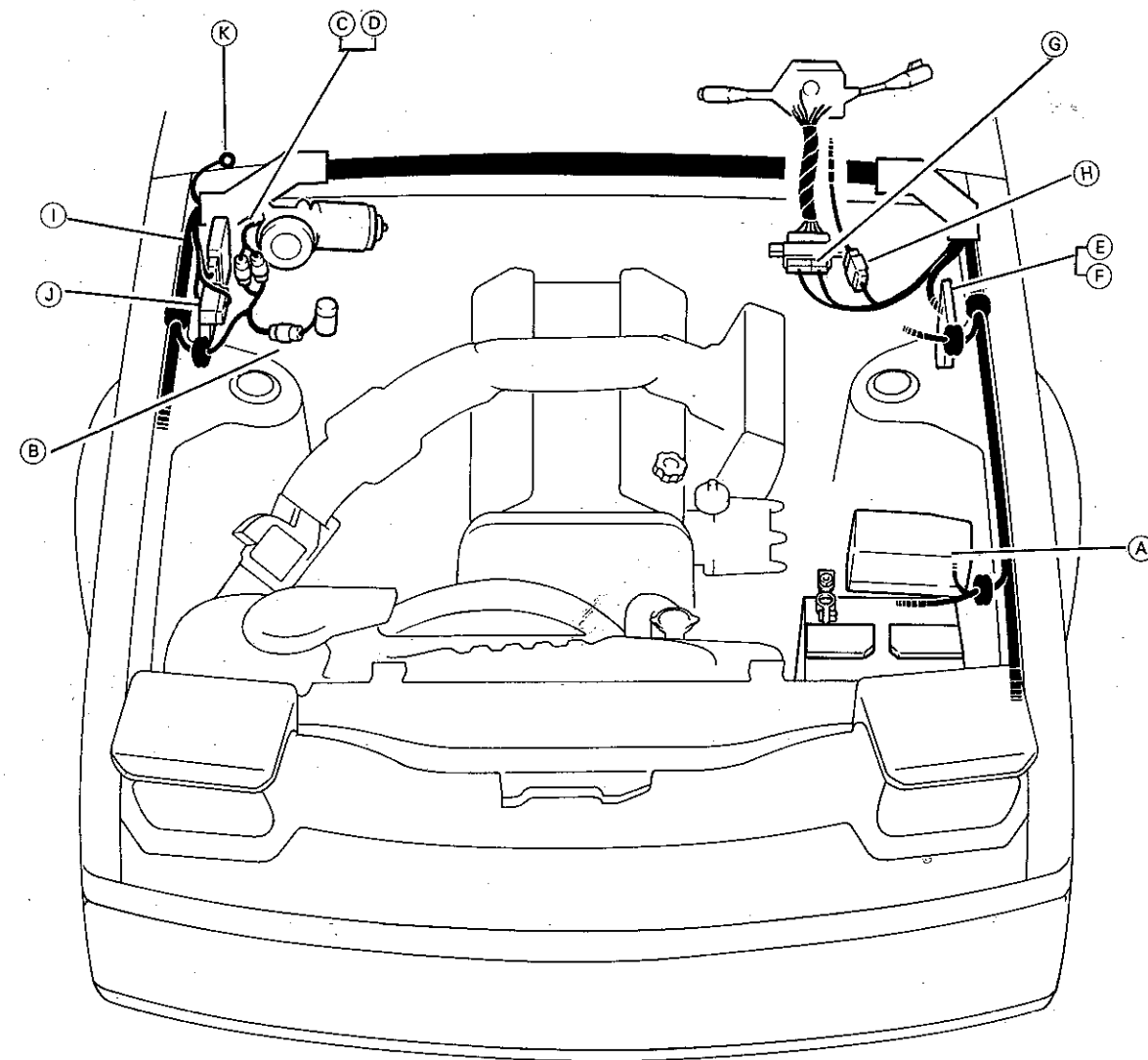
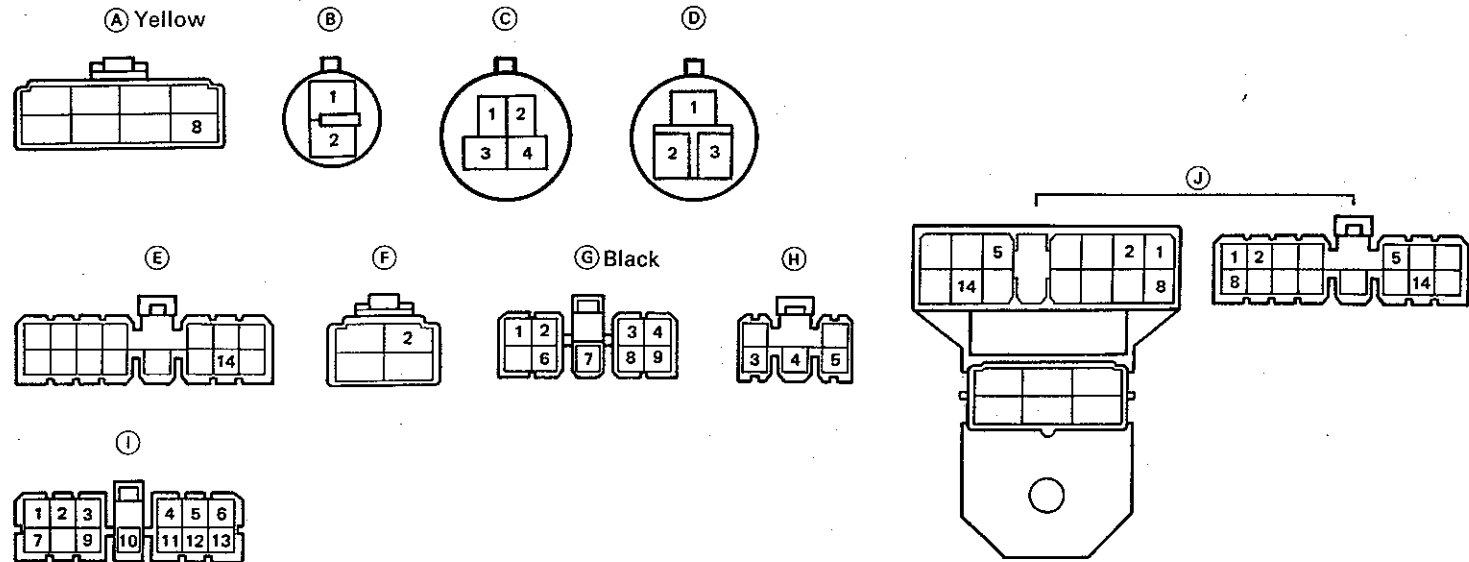
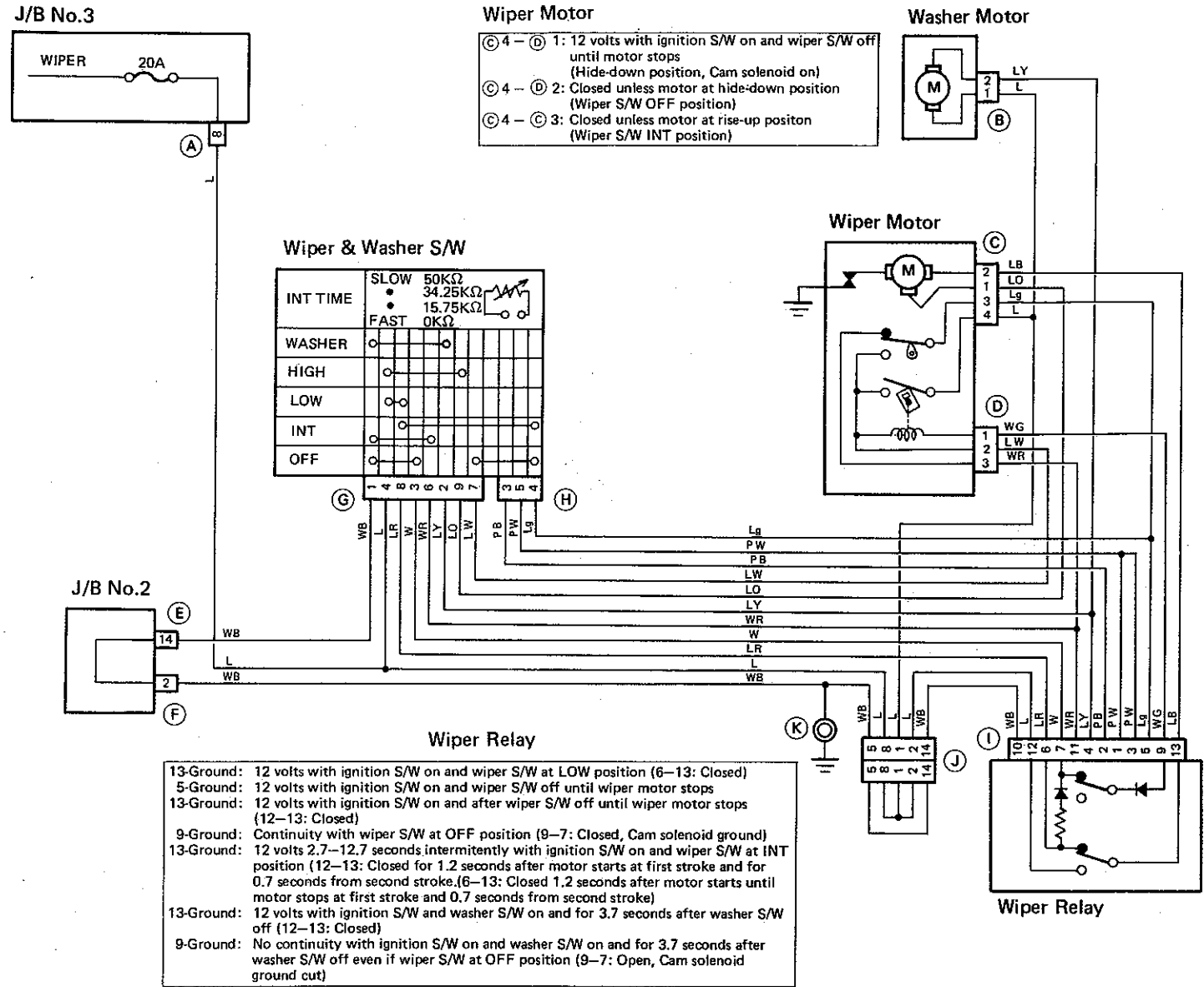


11 REMOTE CONTROL MIRRORS AND CIGARETTE LIGHTER

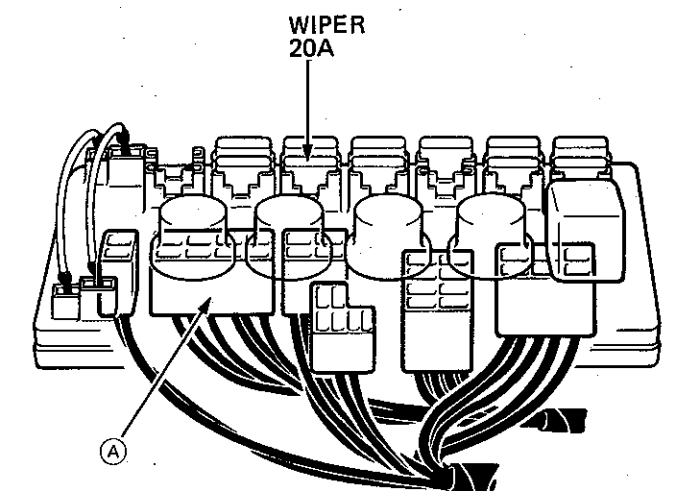
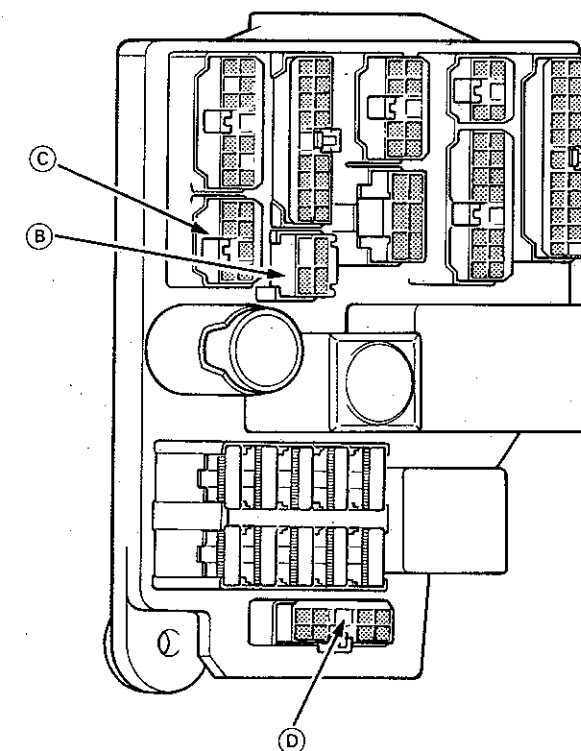
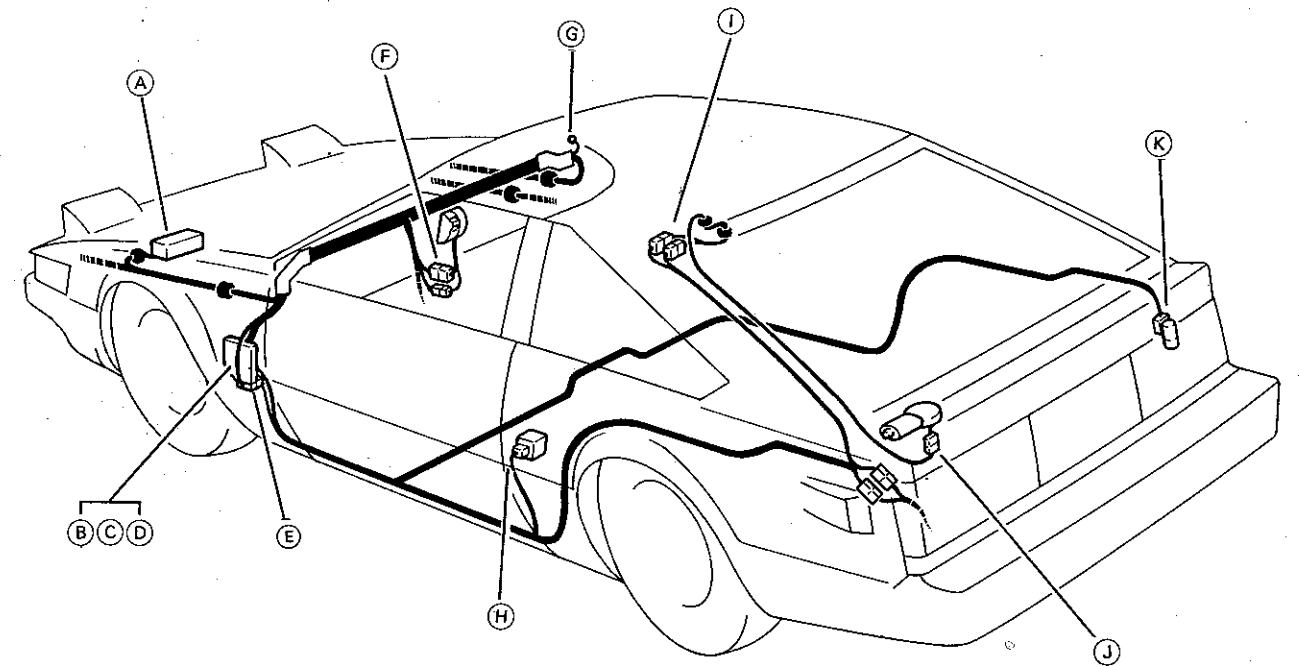
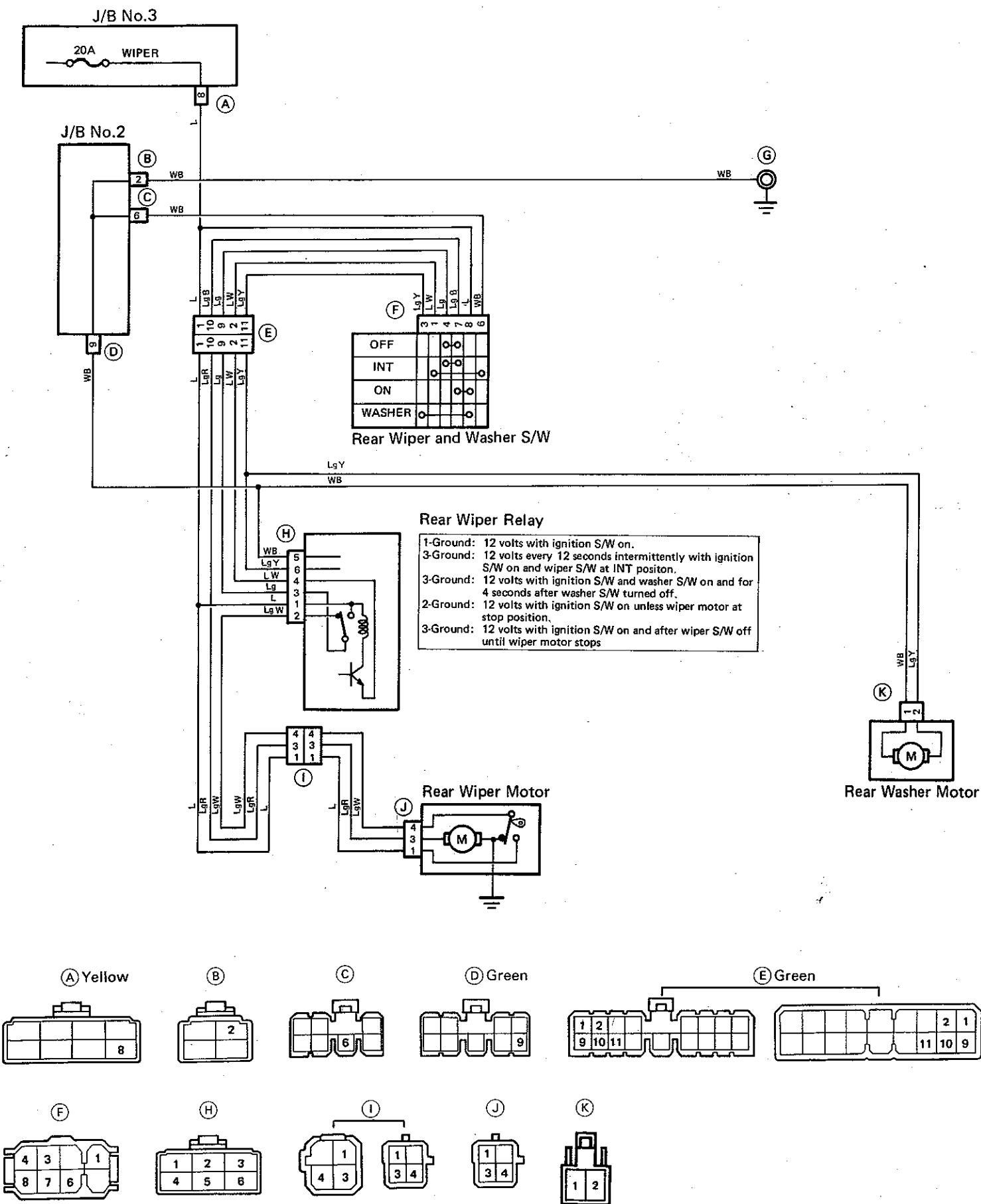
J/B No.2



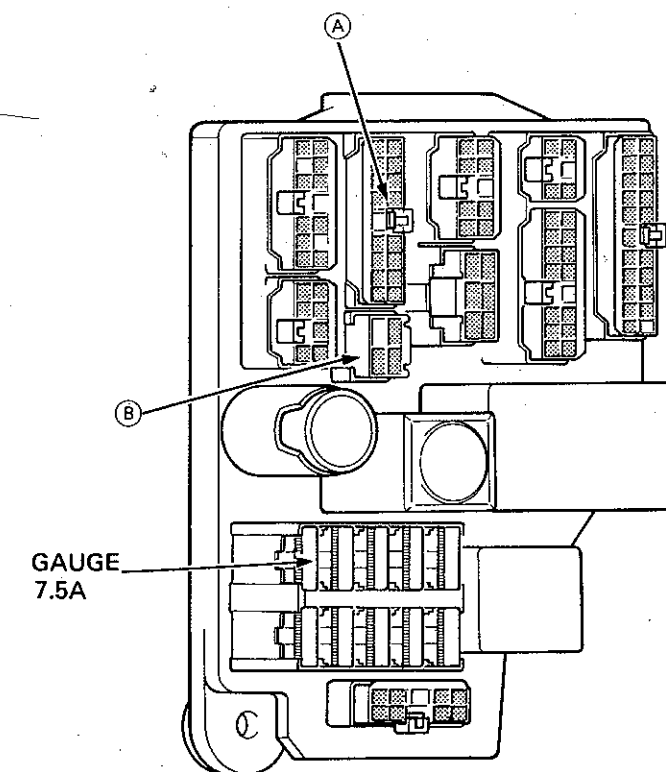
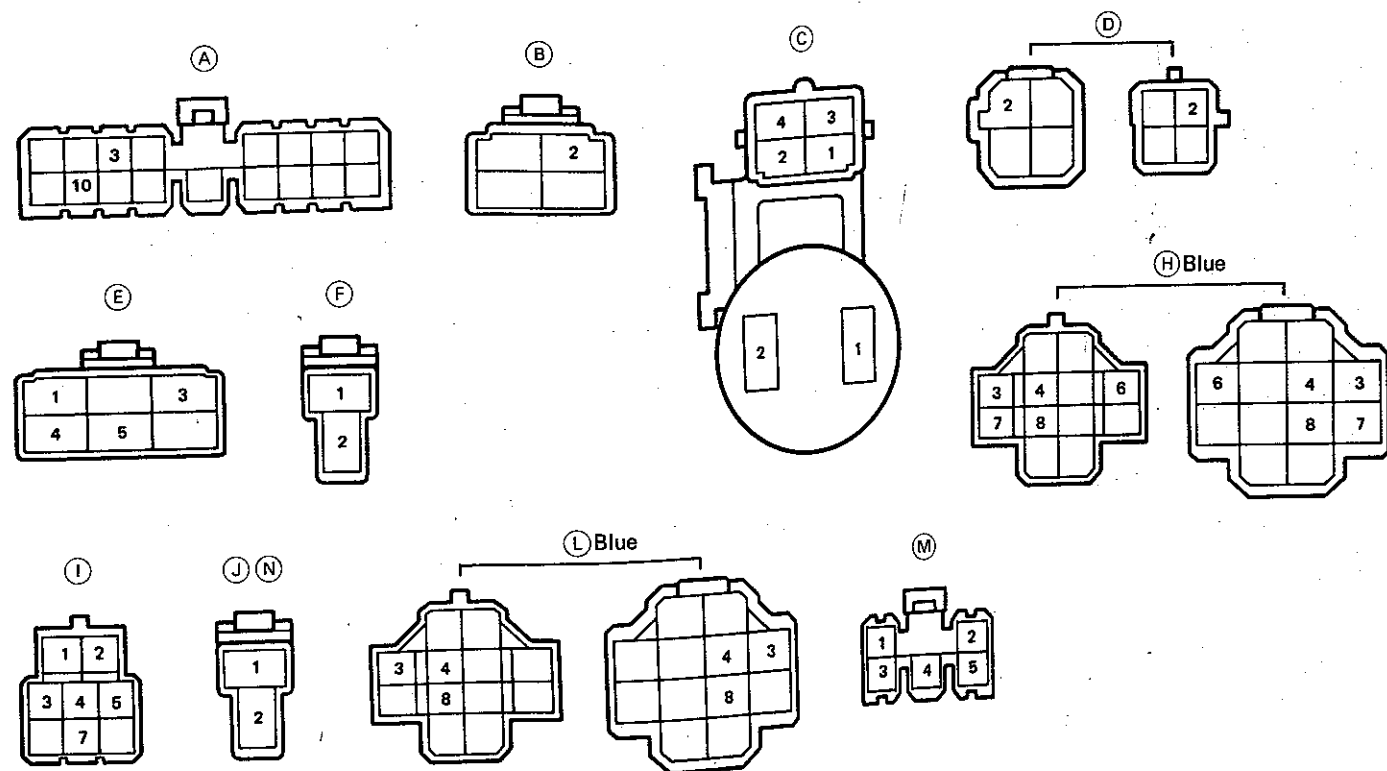
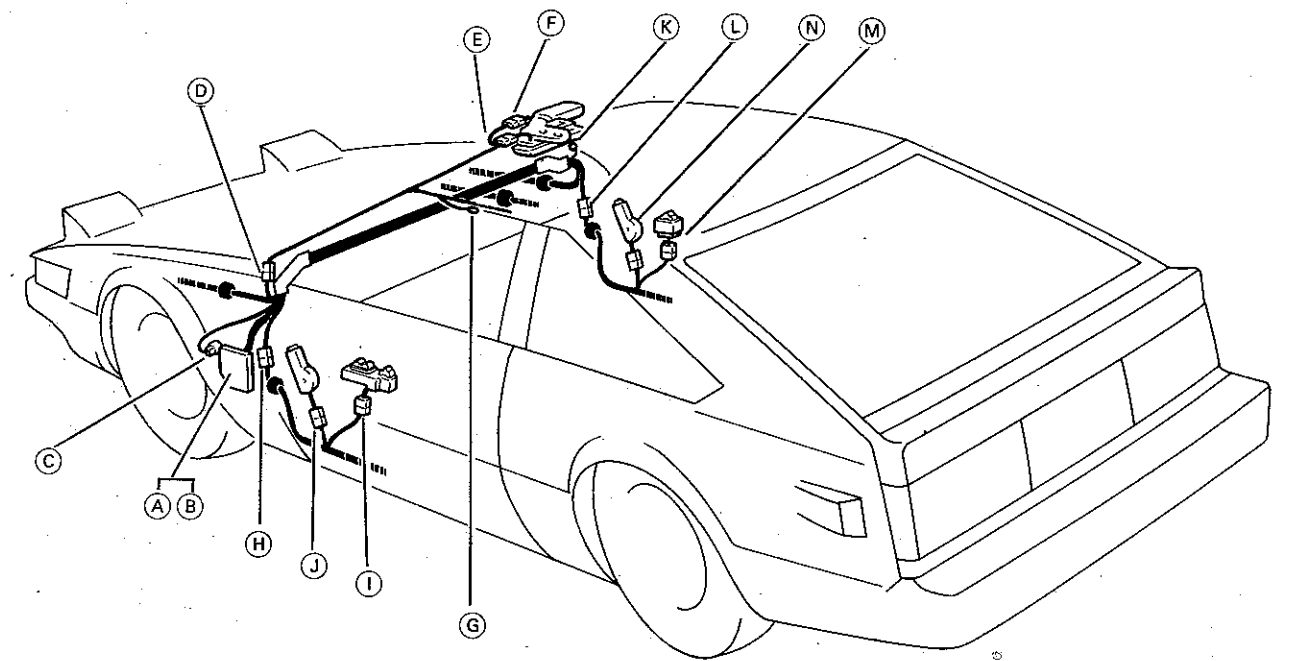
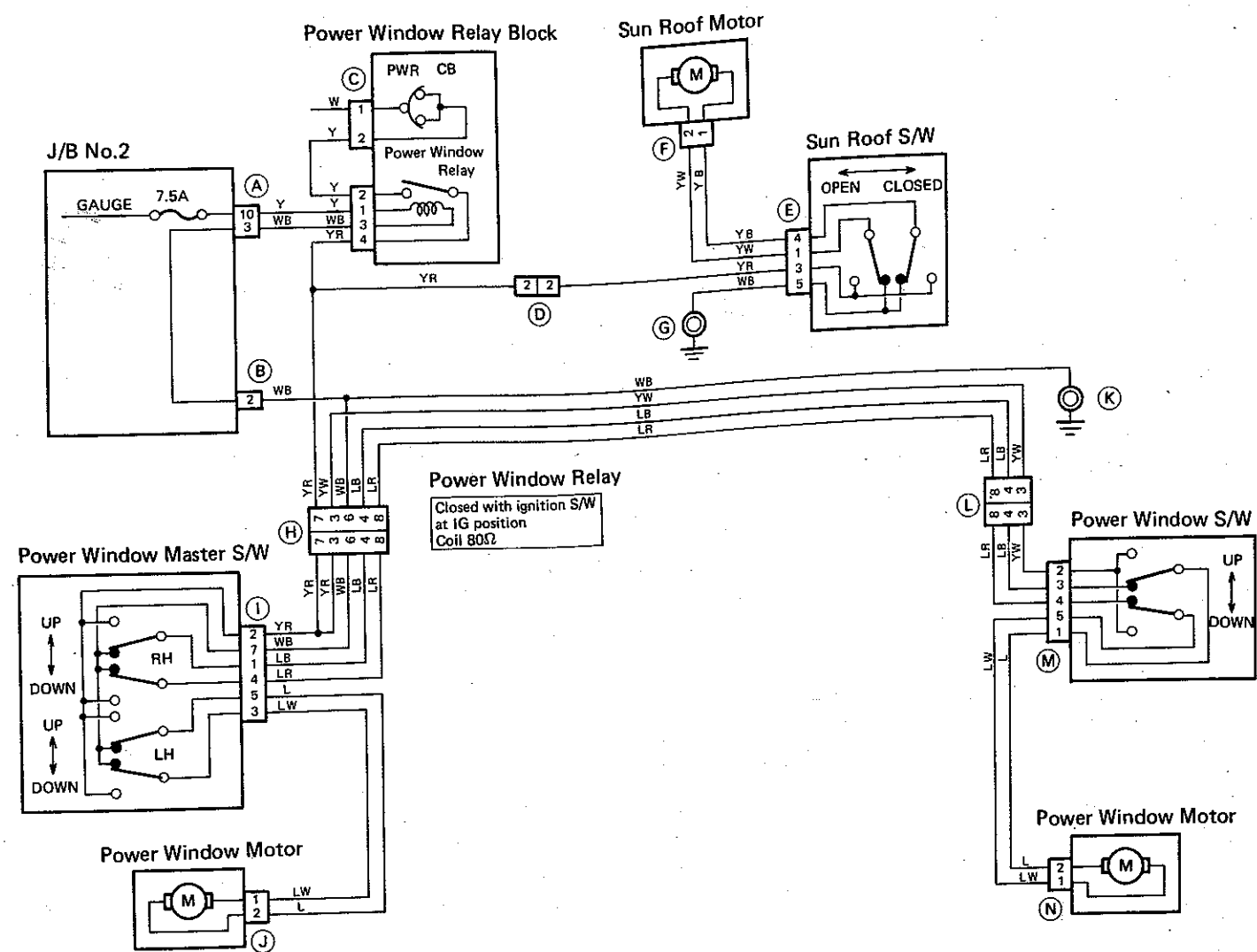
12 FRONT WIPERS AND WASHER

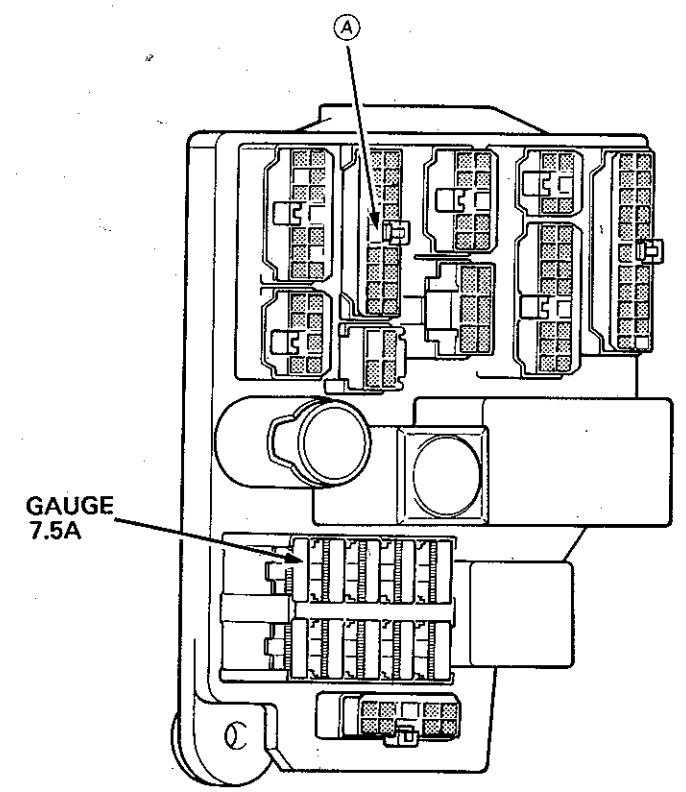
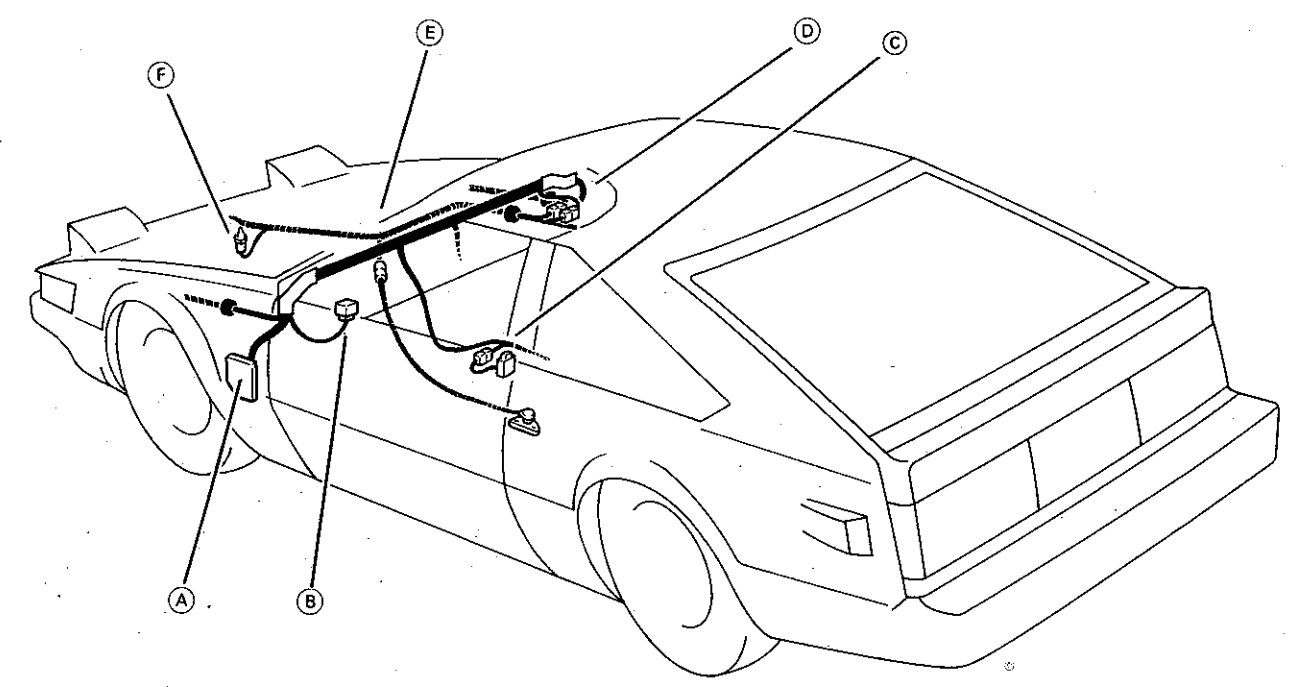
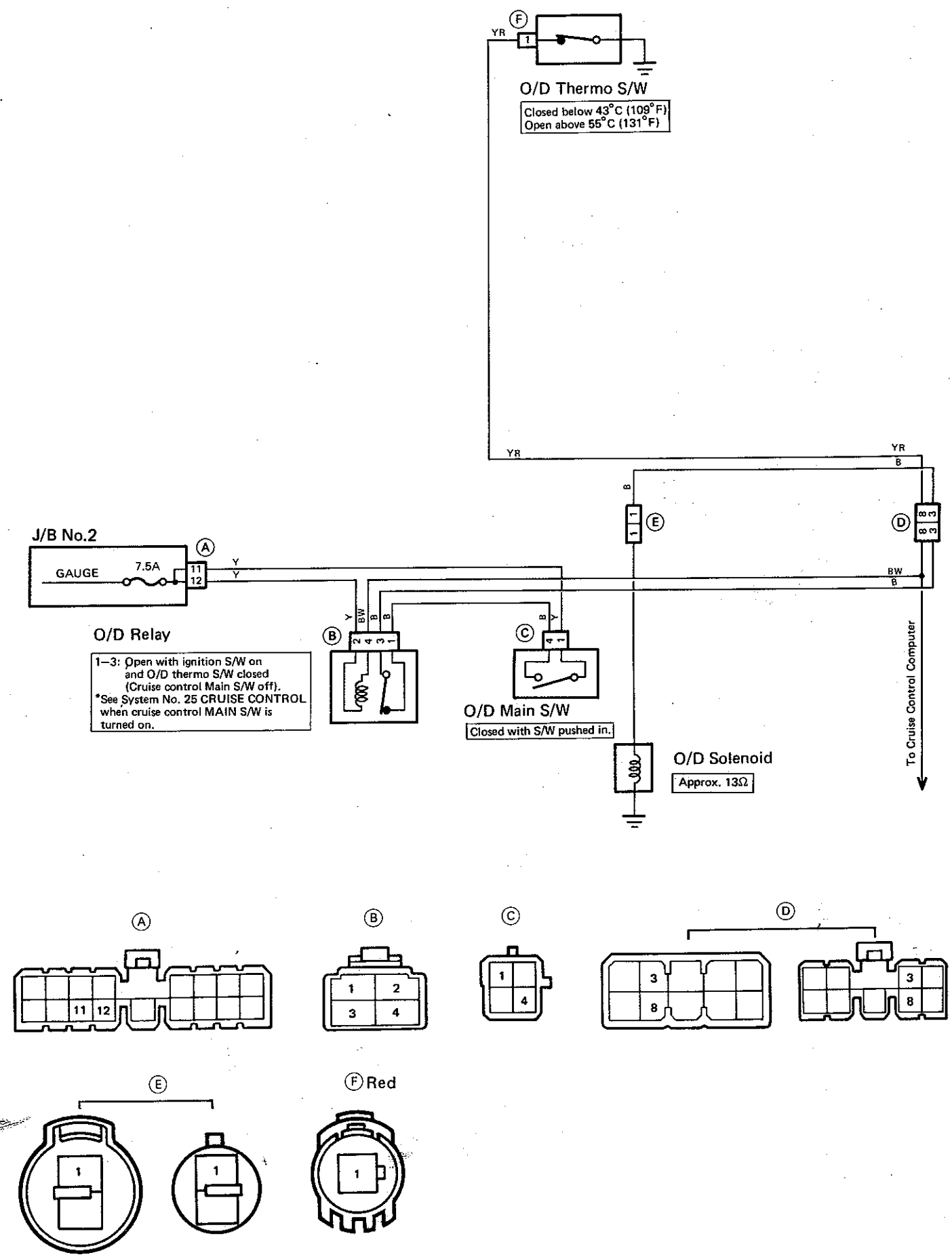


