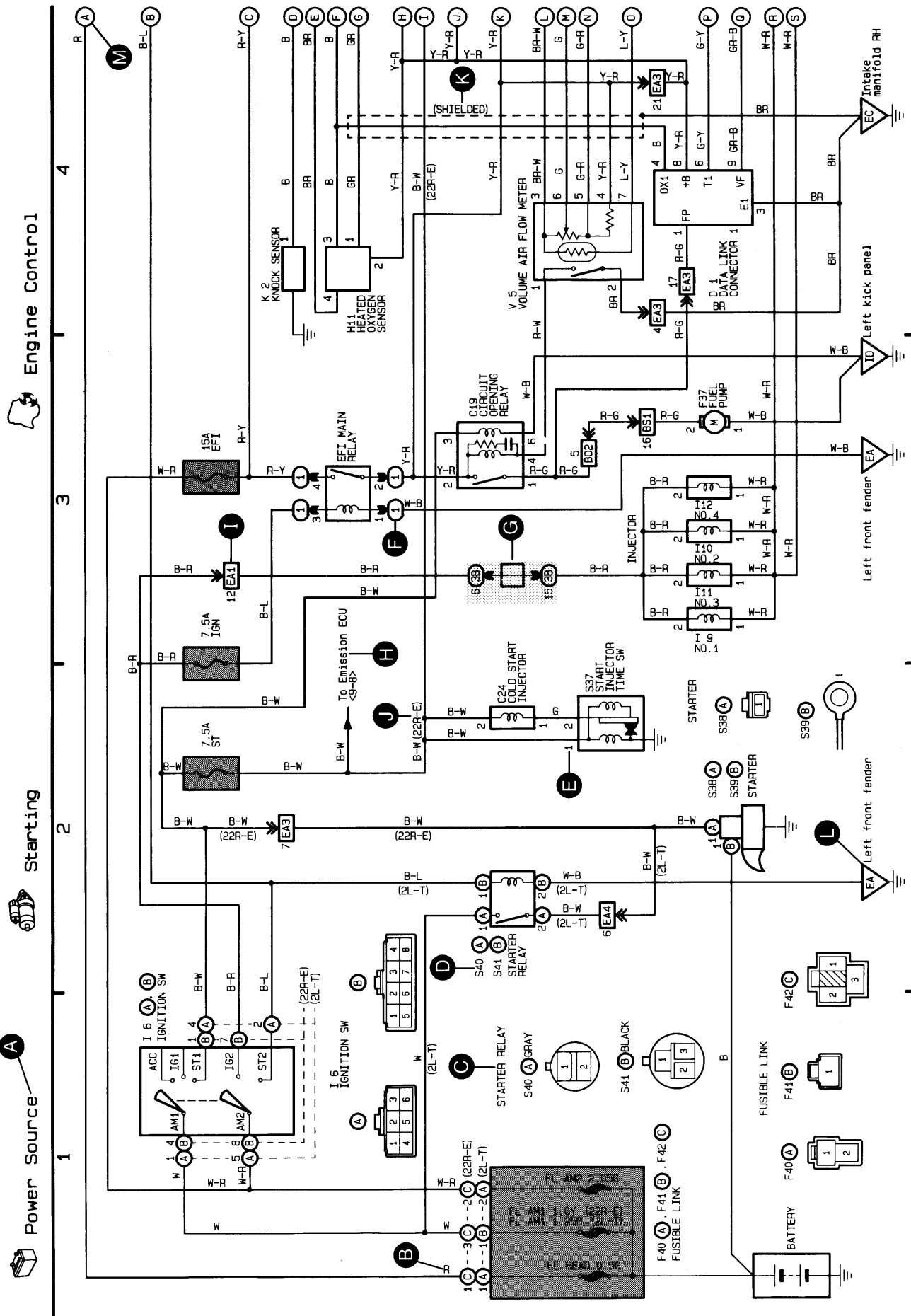


K OVERALL ELECTRICAL WIRING DIAGRAM

* The system shown here is an EXAMPLE ONLY. It is different to the actual circuit shown in the wiring diagram section.

220 HOW TO READ THIS SECTION



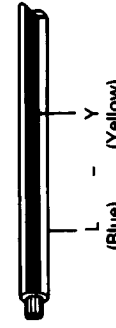
A: System Title

B: Indicates the wiring color.

Wire colors are indicated by an alphabetical code.

B = Black L = Blue R = Red
 BR = Brown LG = Light Green V = Violet
 G = Green O = Orange W = White
 GR = Gray P = Pink Y = Yellow

The first letter indicates the basic wire color and the second letter indicates the color of the stripe.

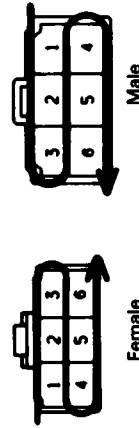
Example: L - Y


C: Indicates the connector to be connected to a part (the numeral indicates the pin No.)

D: The position of the parts is the same as shown in the wiring diagram and wire routing.

E: Indicates the pin number of the connector.
 The numbering system is different for female and male connectors.

Example: Numbered in order from upper left to lower right



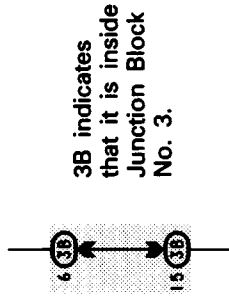
The numbering system for the overall wiring diagram is the same as above.

F: Indicates a Relay Block. No shading is used and only the Relay Block No. is shown to distinguish it from the J/B.

Example: ① Indicates Relay Block No. 1.

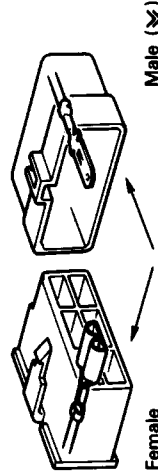
G: Junction Block (The number in the circle is the J/B No. and the connector code is shown beside it). Junction Blocks are shaded to clearly separate them from other parts (different junction blocks are shaded differently for further clarification).

Example:



H: Indicates related system.

I: Indicates the wiring harness and wiring harness connector. The wiring harness with male terminal is shown with arrows (↗).



J: () is used to indicate different wiring and connector, etc. when the vehicle model, engine type, or specification is different.

K: Indicates a shielded cable.



L: Indicates and located on ground point.

M: The same code occurring on the next page indicates that the wire harness is continuous.

K OVERALL ELECTRICAL WIRING DIAGRAM

SYSTEM INDEX

1996 Model (Location No. 1 to 27)

SYSTEMS	LOCATION	SYSTEMS	LOCATION	SYSTEMS	LOCATION
ABS	17-2	Fog Light	27-2	Rear Window Defogger	19-3
Air Conditioning	26-3	Front Wiper and Washer	11-2	Rear Wiper and Washer	11-3
Auto Antenna	22-4	Headlight	4-2 (USA) 5-2 (Canada)	Remote Control Mirror	12-2
Back-Up Light	10-2	Horn	8-4	Shift Lock	9-2
Charging	1-3	Ignition	1-4	SRS	18-2
Cigarette Lighter	15-3	Illumination	7-2	Starting	1-2
Clock	15-4	Interior Light	6-2	Stop Light	10-3
Combination Meter	23-2	Light Auto Turn Off	4-4	Taillight	8-2
Cruise Control	16-2	Moon Roof	15-2	Top Stack	24-2
Door Lock Control	14-2	Power Source	1-27-1	Turn Signal and Hazard Warning Light	9-3
Electric Tension Reducer	24-4	Power Window	13-2	Unlock and Seat Belt Warning	19-2
Electronically Controlled Transmission	20-2	Radiator Fan and Condenser Fan	25-2		
Engine Control	2-2 (5S-FE) 3-2 (7A-FE)	Radio and Player	21-2 (Separate Type Amplifier) 22-2 (Built-in Type Amplifier)		

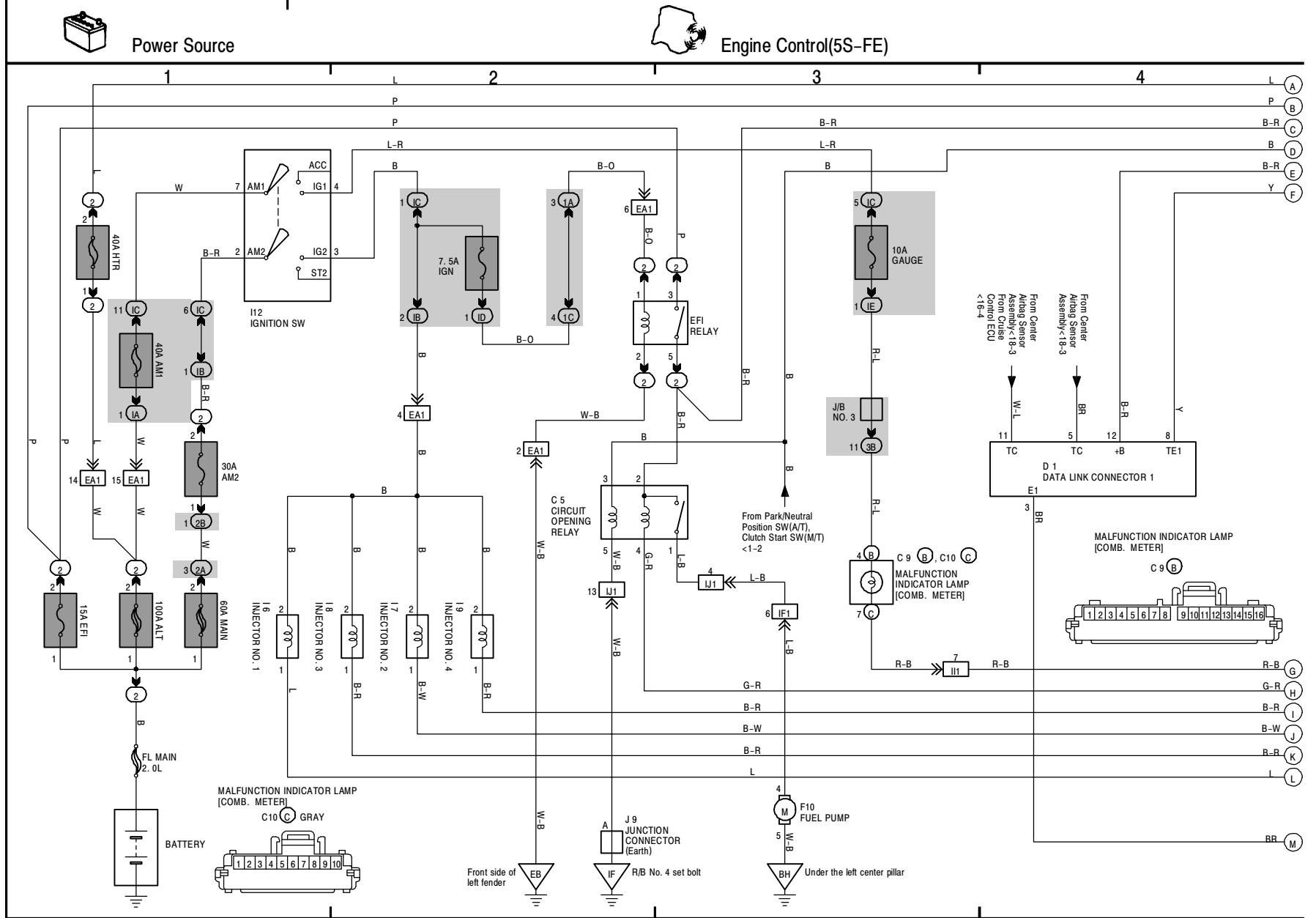
Power Source **Starting** **Charging** **Ignition**

*1: Canada

The diagram is divided into four main functional areas, each with a corresponding icon and label at the top:

- Power Source:** Includes the battery, main fuse (FL MAIN 2.0L), and various fuses (40A AM1, 30A AM2, 7.5A ALT-S, 100A ALT, 60A MAIN).
- Starting:** Includes the starter motor (S1, S2), starter relay (ST RELAY), clutch start switch (CUT START SW), and park/neutral position switch (P1).
- Charging:** Includes the alternator (7.5A ALT-S, 100A ALT, 60A MAIN) and the generator (G1, G2).
- Ignition:** Includes the ignition switch (I12), distributor (D2), ignition coil, and various igniter components.

