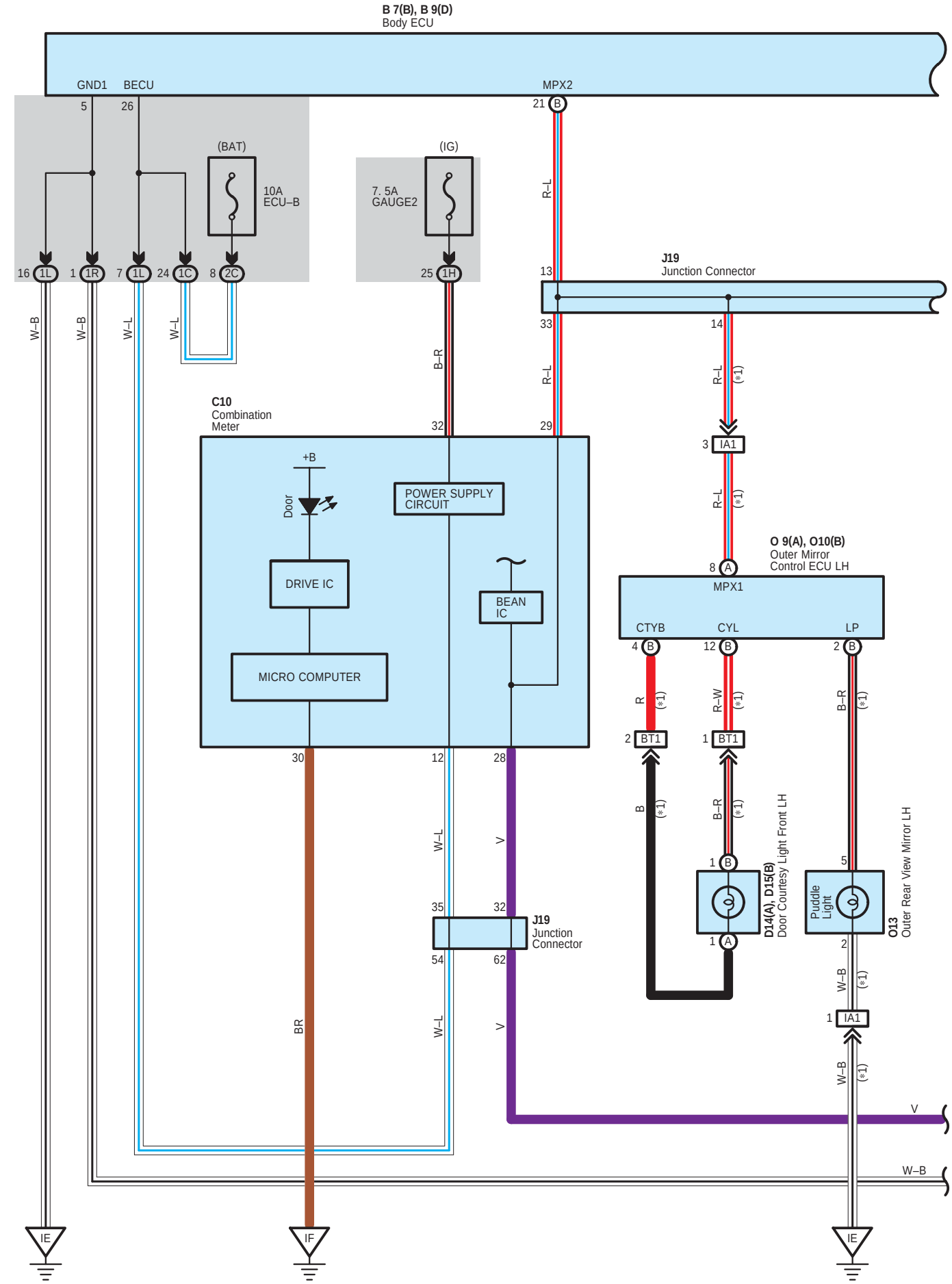
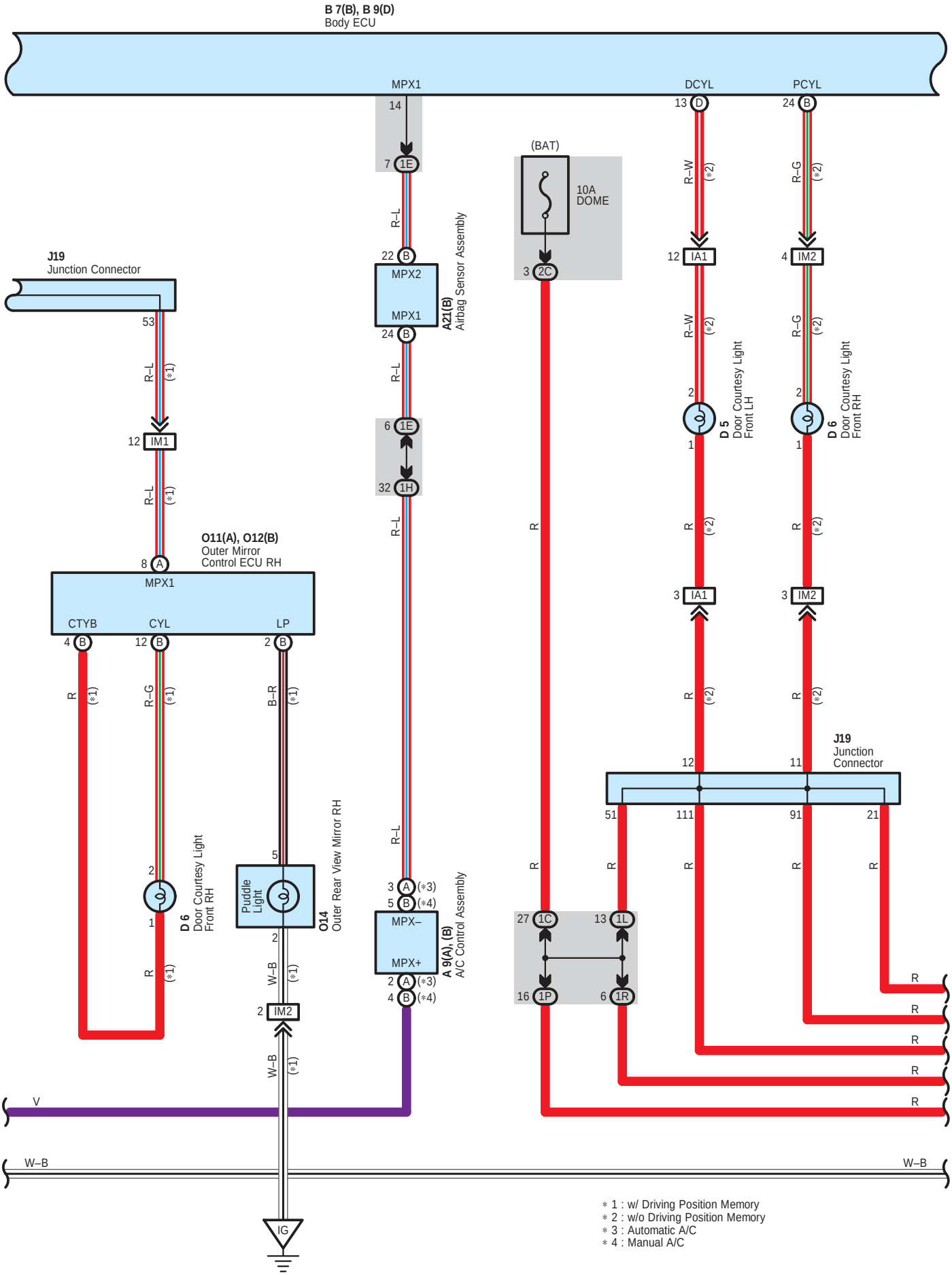
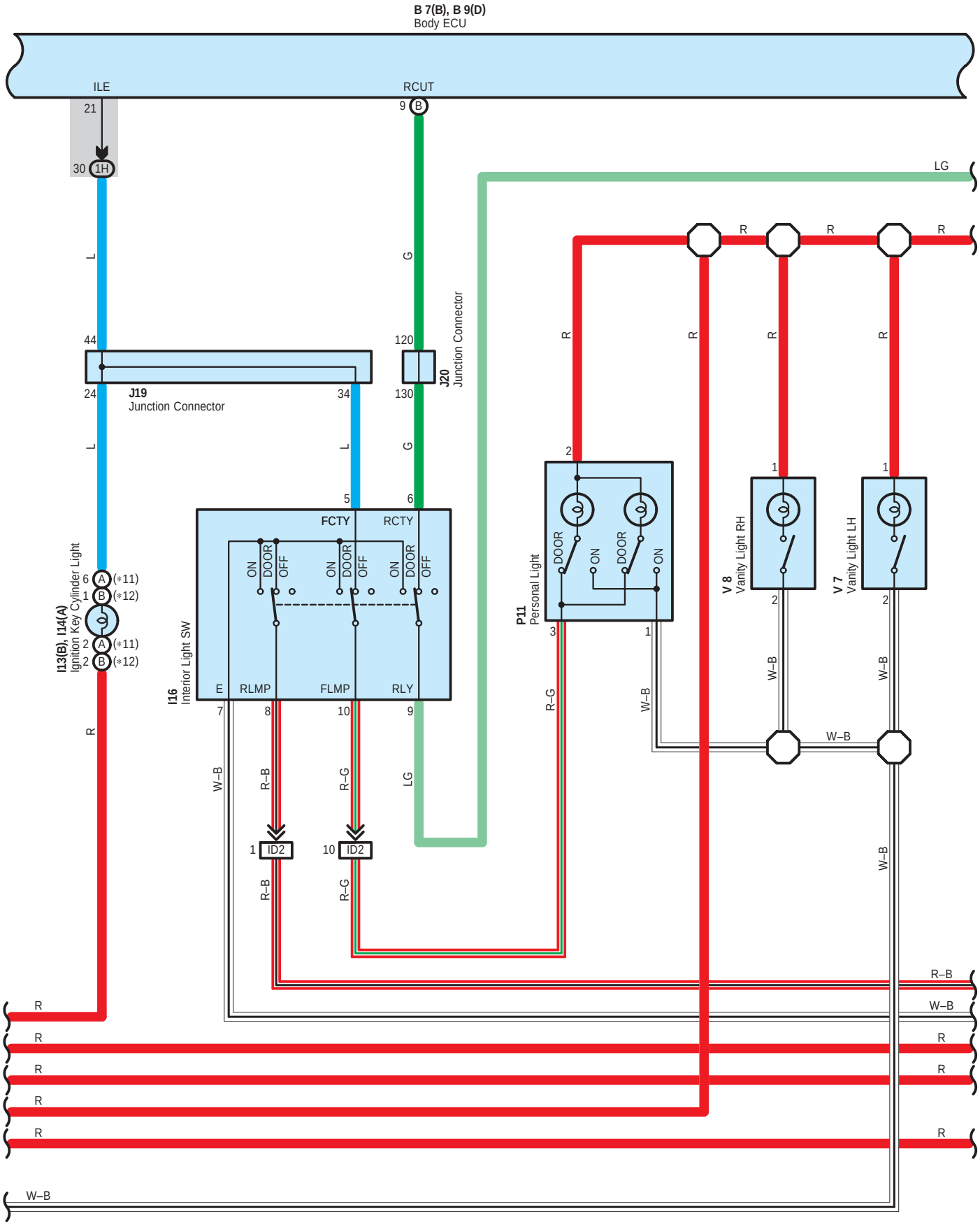
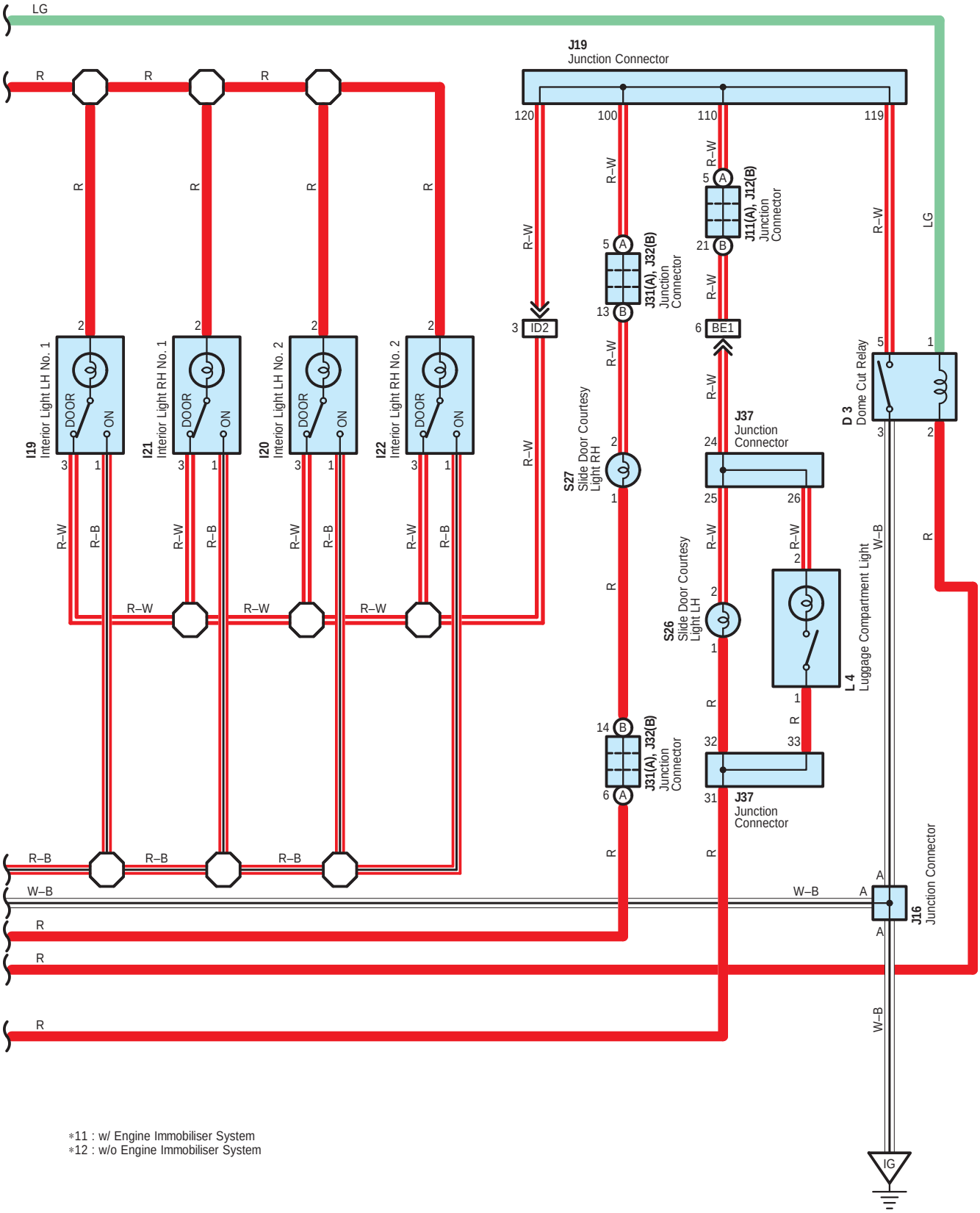

B 7(B), B 9(D)
Body ECU
GND1
BECU
MPX2
5
26
21
(BAT)
(IG)
10A
ECU–B
7. 5A
GAUGE2
16 1L
1 1R
7 1L
24 1C
8 2C
25 1H
13
J19
Junction Connector
33
14
W–B