13 REAR WIPER AND WASHER

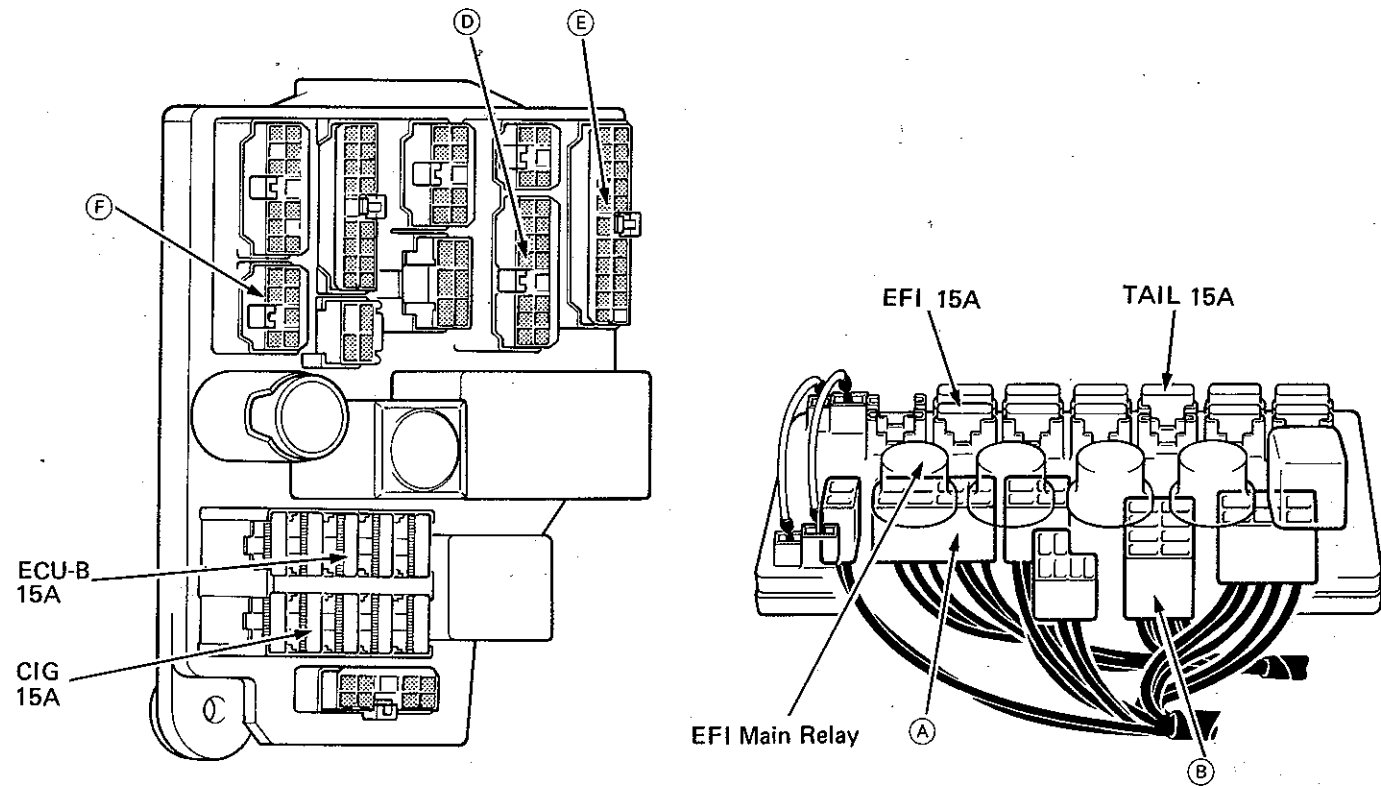
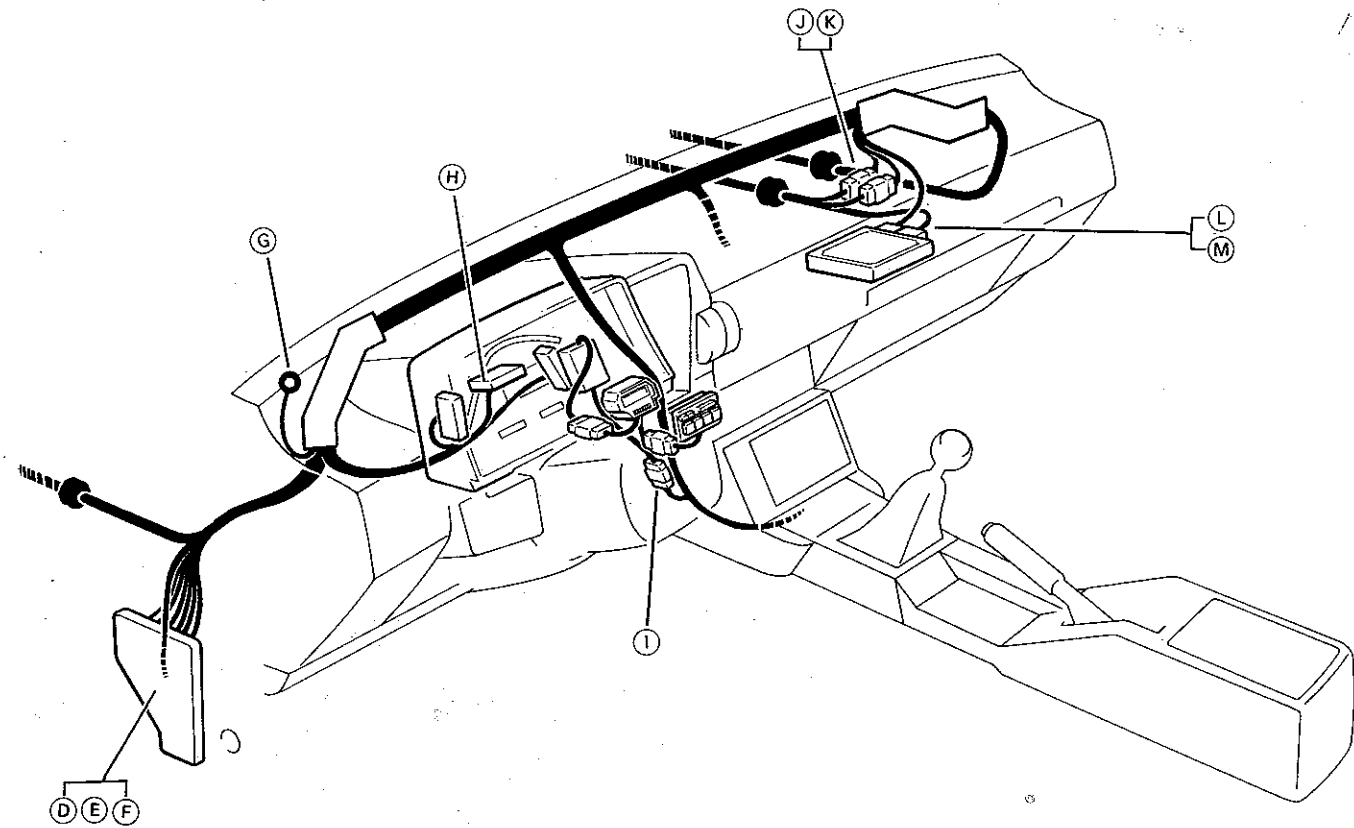
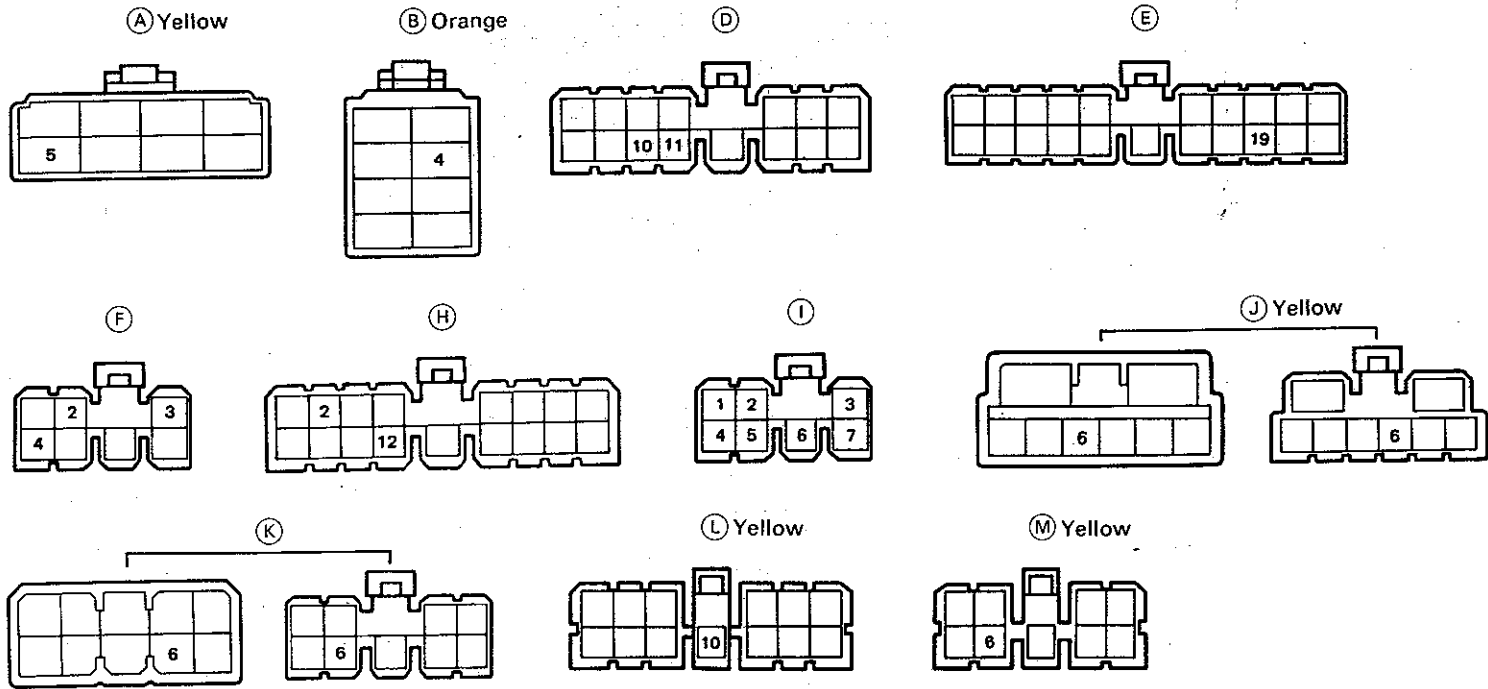
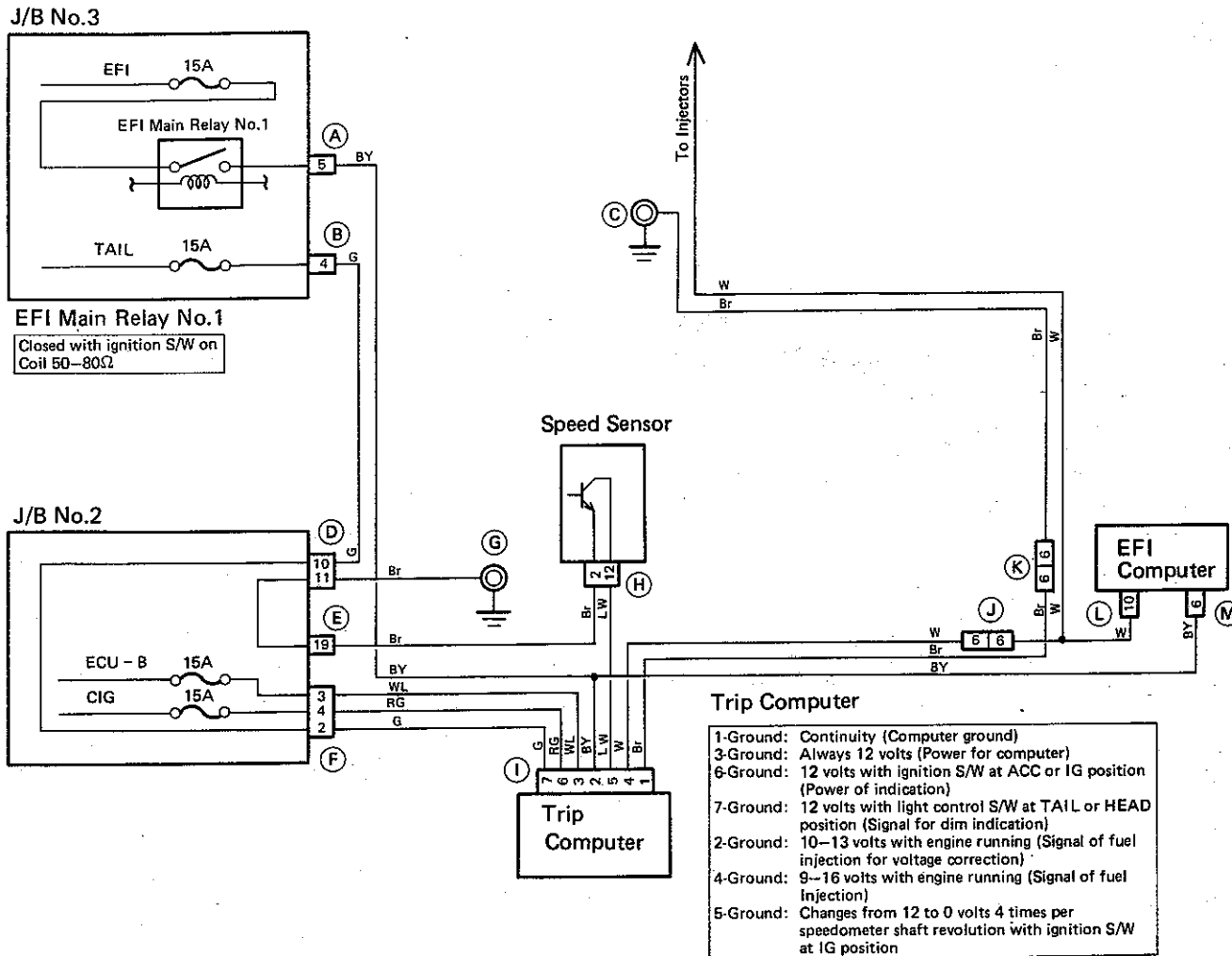


14 POWER WINDOWS AND SUN ROOF

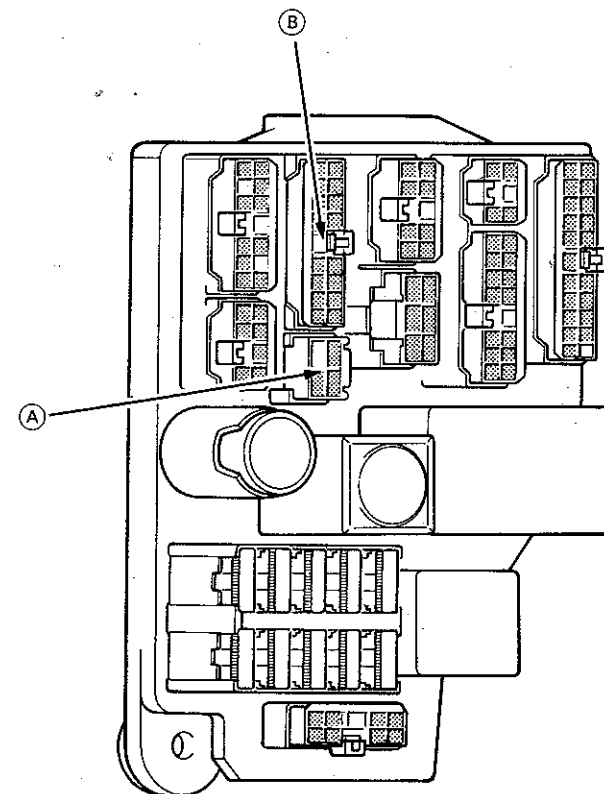
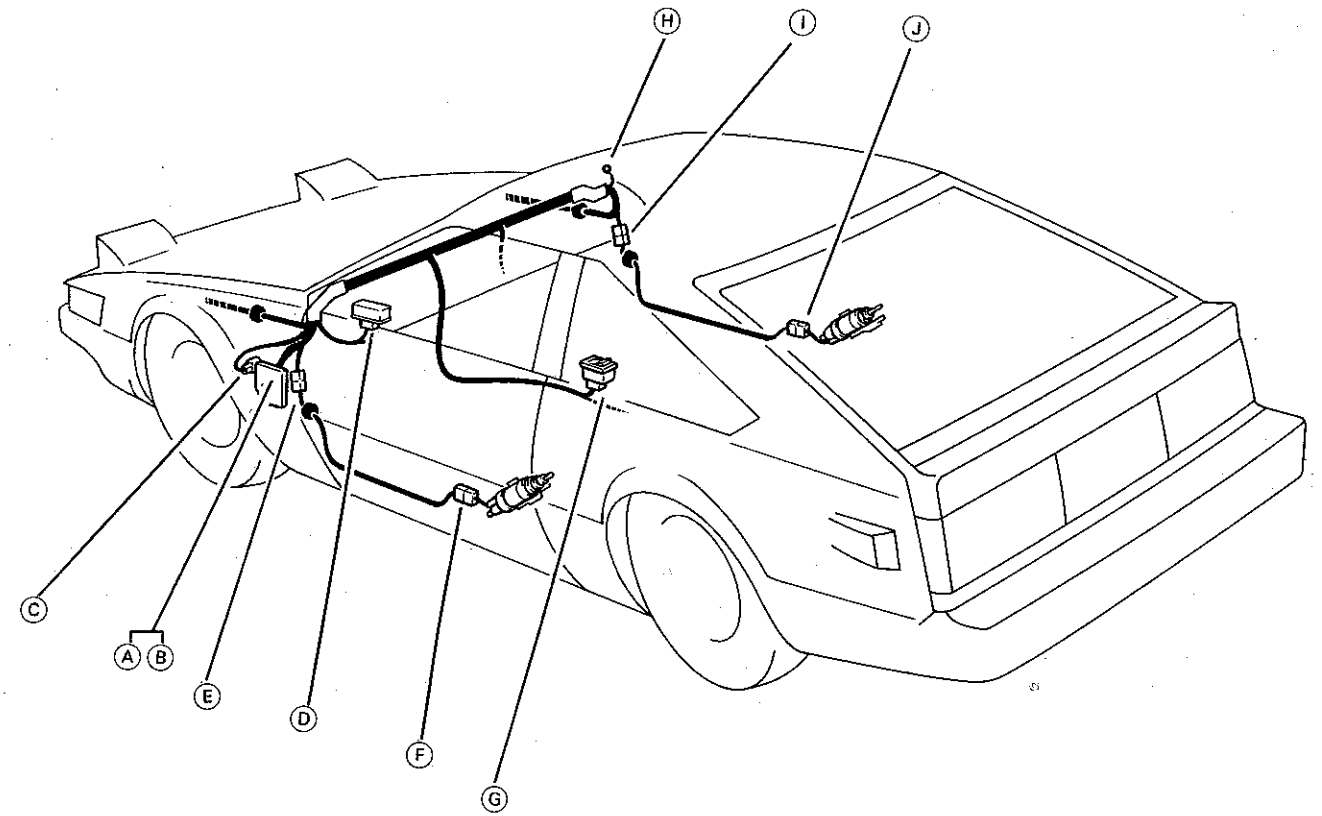
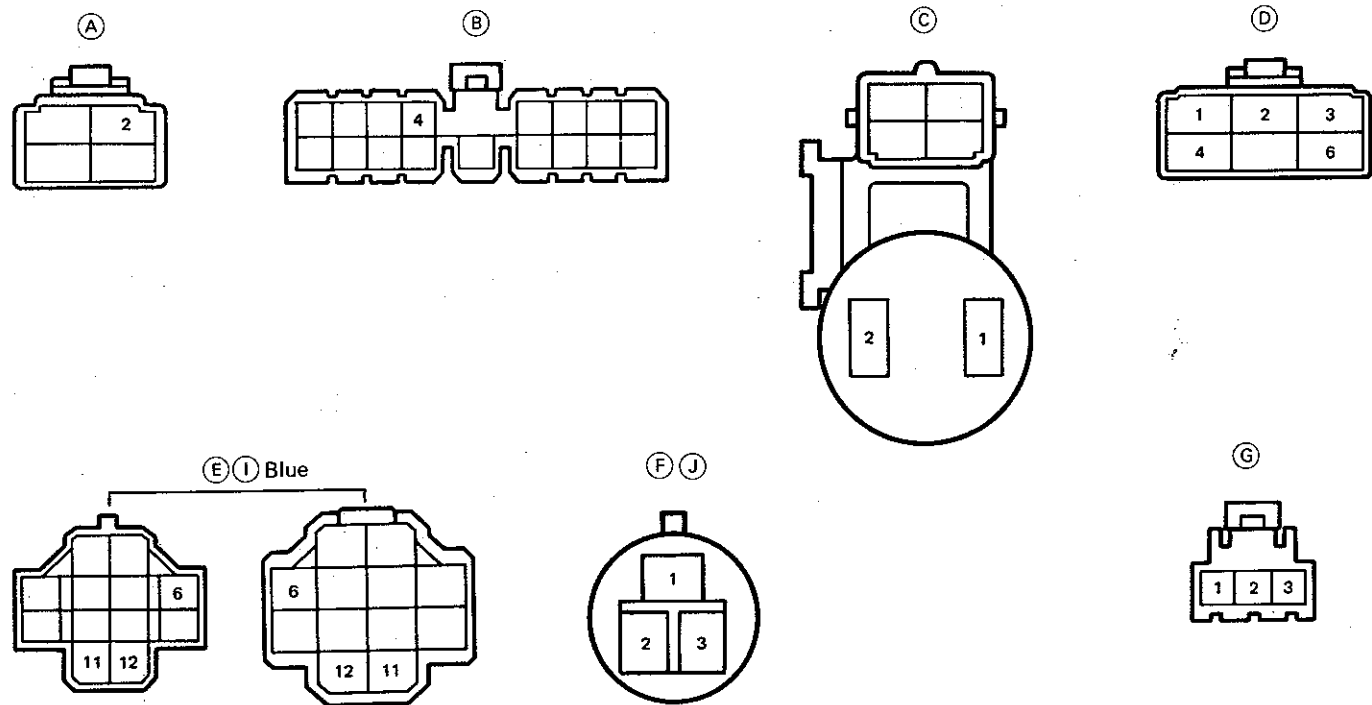
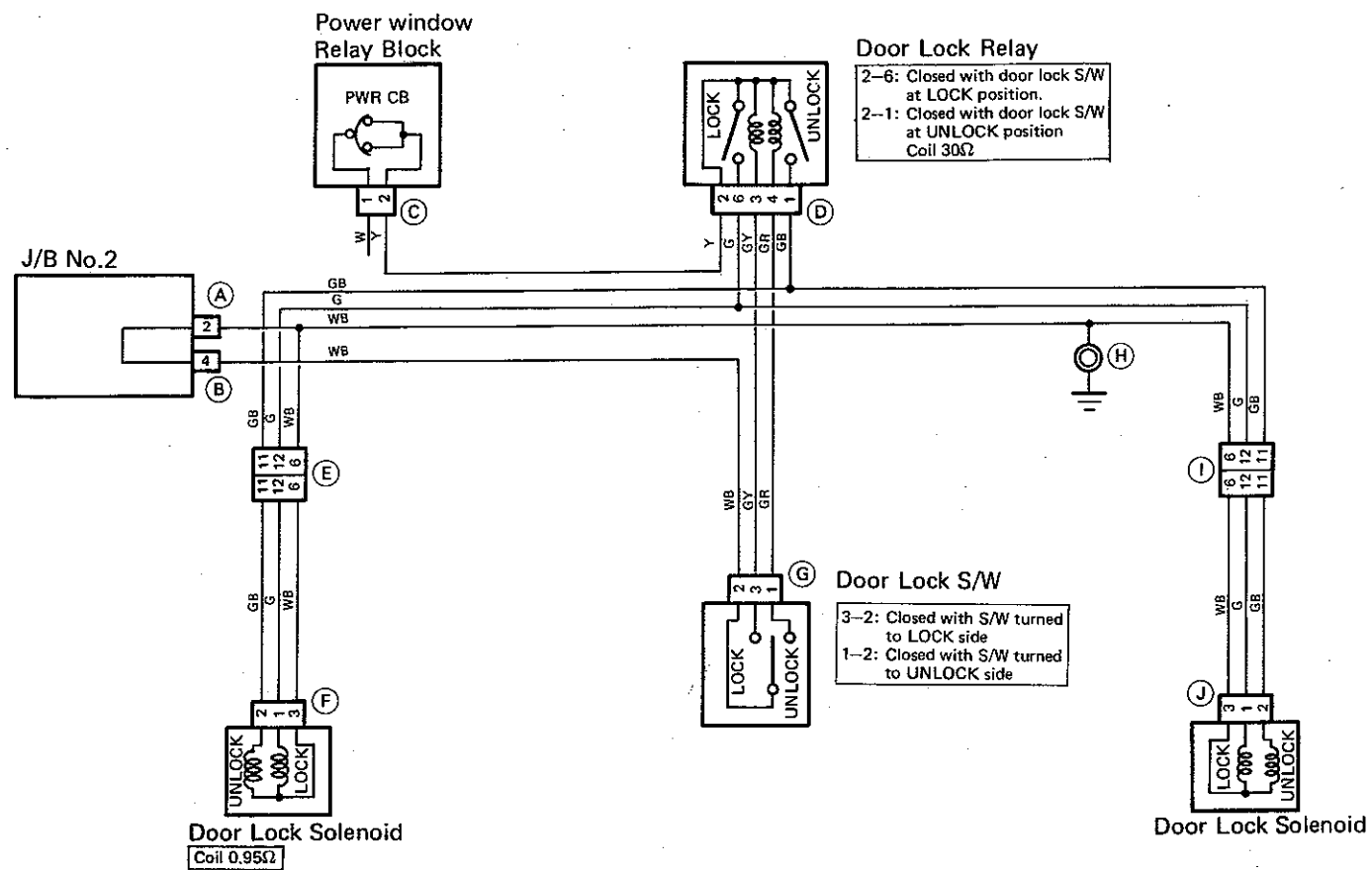