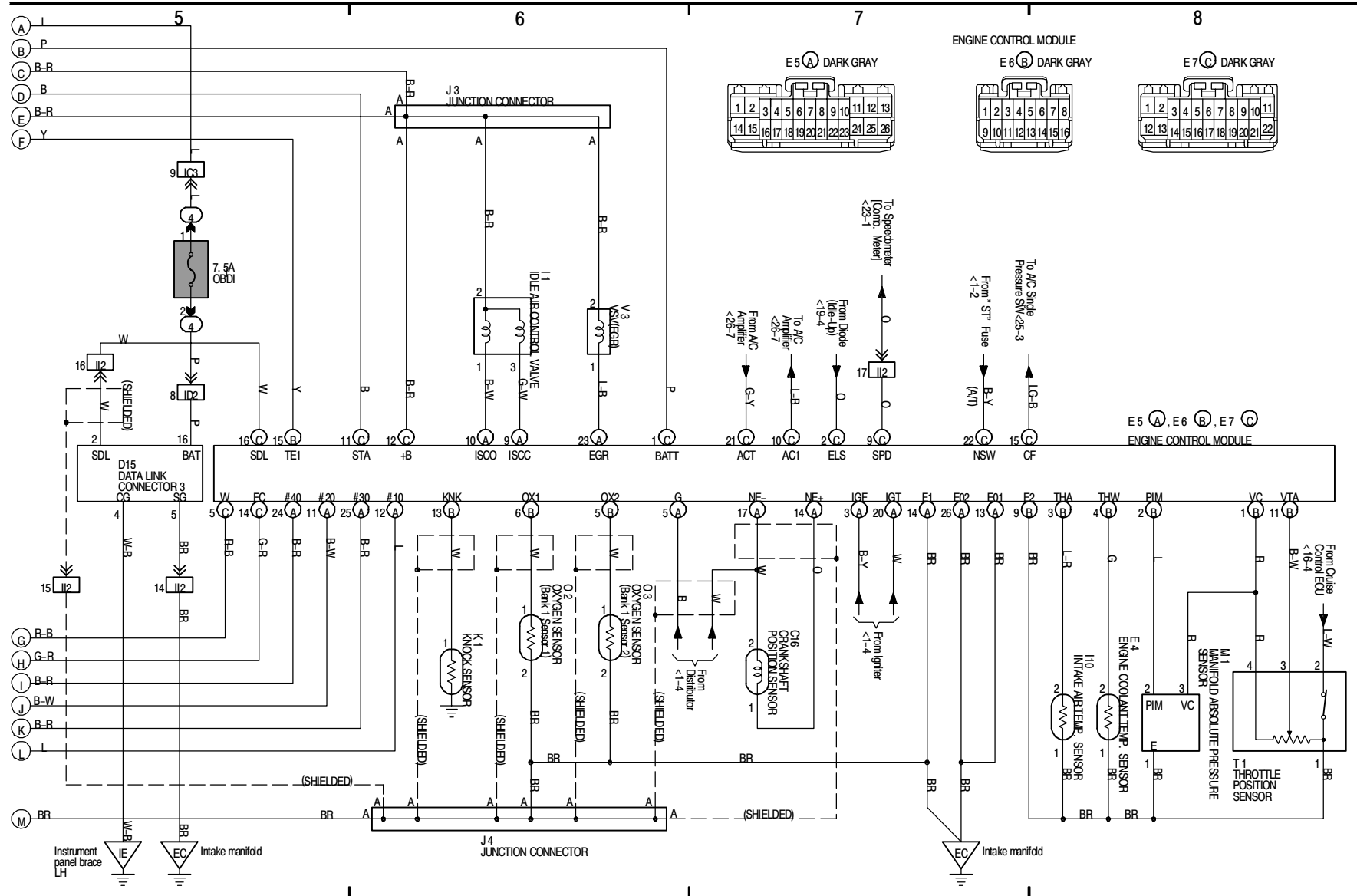
Wire colors and terminal numbers are used throughout the diagram to specify connections. For example, the battery is connected to the main fuse (FL MAIN 2.0L) and the starter motor (S1, S2). The alternator is connected to the main fuse and the generator (G1, G2). The ignition switch (I12) is connected to the distributor (D2) and the ignition coil.



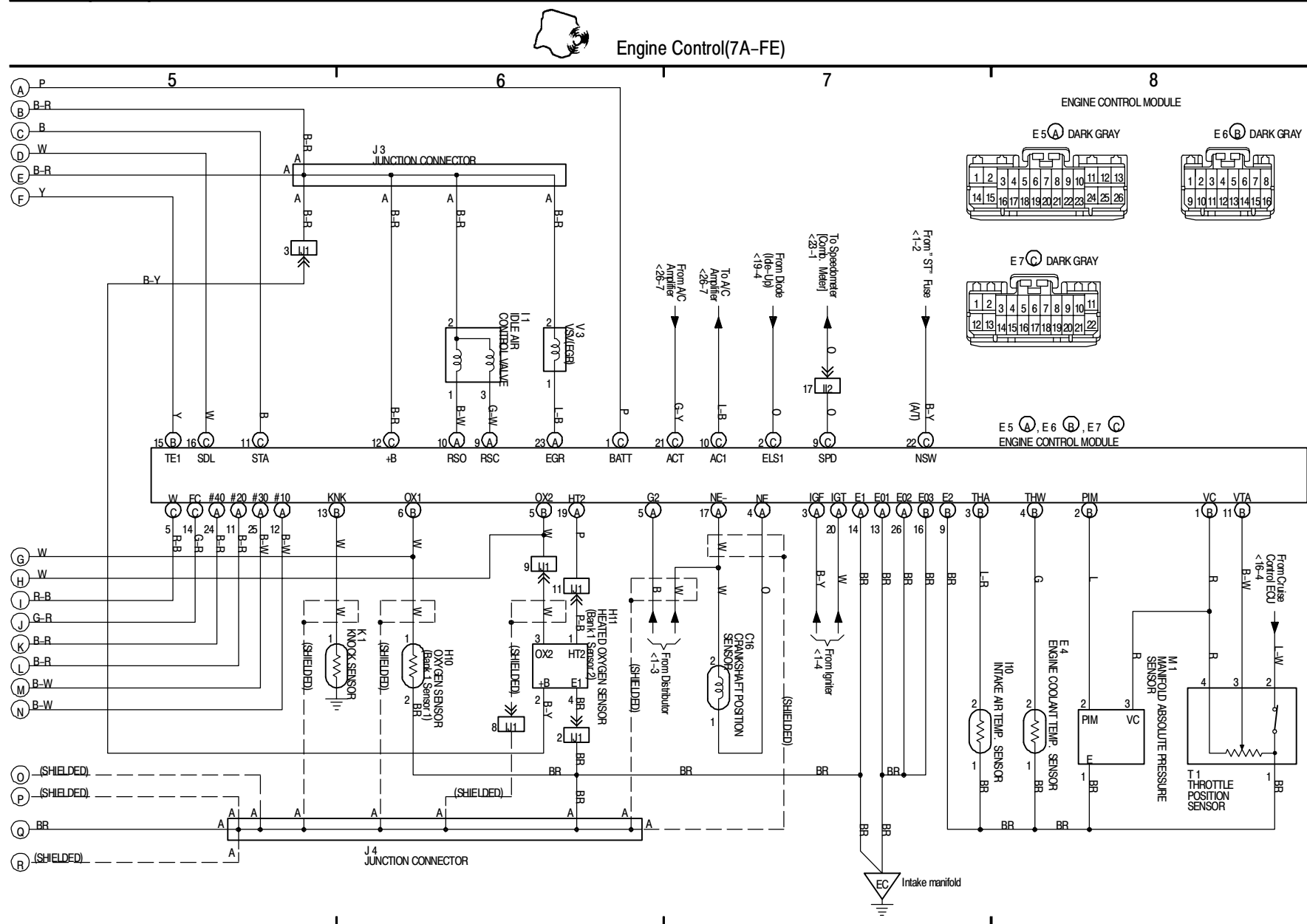
2 CELICA(Cont' d)



Engine Control(5S-FE)