W–B
W–L
W–L
B–R
R–L
R–L
(*1)
C10
Combination
Meter
32
29
3 IA1
+B
Door
POWER SUPPLY
CIRCUIT
R–L
(*1)
O 9(A), O10(B)
Outer Mirror
Control ECU LH
8 A
MPX1
DRIVE IC
BEAN
IC
CTYB
CYL
LP
4 B
12 B
2 B
MICRO COMPUTER
R
R–W
B–R
2 BT1
1 BT1
30
12
28
B
B–R
W–L
V
1 B
5
35
32
J19
Junction
Connector
D14(A), D15(B)
Door Courtesy Light Front LH
Puddle
Light
O13
Outer Rear View Mirror LH
54
62
1 A
2
W–B
1 IA1
BR
W–L
V
V
W–B
IE
IF
IE

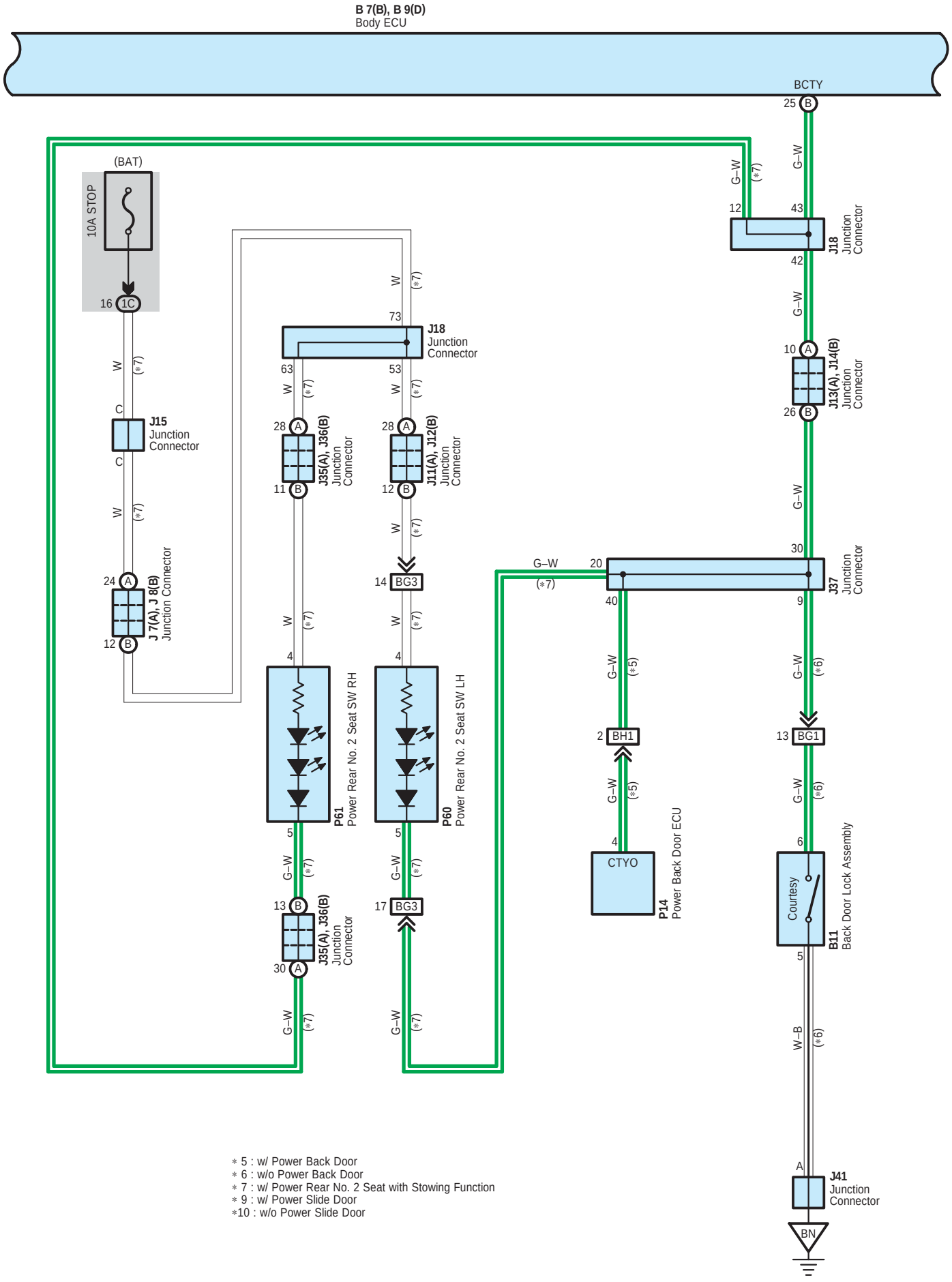

B 7(B), B 9(D)
Body ECU
MPX1
14
7 1E
R–L
22 B
MPX2
MPX1
24 B
A21(B)
Airbag Sensor Assembly
R–L
6 1E
32 1H
R–L
(BAT)
10A
DOME
3 2C
R
DCYL
13 D
R–W
(*2)
12 IA1
R–W
(*2)
2