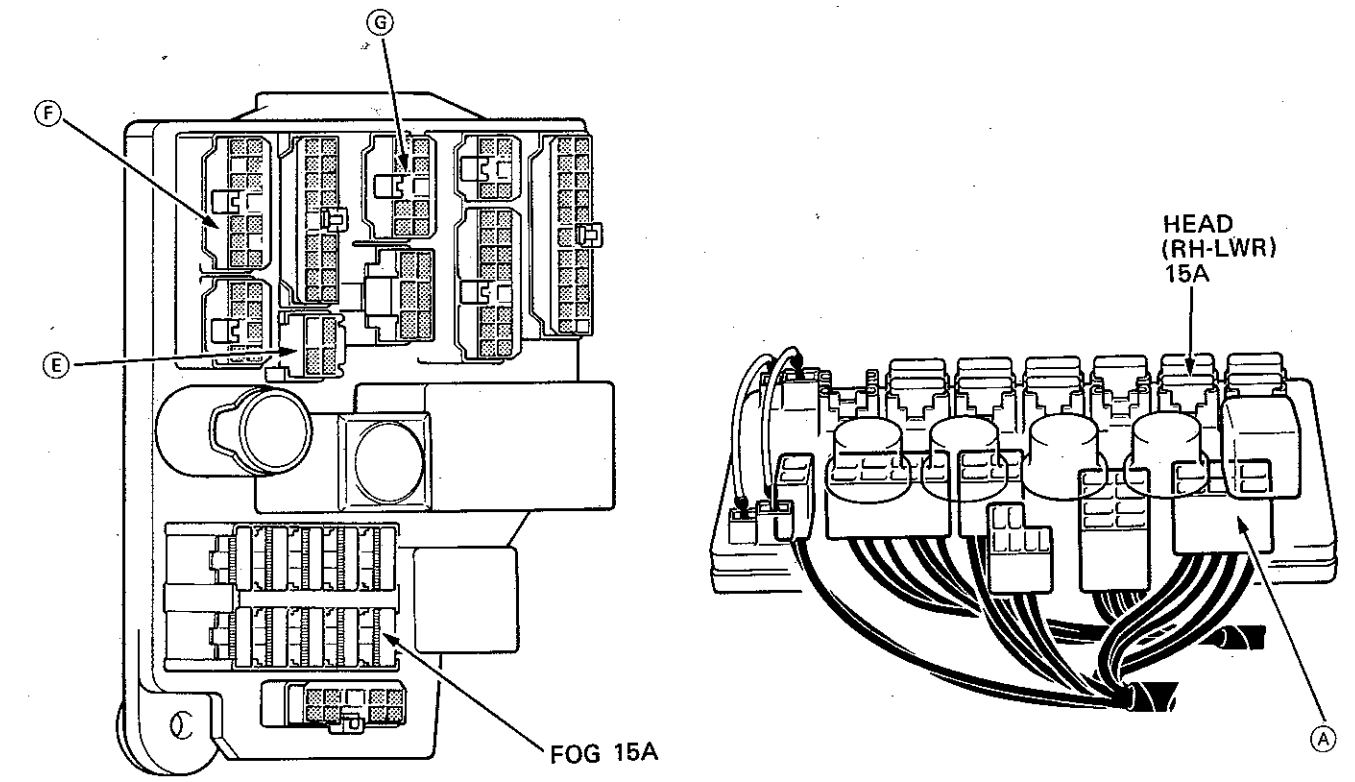
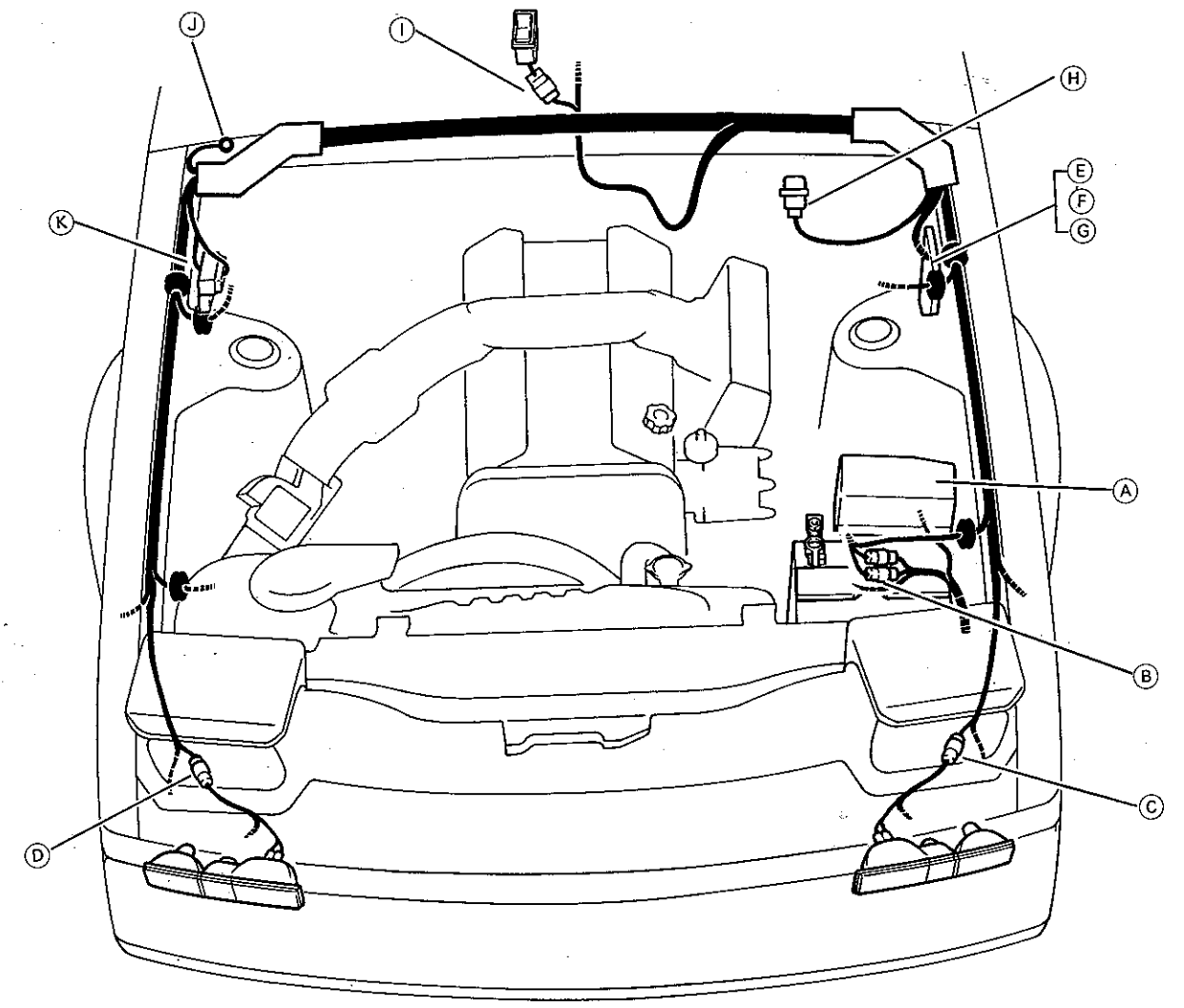
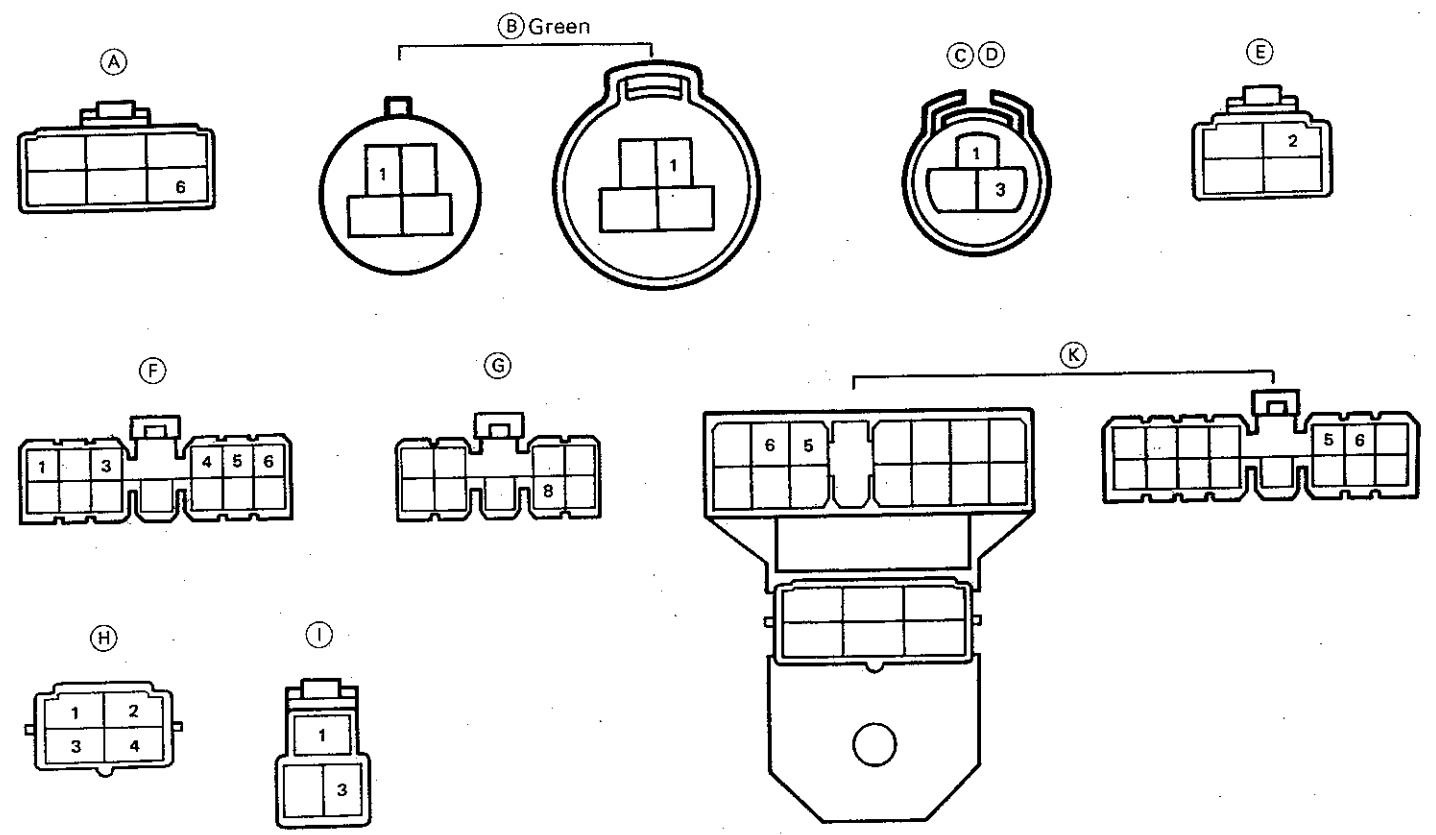
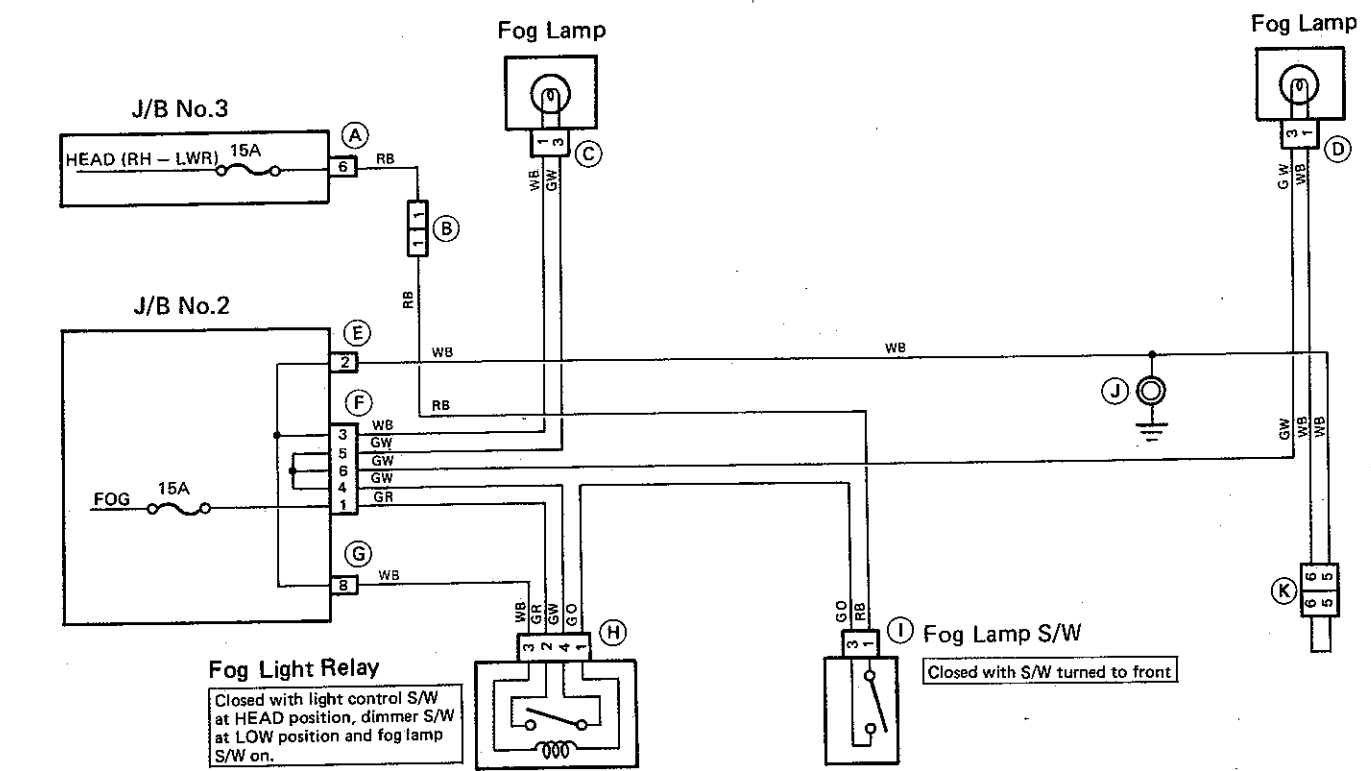
16 TRIP COMPUTER (Digital Meter)



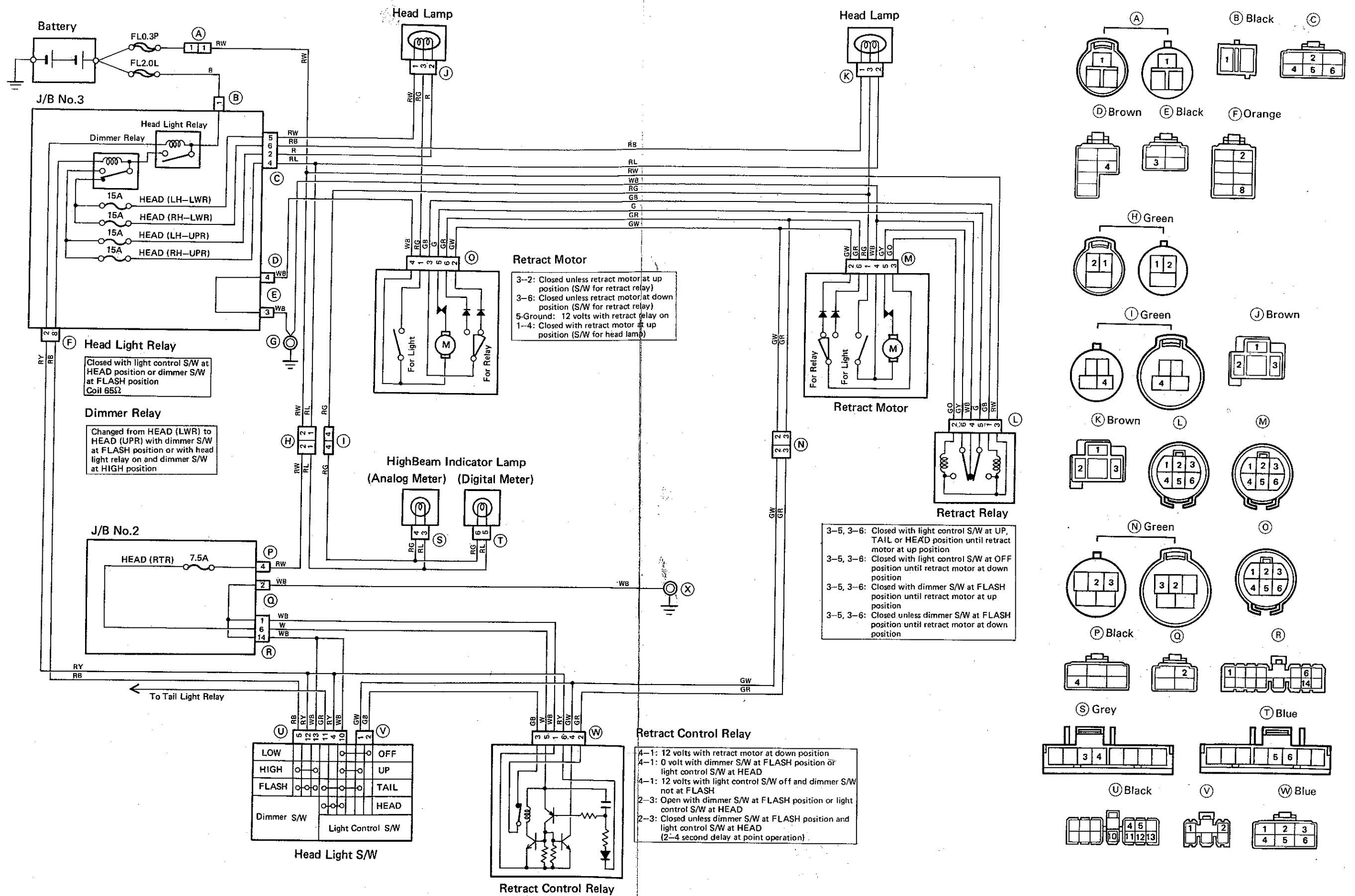
17 DOOR LOCKS

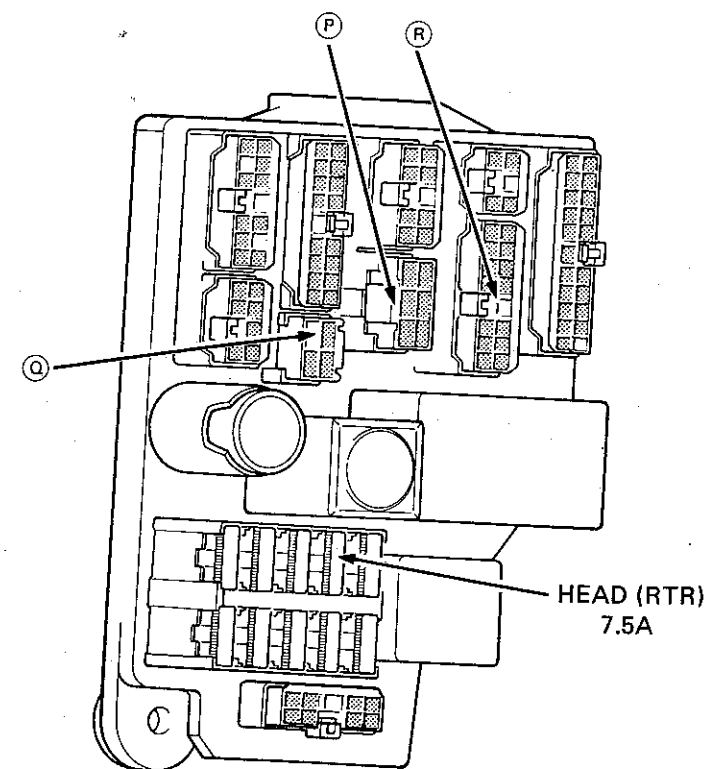
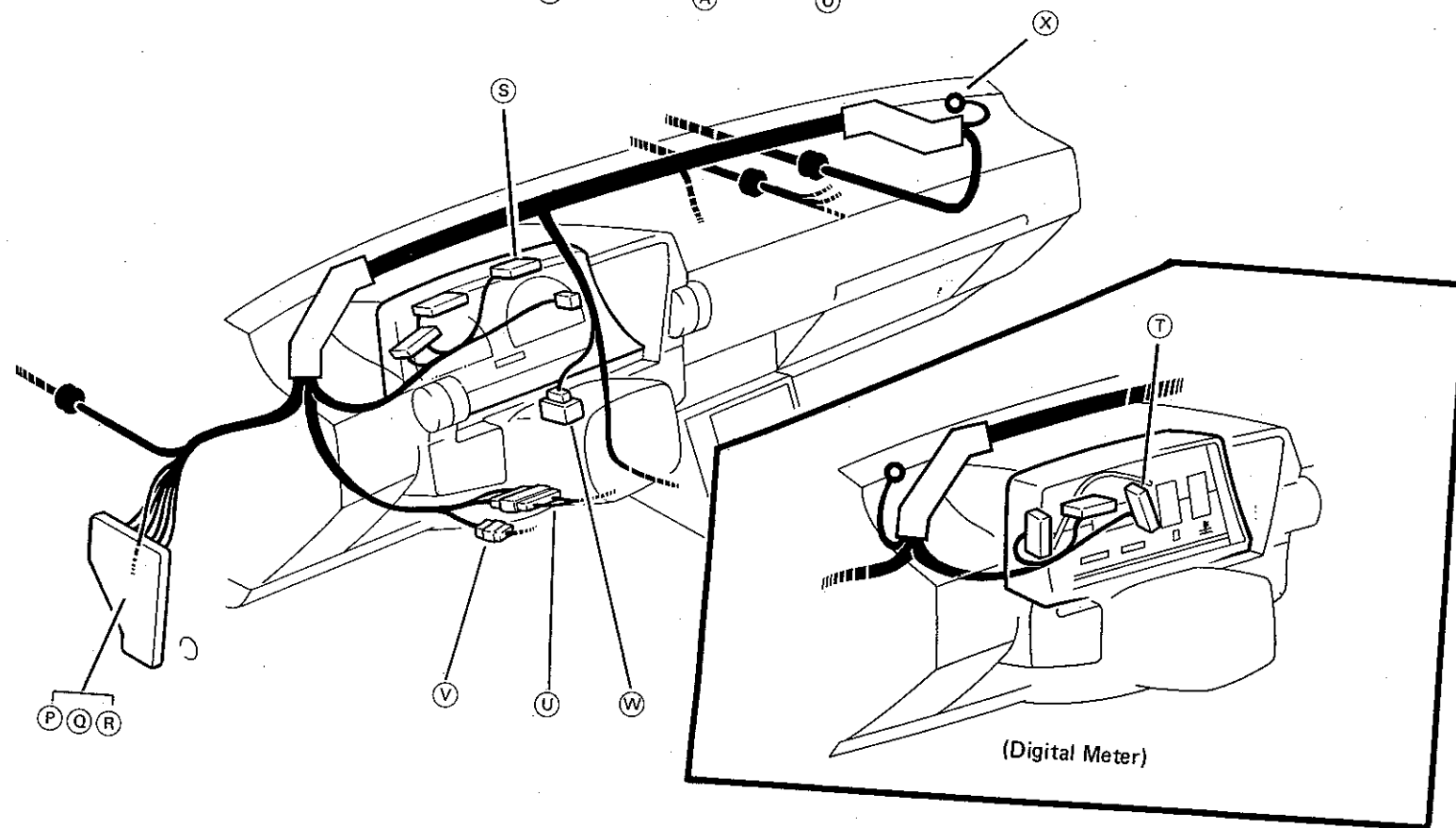
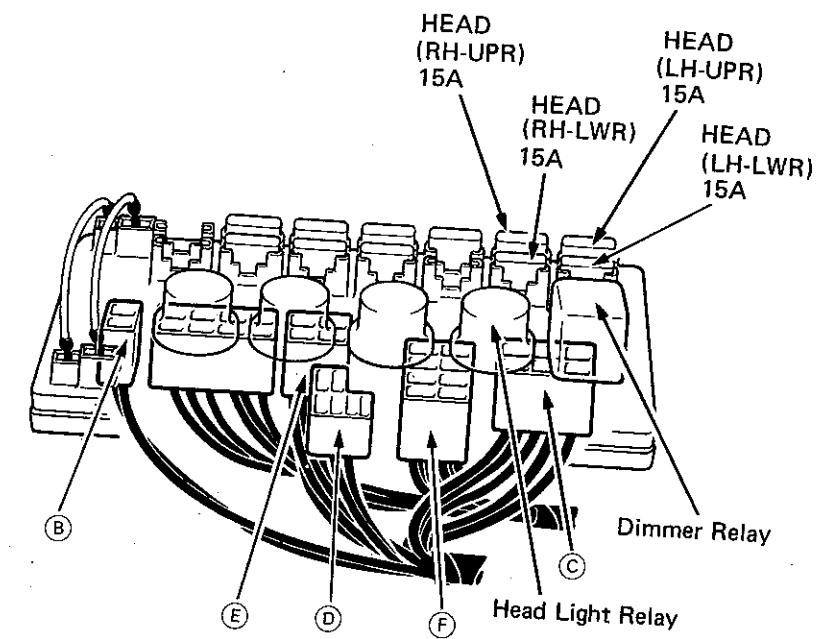
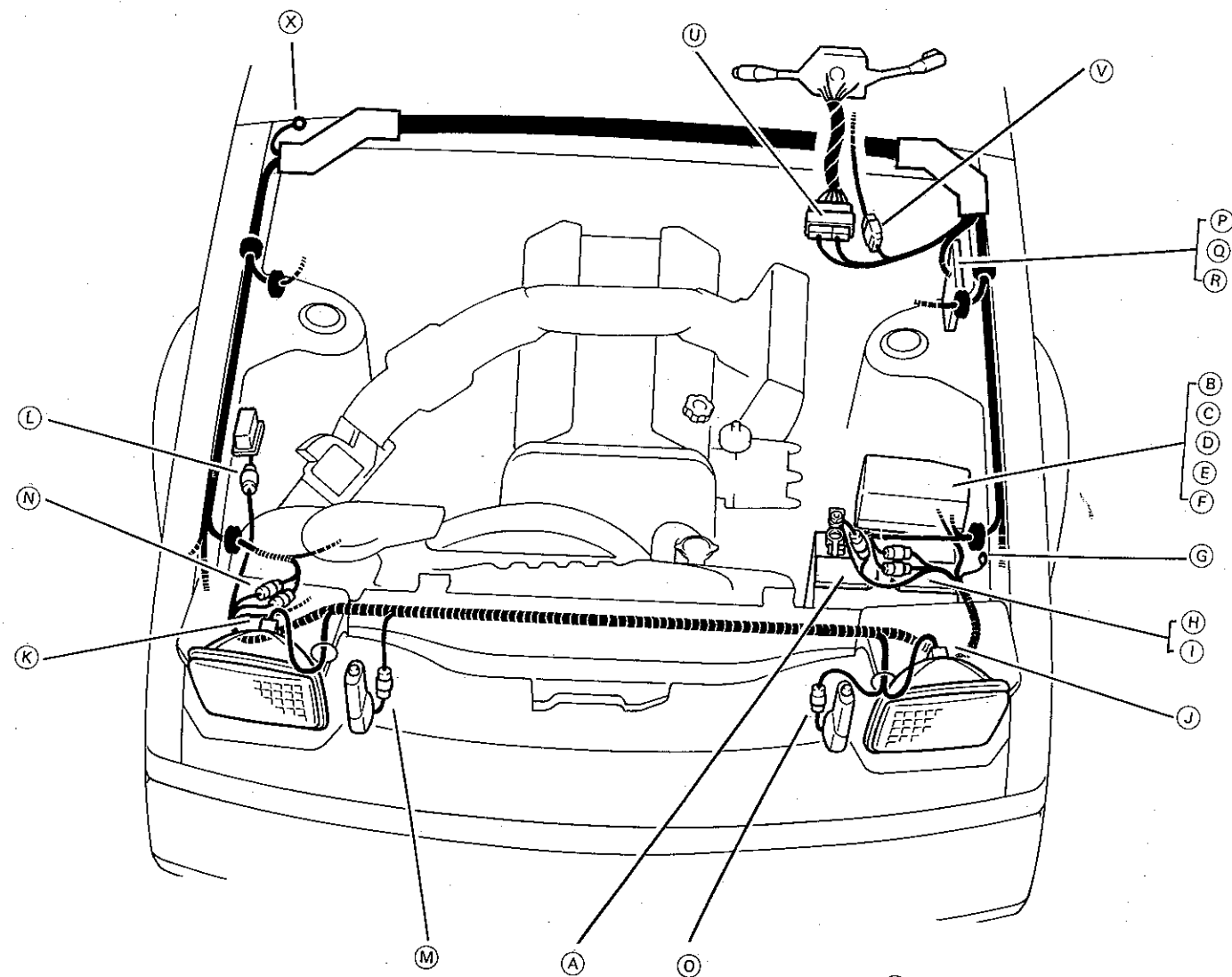


18 FOG LIGHTS

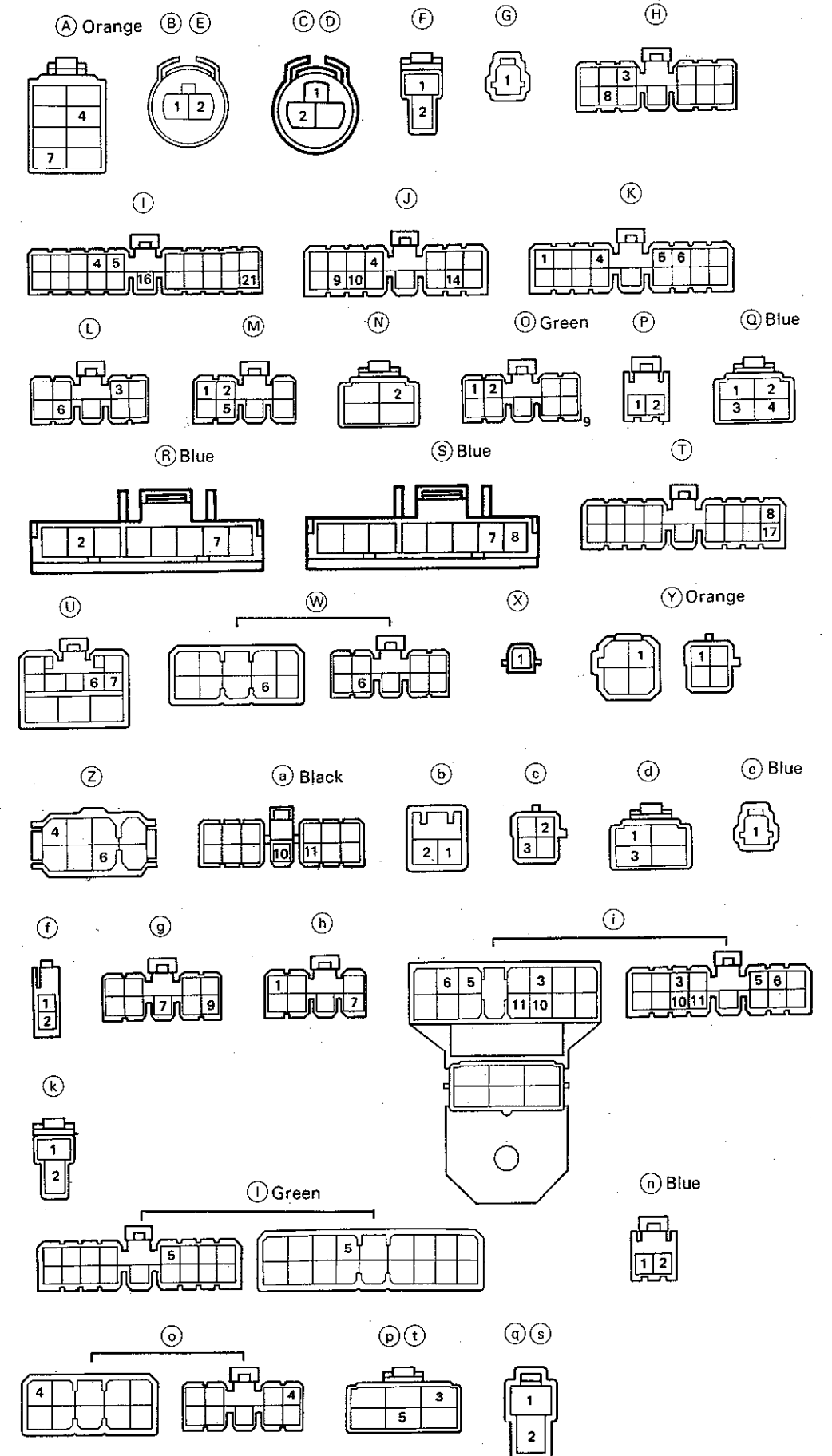
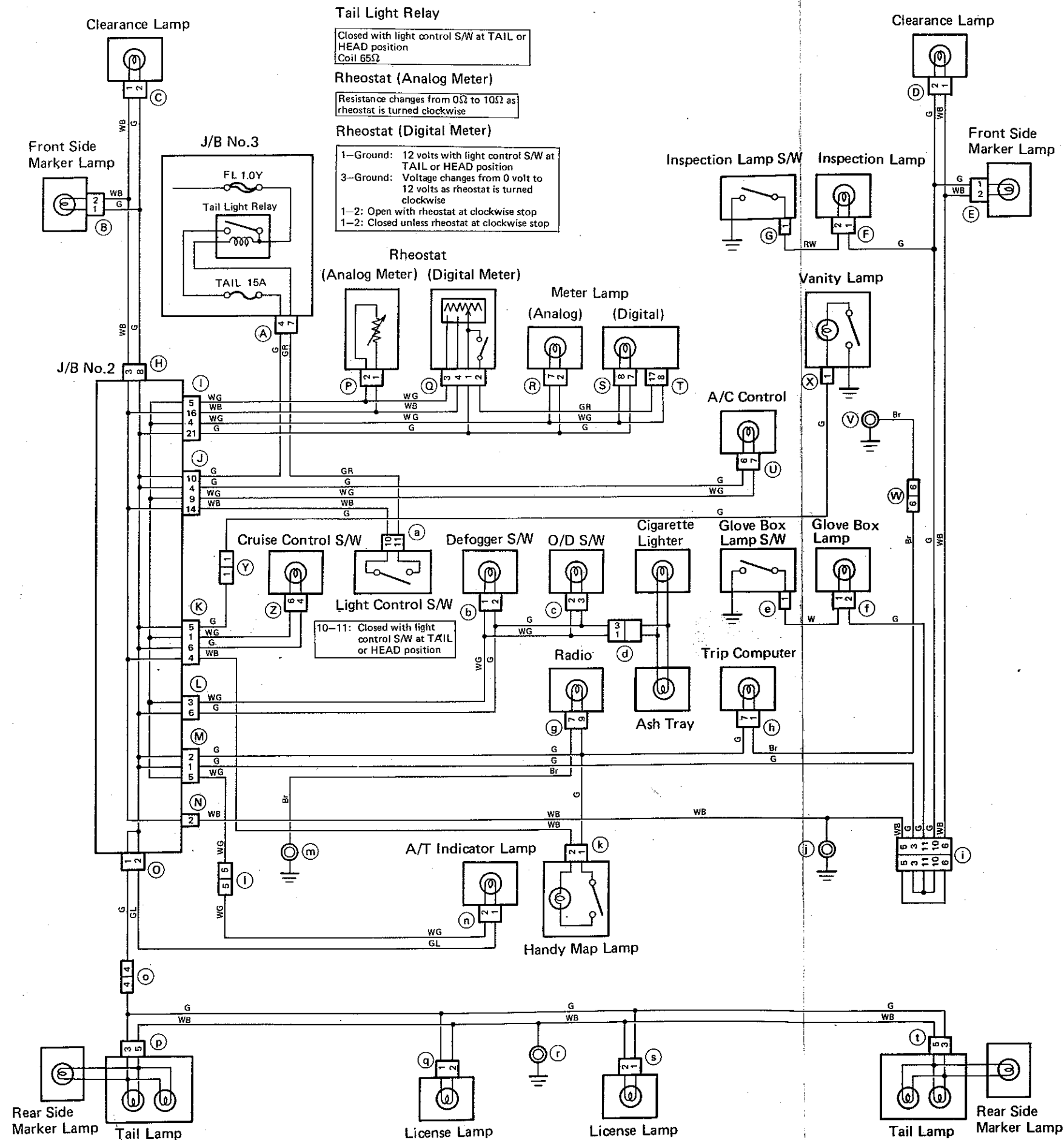