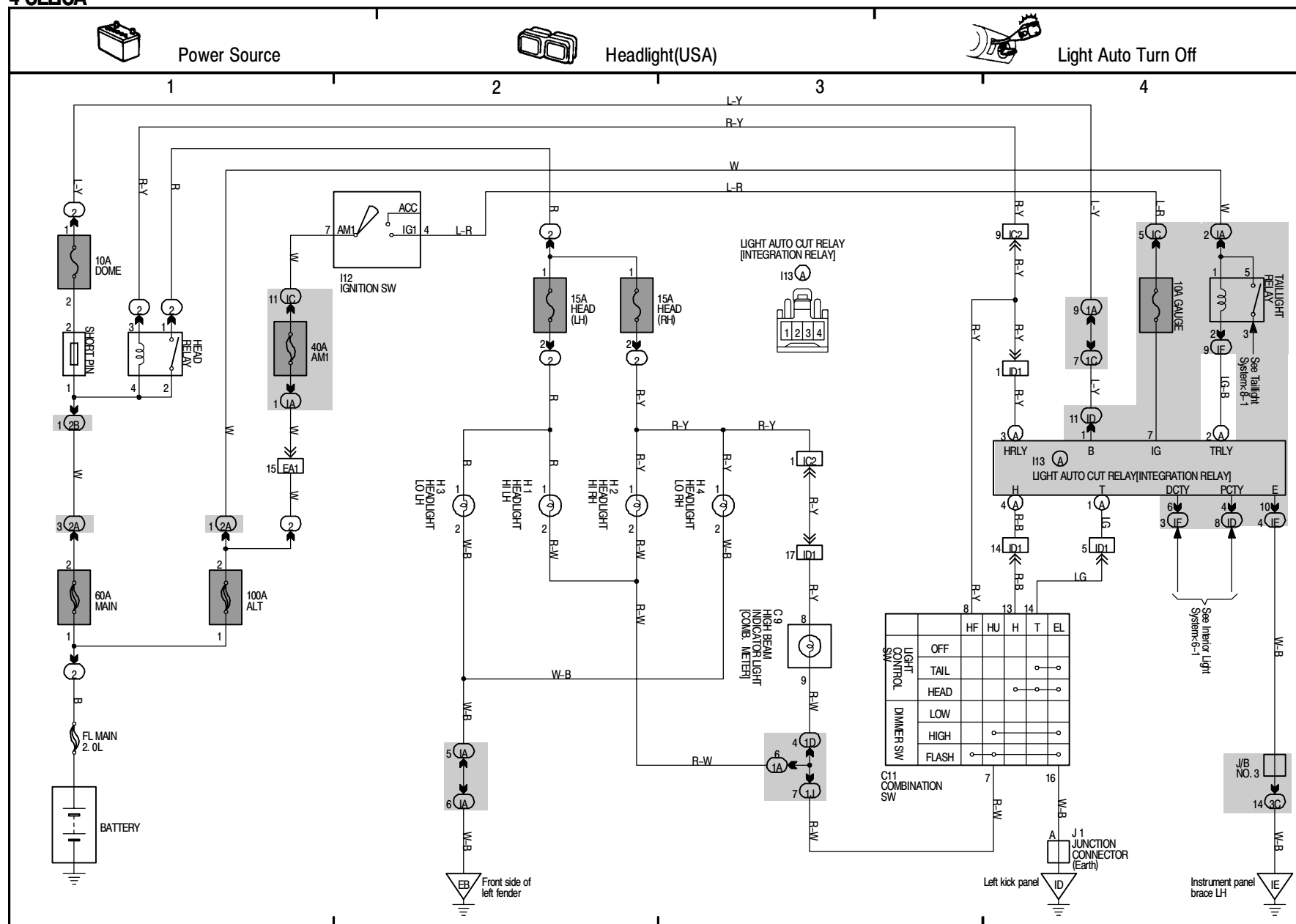


3 CELICA(Cont' d)

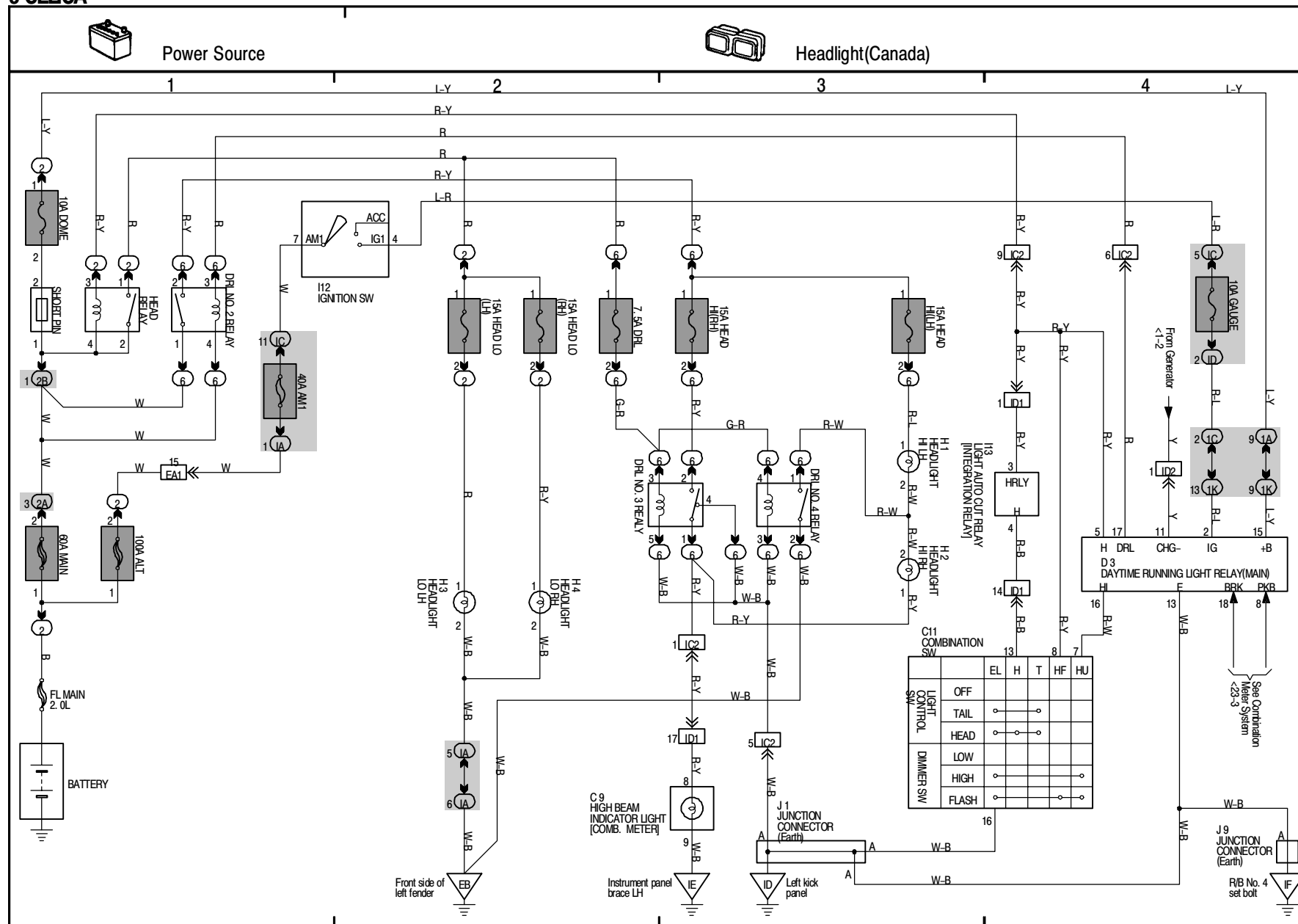


K OVERALL ELECTRICAL WIRING DIAGRAM

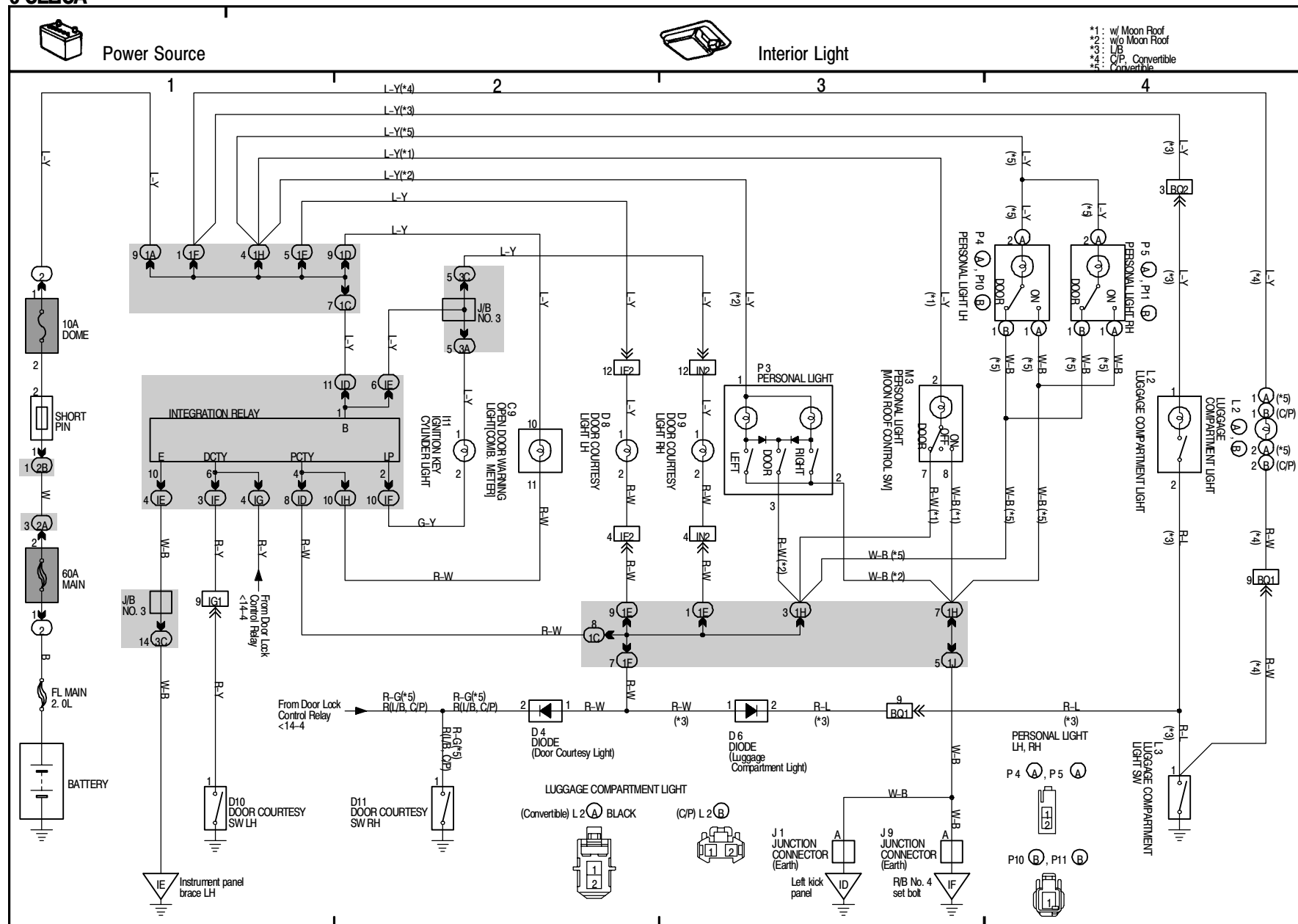
4 CELICA



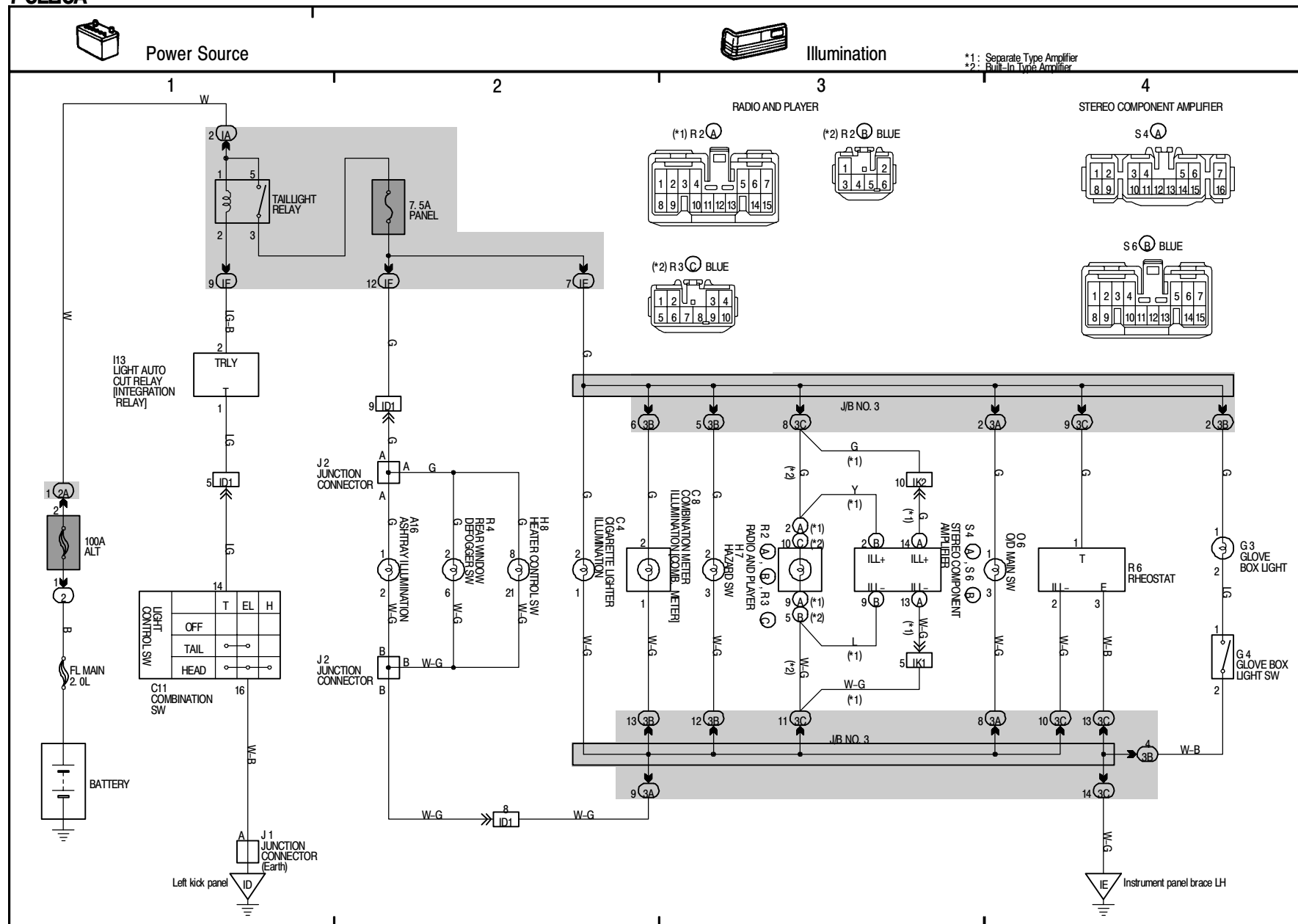
5 CELICA



6 CELICA

