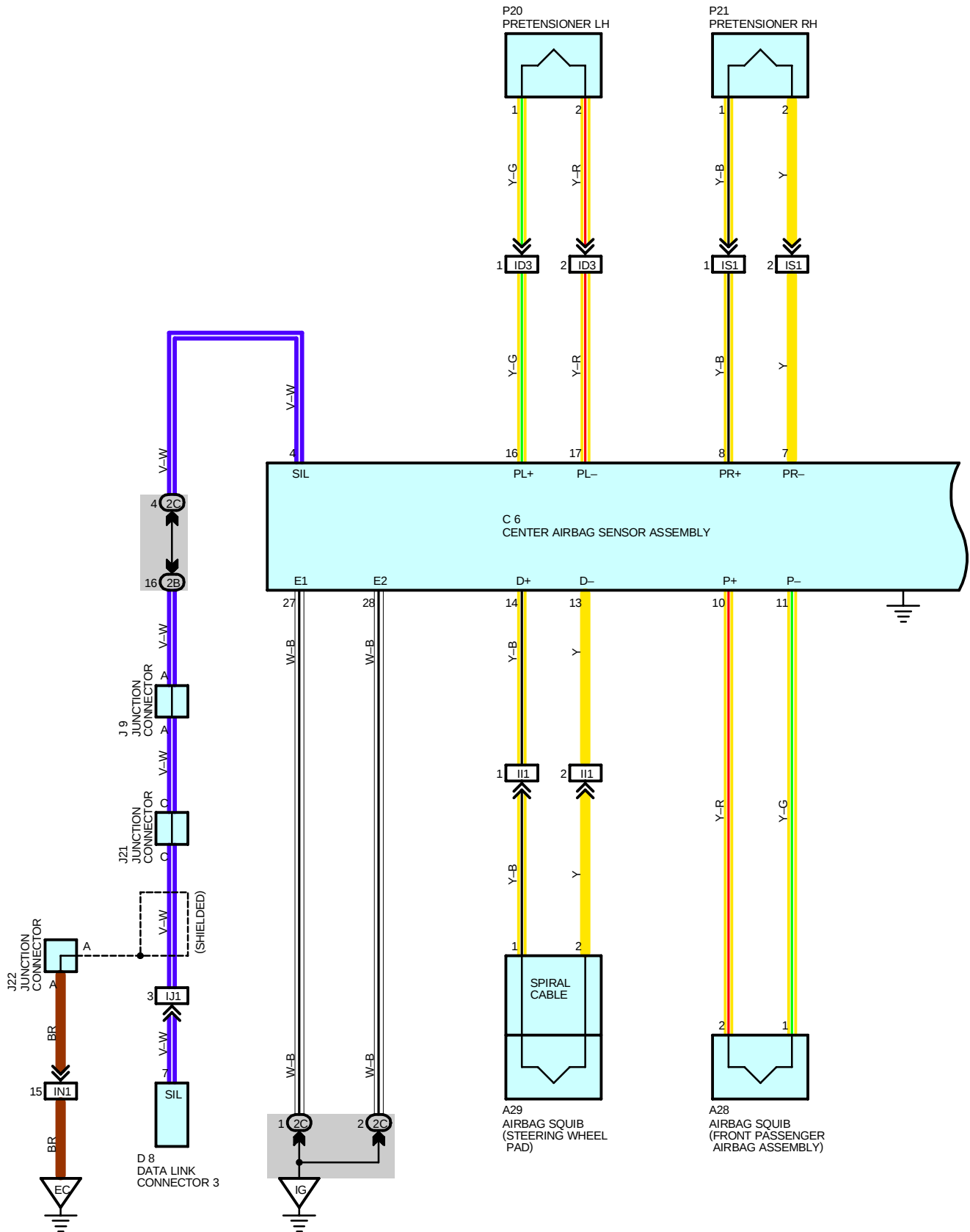
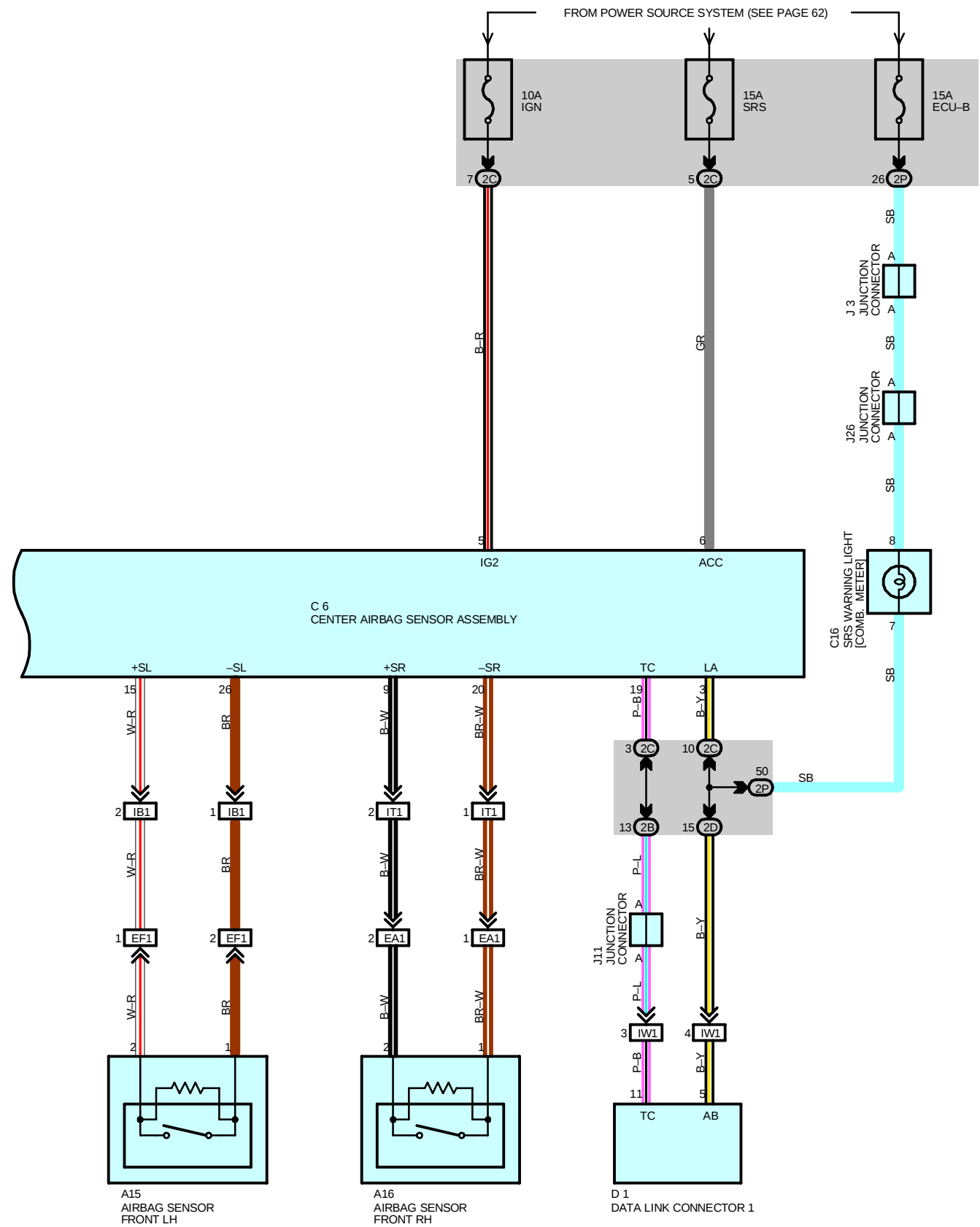