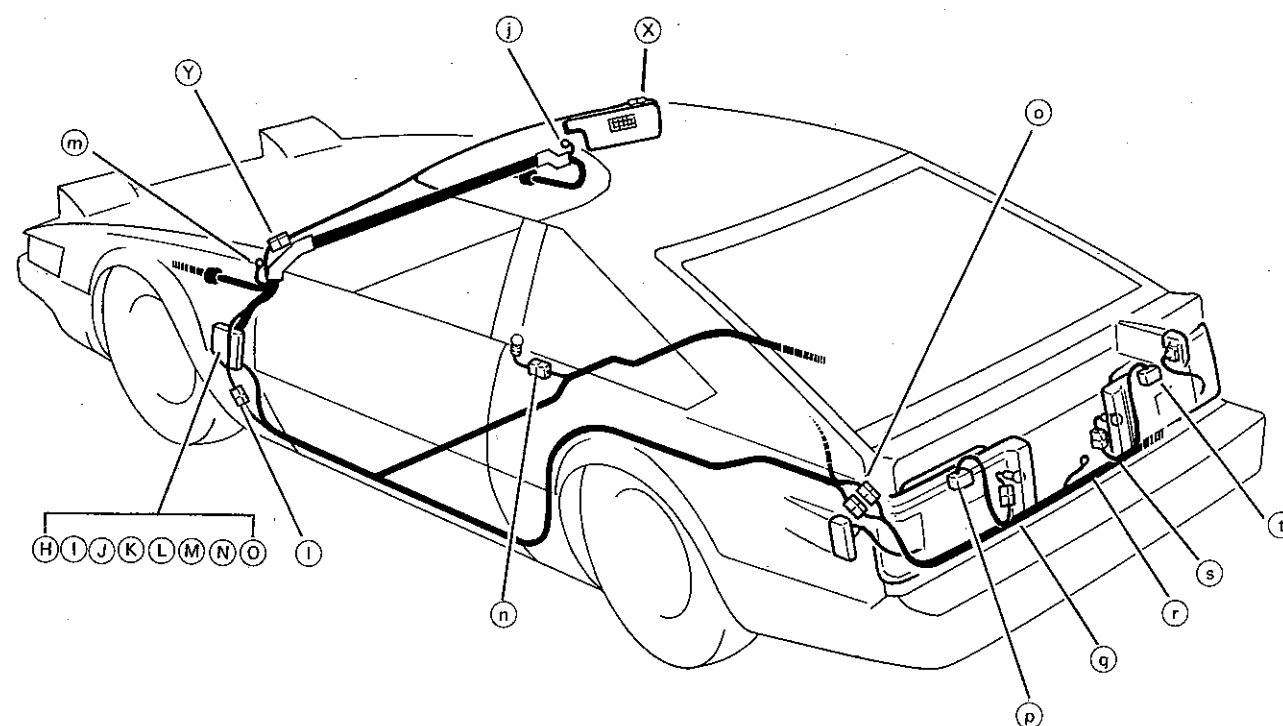
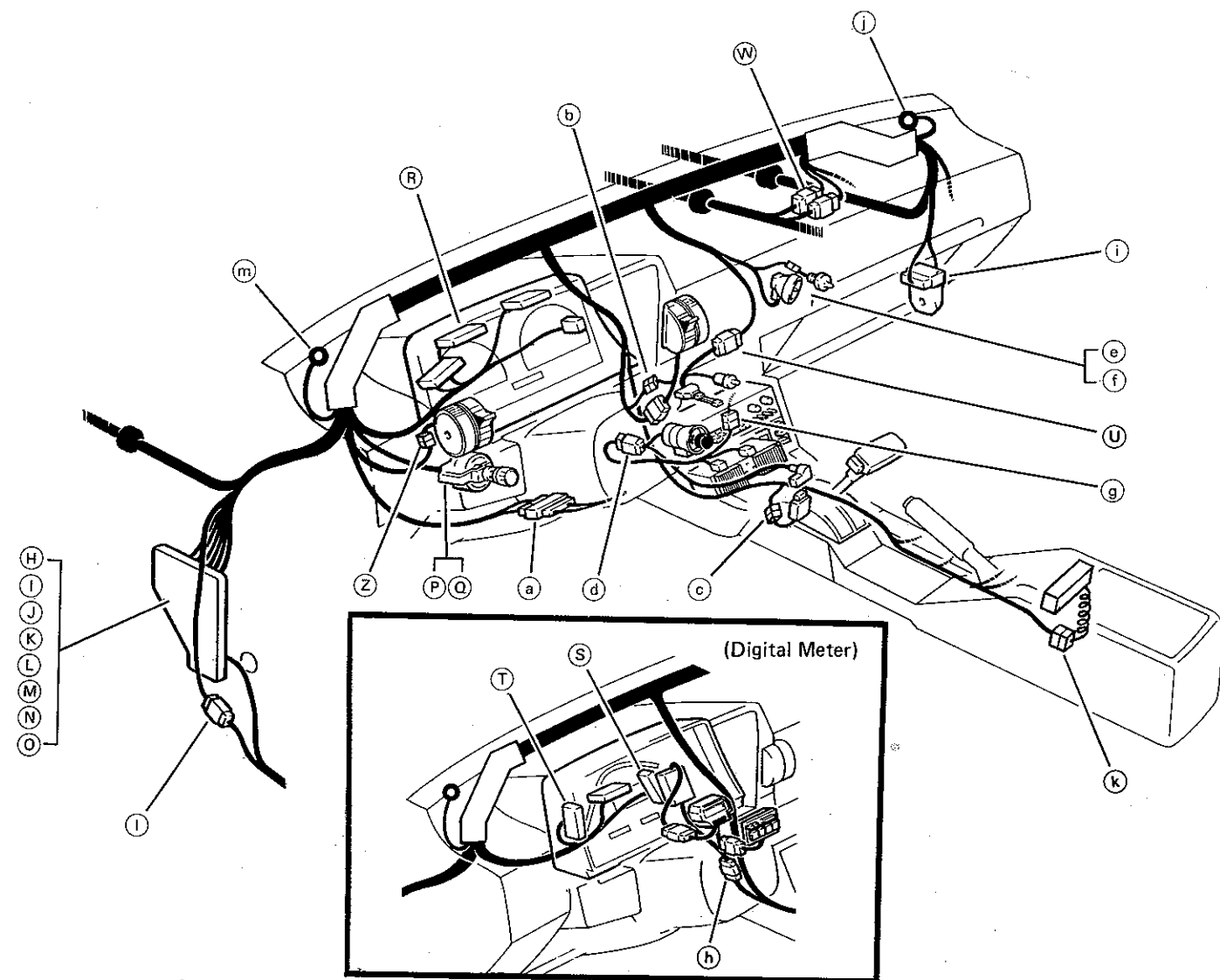
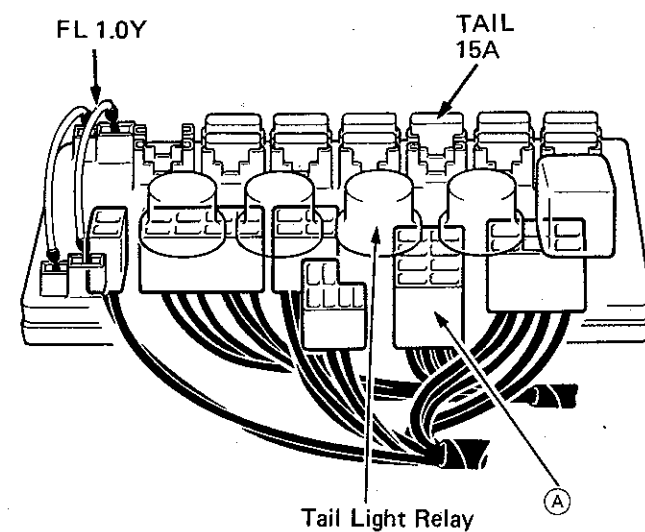
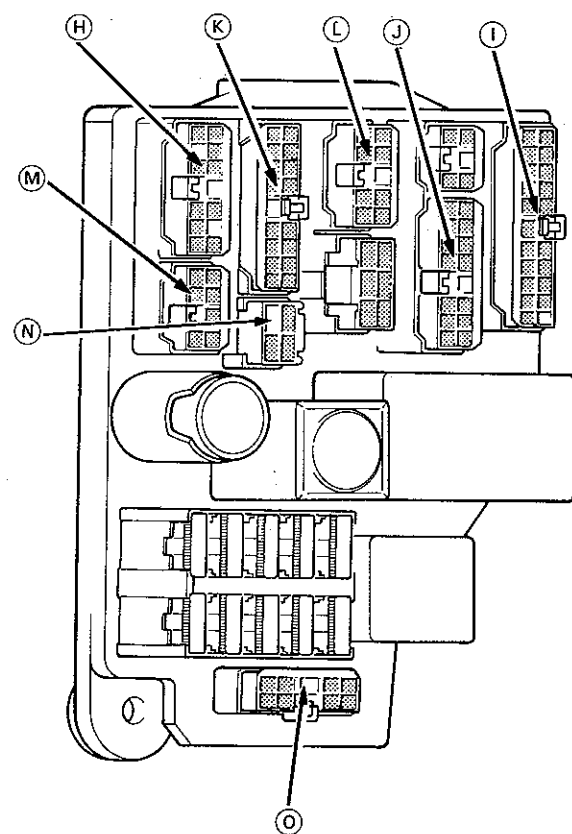
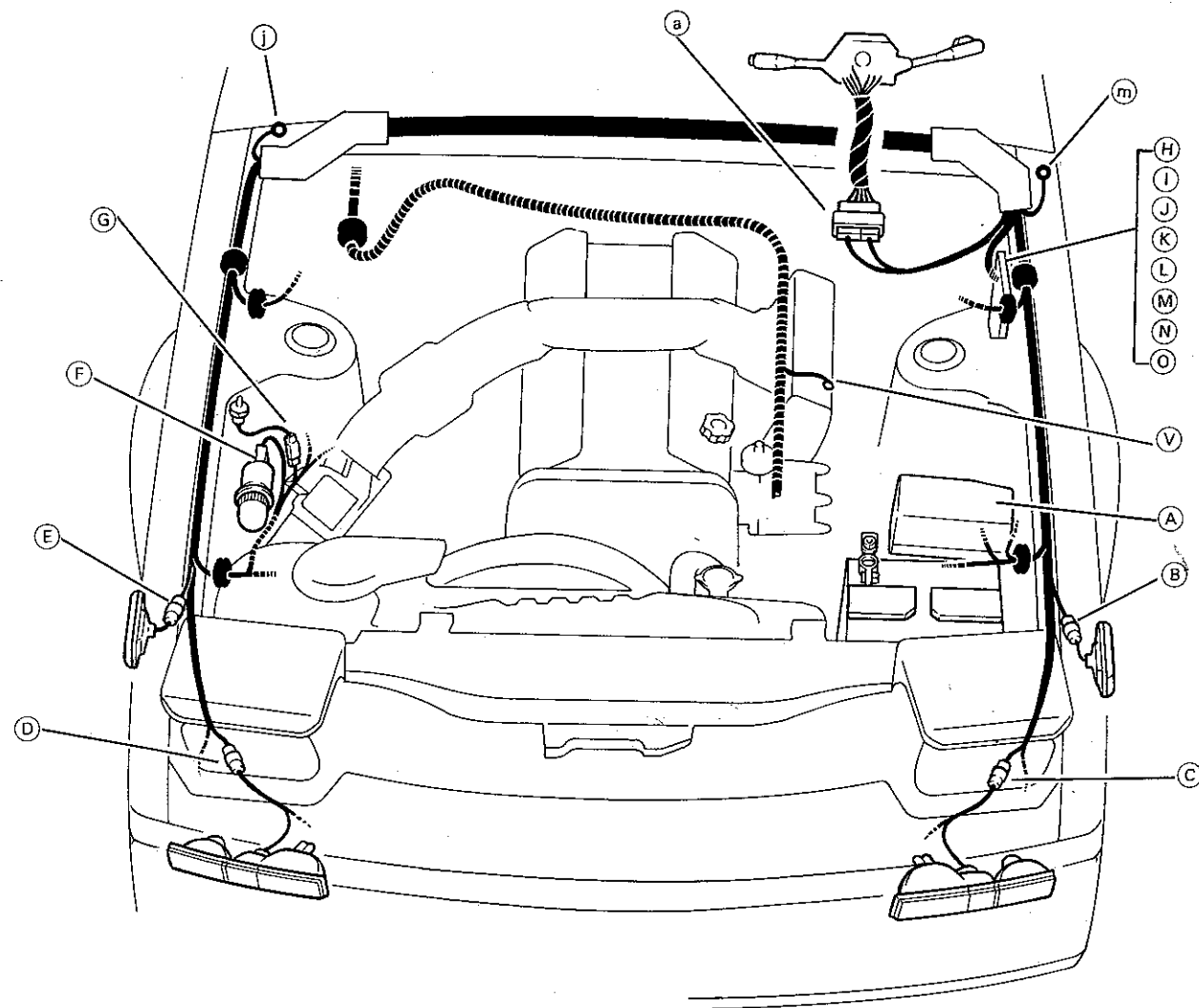
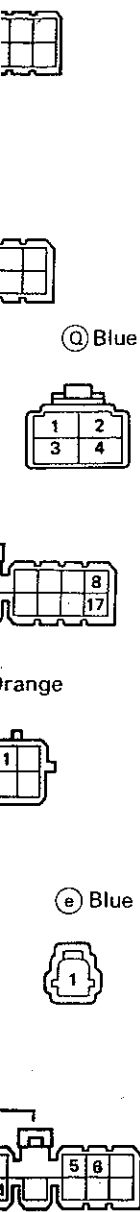
19 RETRACTABLE HEAD LIGHTS



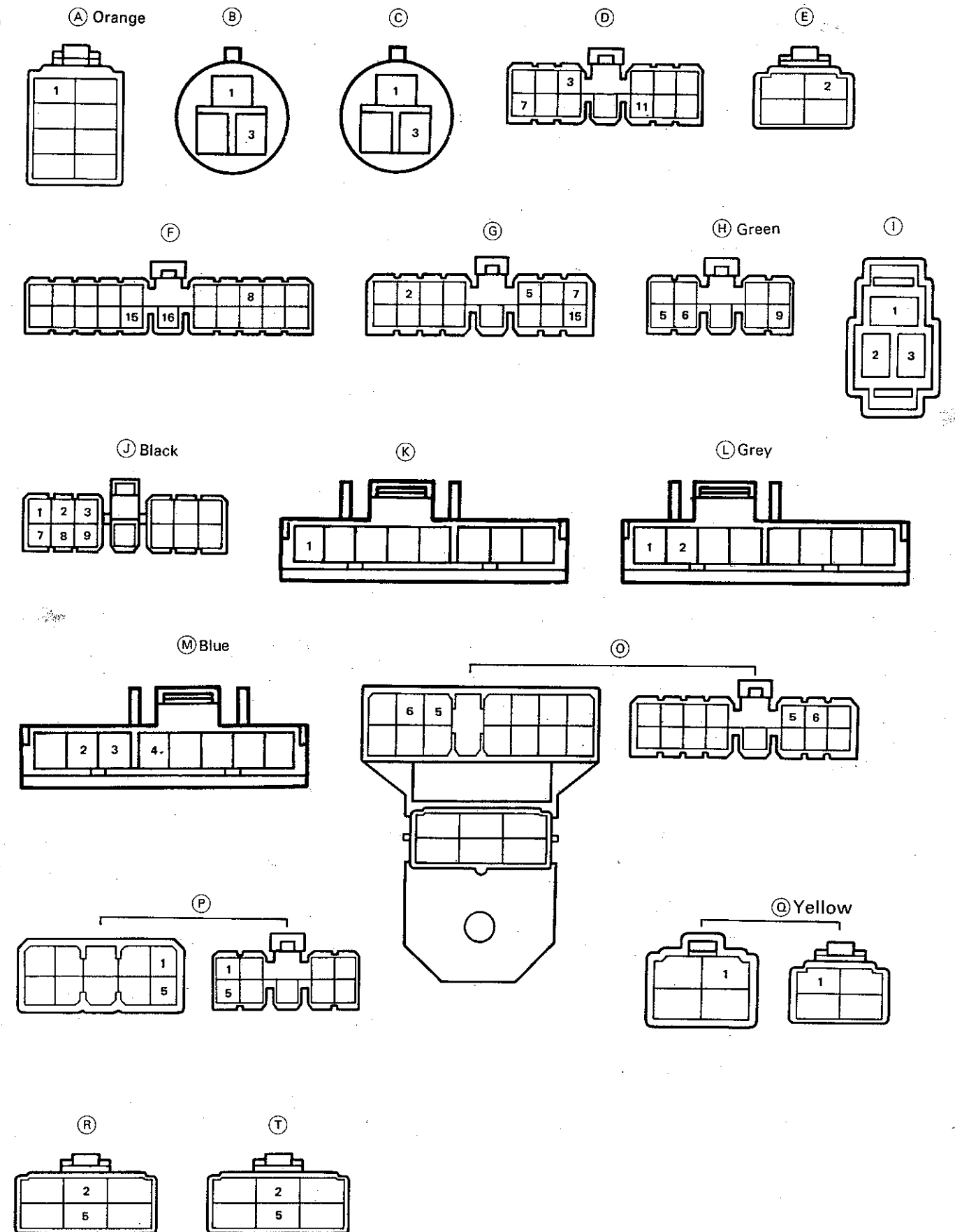
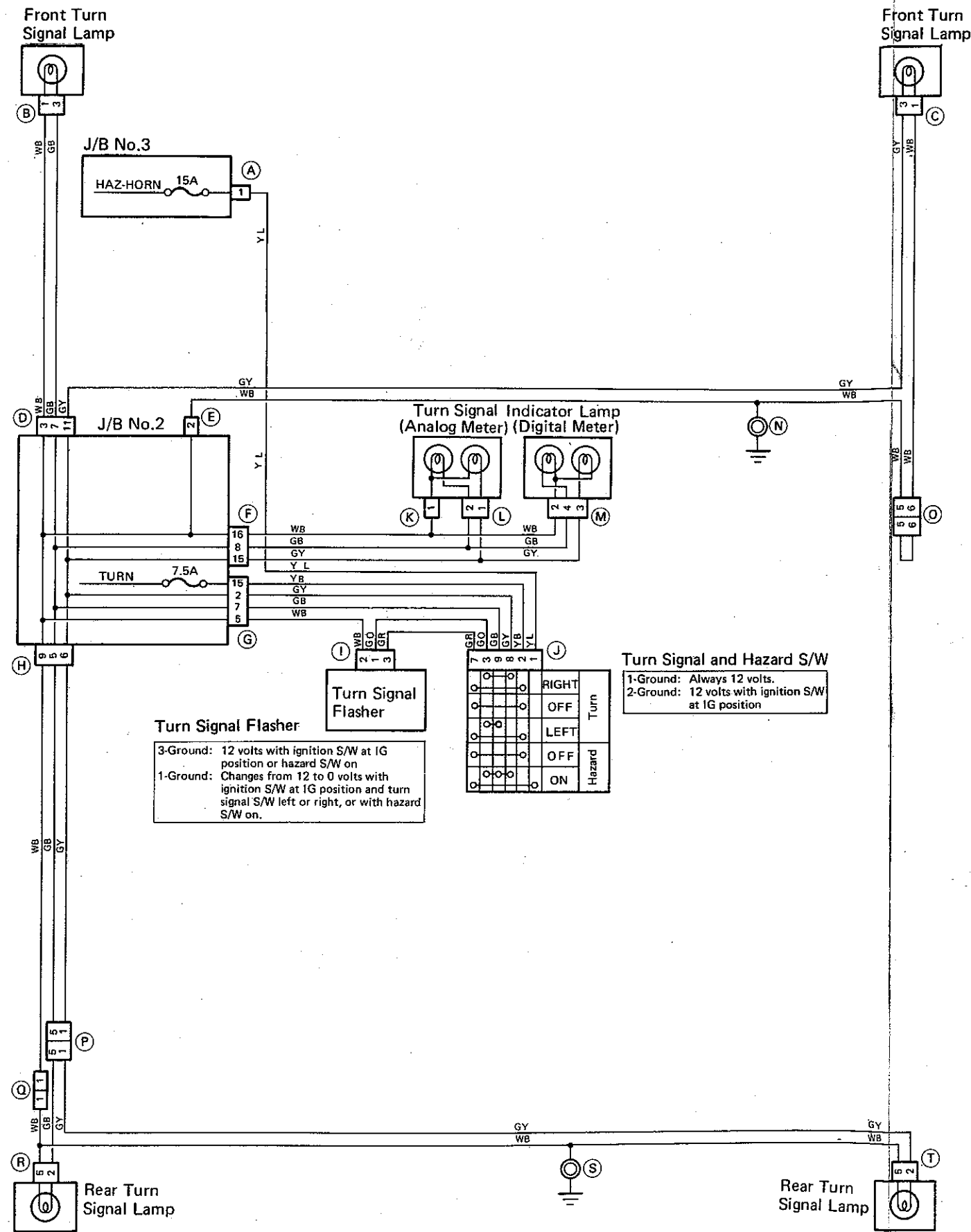


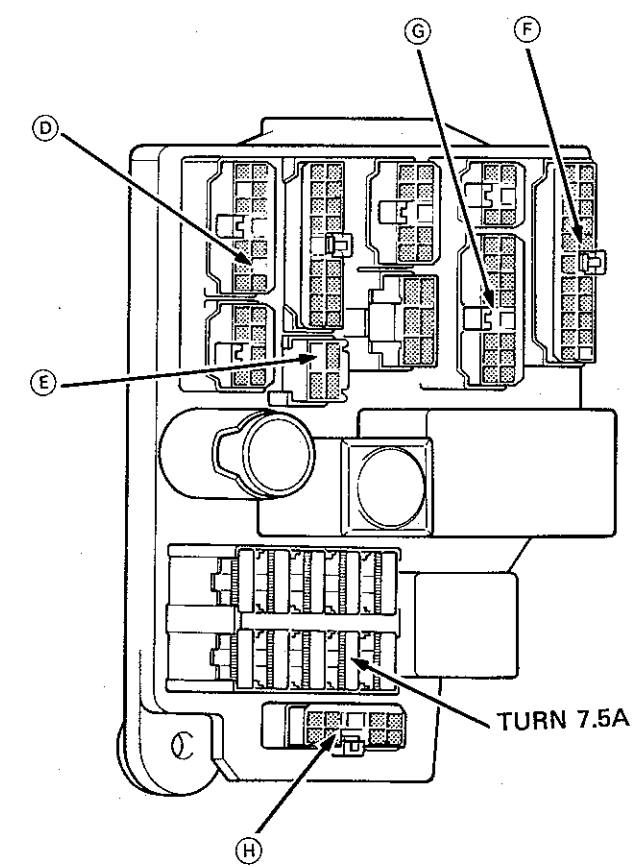
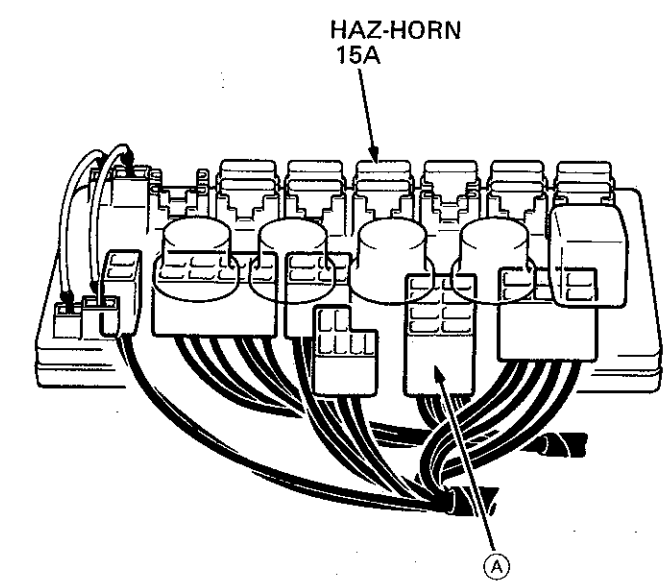
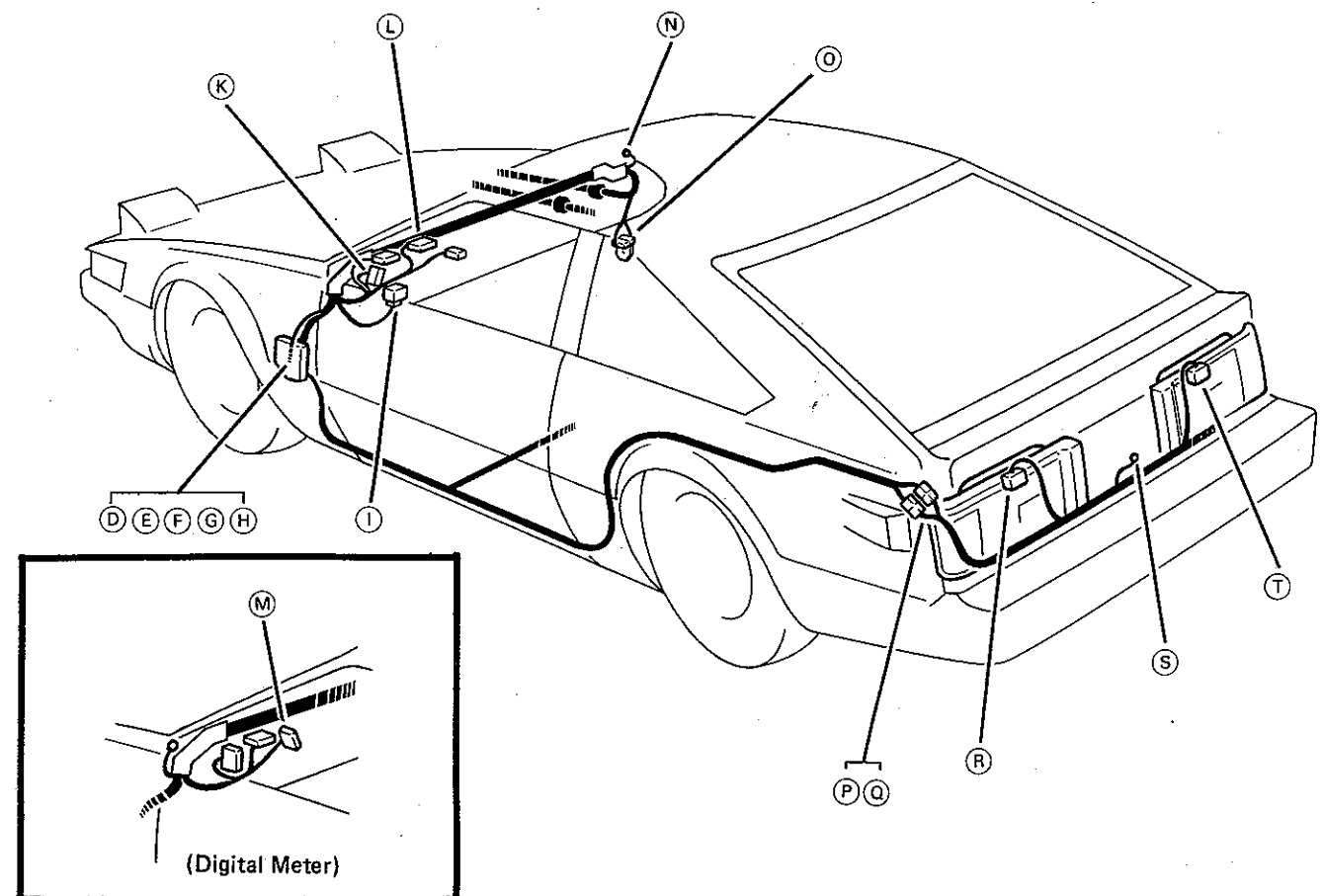
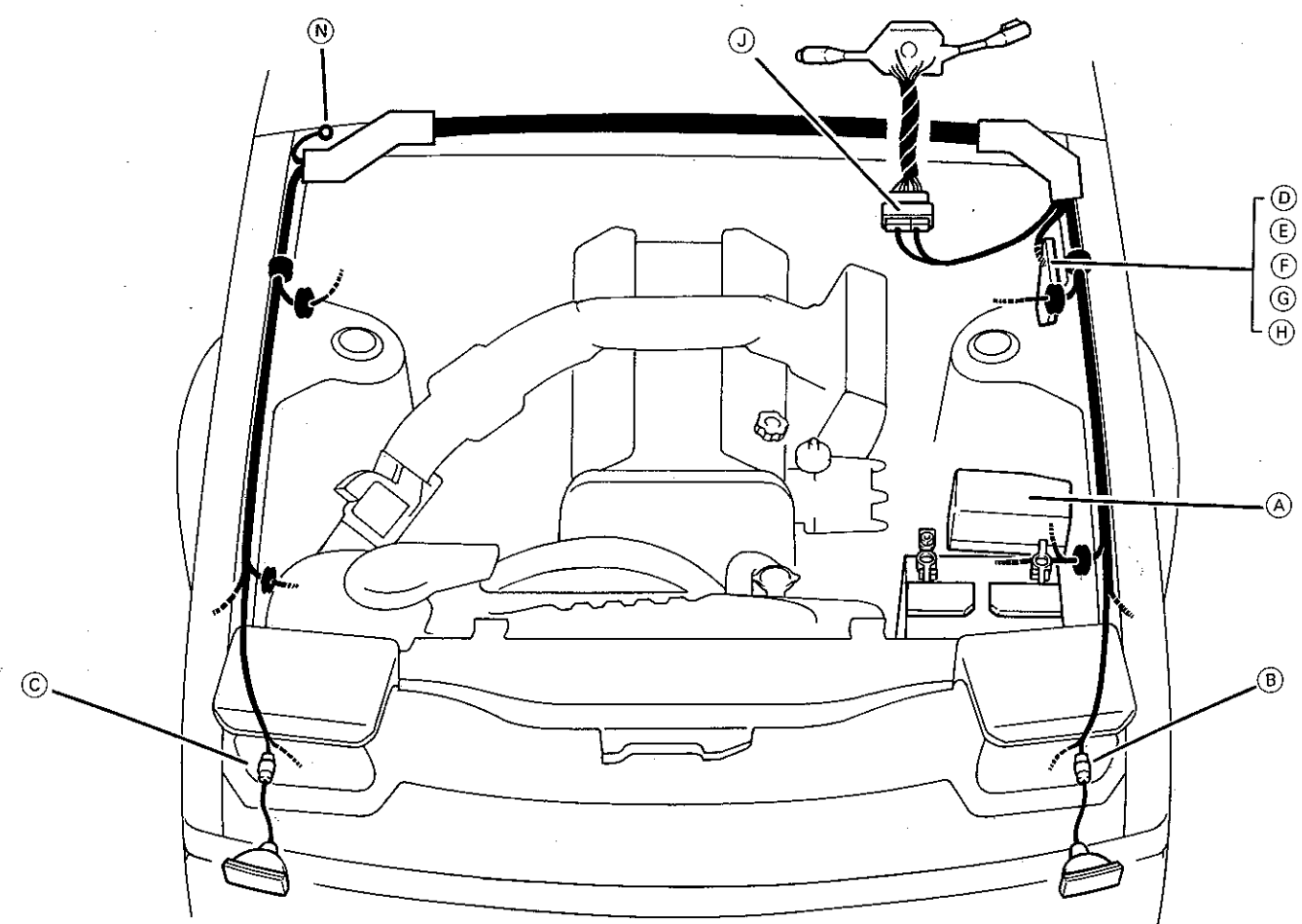
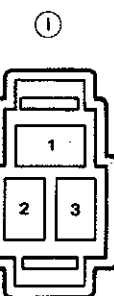
20 TAIL LIGHTS AND ILLUMINATION



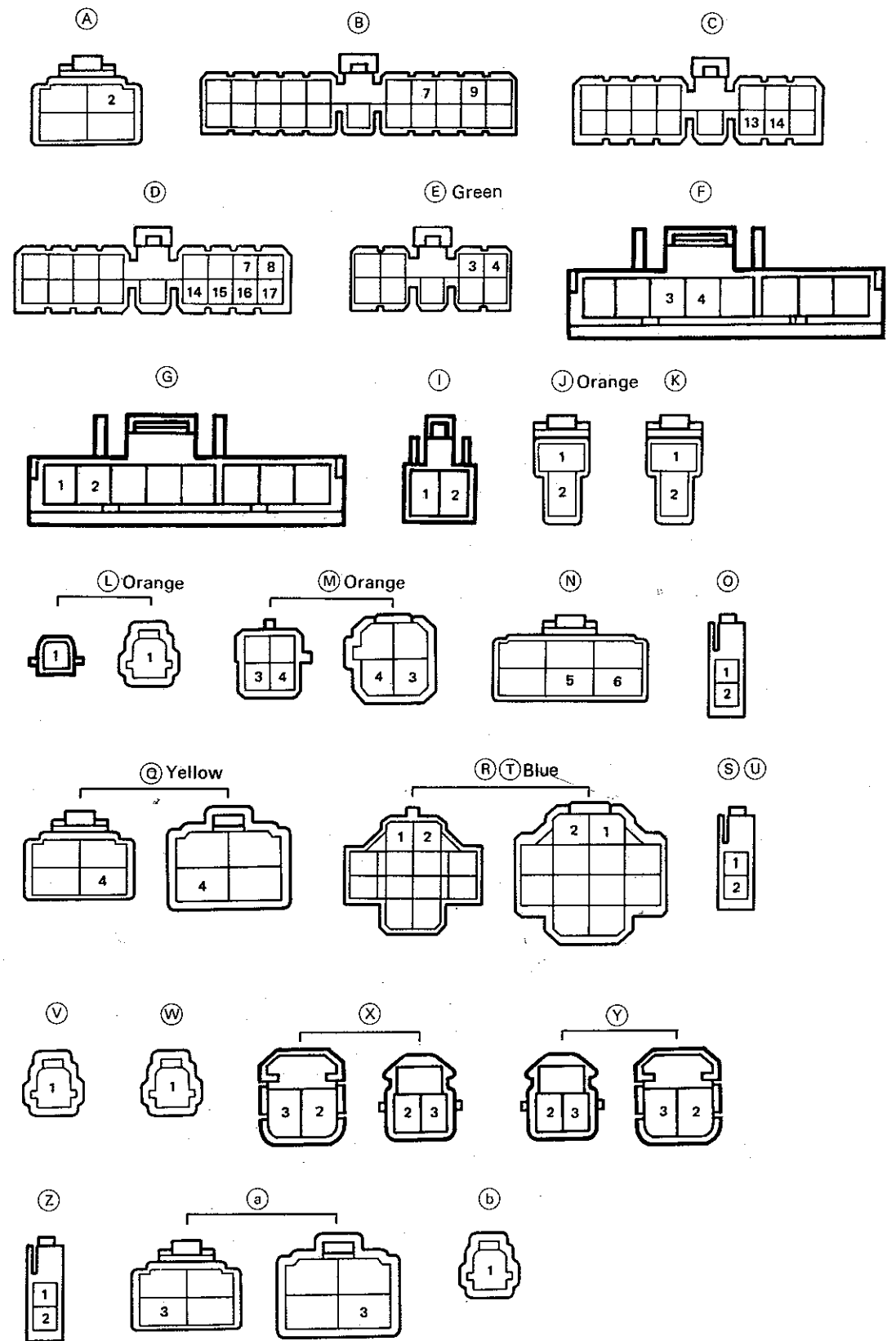
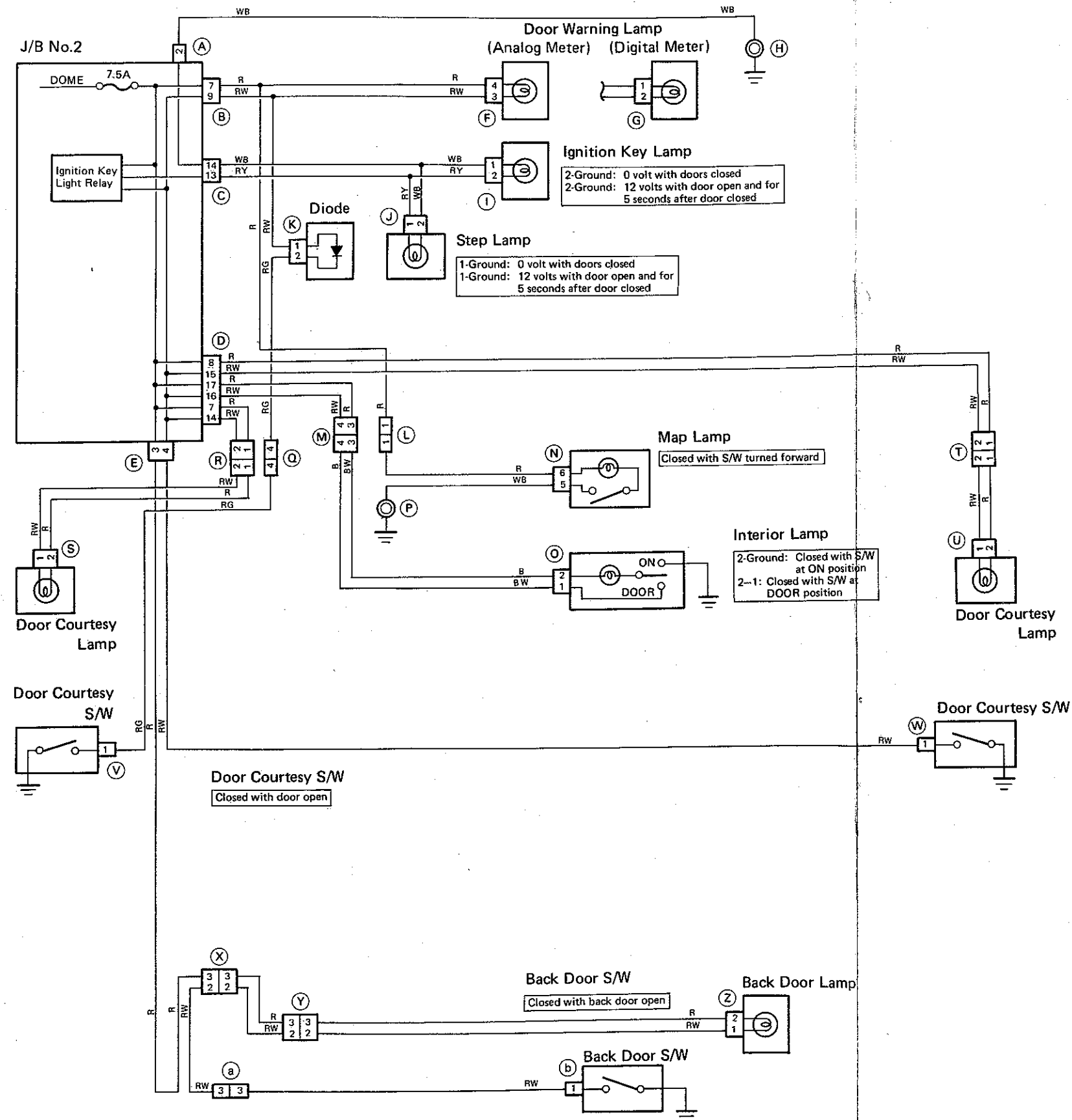