D 5
Door Courtesy Light
Front LH
1
R
(*2)
3 IA1
R
(*2)
PCYL
24 B
R–G
(*2)
4 IM2
R–G
(*2)
2
D 6
Door Courtesy Light
Front RH
1
R
(*2)
3 IM2
R
(*2)
J19
Junction Connector
53
R–L
(*1)
12 IM1
R–L
(*1)
8 A
O11(A), O12(B)
Outer Mirror
Control ECU RH
MPX1
CTYB
CYL
LP
4 B
12 B
2 B
R
(*1)
R–G
(*1)
B–R
(*1)
2
D 6
Door Courtesy Light
Front RH
1
R
(*1)
5
Puddle
Light
O14
Outer Rear View Mirror RH
2
W–B
(*1)
2 IM2
W–B
(*1)
R–L
3 A (*3)
5 B (*4)
MPX–
MPX+
2 A (*3)
4 B (*4)
A 9(A), (B)
A/C Control Assembly
R
27 1C
16 1P
R
13 1L
6 1R
J19
Junction
Connector
12
51
R
11
111
R
91
R
21
R
R
R
R
R
R
V
W–B
W–B
IG
* 1 : w/ Driving Position Memory
* 2 : w/o Driving Position Memory
* 3 : Automatic A/C
* 4 : Manual A/C

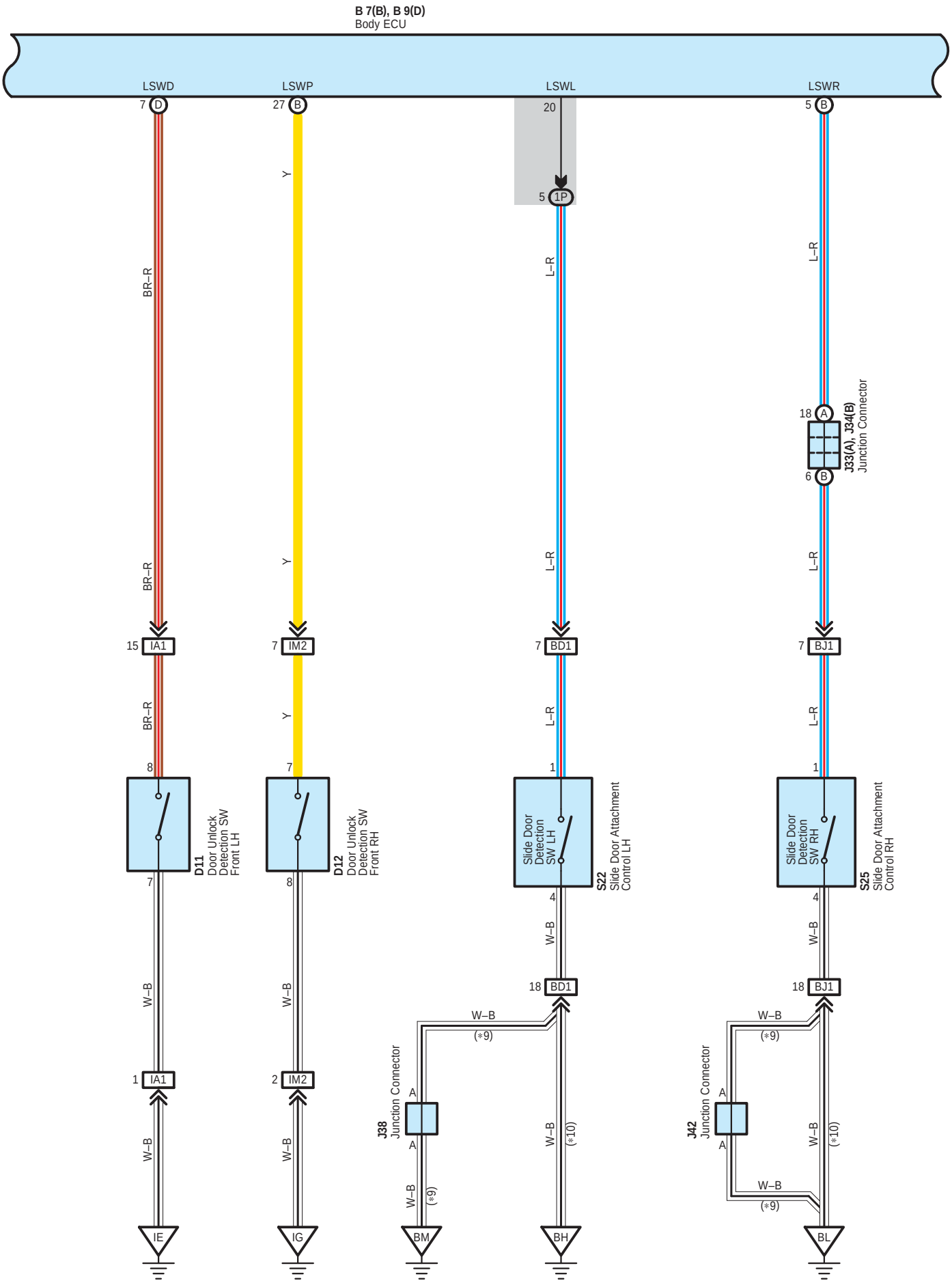

B 7(B), B 9(D)
Body ECU
ILE
RCUT
21
30 1H
9 B
L
G
LG
R
44
120
J20
Junction Connector
24
J19
Junction Connector
34
130
L
G
5
6
FCTY
RCTY
ON
DOOR
OFF
E
RLMP
FLMP
RLY
I16
Interior Light SW
7
8
10
9
W–B
R–B