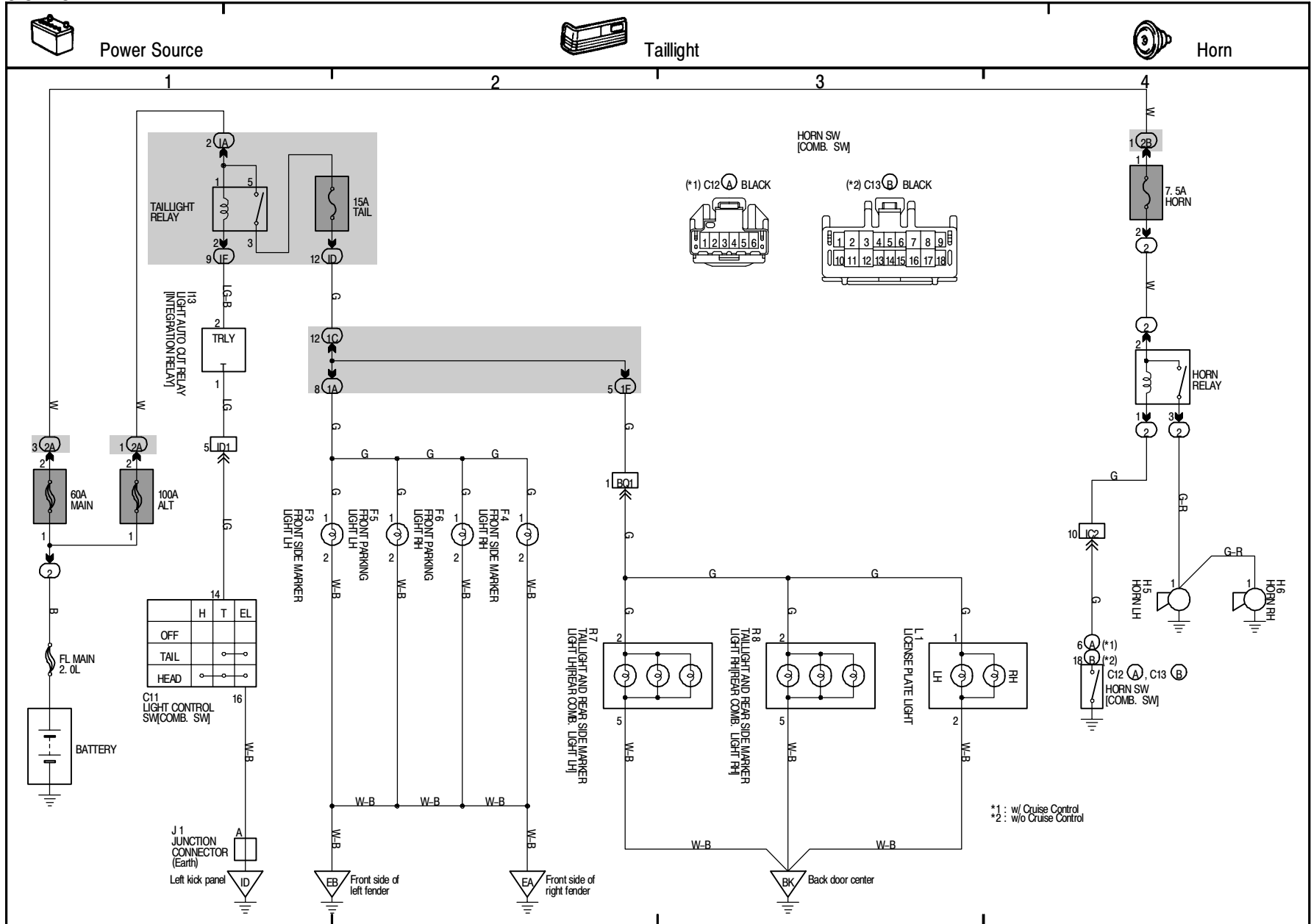


7 CELICA

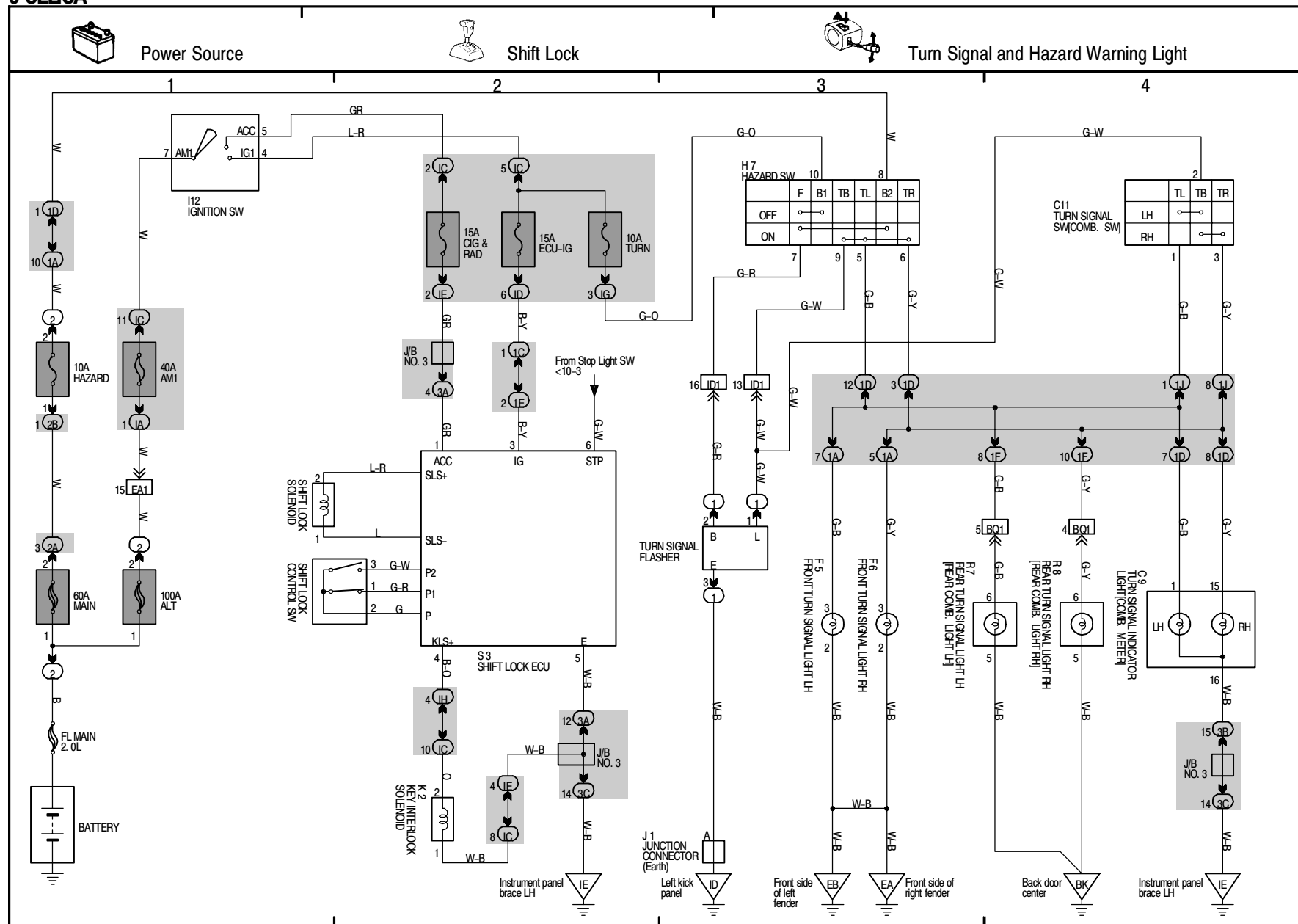


K OVERALL ELECTRICAL WIRING DIAGRAM

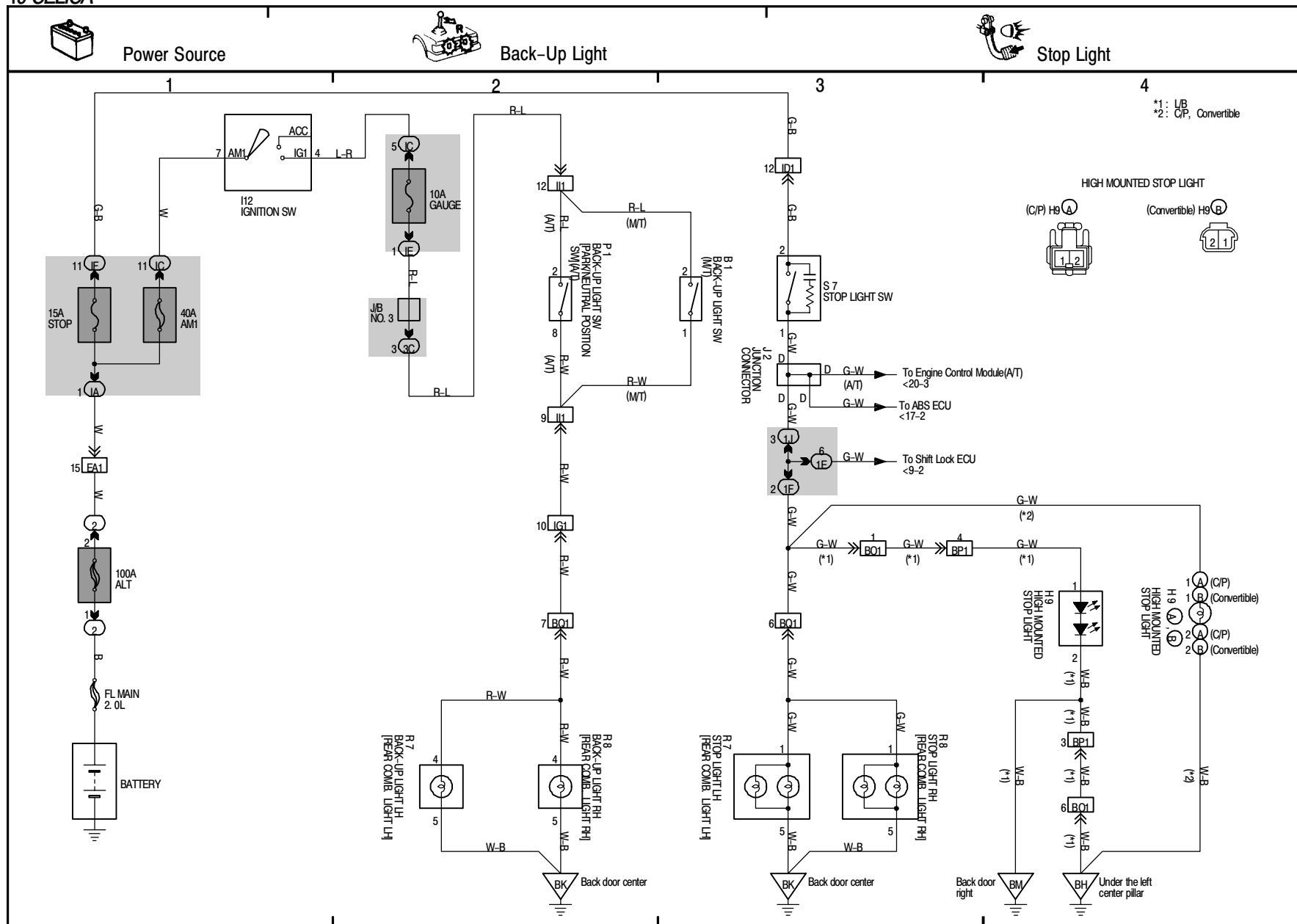
8 CELICA



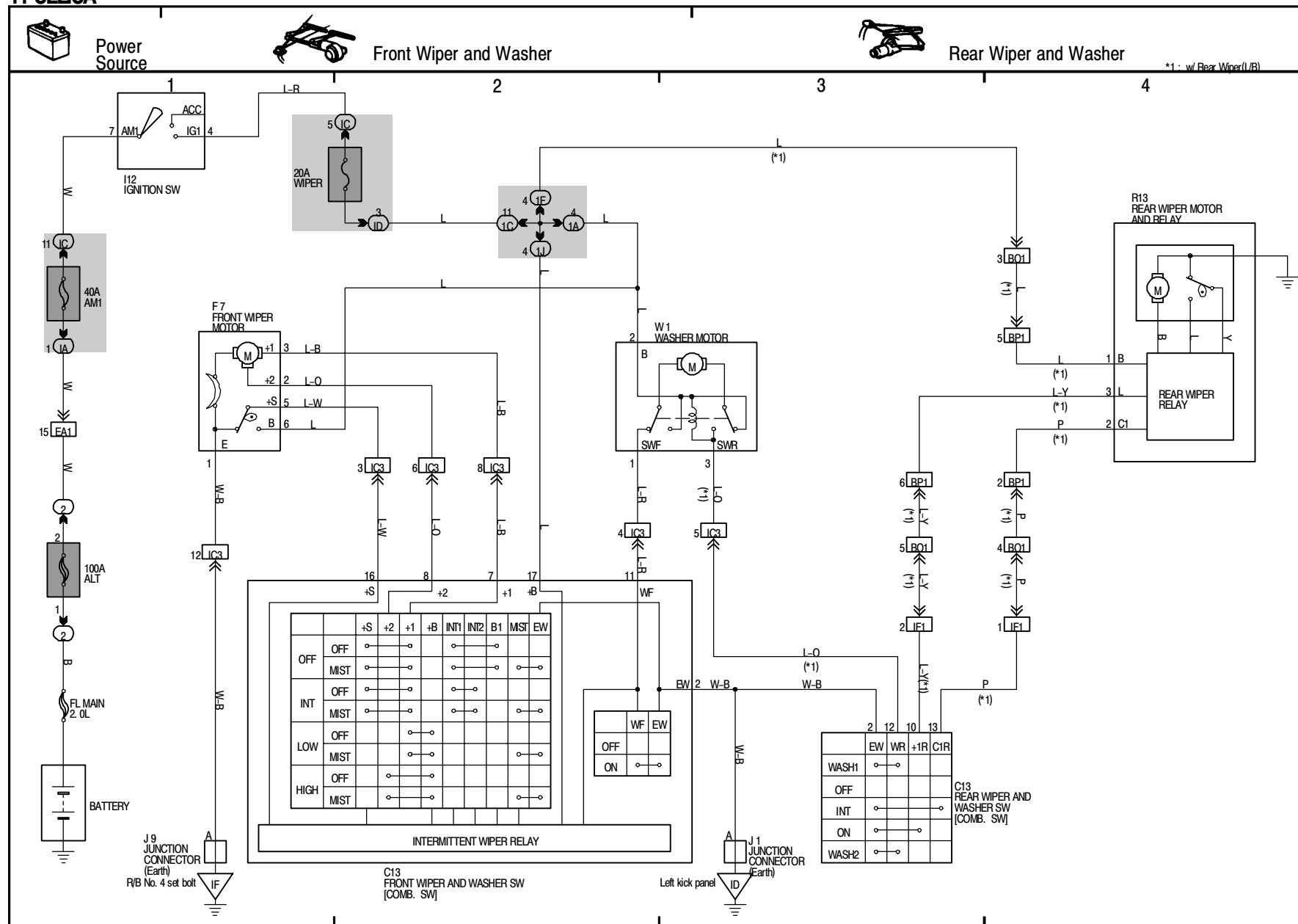
9 CELICA