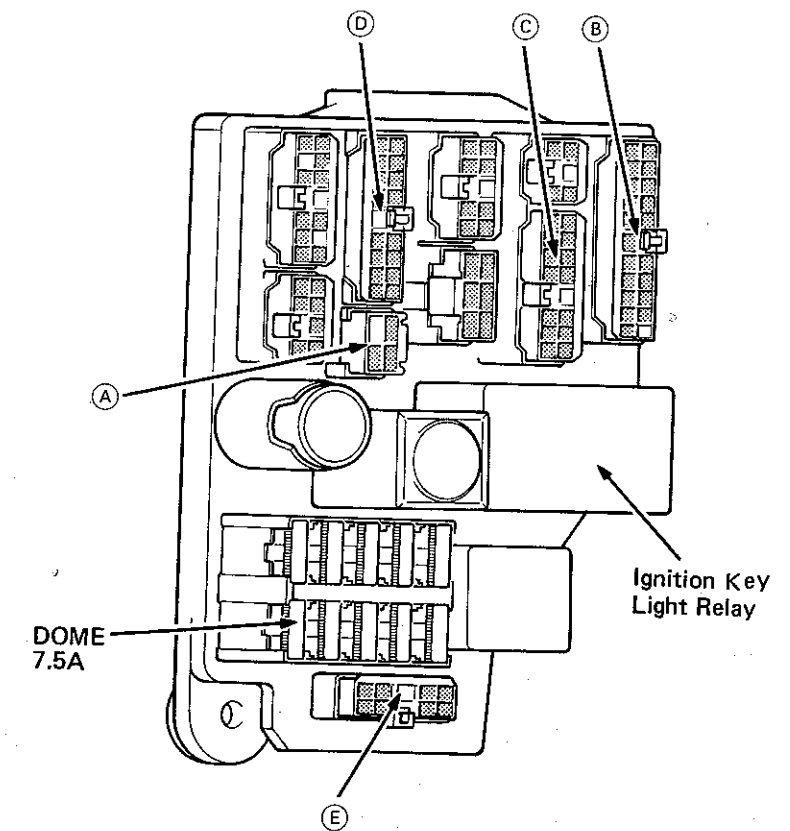
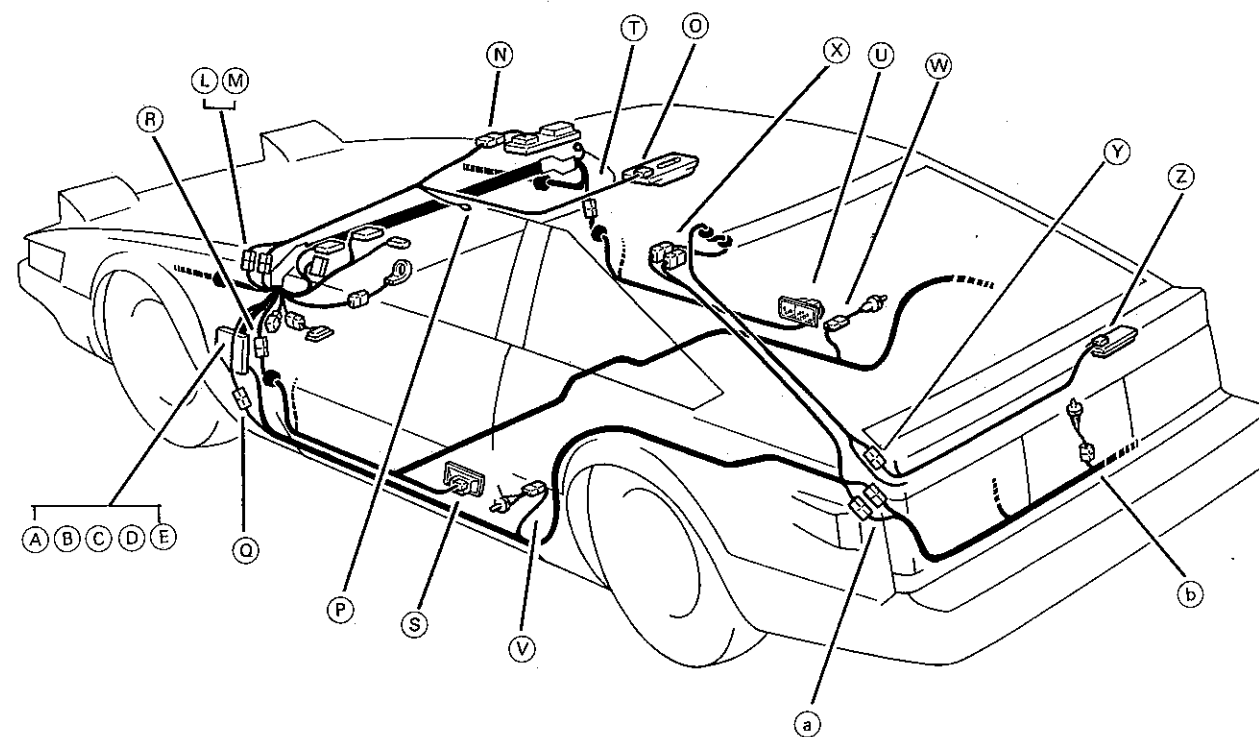
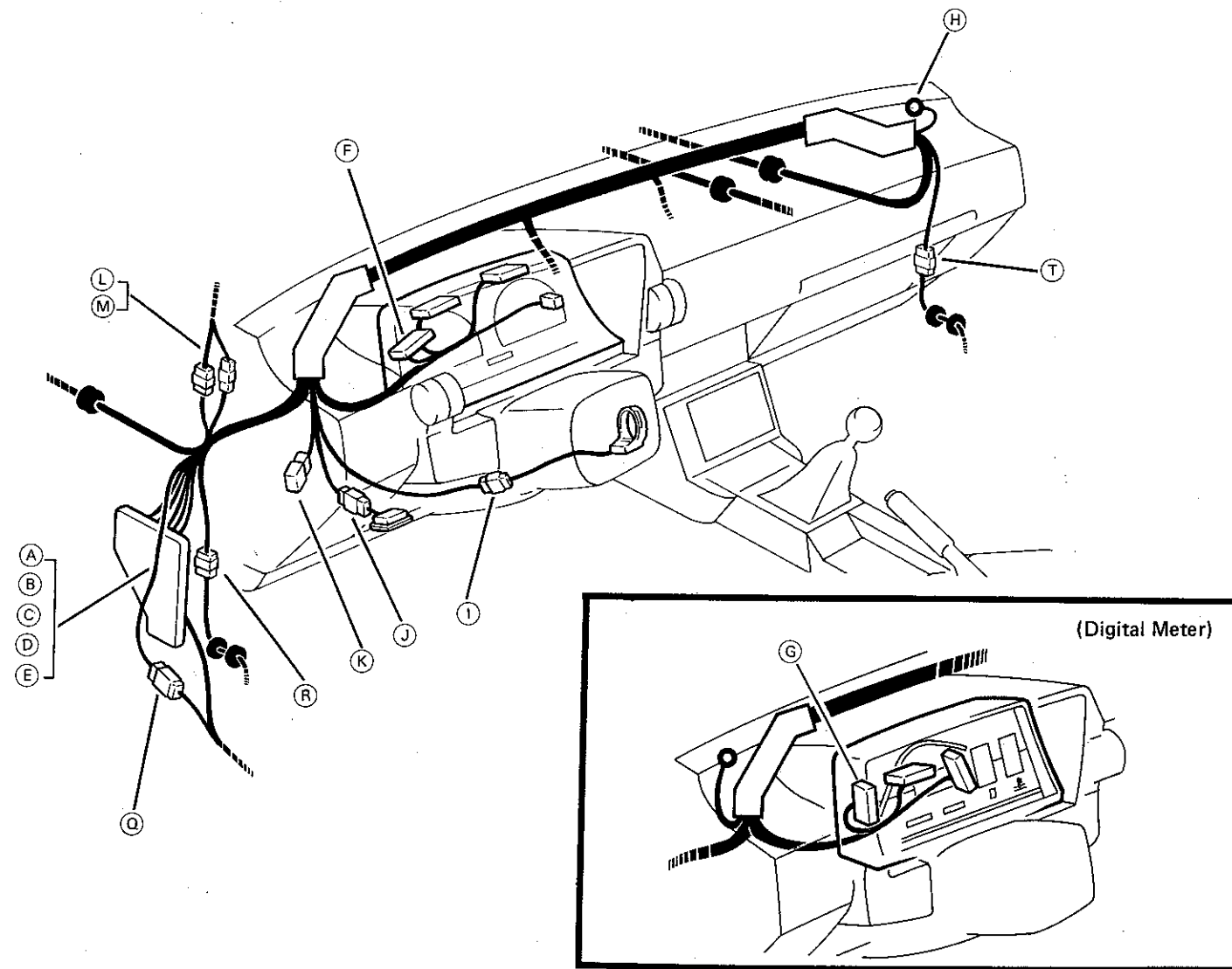
21 TURN SIGNAL AND HAZARD WARNING LIGHTS



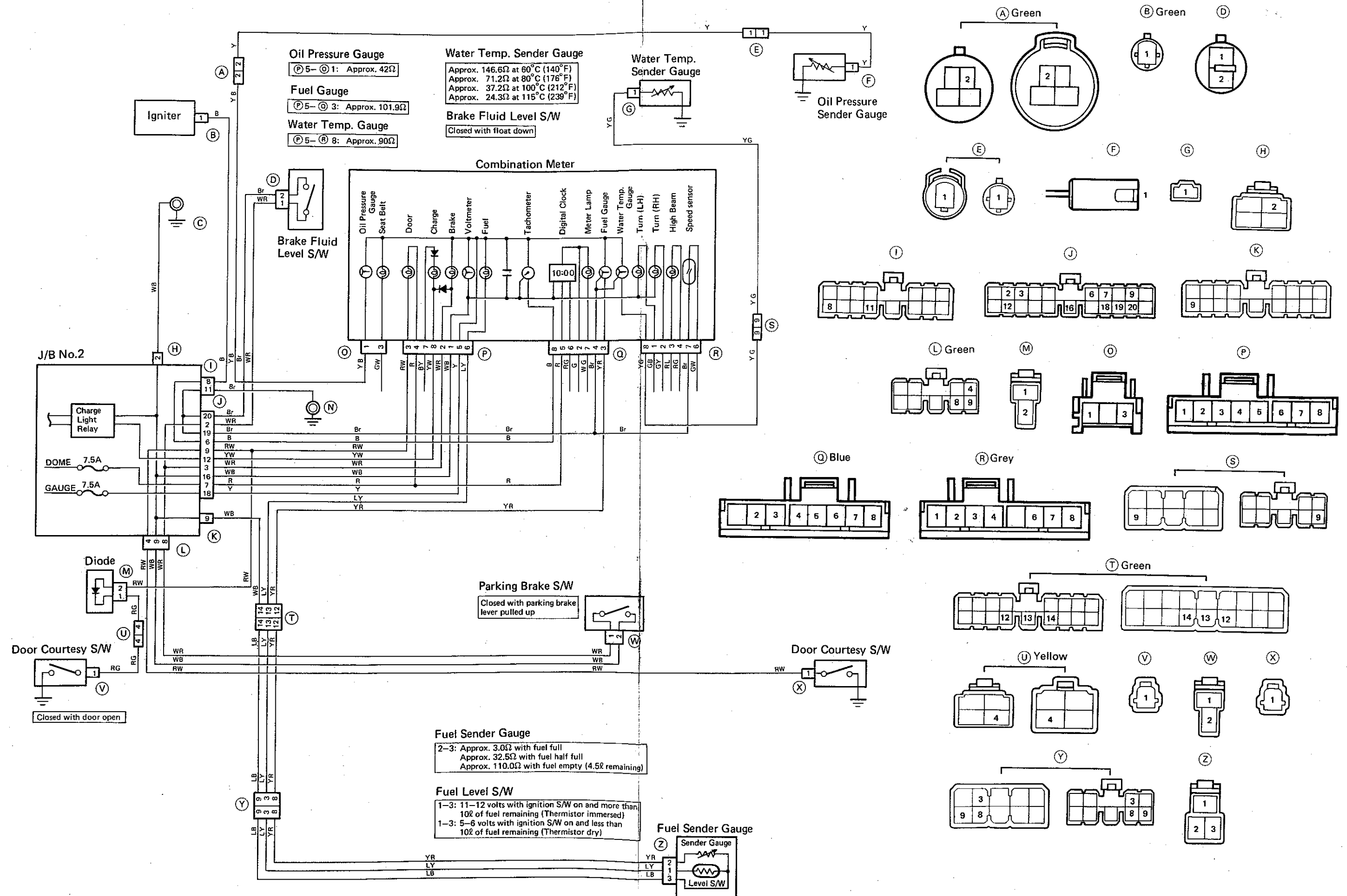


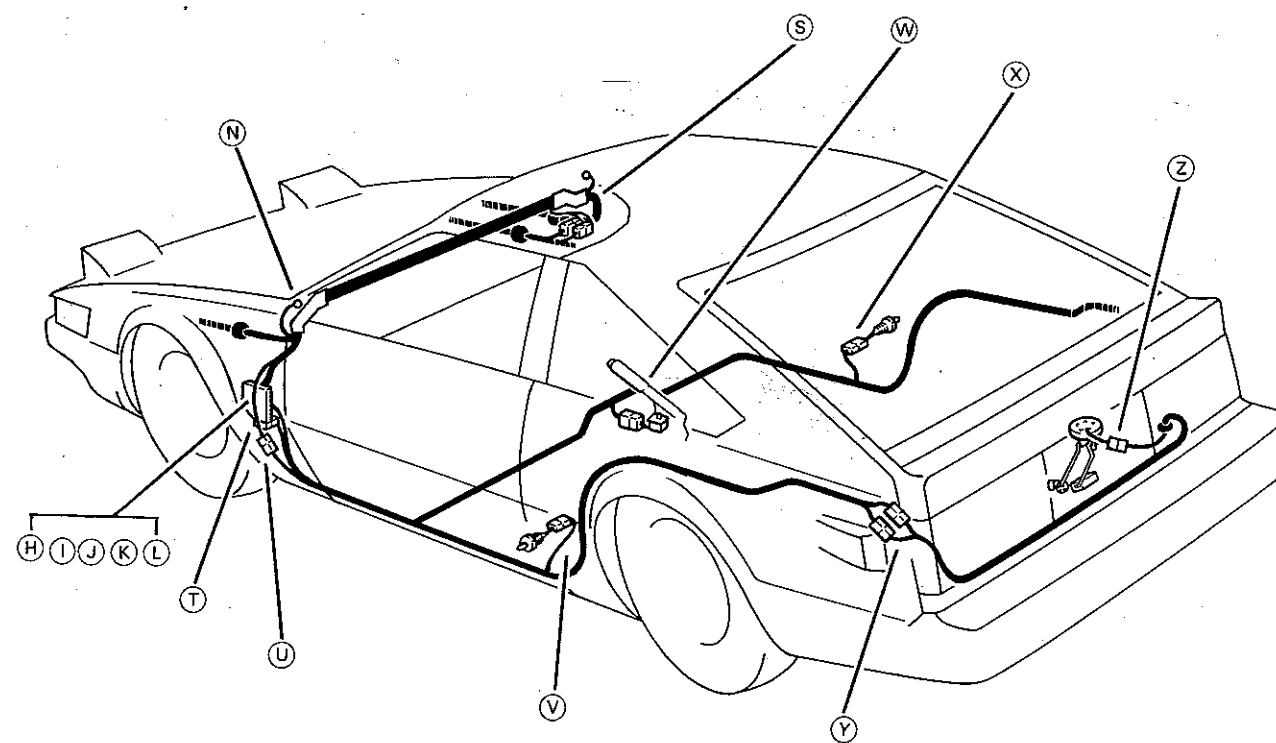
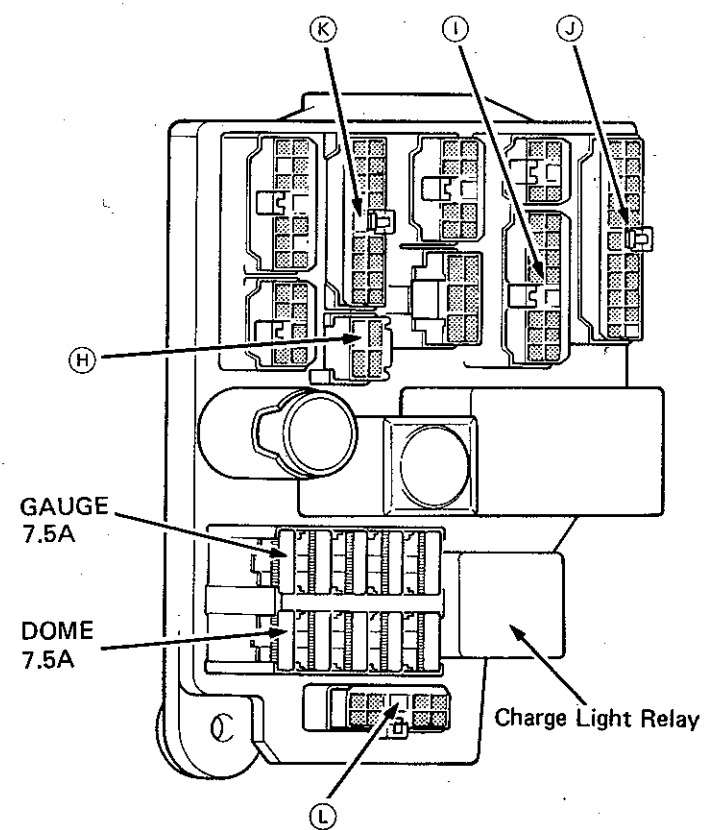
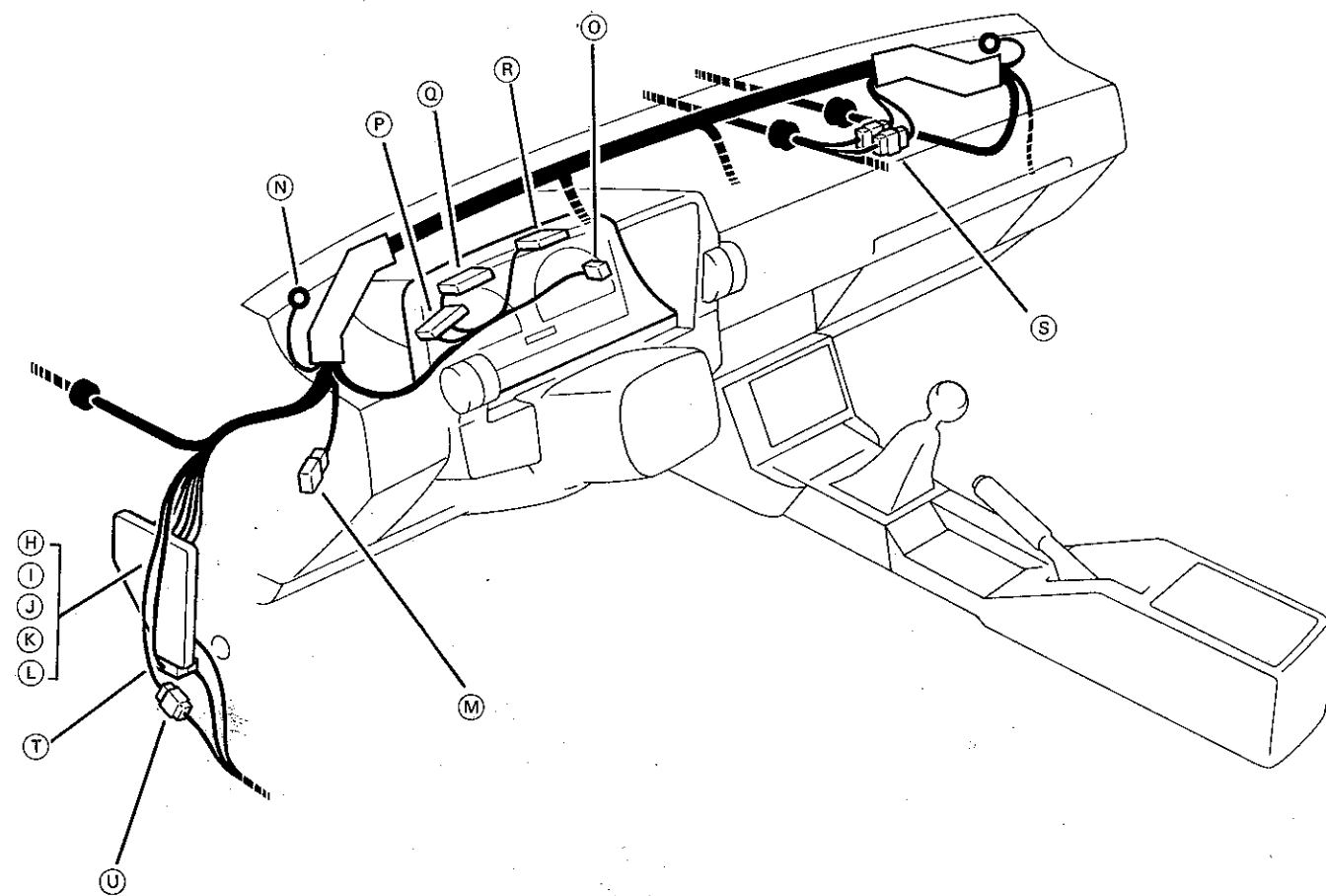
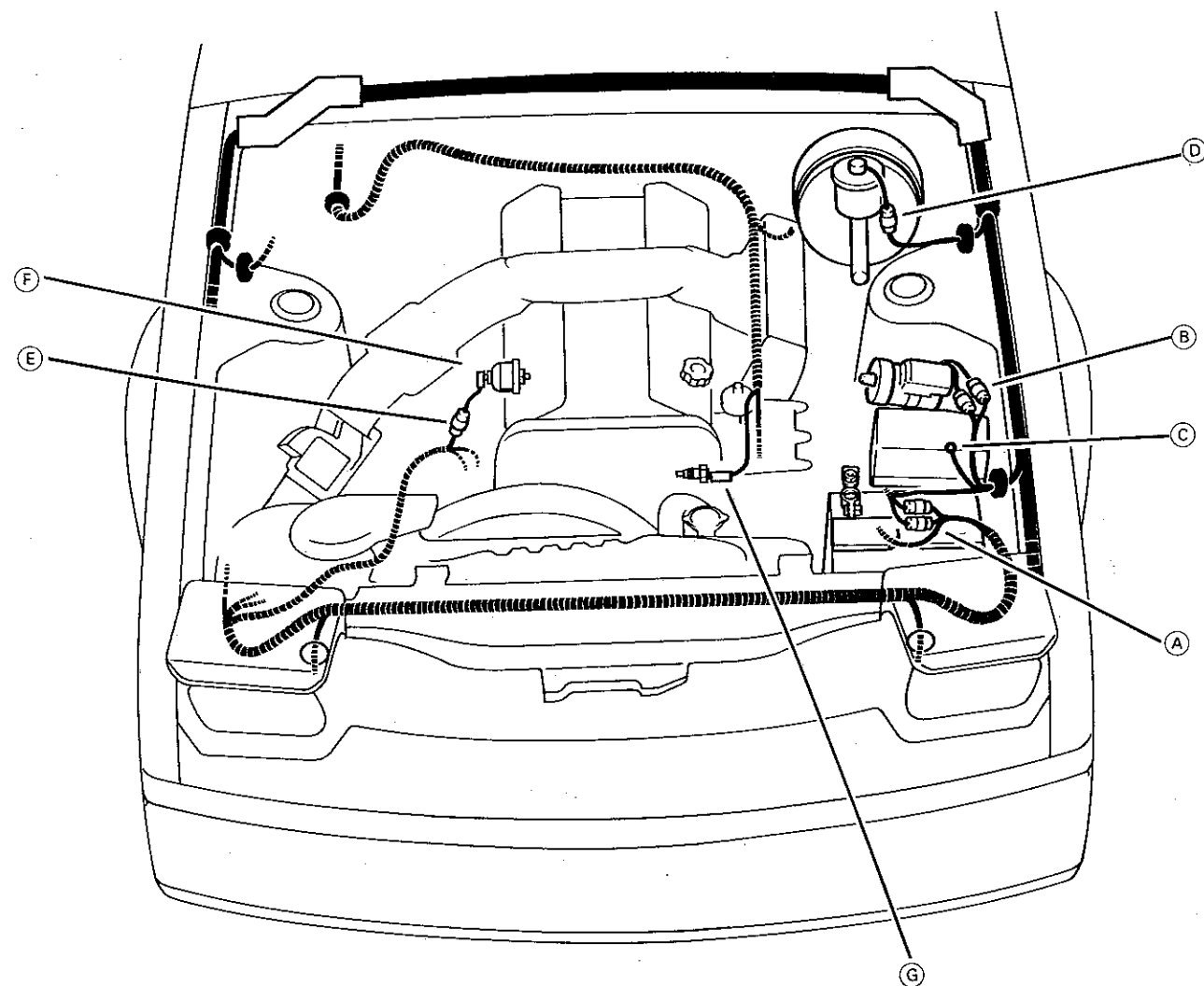
22 INTERIOR LIGHTS



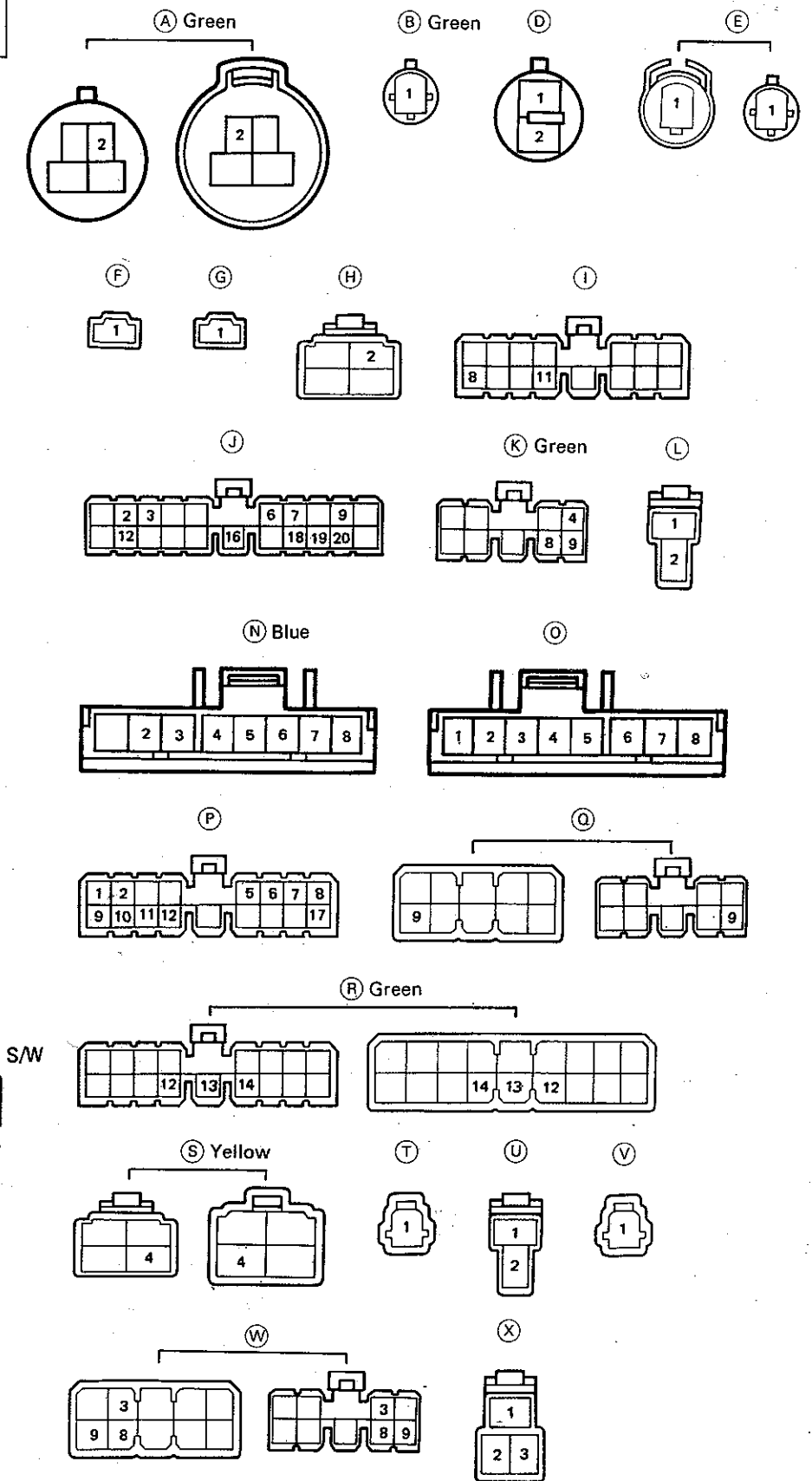
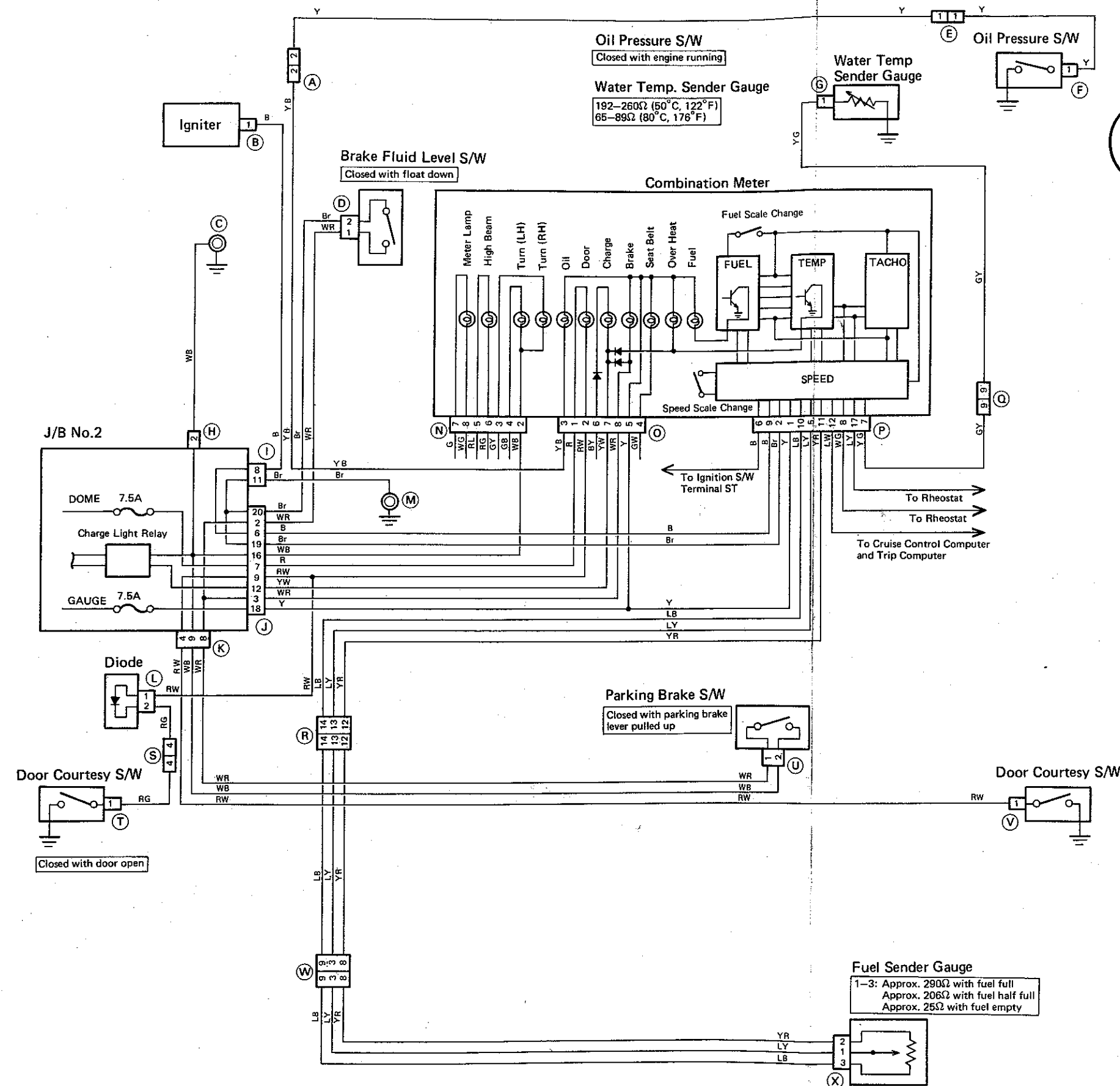


