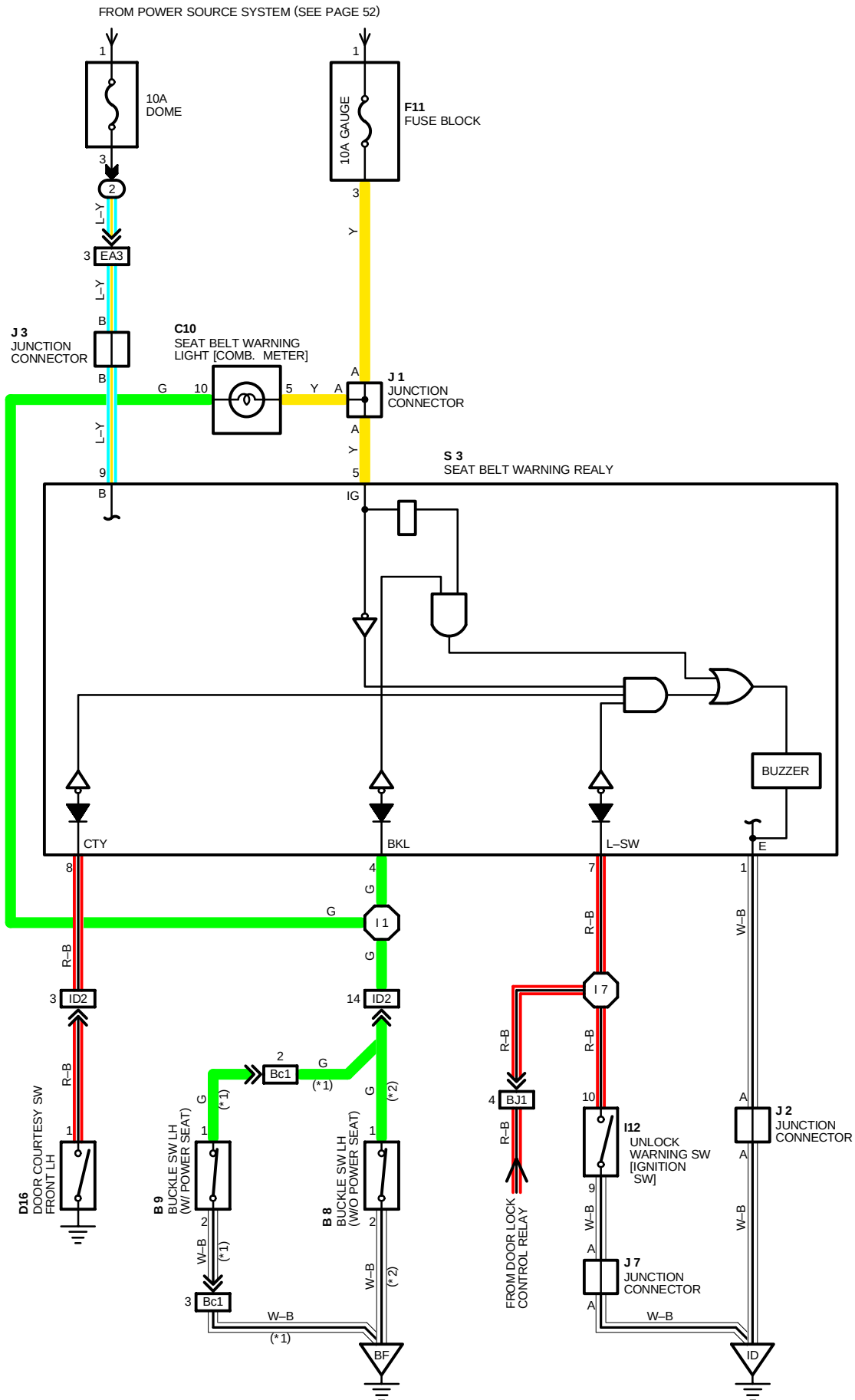


UNLOCK AND SEAT BELT WARNING

*1: W/ POWER SEAT
*2: W/O POWER SEAT



SYSTEM OUTLINE

WHEN THE IGNITION SW IS TURNED TO ON, THE CURRENT FLOWS FROM THE **GAUGE FUSE**, THROUGH **TERMINAL 5** OF THE SEAT BELT WARNING RELAY AND **TERMINAL 5** OF THE SEAT BELT WARNING LIGHT, TO **TERMINAL 1** OF THE BUCKLE SW LH. IF SEAT BELT IS NOT FASTENED AT THIS TIME (THE BUCKLE SW IS ON), THE CURRENT FLOWS FROM **TERMINAL 1** OF THE BUCKLE SW LH TO **TERMINAL 2** TO **GROUND**, LIGHTING UP THE SEAT BELT WARNING LIGHT. SIMULTANEOUSLY, A SIGNAL FROM THE BUCKLE SW LH IS INPUT TO **TERMINAL 4** OF THE SEAT BELT WARNING RELAY, AND THE CURRENT TO **TERMINAL 5** OF THE RELAY FLOWS THROUGH **TERMINAL 1** OF THE SEAT BELT WARNING RELAY TO **GROUND**, ACTIVATING THE SEAT BELT WARNING RELAY AND SOUNDING SEAT BELT WARNING BUZZER FOR 4 TO 8 SECONDS. IF THE SEAT BELT IS FASTENED (THE BUCKLE SW LH IS OFF) WHILE THE BUZZER SOUNDS, THE RELAY GROUND IS CUT, THE BUZZER STOP AND THE SEAT BELT WARNING LIGHT GOES OFF.

UNLOCK WARNING SYSTEM

WHEN THE IGNITION SW IS TURNED TO OFF AND THE DRIVER'S DOOR IS OPENED (THE DOOR COURTESY SW IS ON) WHILE THE KEY IS STILL INSERTED IN THE KEY CYLINDER (THE UNLOCK WARNING SW IS ON), A SIGNAL IS INPUT TO **TERMINAL 8** OF THE SEAT BELT WARNING RELAY, ACTIVATING THE SEAT BELT WARNING RELAY. THIS CAUSES CURRENT FROM THE **DONE FUSE** TO FLOW TO **TERMINAL 9** OF THE SEAT BELT WARNING RELAY → **TERMINAL 1** → **GROUND**, SOUNDING UNLOCK WARNING BUZZER.