NOTICE: When inspecting or repairing the SRS, perform the operation in accordance with the following precautionary instructions and the procedure and precautions in the Repair Manual for the applicable model year.

- Malfunction symptoms of the SRS are difficult to confirm, so the DTCs become the most important source of information when troubleshooting. When troubleshooting the SRS, always inspect the DTCs before disconnecting the battery.
- **Work must be started after 90 seconds from when the ignition switch is turned to the "LOCK" position and the negative (–) terminal cable is disconnected from the battery.**
(The SRS is equipped with a back-up power source so that if work is started within 90 seconds from disconnecting the negative (–) terminal cable of the battery, the SRS may be deployed.)
- When the negative (–) terminal cable is disconnected from the battery, the memory of the clock and audio system will be canceled. So before starting work, make a record of the contents memorized in the audio memory system. When work is finished, reset the audio systems as they were before and adjust the clock. This vehicle has power tilt and power telescopic steering, power seat and power outside rear view mirror which are all equipped with memory function. However, it is not possible to make a record of the memory contents. So when the work is finished, it will be necessary to explain this fact to the customer, and ask the customer to adjust the features and reset the memory. To avoid erasing the memory in each memory system, never use a back-up power supply from outside the vehicle.
- Before repairs, remove the airbag sensor if shocks are likely to be applied to the sensor during repairs.
- Do not expose the steering wheel pad, front passenger airbag assembly, seat belt pretensioner and center airbag sensor assembly directly to hot air or flames.
- Even in cases of a minor collision where the SRS does not deploy, the steering wheel pad, front passenger airbag assembly, seat belt pretensioner and center airbag sensor assembly should be inspected.
- Never use SRS parts from another vehicle. When replacing parts, replace them with new parts.
- Never disassemble and repair the steering wheel pad, front passenger airbag assembly, seat belt pretensioner and center airbag sensor assembly in order to reuse it.
- If the steering wheel pad, front passenger airbag assembly, seat belt pretensioner and center airbag sensor assembly has been dropped, or if there are cracks, dents or other defects in the case, bracket or connector, replace them with new ones.
- Use a volt/ohmmeter with high impedance (10 k Ω /V minimum) for troubleshooting the system's electrical circuits.
- Information labels are attached to the periphery of the SRS components. Follow the instructions on the notices.
- After work on the SRS is completed, perform the SRS warning light check.
- If the vehicle is equipped with a mobile communication system, refer to the precaution in the IN section of the Repair Manual.