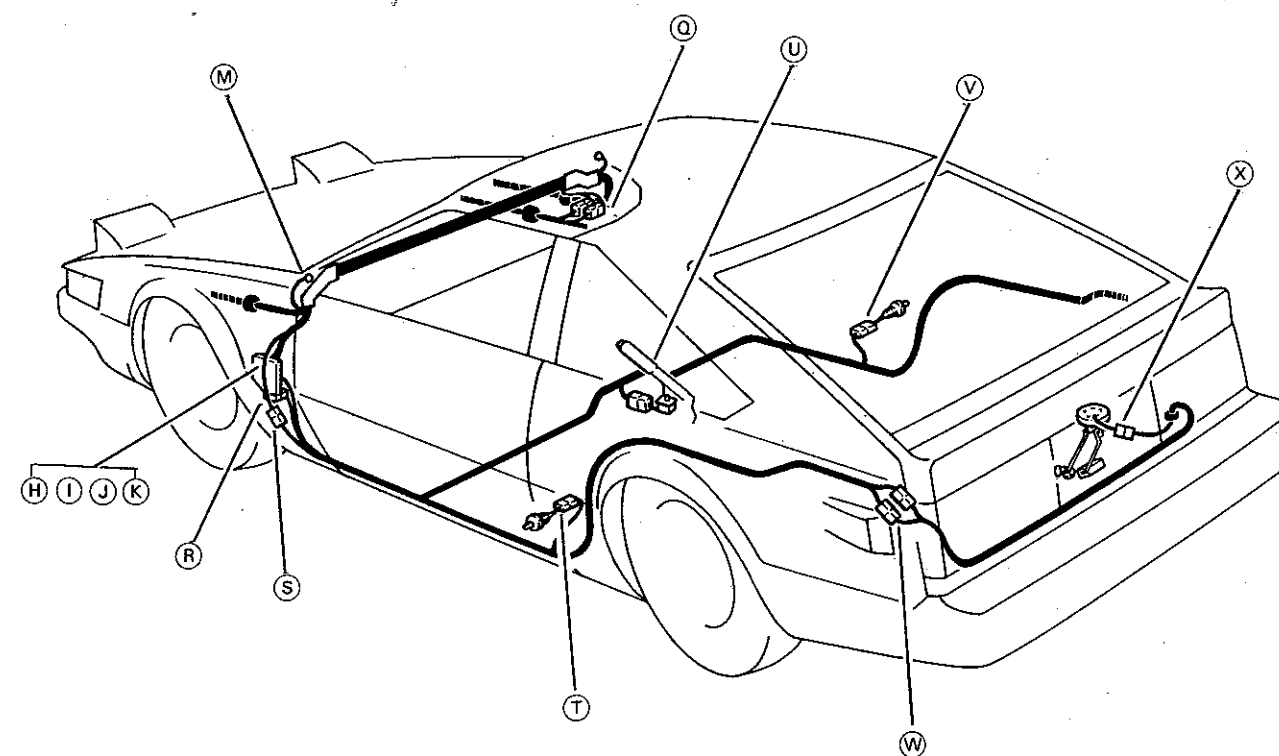
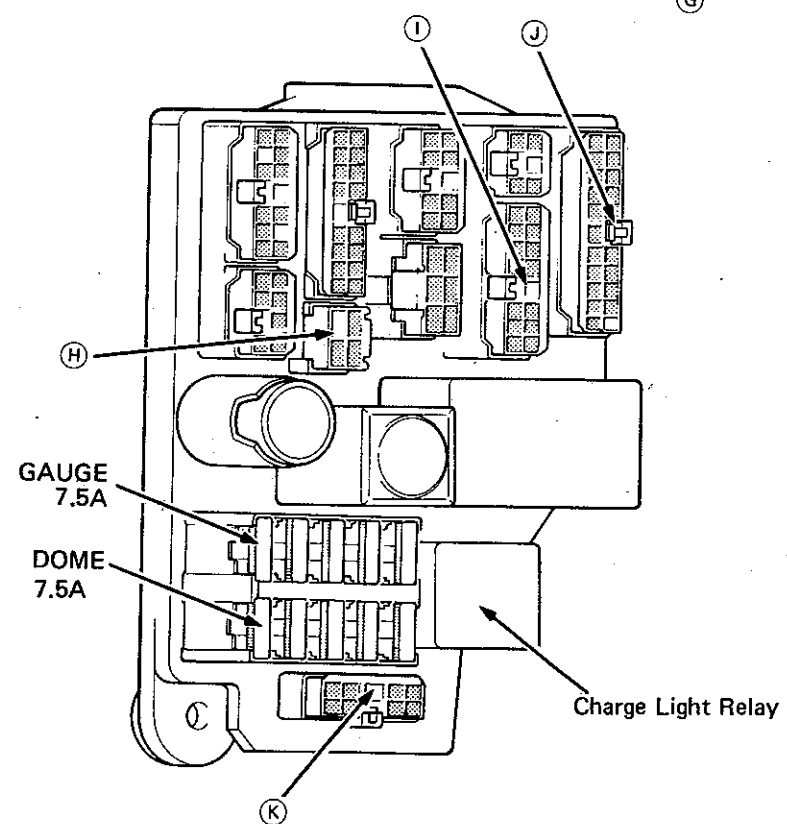
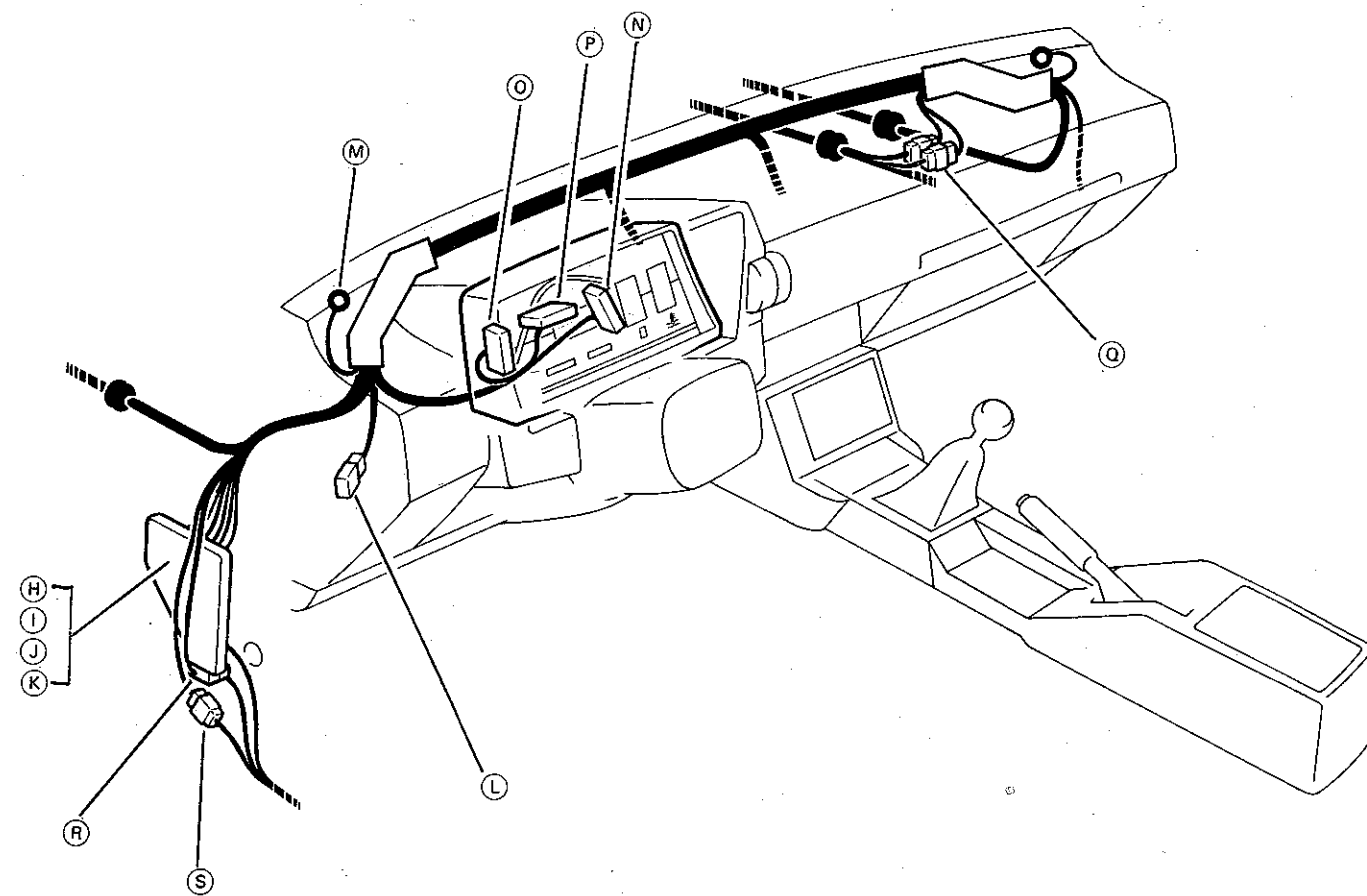
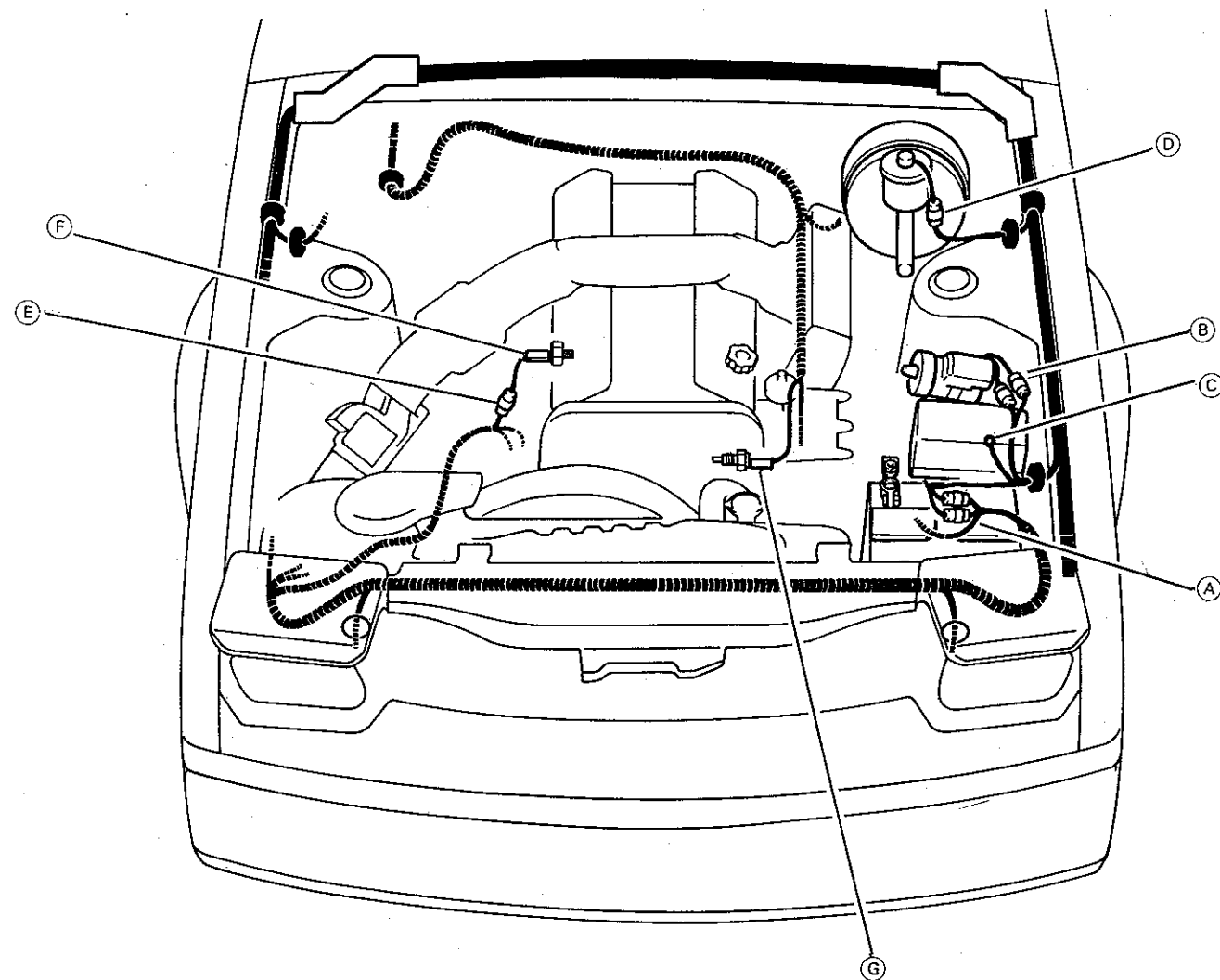
23 COMBINATION METER (Analog)



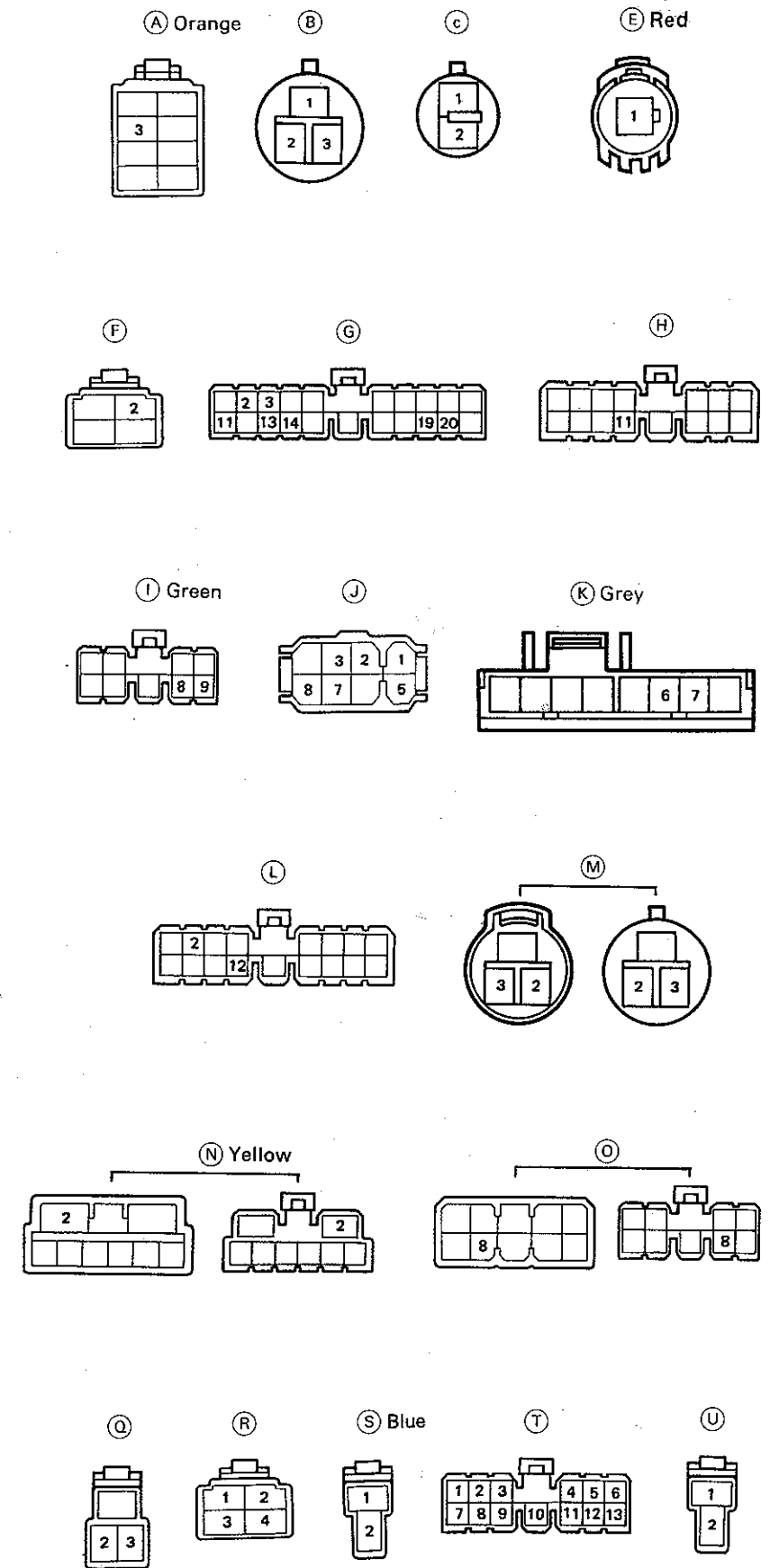
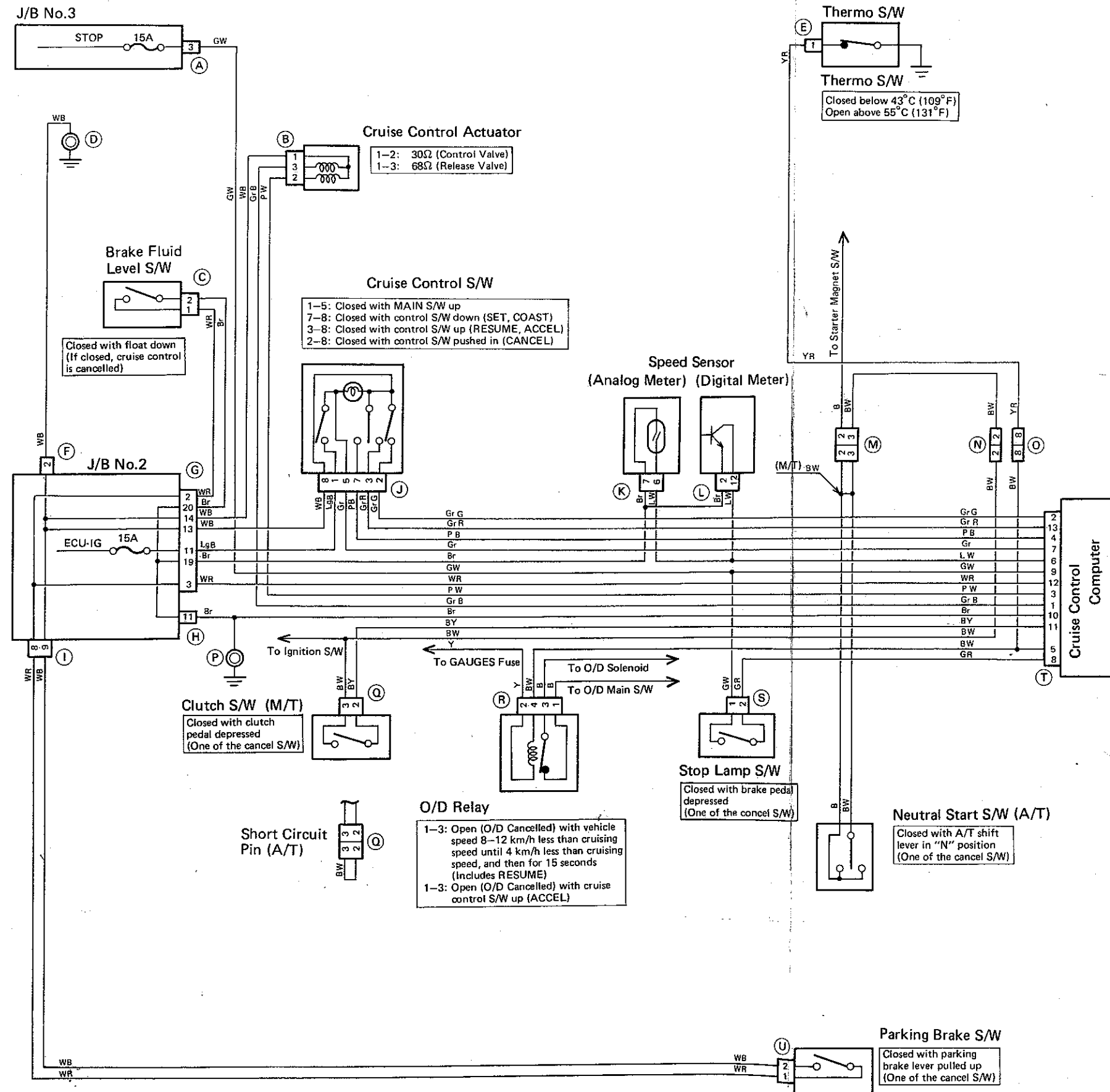


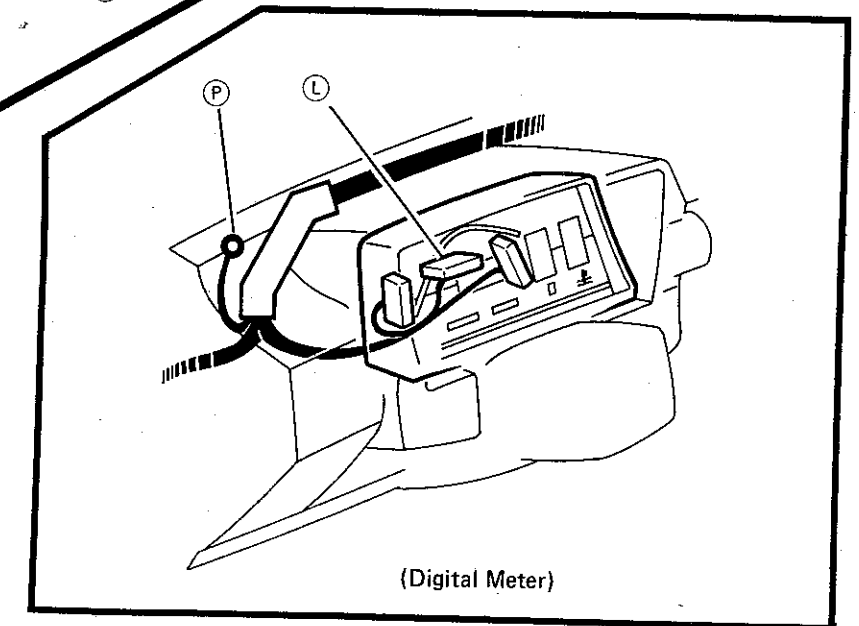
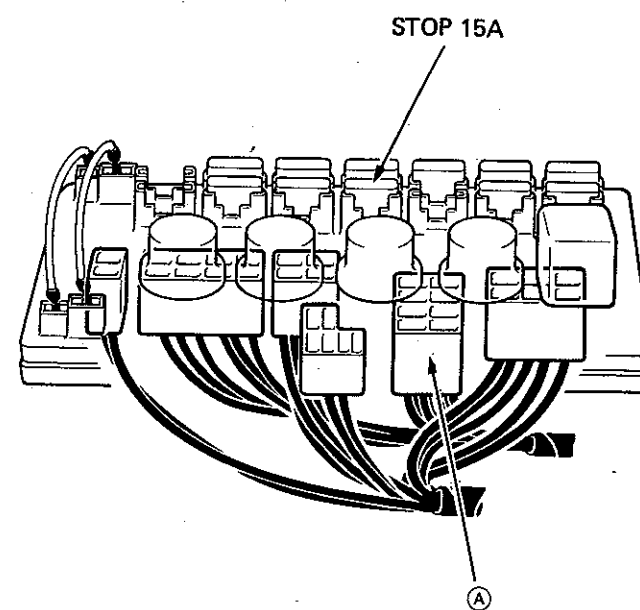
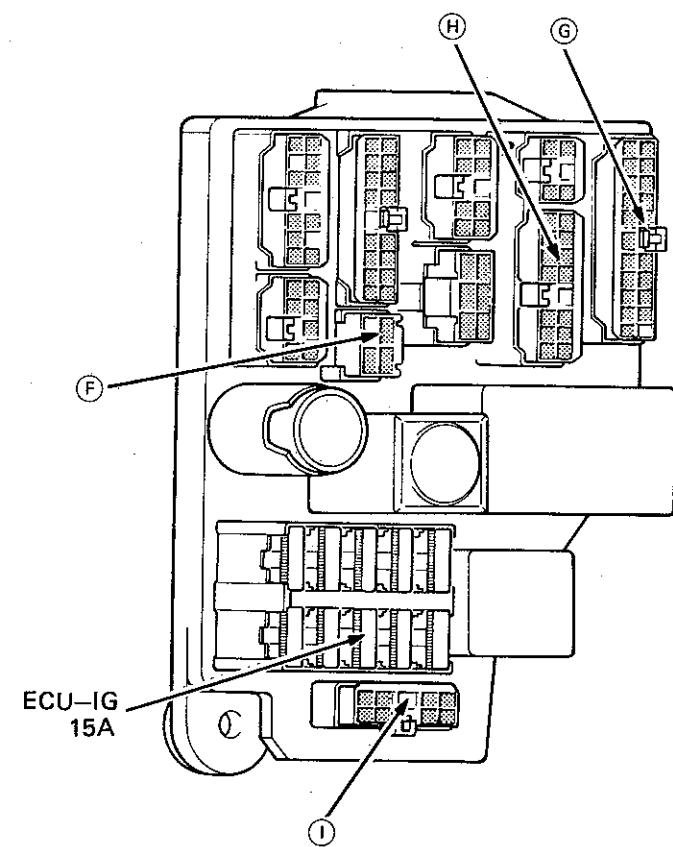
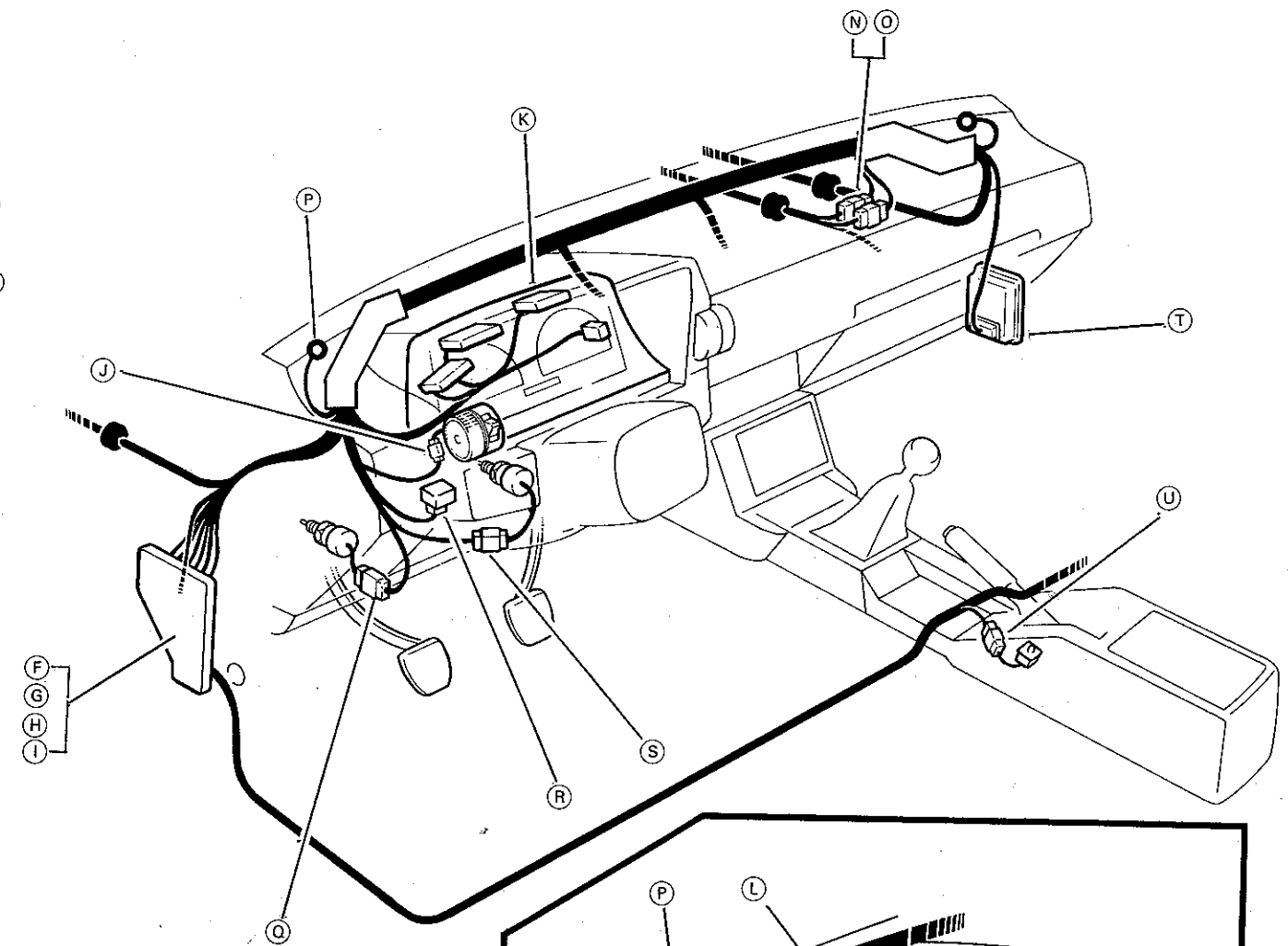
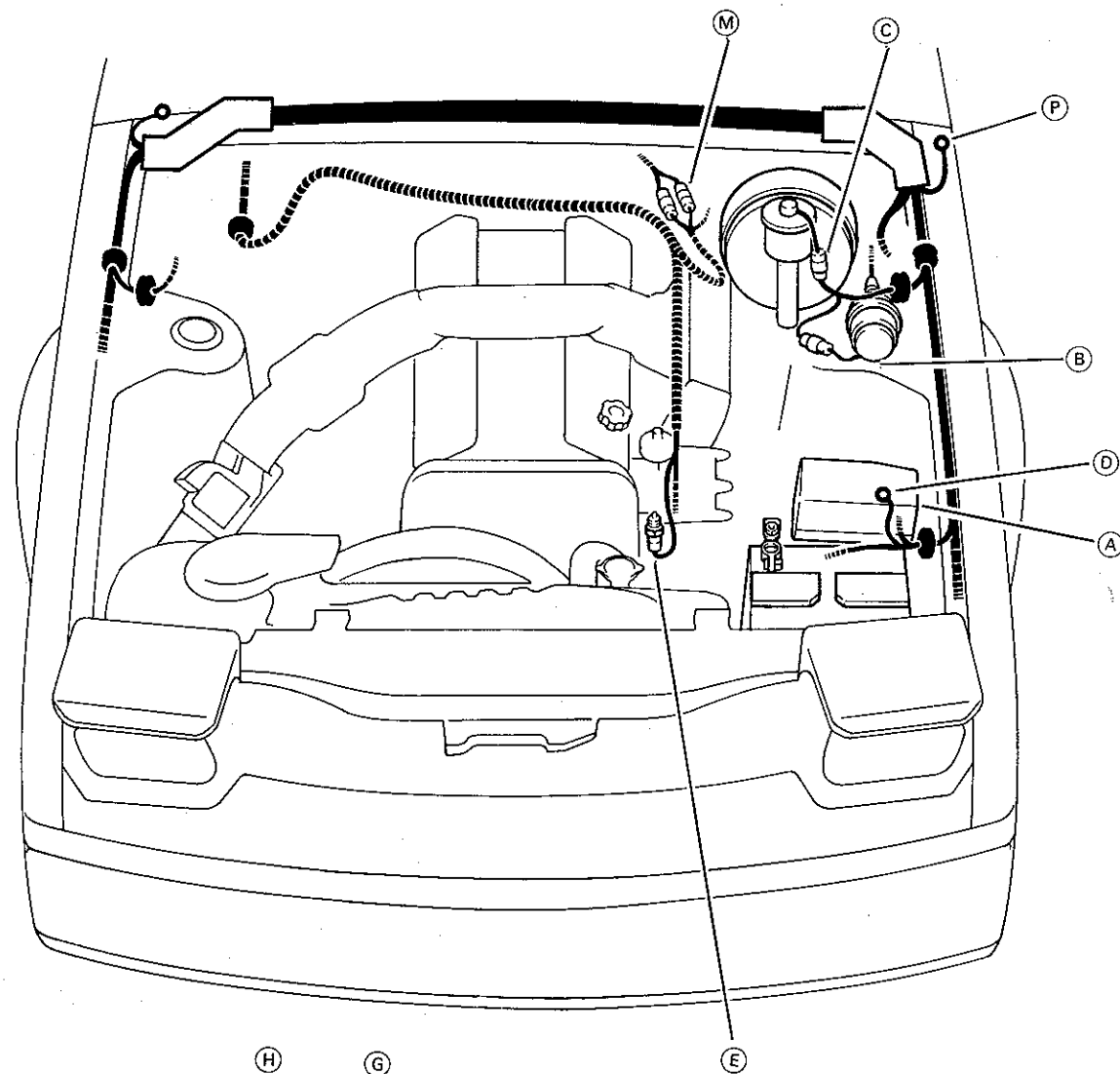
24 COMBINATION METER (Digital)