SERVICE HINTS

B 8, B 9 BUCKLE SW LH

1-2 : OPEN WITH THE DRIVER'S SEAT BELT IN USE

D16 DOOR COURTESY SW FRONT LH

1-GROUND : CLOSED WITH THE DRIVER'S DOOR OPEN

S 3 SEAT BELT WARNING RELAY

1-GROUND : ALWAYS CONTINUITY
 4-GROUND : CONTINUITY UNLESS DRIVER'S SEAT BELT IN USE
 5-GROUND : APPROX. **12** VOLTS WITH THE IGNITION SW AT **ON** POSITION
 7-GROUND : CONTINUITY WITH THE IGNITION KEY IN CYLINDER
 8-GROUND : CONTINUITY WITH THE DRIVER'S DOOR OPEN
 9-GROUND : ALWAYS APPROX. **12** VOLTS

I12 UNLOCK WARNING SW [IGNITION SW]

10-9 : CLOSED WITH THE IGNITION KEY IN CYLINDER



: PARTS LOCATION

CODE	SEE PAGE	CODE	SEE PAGE	CODE	SEE PAGE
B 8	26	F11	25	J 3	25
B 9	28	I12	25	J 7	25
C10	24	J 1	25	S 3	25
D16	26	J 2	25		



: RELAY BLOCKS

CODE	SEE PAGE	RELAY BLOCKS (RELAY BLOCK LOCATION)
2	18	R/B NO. 2 (FRONT SIDE OF LEFT FENDER)



: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

CODE	SEE PAGE	JOINING WIRE HARNESS AND WIRE HARNESS (CONNECTOR LOCATION)
EA3	30	COWL WIRE AND ENGINE ROOM MAIN WIRE (LEFT FENDER)
ID2	32	COWL WIRE AND FLOOR NO. 1 WIRE (LEFT KICK PANEL)
BJ1	34	FRONT DOOR LH WIRE AND COWL WIRE (LEFT KICK PANEL)
Bc1	38	FLOOR NO. 1 WIRE AND SEAT NO. 1 WIRE (UNDER THE DRIVER'S SEAT)



: GROUND POINTS

CODE	SEE PAGE	GROUND POINTS LOCATION
ID	32	LEFT KICK PANEL
BF	34	UNDER THE CENTER CONSOLE BOX



: SPLICE POINTS

CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS	CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS
I 1	32	COWL WIRE	I 7	32	COWL WIRE

UNLOCK AND SEAT BELT WARNING