SYSTEM OUTLINE

The SRS is a driver and front passenger protection device which has a supplemental role to the seat belts. When the ignition SW is turned on, the current from the SRS fuse flows to the center airbag sensor assembly TERMINAL 6. Only when the ignition SW is on does the current from the IGN fuse flow to center airbag sensor assembly TERMINAL 5. In case an accident occurs while driving, when the frontal impact exceeds a predetermined level, the current from the SRS or IGN fuse flows to center airbag sensor assembly TERMINALS 14, 10, 16, 8 to airbag squibs and pretensioners to center airbag sensor assembly TERMINALS 13, 11, 17, 7 to TERMINALS 27, 28 or BODY GROUND to GROUND. The current flows to the airbag squibs and pretensioners, and operates the airbag. The airbag stored in the steering wheel pad is instantaneously expanded to soften the shock to the driver. The airbag stored in the front passenger's instrument panel is instantaneously expanded to soften the shock to the front passenger. The pretensioners ensure the seat belt restrainability.

: PARTS LOCATION

Code	See Page	Code	See Page	Code	See Page
A15	36	D1	36	J22	39
A16	36	D8	38	J26	39
A28	38	J3	39	P20	41
A29	38	J9	39	P21	41
C6	38	J11	39		
C16	38	J21	39		

: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
2B	24	Dash Wire and Cowl Side J/B LH (Left Kick Panel)
2C		
2D		
2P	26	Instrument Panel Integration Wire and Cowl Side J/B LH (Left Kick Panel)

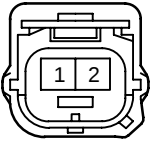
: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
EA1	44	Engine Room Main Wire and Engine Room No.2 Wire (Engine Compartment Right)
EF1	44	Engine Room No.2 Wire and Engine Room Main Wire (Under the Engine Room J/B)
IB1	46	Engine Room No.2 Wire and Dash Wire (Left Kick Panel)
ID3	46	Dash Wire and Floor Wire (Left Kick Panel)
II1	48	Dash Wire and Column Wire (Near the Ignition SW)
IJ1	48	Dash Wire and Detector Wire (Instrument Panel Center)
IN1	50	Engine Wire and Dash Wire (Behind the Glove Box)
IS1	50	Dash Wire and Floor No.2 Wire (Right Kick Panel)
IT1	50	Engine Room No.2 Wire and Dash Wire (Right Kick Panel)
IW1	52	Engine Room No.2 Wire and Dash Wire (Behind the Glove Box)

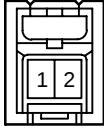
: GROUND POINTS

Code	See Page	Ground Points Location
EC	44	Rear Bank of Right Cylinder Head
IG	46	Set Bolt of Cowl Side J/B LH

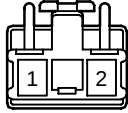
A15, A16
YELLOW



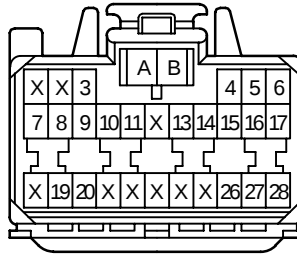
A28
YELLOW



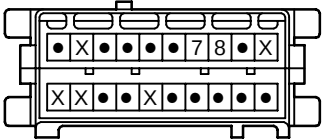
A29
YELLOW



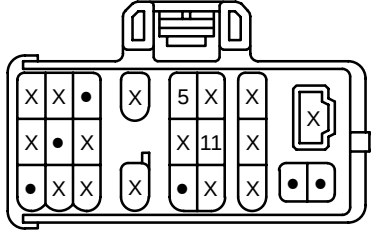
C6
YELLOW



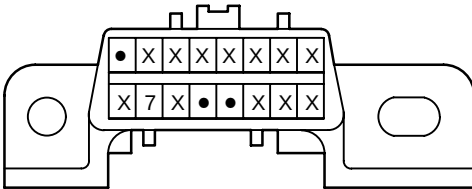
C16
GRAY



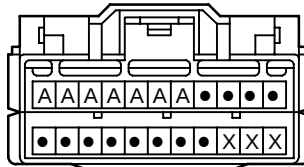
D1
BLACK



D8
BLACK

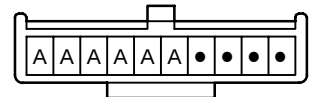


J3
GRAY



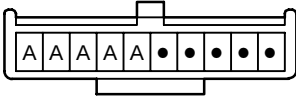
(Hint : See Page 7)

J9
BLACK



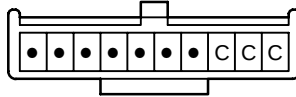
(Hint : See Page 7)

J11
GREEN



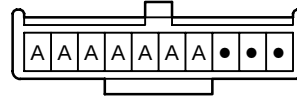
(Hint : See Page 7)

J21
BLUE



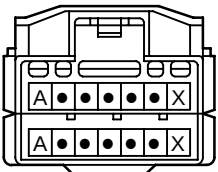
(Hint : See Page 7)

J22
RED



(Hint : See Page 7)

J26



(Hint : See Page 7)

P20, P21
YELLOW