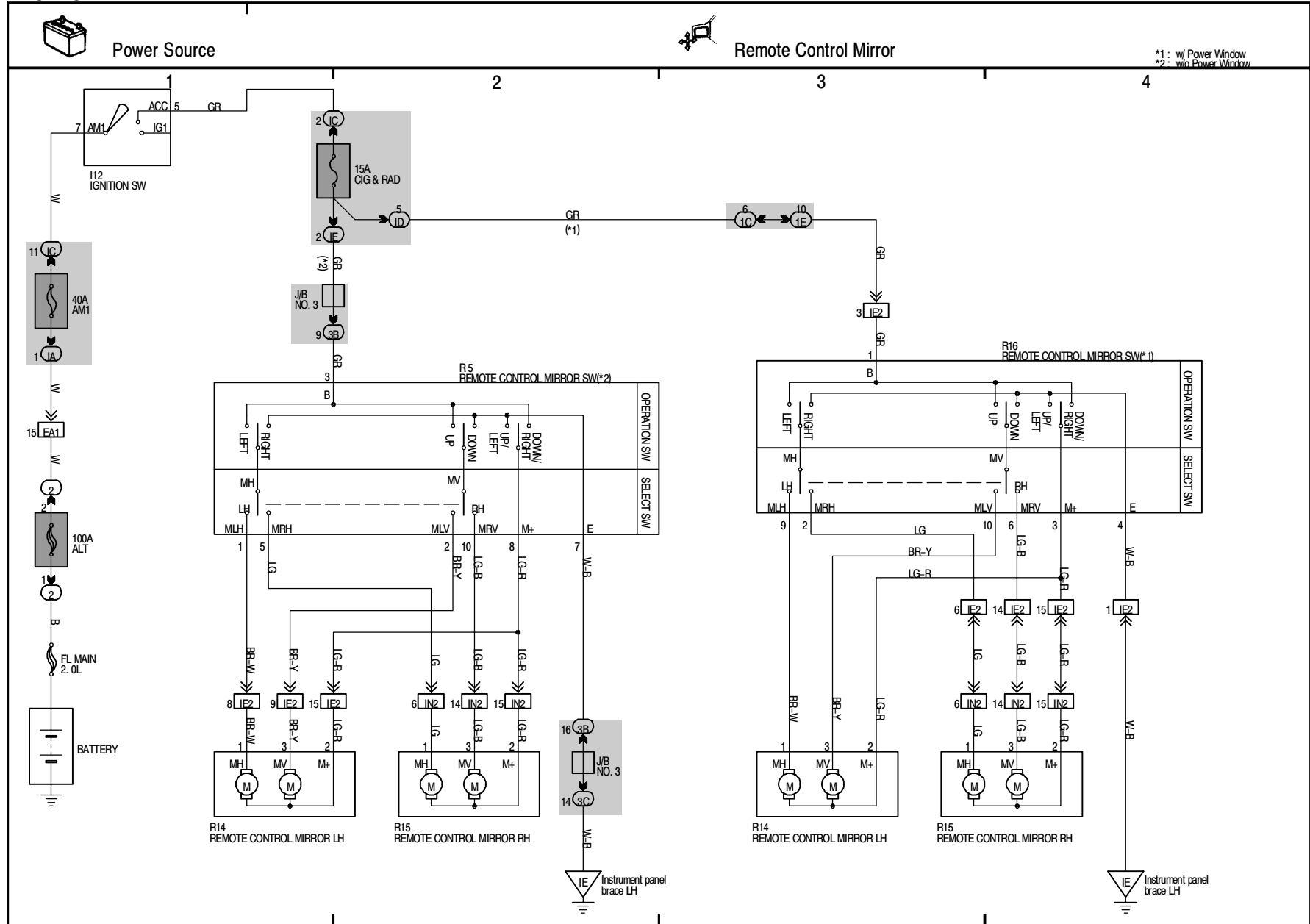
10 CELICA



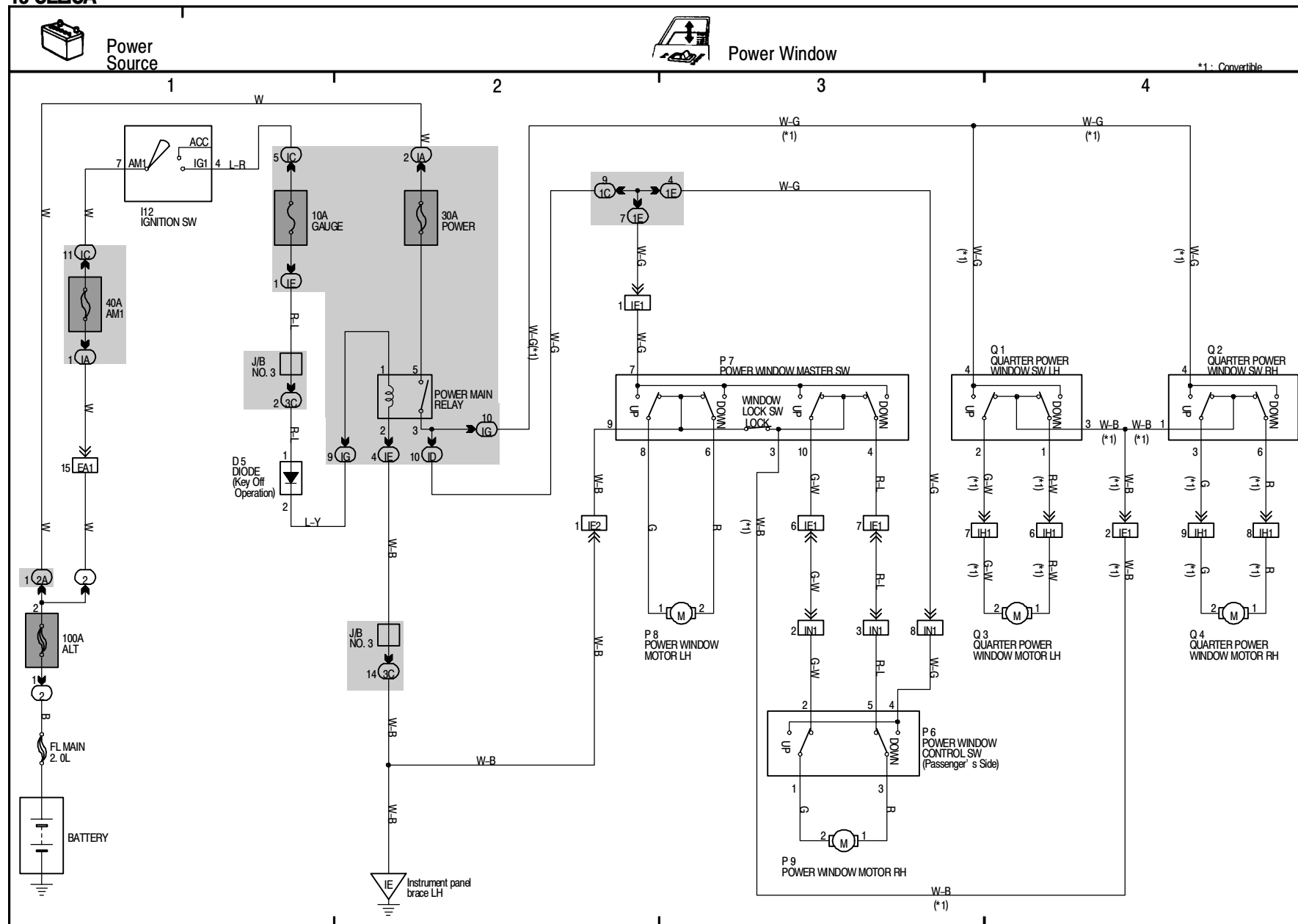
11 CELICA



12 CELICA

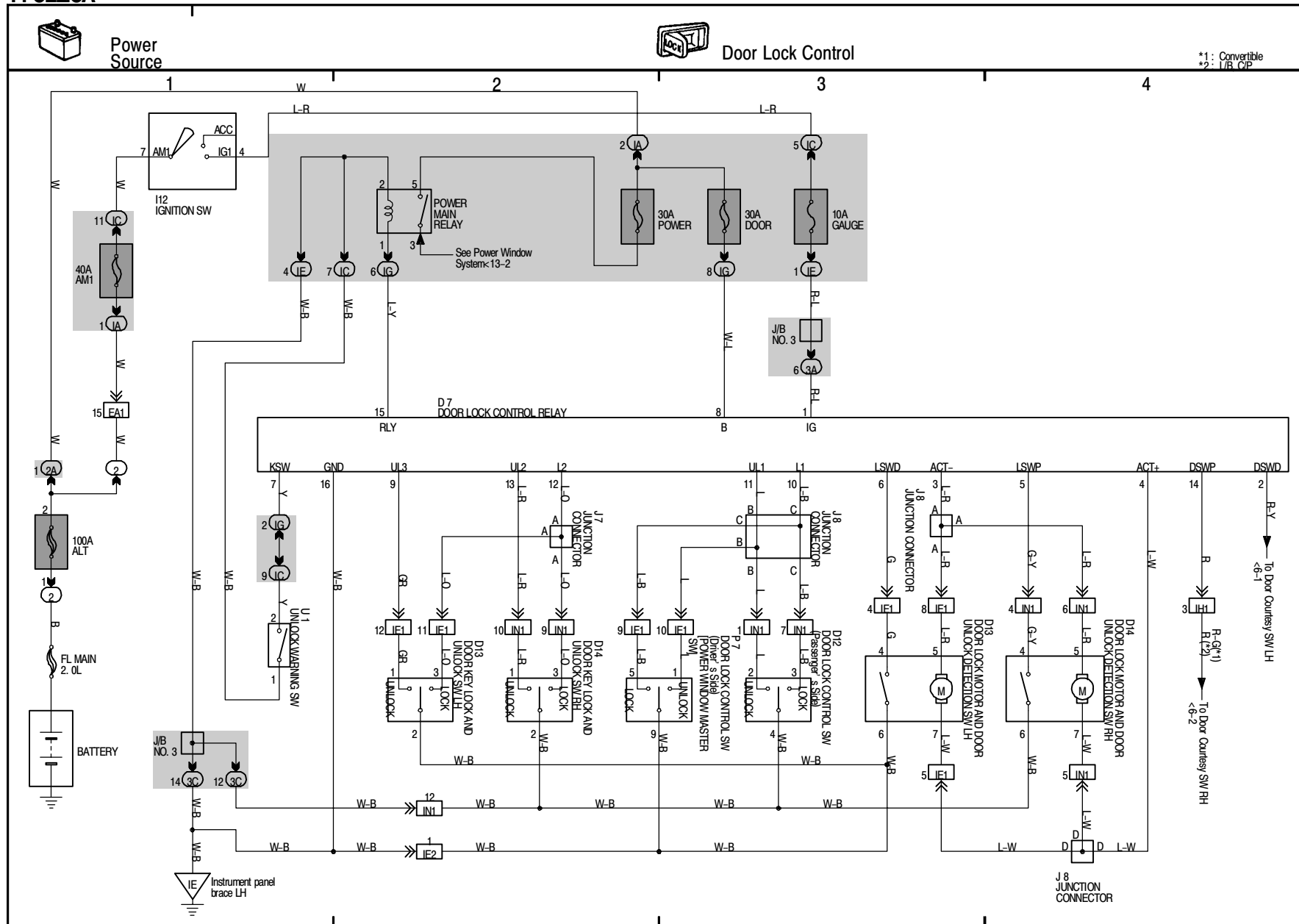


13 CELICA



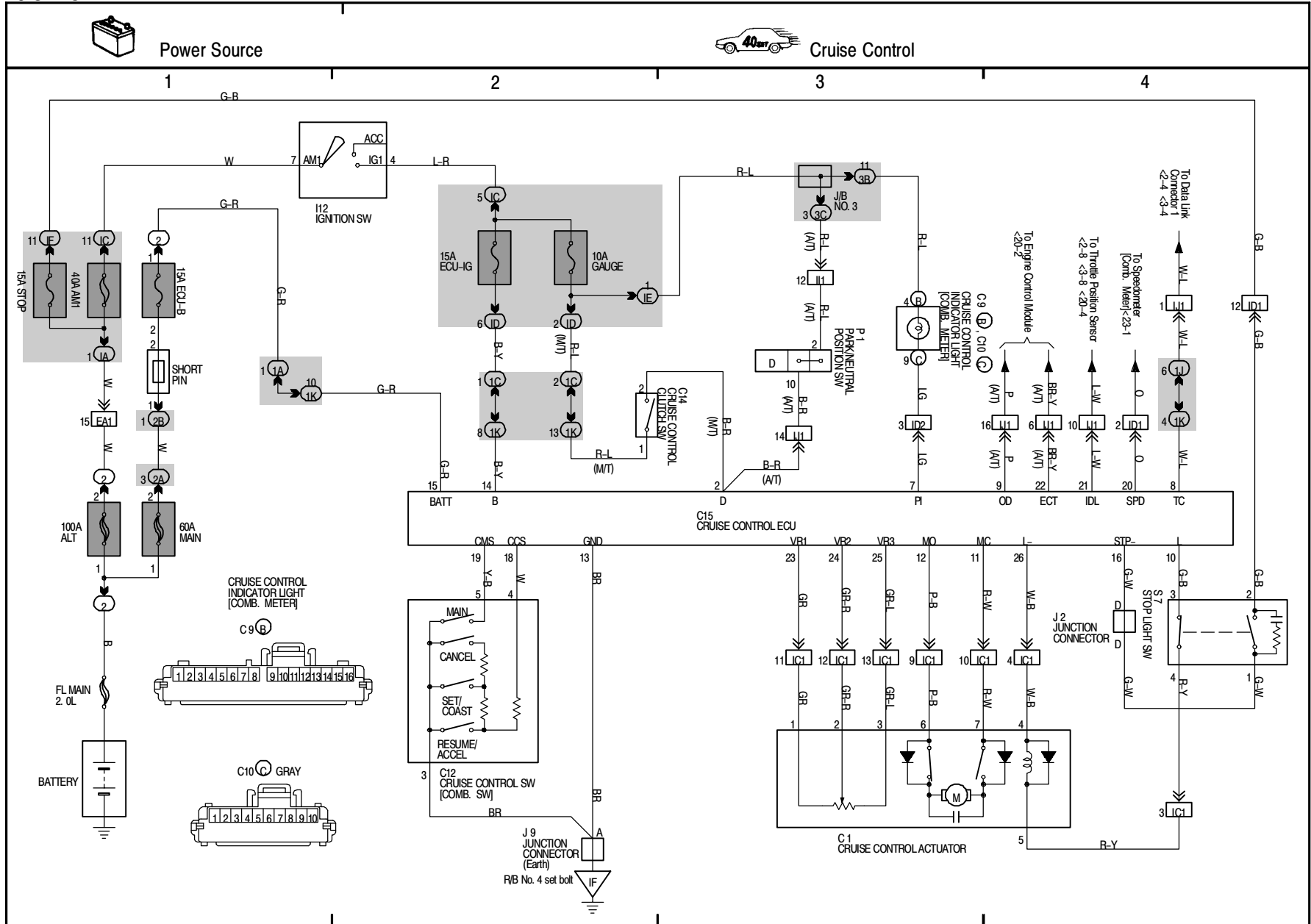
K OVERALL ELECTRICAL WIRING DIAGRAM

14 CELICA



[illegible]