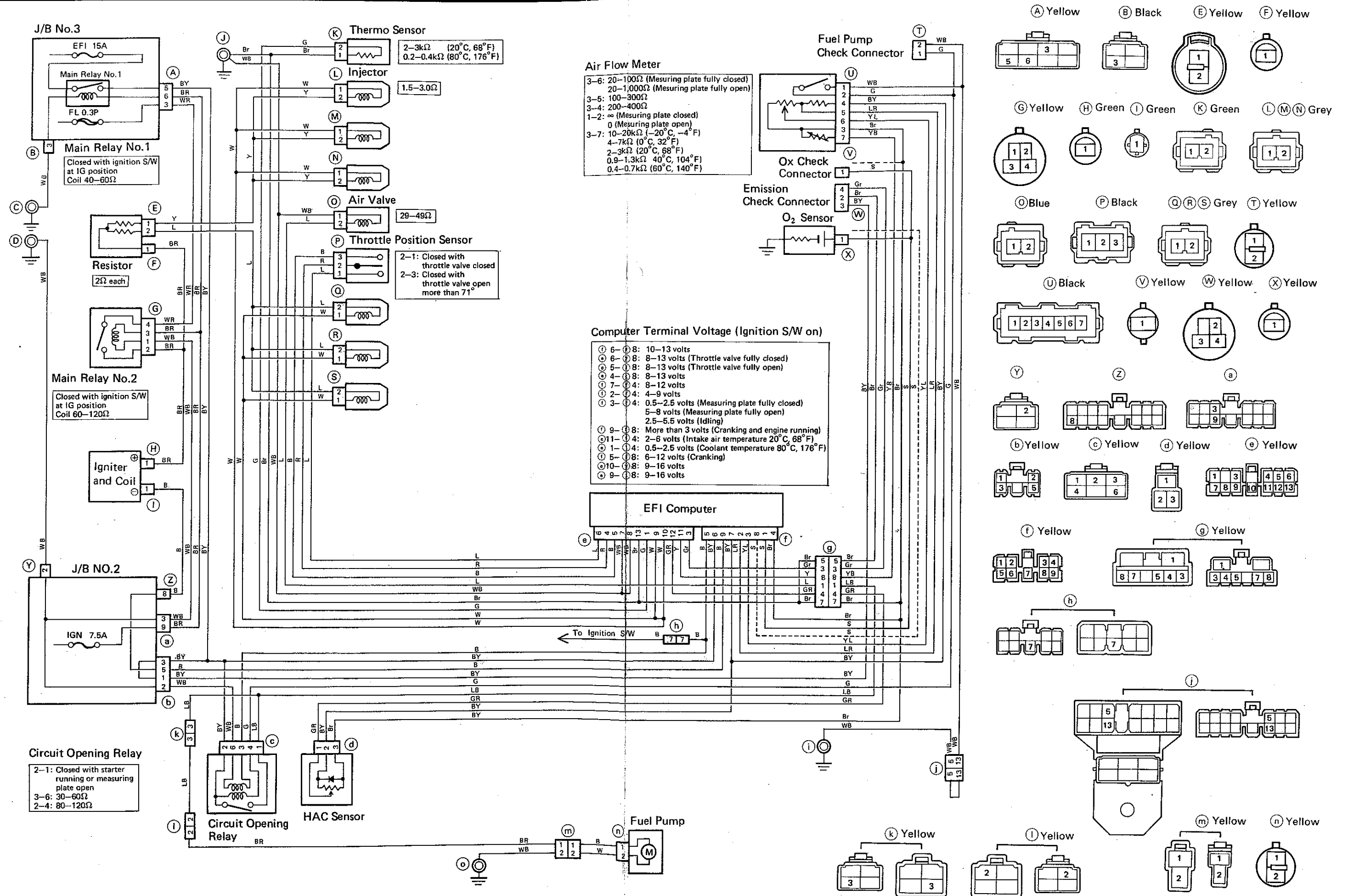




25 CRUISE CONTROL







F Yellow



L M N Grey



Yellow



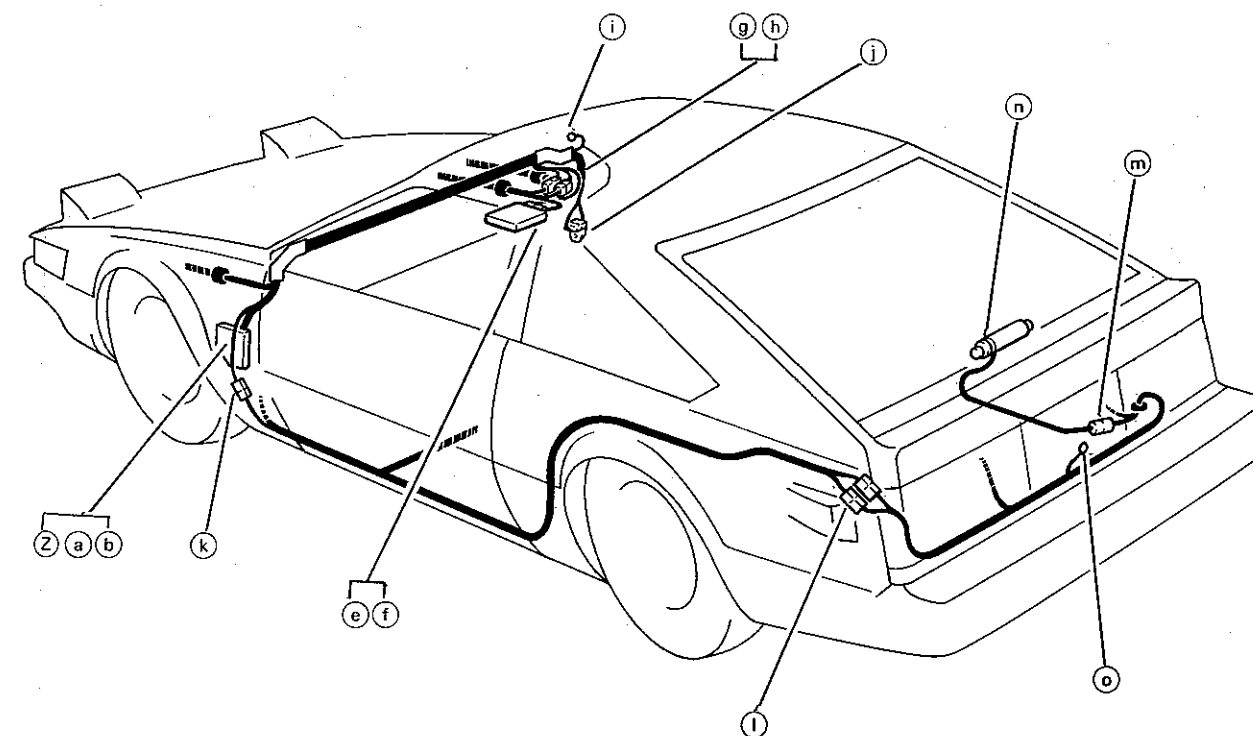
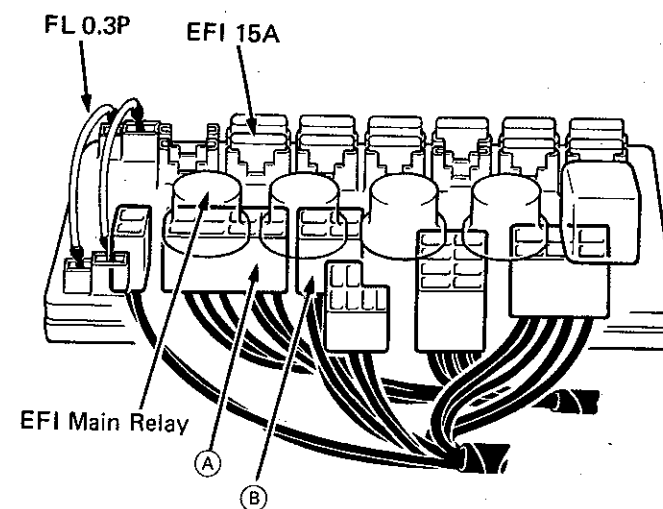
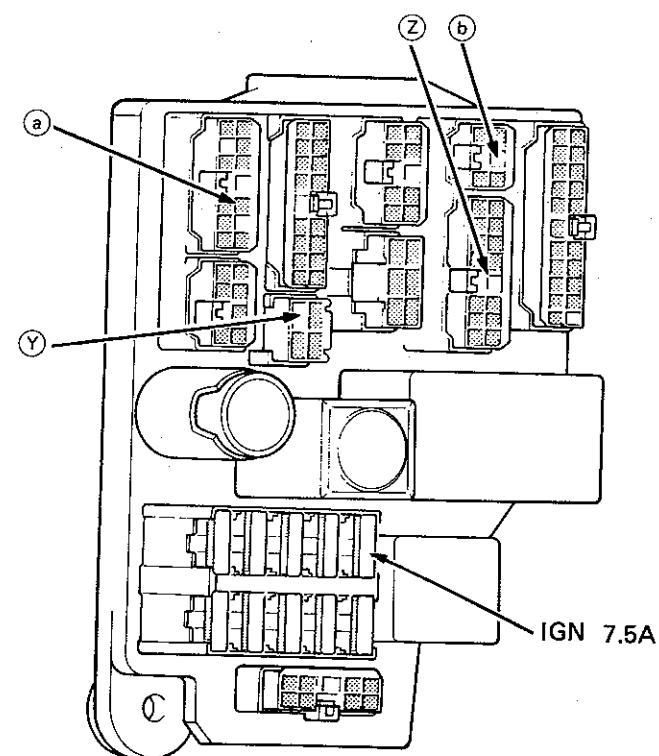
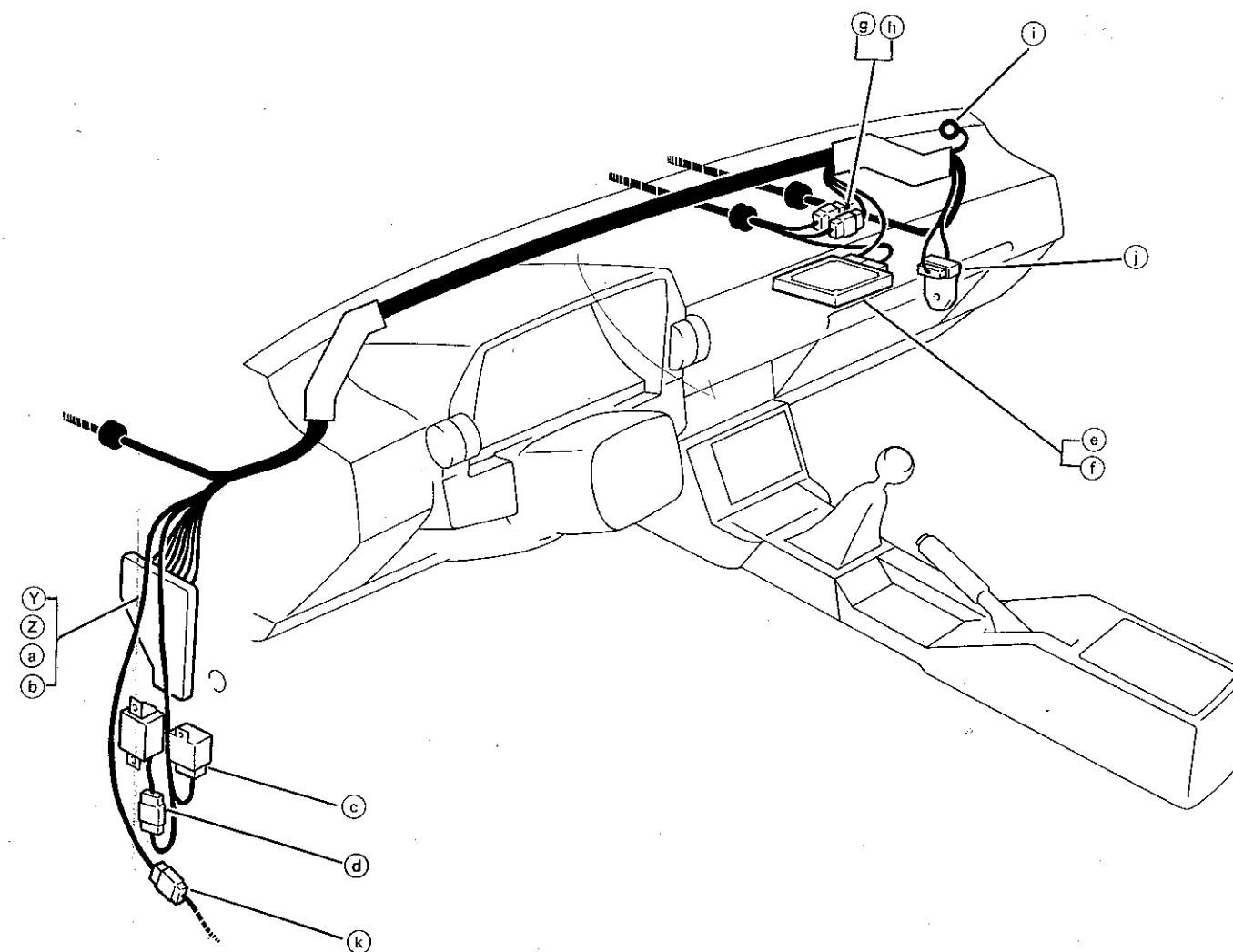
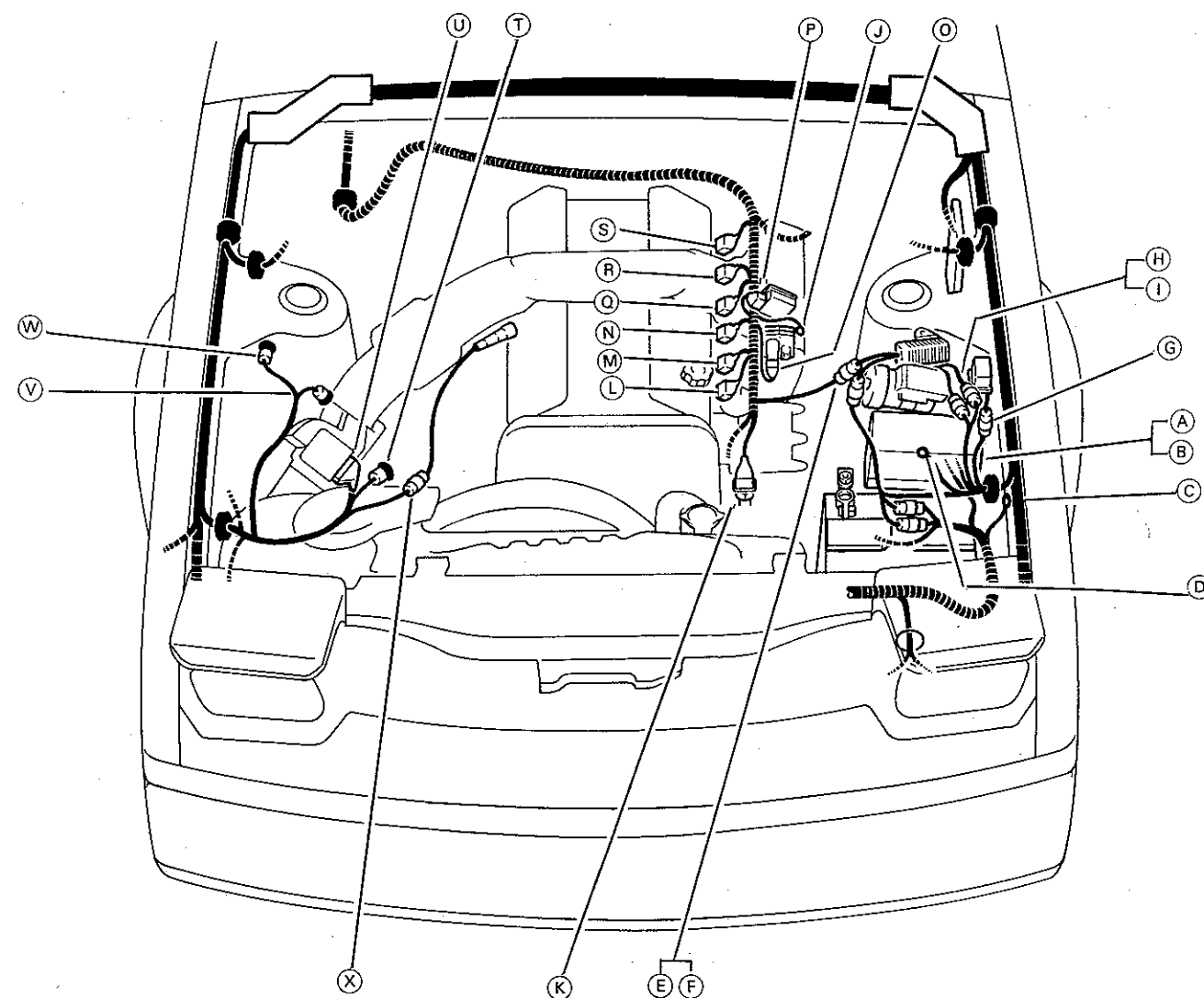
X Yellow

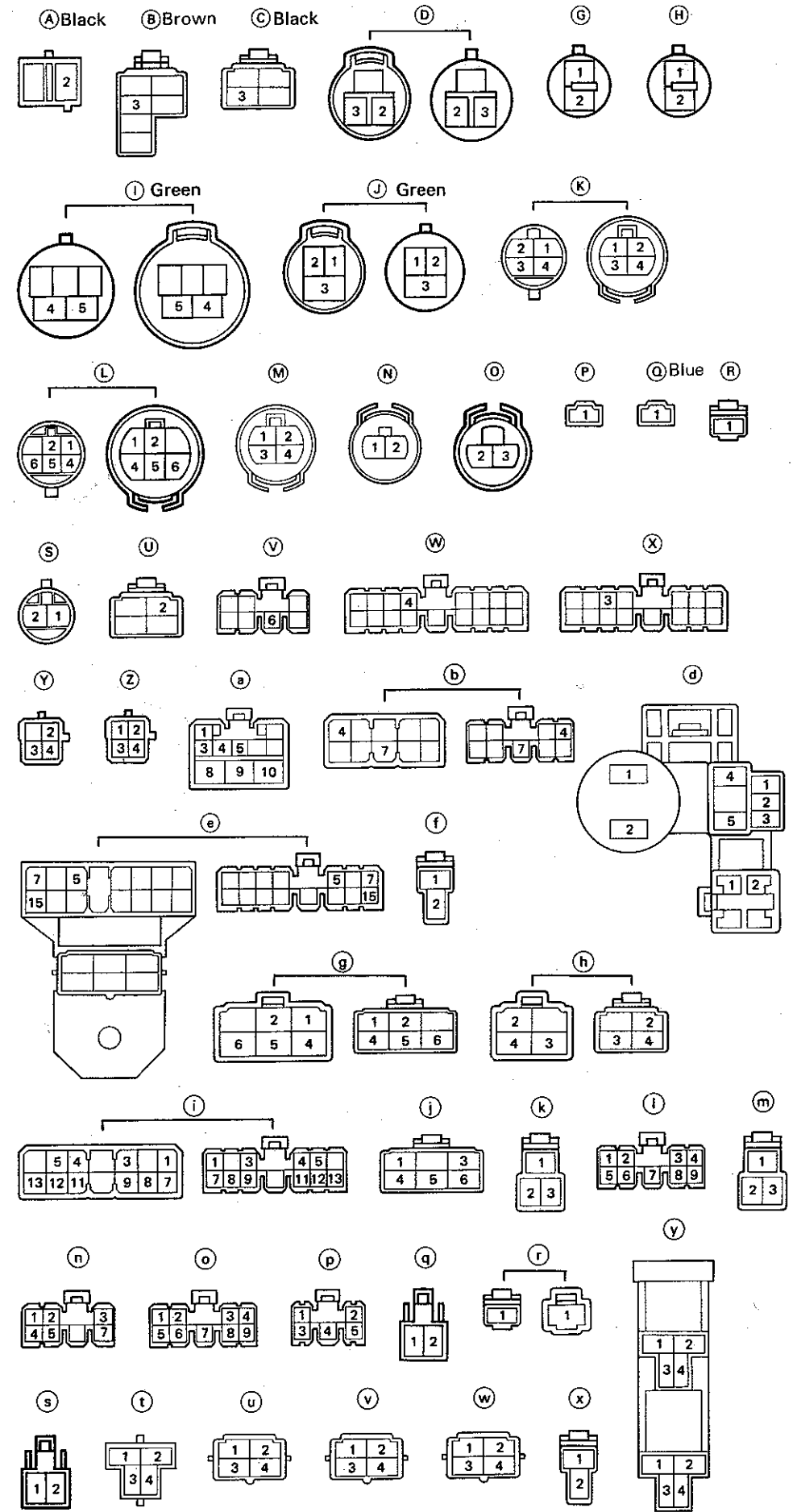
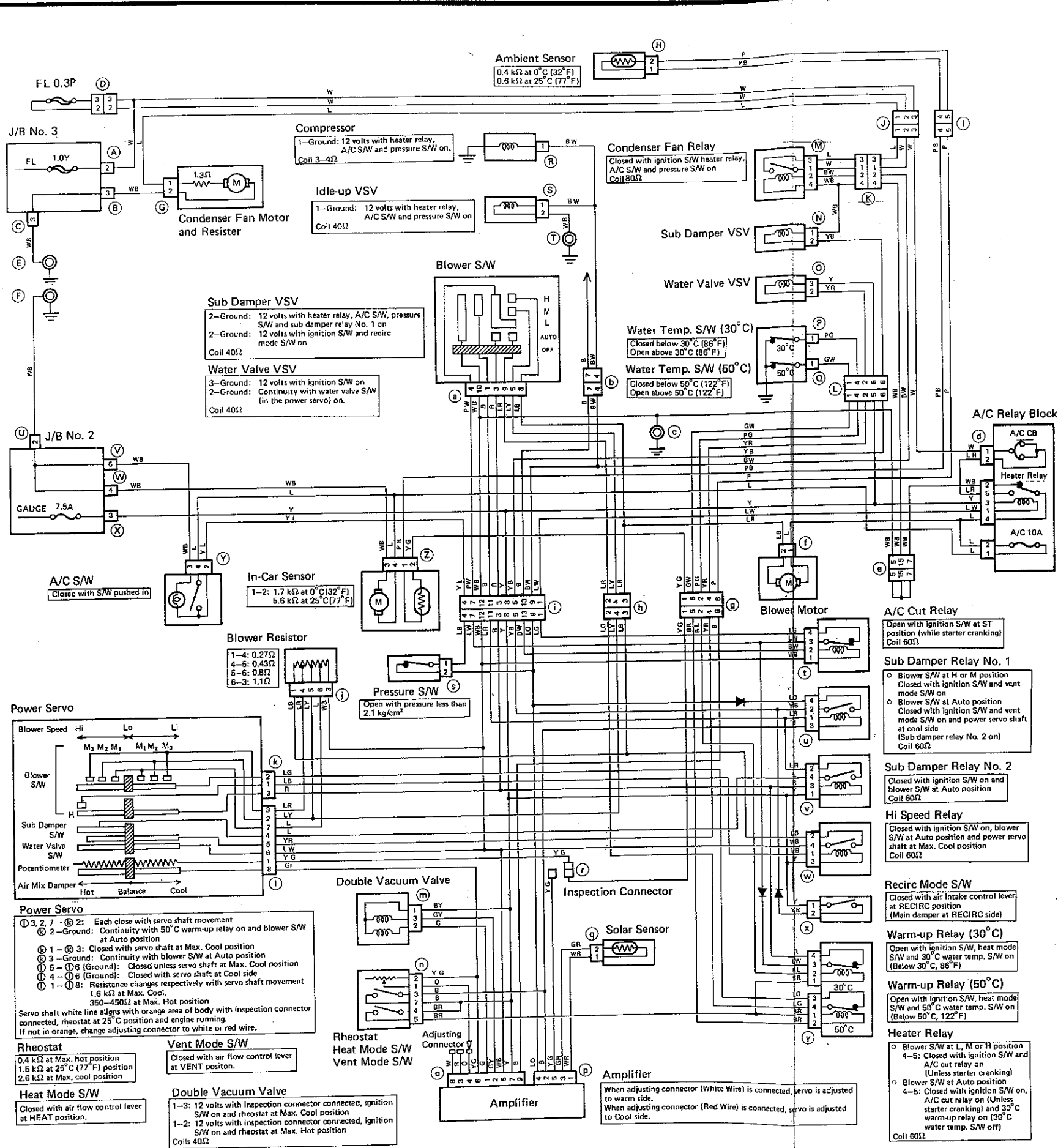


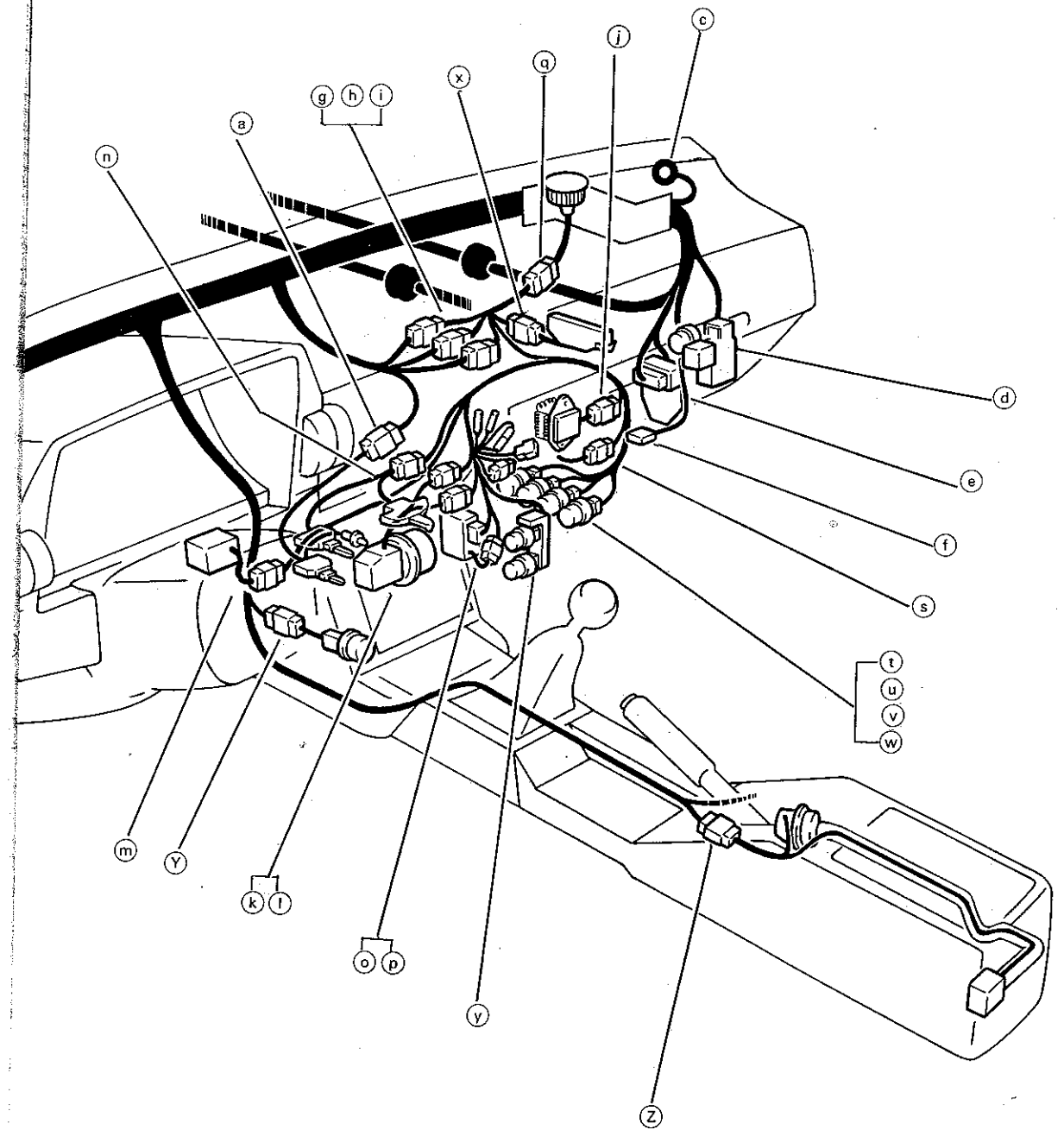
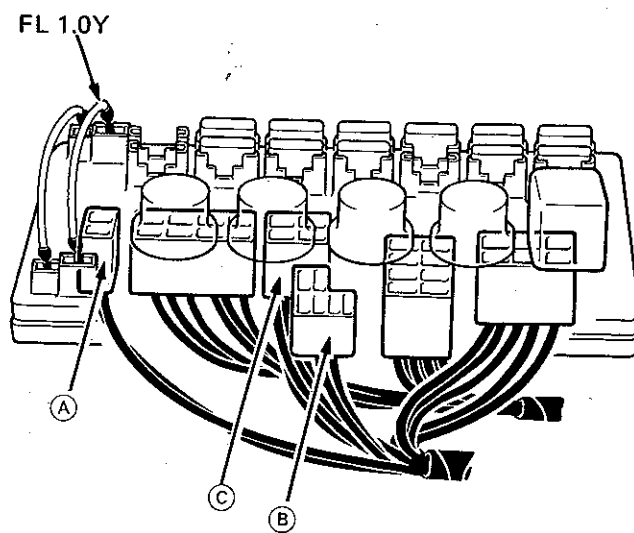
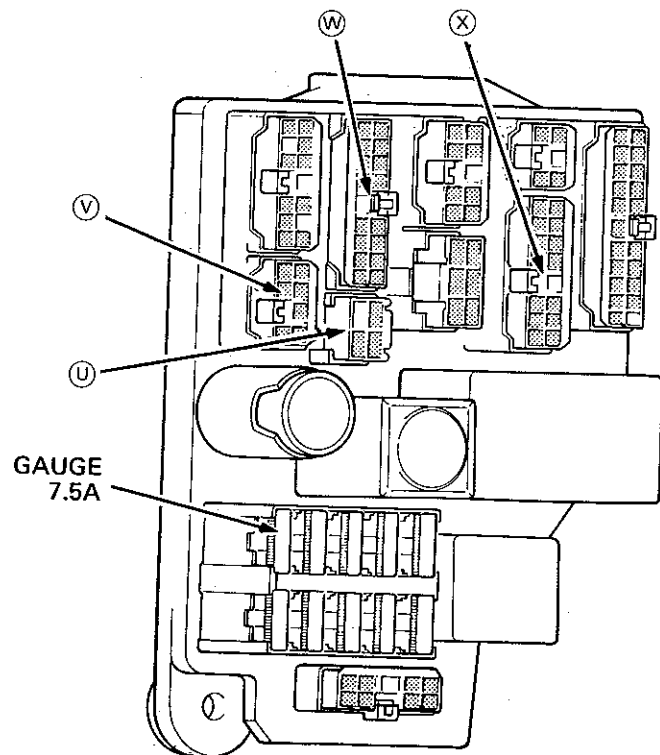
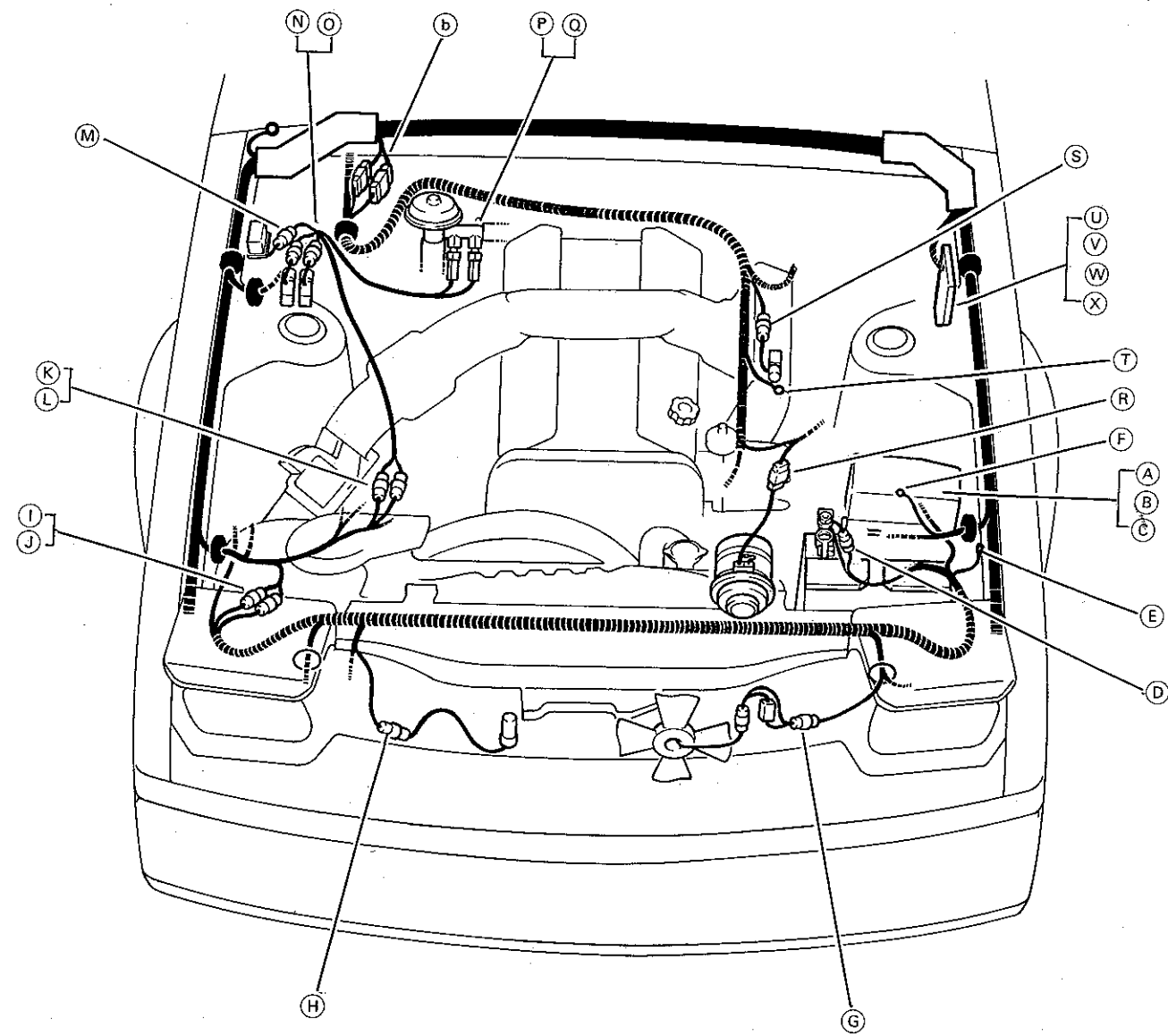
Yellow



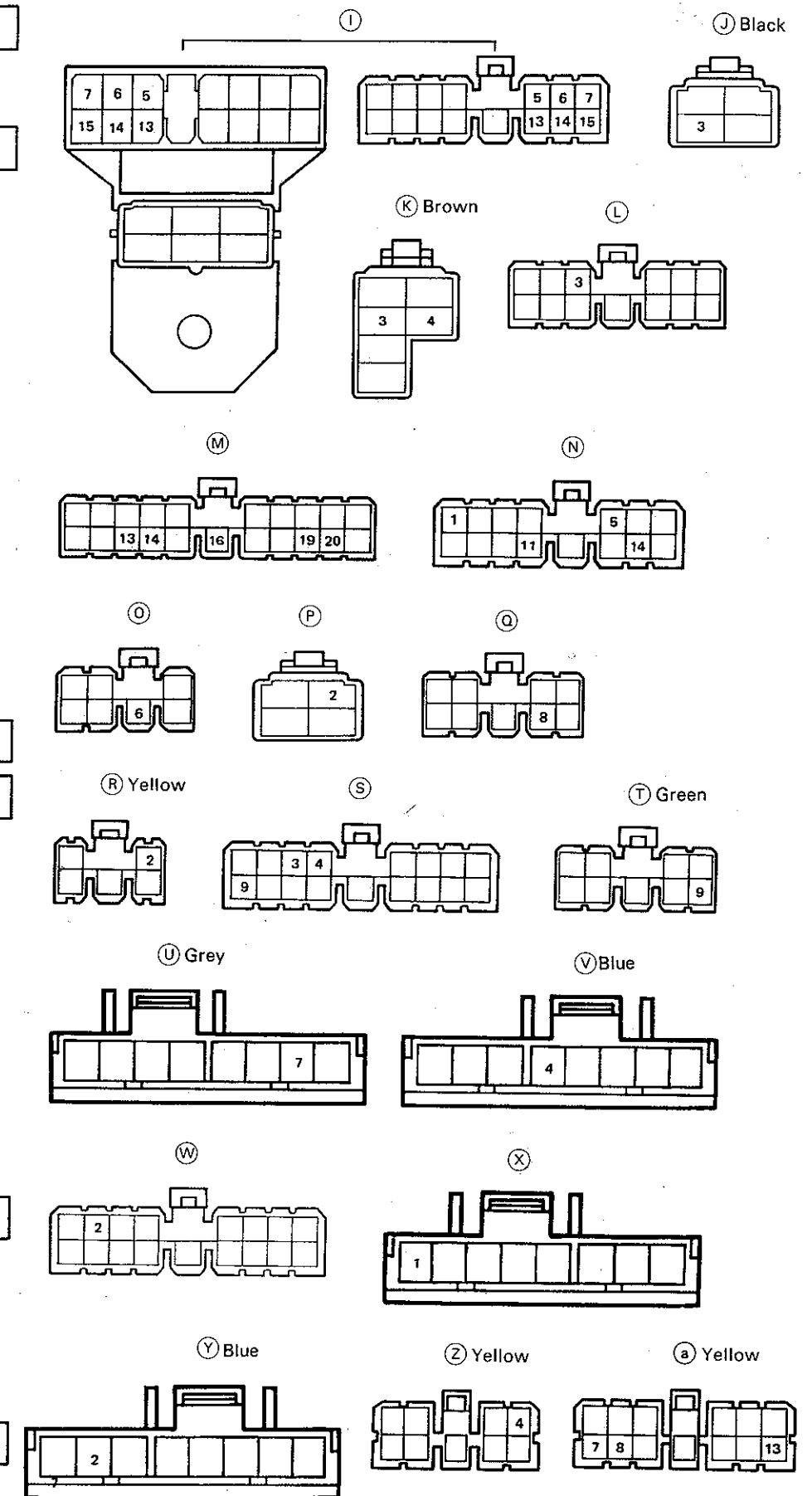
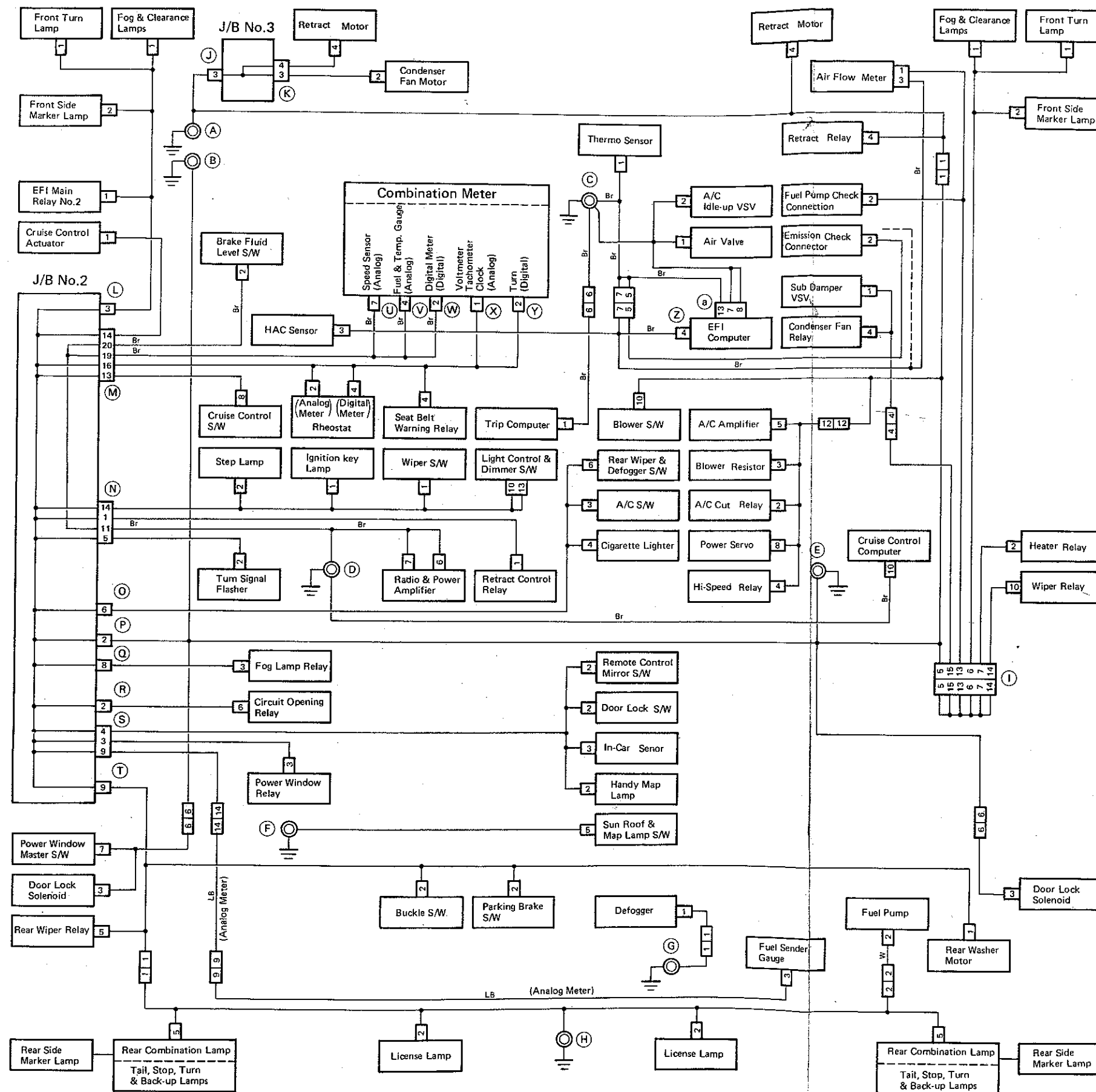
Yellow



