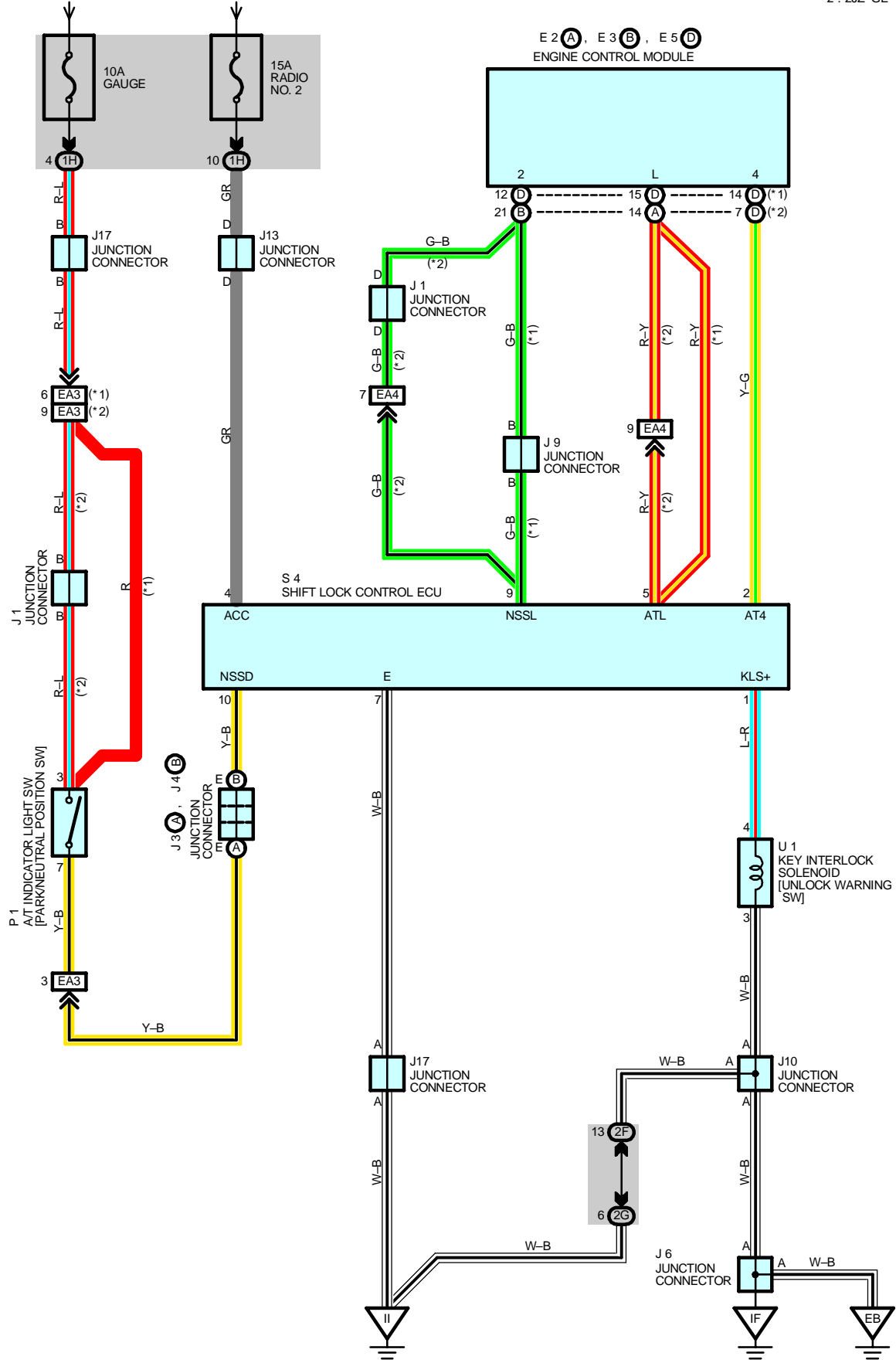


SHIFT LOCK

FROM POWER SOURCE SYSTEM (SEE PAGE 62)

* 1 : 3UZ-FE
* 2 : 2JZ-GE



SYSTEM OUTLINE

1. SHIFT LOCK MECHANISM

If the brake pedal is depressed with the ignition SW set at ON (The stop light SW is on), the shift lock control ECU is activated, allowing the driver to change the shift lever to a position other than the P position.

2. KEY INTERLOCK MECHANISM

When the ignition SW is turned to the ACC or ON position and the shift lever is at a position other than the P position, the shift lock control ECU is activated to flow the current into the key interlock solenoid. This inhibits to turn the ignition SW from the ACC position to the OFF position.

SERVICE HINTS

S4 SHIFT LOCK CONTROL ECU

4-GROUND : Approx. 12 volts with ignition SW at **ACC** or **ON** position

7-GROUND : Always continuity

: PARTS LOCATION

Code		See Page	Code		See Page	Code	See Page
E2	A	40 (2JZ-GE)	J3	A	41 (2JZ-GE)	J13	43
E3	B	40 (2JZ-GE)	J4	B	39 (3UZ-FE)	J17	43
E5	D	38 (3UZ-FE)			41 (2JZ-GE)	P1	39 (3UZ-FE)
		40 (2JZ-GE)	J6	43	41 (2JZ-GE)		
J1		41 (2JZ-GE)	J9		43	S4	43
J3	A	39 (3UZ-FE)	J10		43	U1	43

: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1H	29	Cowl Wire and Driver Side J/B (Left Kick Panel)
2F	30	Cowl Wire and Passenger Side J/B (Right Kick Panel)
2G	31	

: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
EA3	48 (3UZ-FE)	Engine Wire and Cowl Wire (Inside of the ECU Box)
	50 (2JZ-GE)	
EA4	50 (2JZ-GE)	

: GROUND POINTS

Code	See Page	Ground Points Location
EB	48 (3UZ-FE)	Left Fender
	50 (2JZ-GE)	
IF	52	Left Kick Panel
II	52	Right Side of the Cowl Panel