16 CELICA



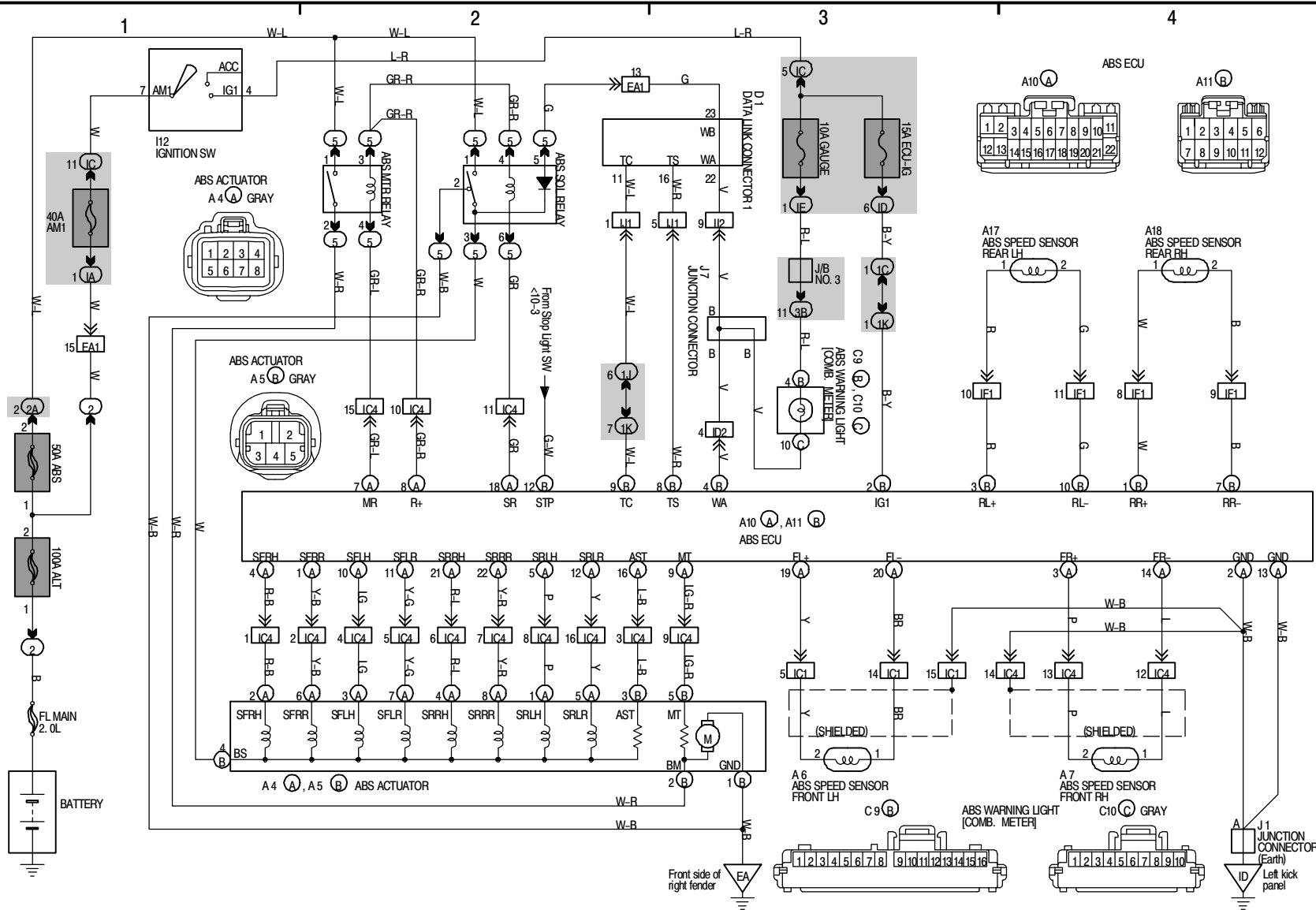
17 CELICA



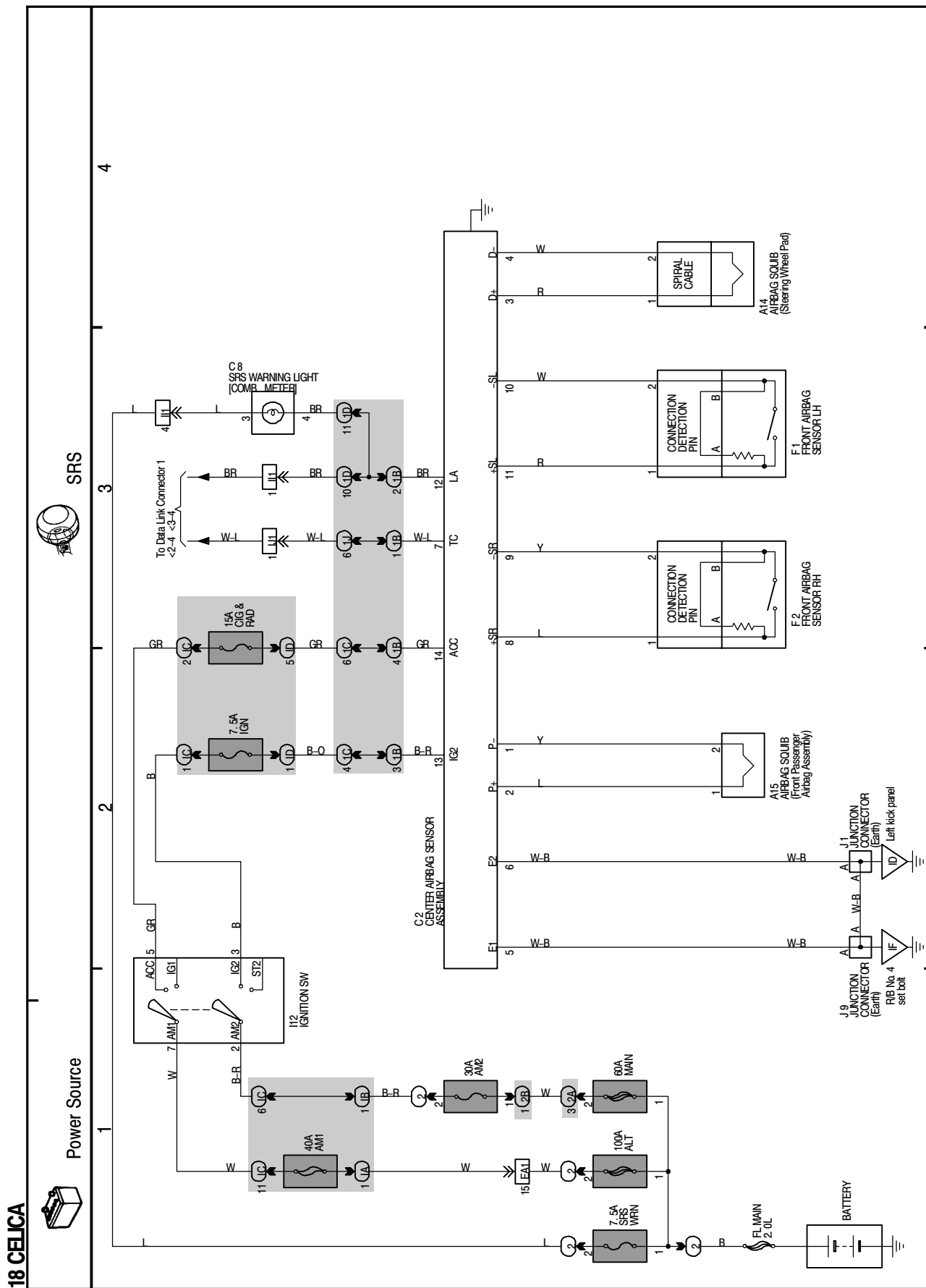
Power Source



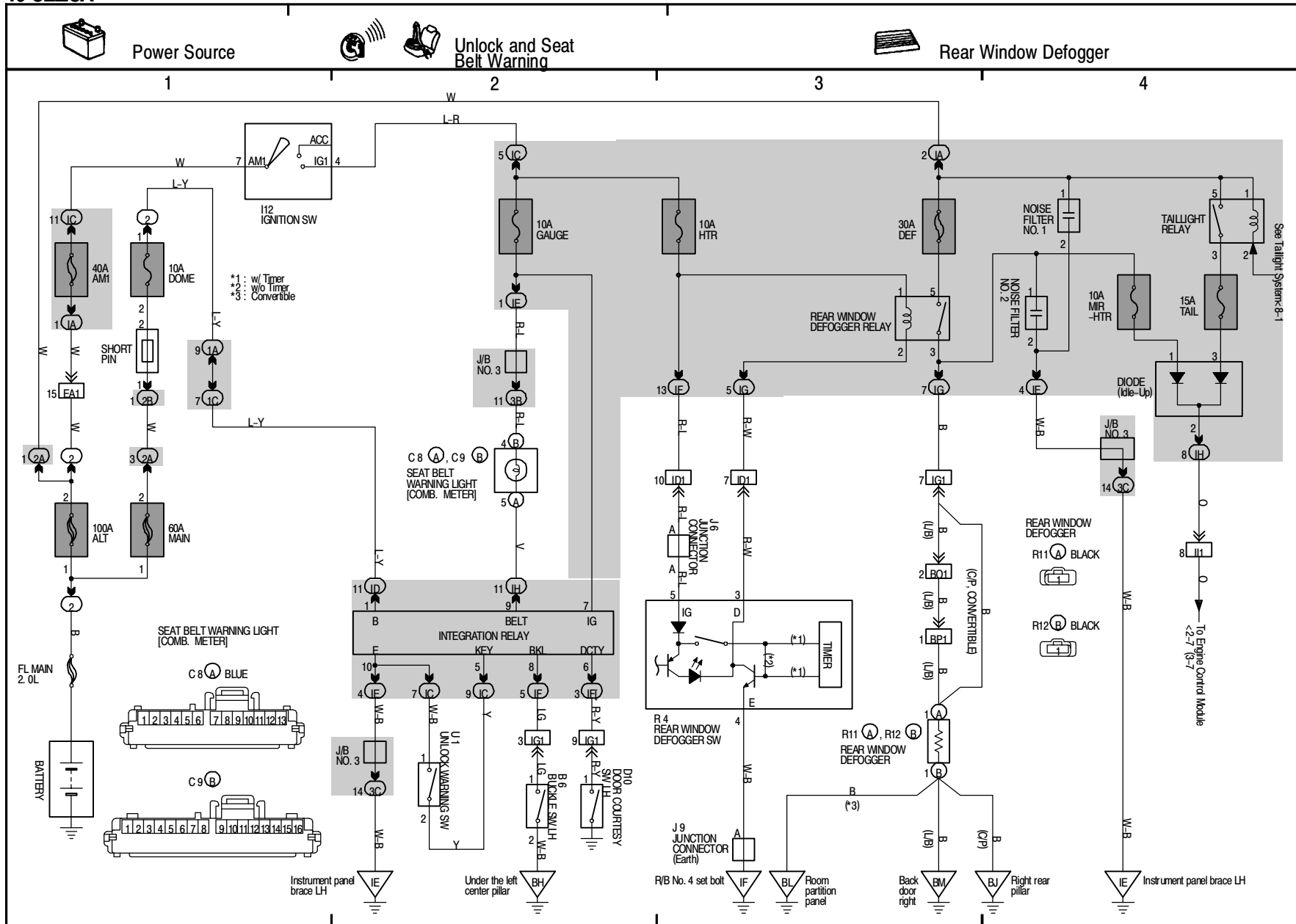
ABS

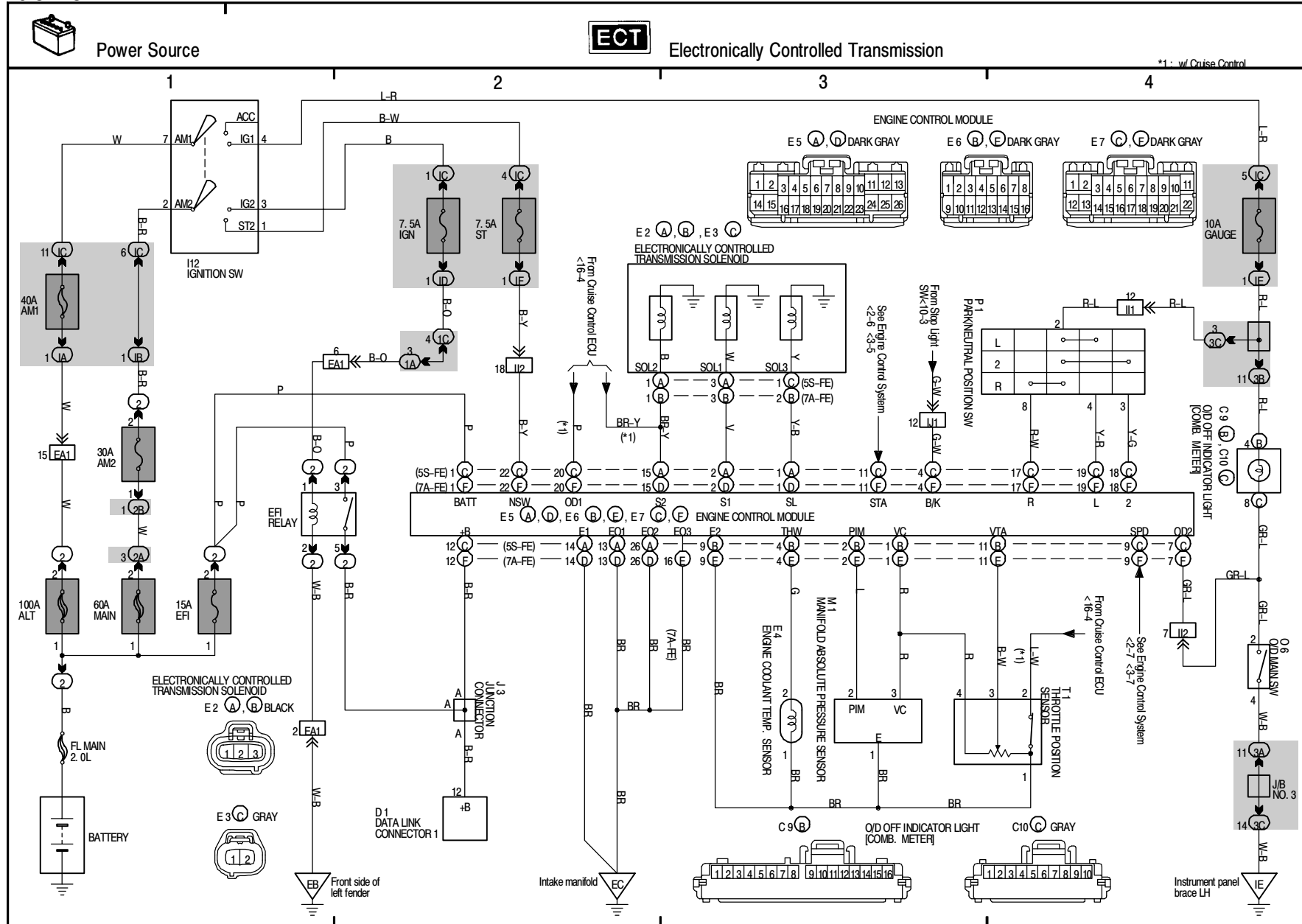


K OVERALL ELECTRICAL WIRING DIAGRAM