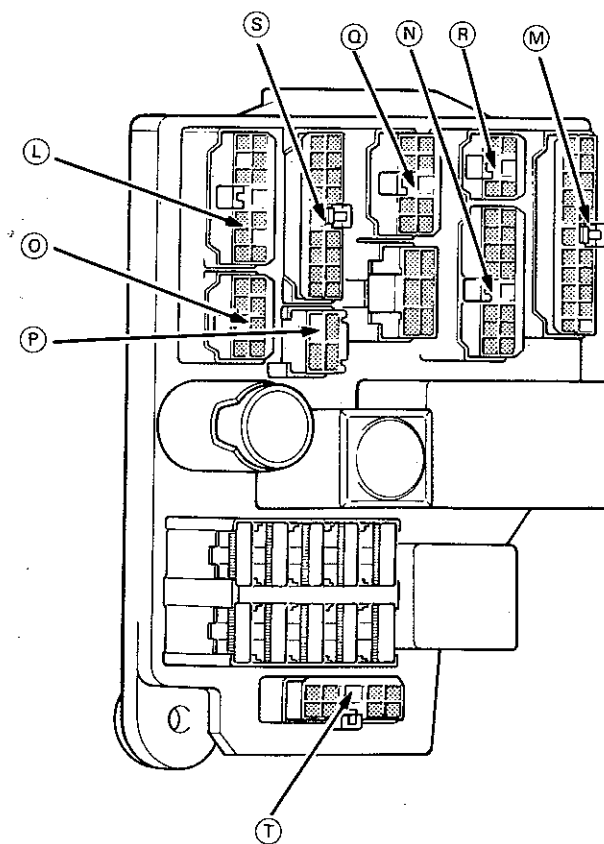
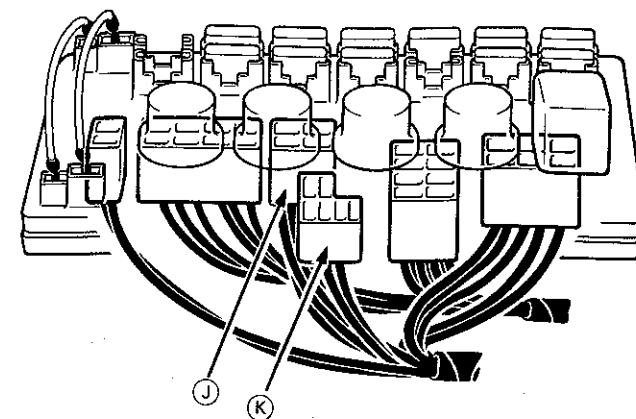
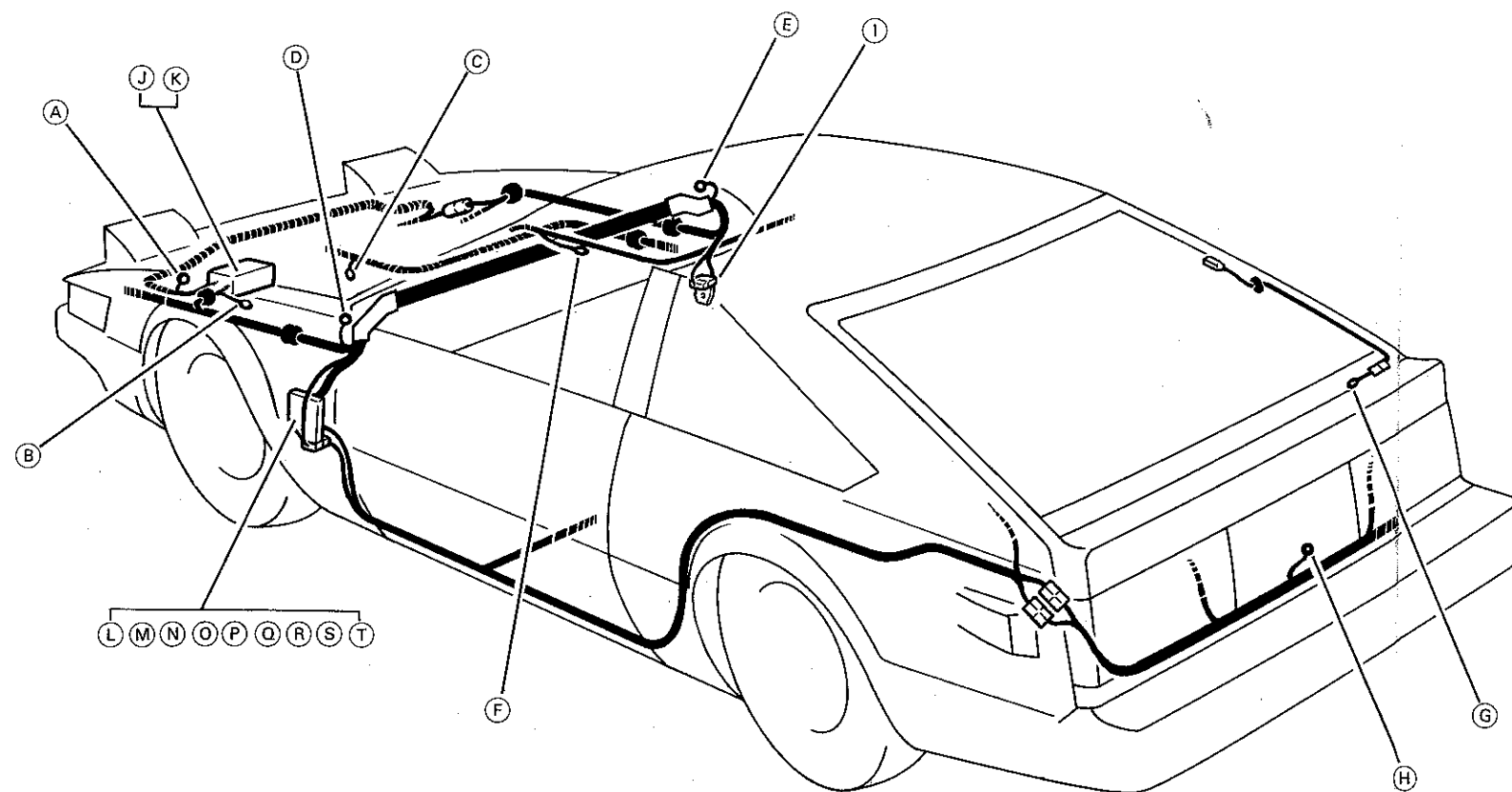




28 GROUND POINTS



Black



low

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CELICA SUPRA (EFI & Auto A/C) ELECTRICAL WIRING DIAGRAM (For USA & CANADA) – 1982 Model

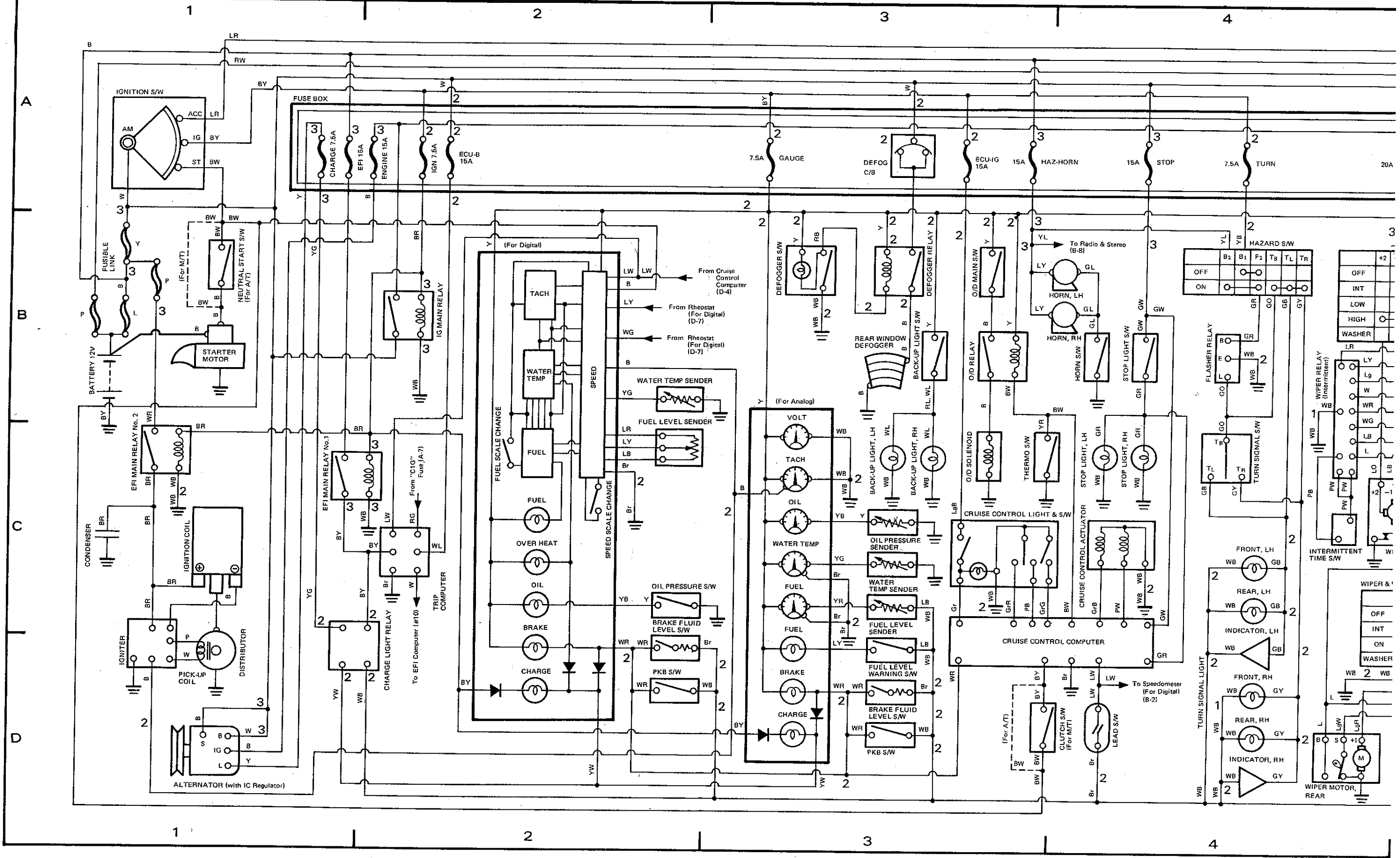
GRID LOCATION	COMPONENTS	GRID LOCATION	COMPONENTS
B-5 B-4 D-7 B-8 D-7 D-4 C-4 C-5, C-6 D-6 C-7 C-7 B-5 C-5 B-5 B-6 B-6 C-4 B-8 D-8 B-4 C-4 B-8 D-6 C-7 D-6 B-7 C-6 C-6	AUTO A/C SYSTEM; A/C CUT RELAY A/C SWITCH ADJUSTING CONNECTOR AMBIENT THERMO SENSOR AMPLIFIER COOLING FAN MOTOR (With Resister) COOLING FAN RELAY DIODE DVV HEAT MODE SWITCH HEATER BLOWER MOTOR HEATER BLOWER SWITCH HEATER RELAY HEATER RESISTER HI-SPEED RELAY IDLE-UP VSV INSIDE THERMO SENSOR INSPECTION CONNECTOR LOW PRESSURE CUT SWITCH MAGNET CLUTCH POWER SERVO RECIRC MODE SWITCH RHEOSTAT SOLAR SENSOR SUB DUMPER RELAY No. 1 SUB DUMPER RELAY No. 2 THERMO SWITCH 30°C THERMO SWITCH 50°C VENT MODE SWITCH VSV (For Sub Dumper) VSV (For Water Valve) WARM-UP RELAY 30°C WARM-UP RELAY 50°C	C-1 B-2 D-2 C-3 D-3 B-4 D-3 C-2 C-3 B-2, B-3 C-2 C-2 C-3 B-3 D-3 D-3 B-3 C-3 A-2 B-1 D-1 C-1 C-1 A-1 B-1	CONDENSER EFI SYSTEM; AIR FLOW METER AIR VALVE CHECK CONNECTOR (For Emission) CHECK CONNECTOR (For Ox) CIRCUIT OPENING RELAY COMPUTER FUEL PUMP FUEL PUMP ON TERMINAL HAC SENSOR MAIN INJECTOR MAIN RELAY No. 1 MAIN RELAY No. 2 O ₂ SENSOR SOLENOID RESISTER START INJECTOR START INJECTOR TIME SWITCH THROTTLE SENSOR WATER THERMO SENSOR FUSE BOX FUSIBLE LINK IGNITER IGNITION COIL MOTORS; STARTER SWITCHES; IGNITION NEUTRAL START (For A/T)
C-1	BATTERY 12V		

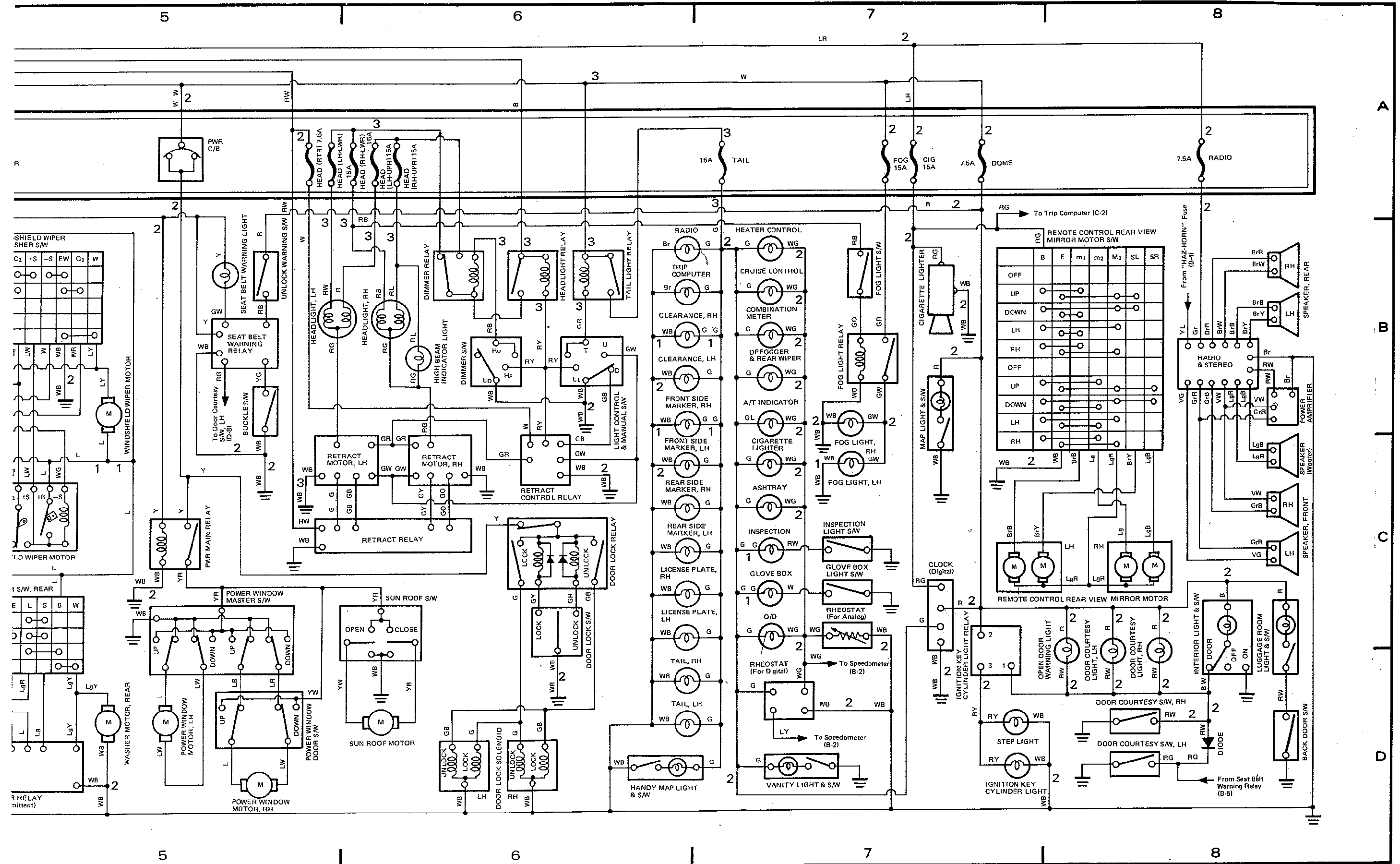
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CELICA SUPRA ELECTRICAL WIRING DIAGRAM (For USA & CANADA) – 1982 Model

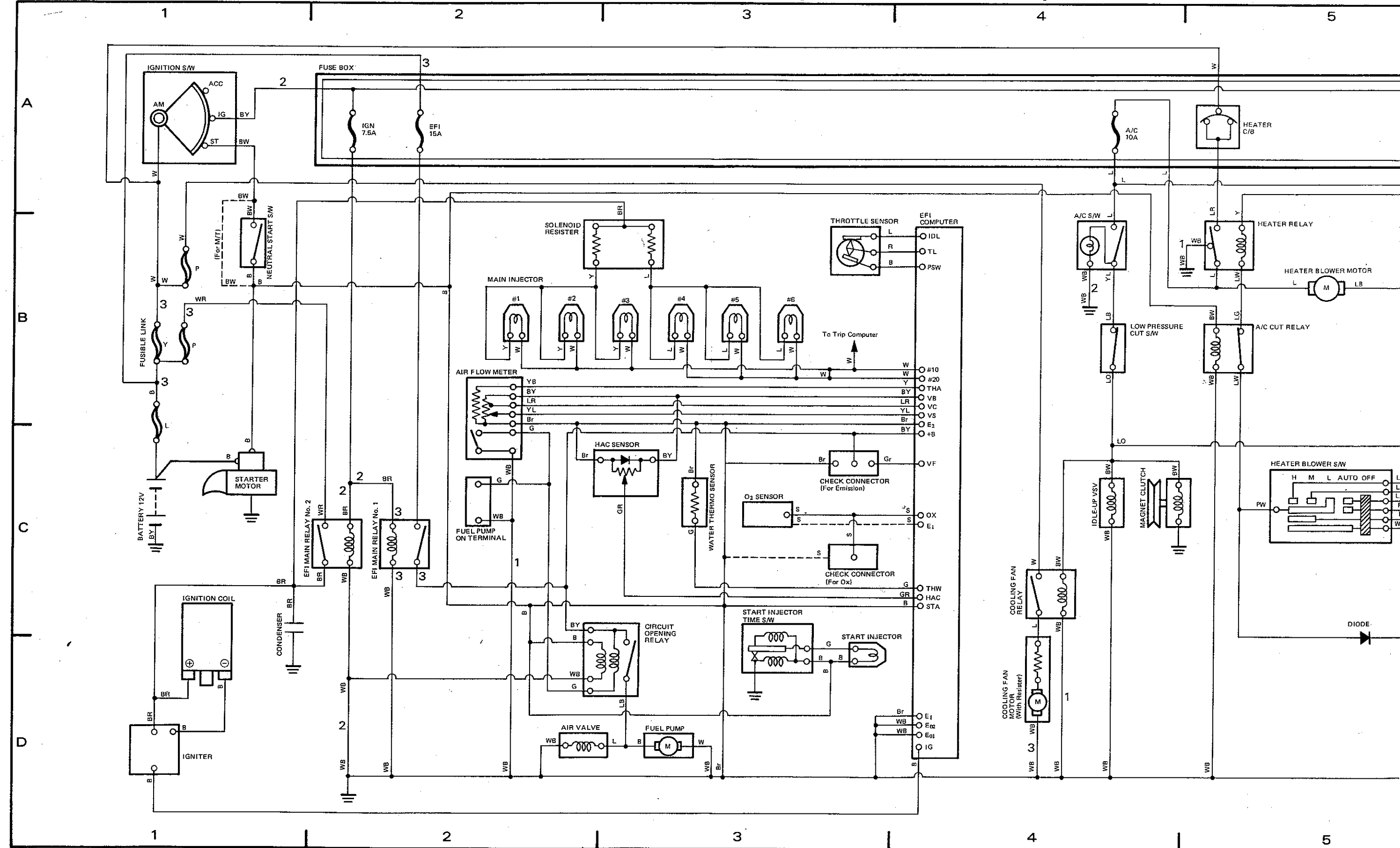
GRID LOCATION	COMPONENTS	GRID LOCATION	COMPONENTS	GRID LOCATION	COMPONENTS
D-1 B-1 B-7 B-7 C-1	ALTERNATOR (With IC Regulator) BATTERY 12V CIGARETTE LIGHTER CLOCK (Digital) CONDENSER	C-6 C-6 C-8 B-7 C-2	LICENSE PLATE, RH LICENSE PLATE, LH LUGGAGE ROOM MAP OIL PRESSURE WARNING (For Digital)	C-6 B-6 B-4 D-5	RETRACT CONTROL TAIL LIGHT WIPER (Intermittent) WIPER, REAR (Intermittent)
B-7 B-7 C-1	CIGARETTE LIGHTER CLOCK (Digital) CONDENSER	D-8 C-2	OPEN DOOR WARNING OVER HEAT WARNING (For Digital)	B-5 D-8	SEAT BELT SYSTEM; BUCKLE SWITCH DOOR COURTESY SWITCH
C-4 D-4 C-3 C-3 C-3 B-7 D-4	CRUISE CONTROL SYSTEM; ACTUATOR CLUTCH SWITCH (For M/T) COMPUTER CONTROL LIGHT CONTROL SWITCH INDICATOR LIGHT LEAD SWITCH	B-6 C-6 C-6 D-7 C-4 C-4 D-6 D-6 B-6 D-4	RADIO REAR SIDE MARKER, RH REAR SIDE MARKER, LH STEP STOP, RH STOP, LH TAIL, RH TAIL, LH TRIP COMPUTER TURN SIGNAL, FRONT RH TURN SIGNAL, FRONT LH	B-5 B-5 B-5	UNLOCK WARNING SWITCH WARNING LIGHT WARNING RELAY
D-8 D-1	DIODE DISTRIBUTOR	C-4	TURN SIGNAL, FRONT LH	B-8 C-8 C-8 B-8 C-8 B-2 C-2	STEREO SPEAKER, FRONT RH SPEAKER, FRONT LH SPEAKER, REAR RH SPEAKER, REAR LH SPEAKER (Woofer) SPEEDOMETER (For Digital) SPEED SCALE CHANGE (For Digital)
C-6 D-6 D-6 C-6	DOOR LOCK SYSTEM; RELAY SOLENOID, RH SOLENOID, LH SWITCH	D-4 D-4 D-4 C-4 D-7 B-7	TURN SIGNAL, INDICATOR RH TURN SIGNAL, INDICATOR LH TURN SIGNAL, REAR RH TURN SIGNAL, REAR LH VANITY WIPER, REAR	D-8 B-3 D-3	SWITCHES; BACK DOOR BACK-UP LIGHT BRAKE FLUID LEVEL (For Analog) BRAKE FLUID LEVEL (For Digital)
C-3 C-2 C-3 C-2 C-2 A-1 B-1	FUEL GAUGE (For Analog) FUEL GAUGE (For Digital) FUEL LEVEL SENDER (For Analog) FUEL LEVEL SENDER (For Digital) FUEL SCALE CHANGE (For Digital) FUSE BOX FUSIBLE LINK	C-8 C-8	MOTORS; REMOTE CONTROL REAR VIEW MIRROR, RH REMOTE CONTROL REAR VIEW MIRROR, LH	B-3 B-6 D-8 D-8 B-7 D-3	DEFOGGER DIMMER DOOR COURTESY, RH DOOR COURTESY, LH FOG LIGHT FUEL LEVEL WARNING (For Analog)
B-4 B-4	HORN, RH HORN, LH	C-6 C-6 B-1 D-6 D-5 B-5 C-5 D-4	RETRACT, RH RETRACT, LH STARTER SUN ROOF WASHER, REAR WINDSHIELD WASHER WINDSHIELD WIPER WIPER, REAR	C-7 D-6 B-4 B-4 A-1 C-7 C-8 C-4 B-6 C-8 B-6 B-7 B-1	GLOVE BOX LIGHT HANDY MAP LIGHT HAZARD HORN IGNITION INSPECTION LIGHT INTERIOR LIGHT INTERMITTENT TIME LIGHT CONTROL LUGGAGE ROOM LIGHT MANUAL MAP LIGHT NEUTRAL START (For A/T)
D-1 C-1	IGNITER IGNITION COIL	C-3 C-3	OIL PRESSURE GAUGE (For Analog) OIL PRESSURE SENDER (For Analog)	C-2 D-3 D-2 B-8	OIL PRESSURE (For Digital) PKB (For Analog) PKB (For Digital) REMOTE CONTROL REAR VIEW MIRROR MOTOR
C-7 B-7 C-3 C-3 D-3 D-2 C-7 B-6 B-6 B-7 D-8 D-8 B-7 C-7 B-6	LIGHTS; ASHTRAY A/T INDICATOR BACK-UP, RH BACK-UP, LH BRAKE WARNING (For Analog) BRAKE WARNING (For Digital) CHARGE WARNING (For Analog) CHARGE WARNING (For Digital) CIGARETTE LIGHTER CLEARANCE, RH CLEARANCE, LH COMBINATION METER DEFOGGER DOOR COURTESY, RH DOOR COURTESY, LH FOG, RH FOG, LH FRONT SIDE MARKER, RH FRONT SIDE MARKER, LH	C-7 B-3 B-3 C-3 C-3	OVER DRIVE SYSTEM; INDICATOR LIGHT MAIN SWITCH RELAY SOLENOID THERMO SWITCH	C-2 D-3 D-2 B-8	STOP LIGHT SUN ROOF TURN SIGNAL VANITY LIGHT WASHER, REAR WINDSHIELD WASHER WINDSHIELD WIPER WIPER, REAR
D-3 C-6 D-3	FUEL LEVEL WARNING (For Analog) FUEL LEVEL WARNING (For Digital) GLOVE BOX HANDY MAP HEAD, RH HEAD, LH HEATER CONTROL HIGH BEAM INDICATOR IGNITION KEY CYLINDER INSPECTION INTERIOR	D-1 B-3 B-6 C-1 C-1 B-4 B-7 B-6 B-2 D-7 C-6	PICK-UP COIL POWER AMPLIFIER POWER WINDOW SYSTEM; DOOR SWITCH MAIN RELAY MASTER SWITCH MOTOR, RH MOTOR, LH RADIO REAR WINDOW DEFOGGER RHEOSTAT (For Analog) RHEOSTAT (For Digital)	C-3 B-2 C-2	TACHOMETER (For Analog) TACHOMETER (For Digital) TRIP COMPUTER
C-7 D-6 B-6 B-6 B-7 B-6 D-7	FUEL LEVEL WARNING (For Analog) FUEL LEVEL WARNING (For Digital) GLOVE BOX HANDY MAP HEAD, RH HEAD, LH HEATER CONTROL HIGH BEAM INDICATOR IGNITION KEY CYLINDER INSPECTION INTERIOR	D-1 B-3 B-6 C-1 C-1 B-4 B-7 B-6 B-2 D-7 C-6	RELAYS; CHARGE LIGHT DEFOGGER DIMMER EFI MAIN No. 1 EFI MAIN No. 2 FLASHER FOG LIGHT HEADLIGHT IG MAIN IGNITION KEY CYLINDER LIGHT RETRACT	C-3 B-2 C-3 B-2	VOLT METER (For Analog) WATER TEMP GAUGE (For Analog) WATER TEMP GAUGE (For Digital) WATER TEMP SENDER (For Analog) WATER TEMP SENDER (For Digital)

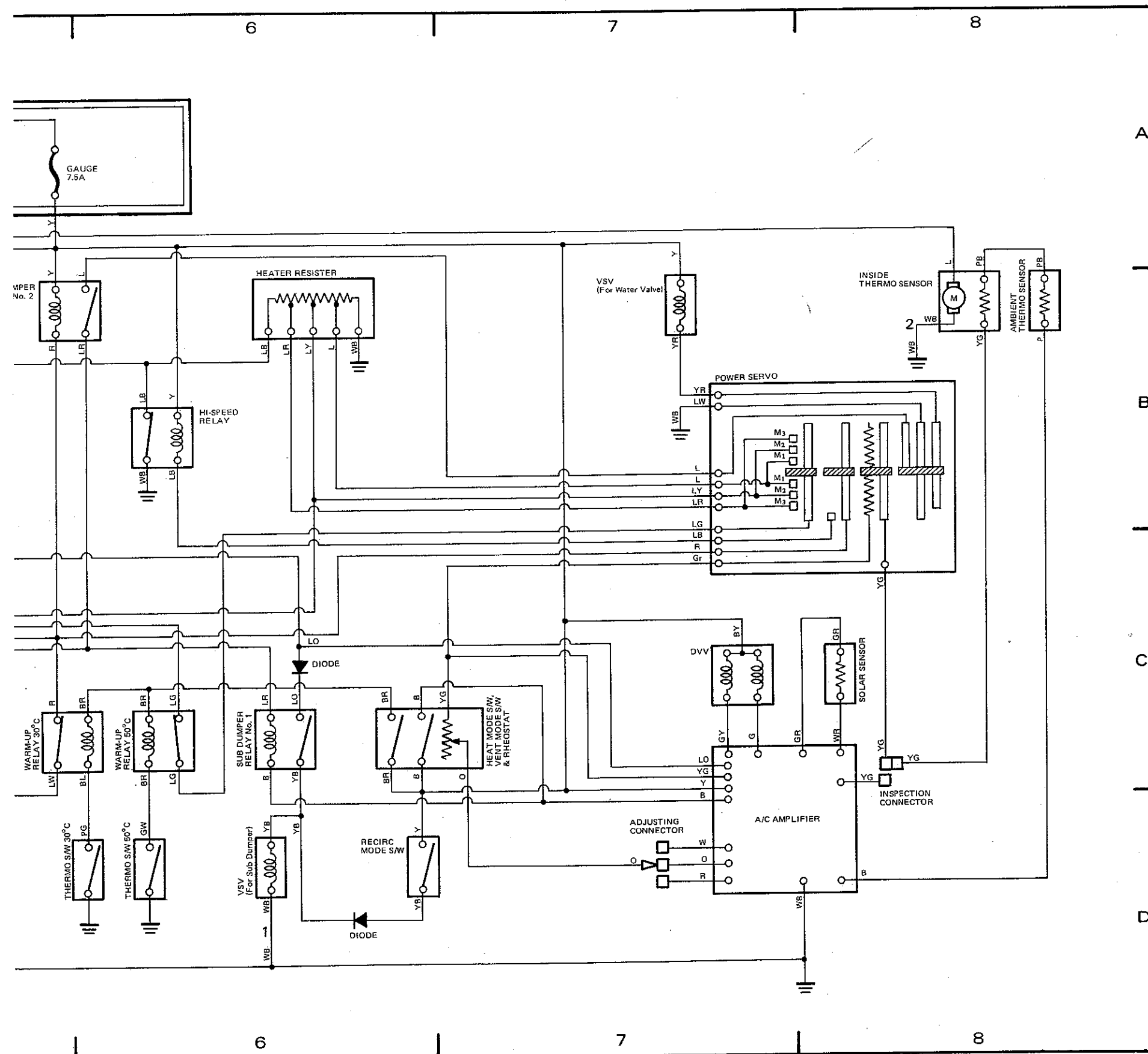
CELICA SUPRA ELECTRICAL WIRING DIAGRAM (For USA & CANADA) – 1982 Model





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