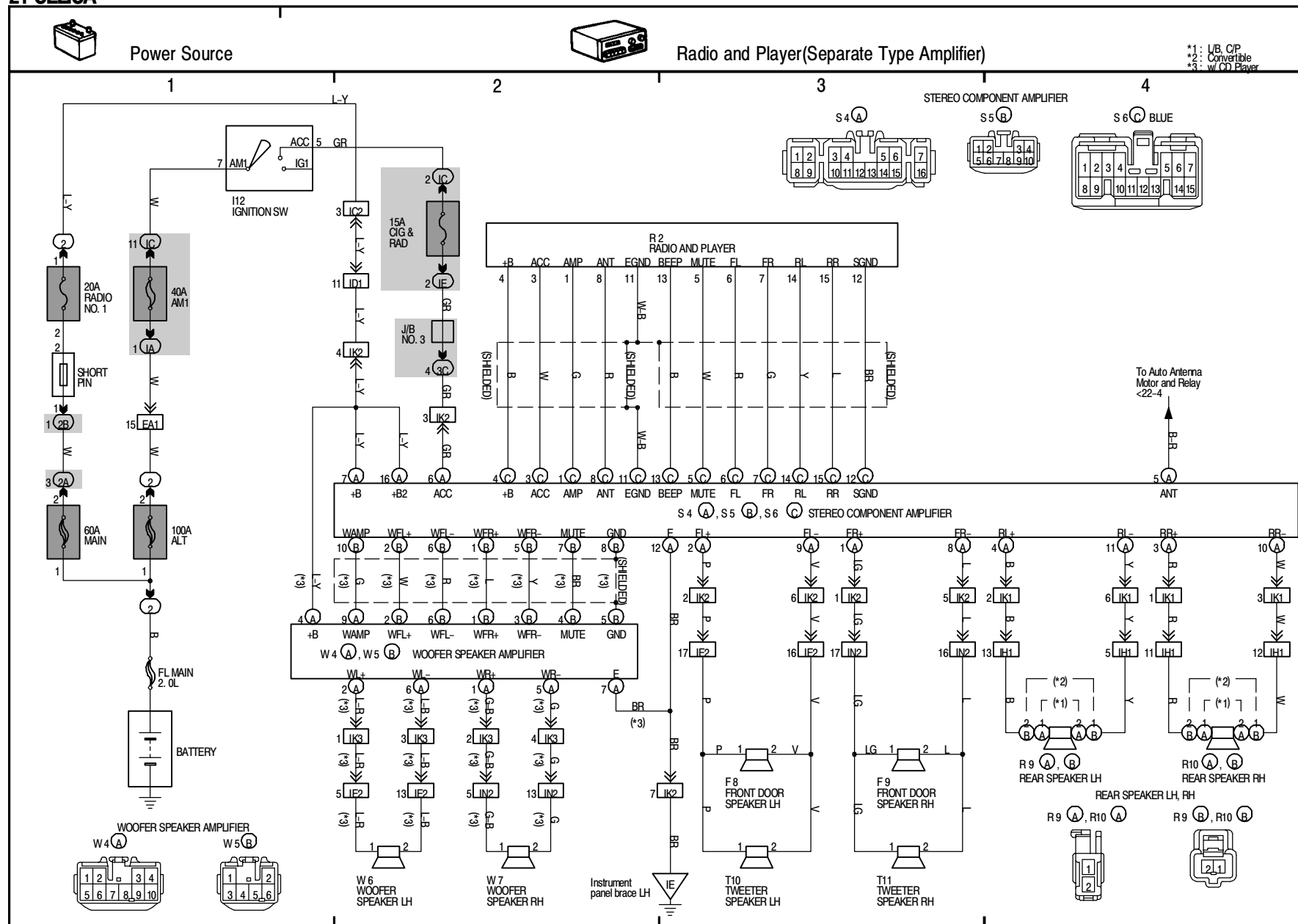


19 CELICA

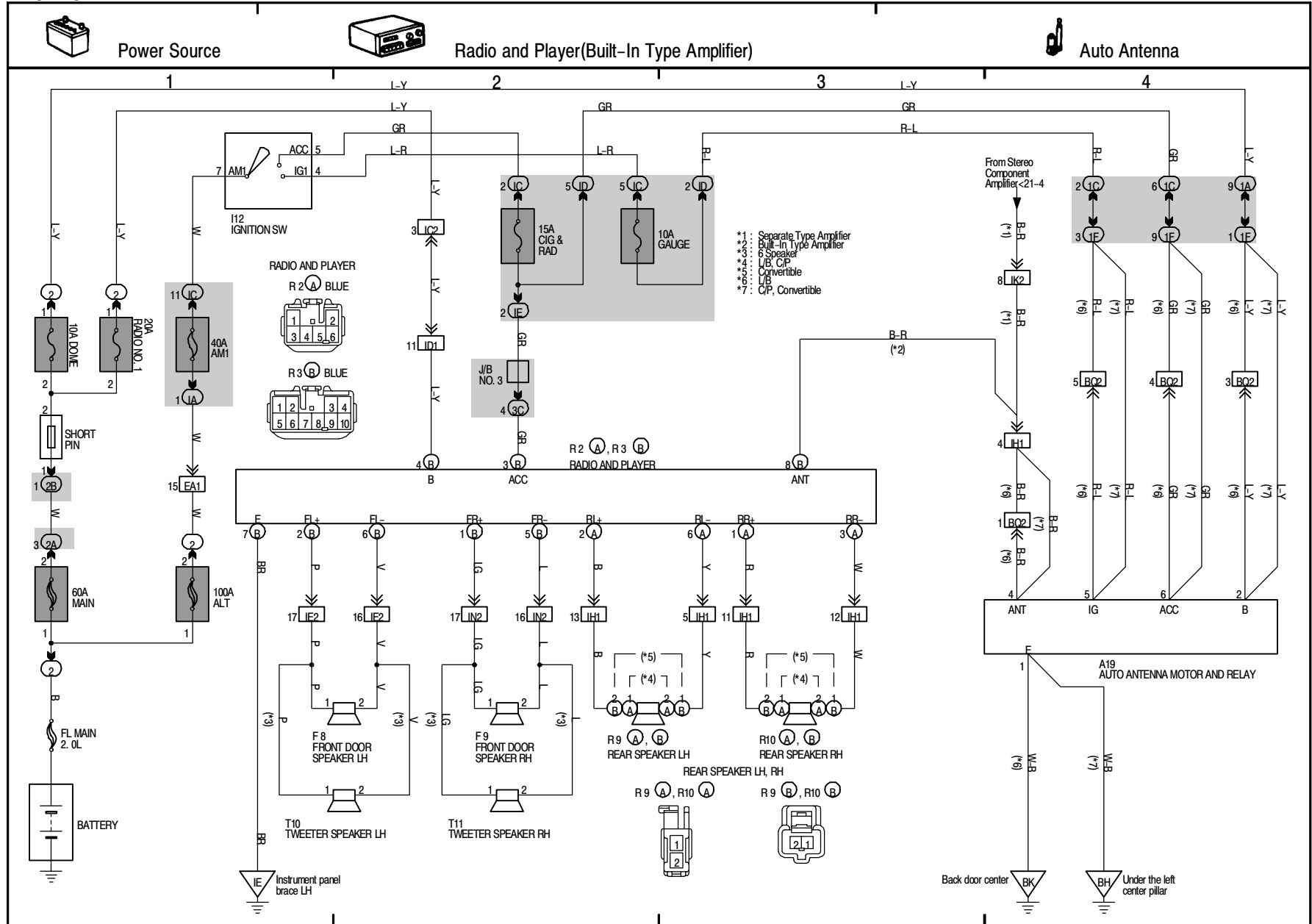




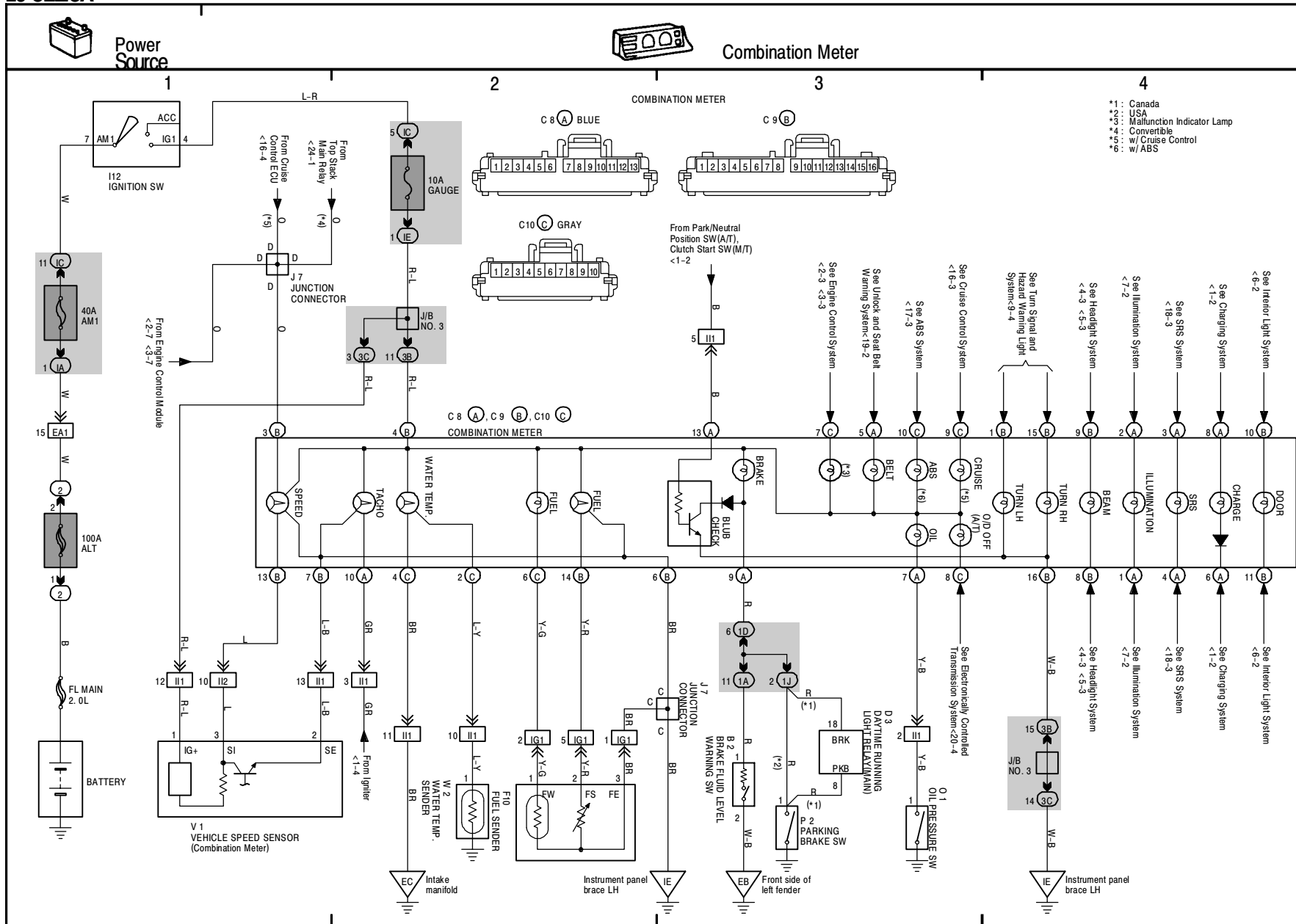
21 CELICA



22 CELICA

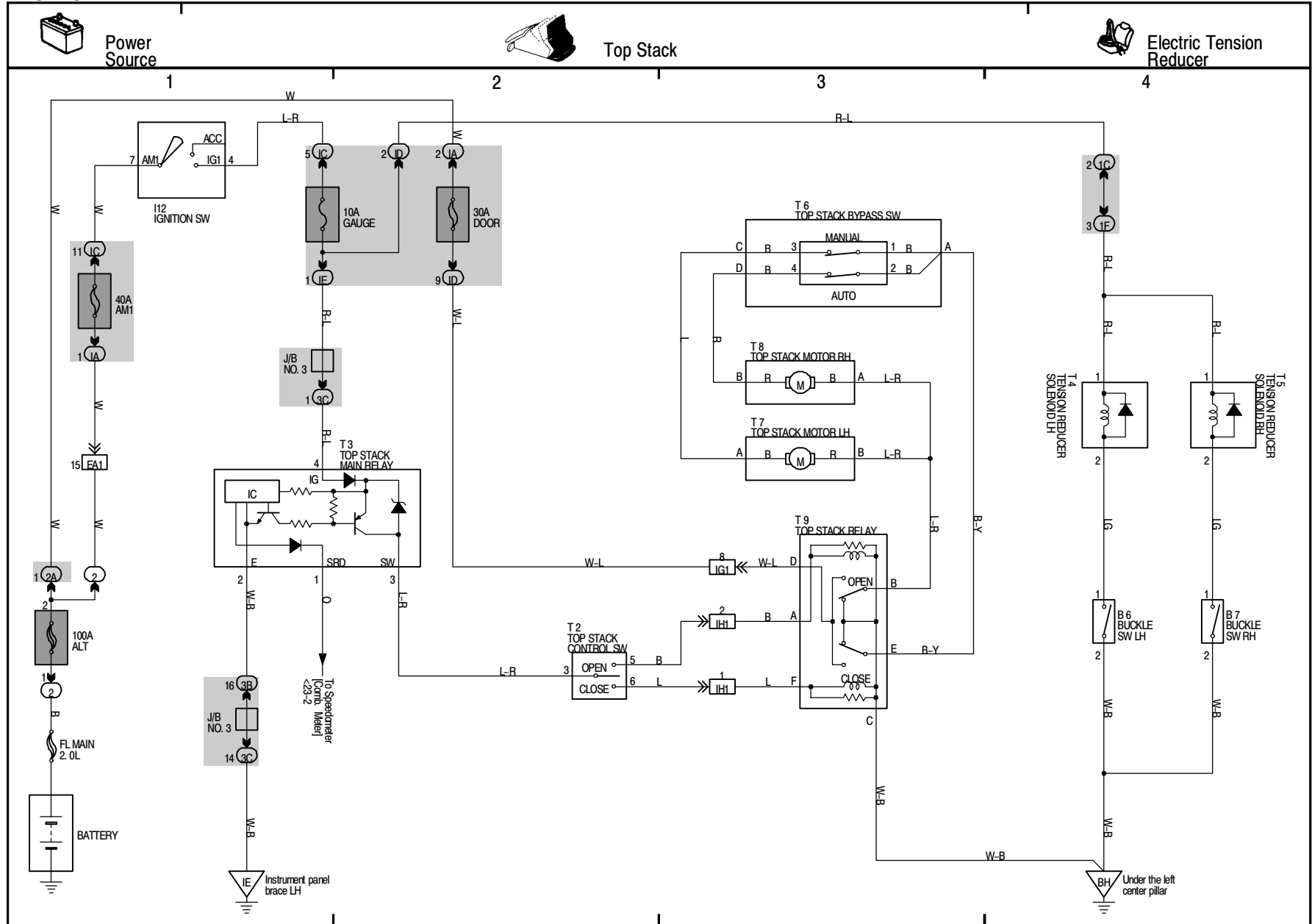


23 CELICA

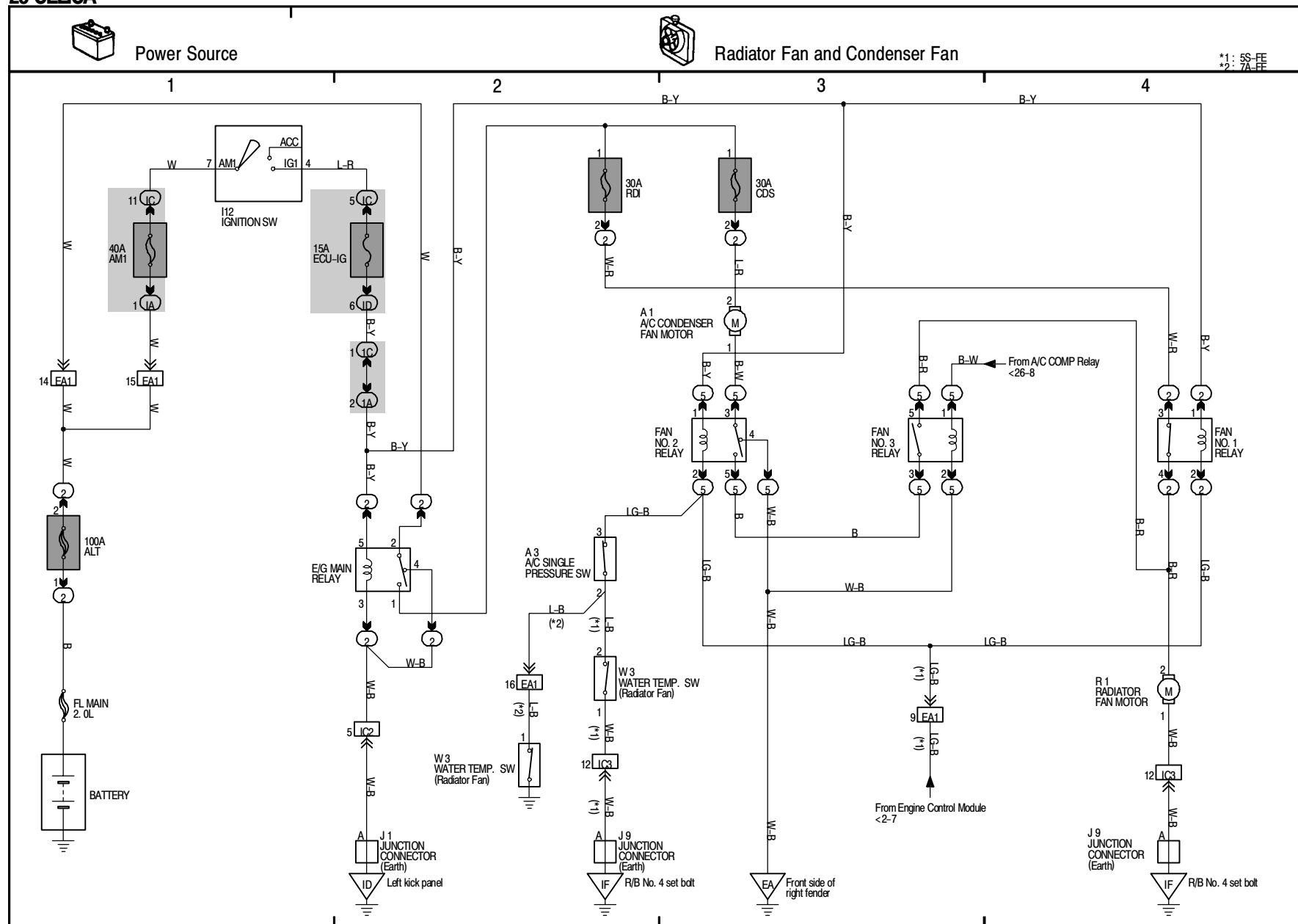


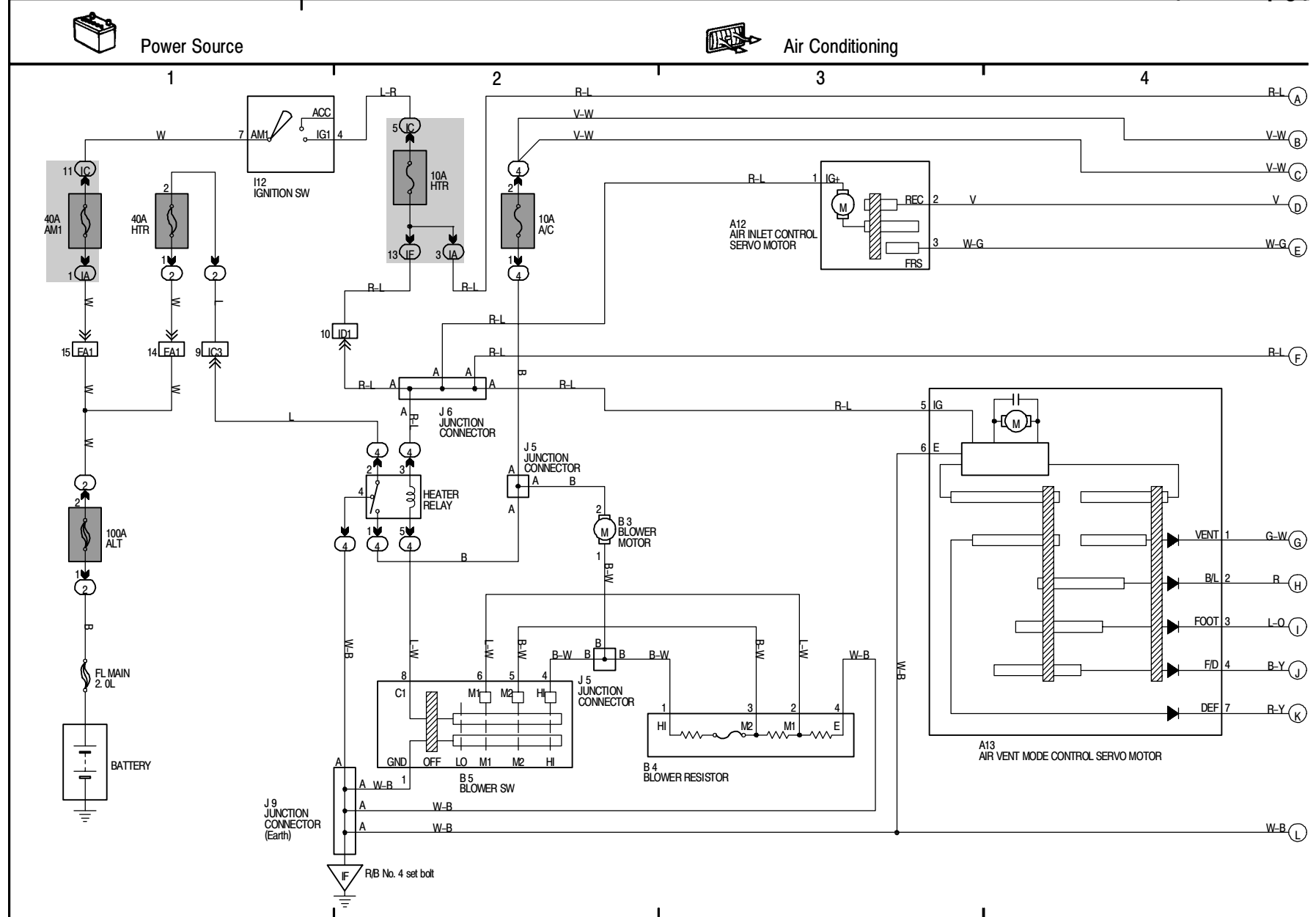
K OVERALL ELECTRICAL WIRING DIAGRAM

24 CELICA



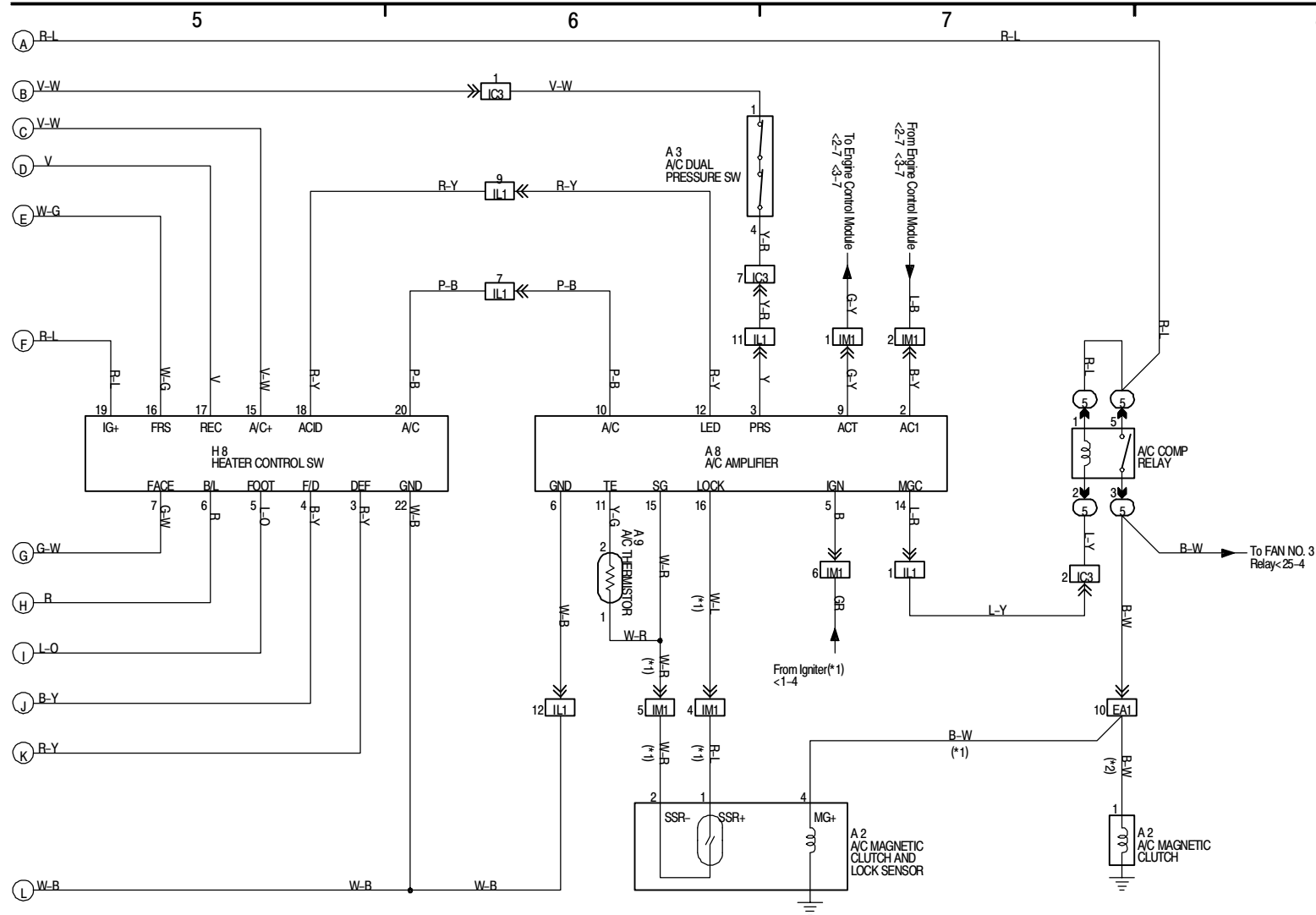
25 CELICA







Air Conditioning

1: 55 EF
2: 78 EF


K OVERALL ELECTRICAL WIRING DIAGRAM

27 CELICA