R–G
LG
1 ID2
10 ID2
I13(B), I14(A)
Ignition Key Cylinder Light
6 A (*11)
1 B (*12)
2 A (*11)
2 B (*12)
P11
Personal Light
DOOR
ON
2
3
1
V 8
Vanity Light RH
V 7
Vanity Light LH
W–B
R–B
R–G
W–B
R
R
R
R
R
W–B

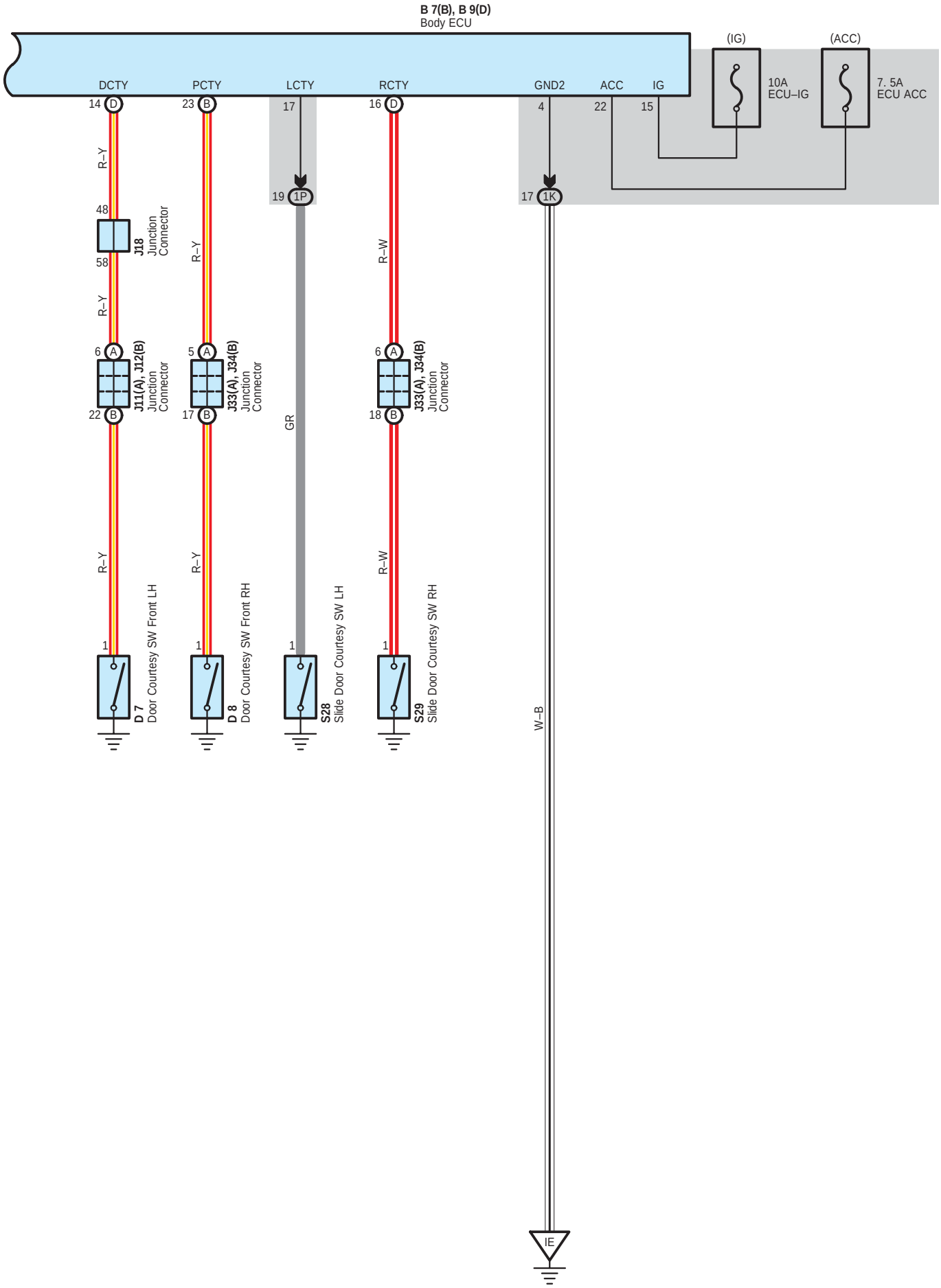
B 7(B), B 9(D)
Body ECU



∗11 : w/ Engine Immobiliser System
∗12 : w/o Engine Immobiliser System


B 7(B), B 9(D)
Body ECU
BCTY
25 B
G–W
(*7)
12
43
J18
Junction Connector
42
G–W
10 A
J13(A), J14(B)
Junction Connector
26 B
G–W
30
J37
Junction Connector
9
G–W
(*6)
13 BG1
G–W
(*6)
6
Courtesy
B11
Back Door Lock Assembly
5
W–B
(*6)
A
J41
Junction Connector
BN
(BAT)
10A STOP
16 1C
W
(*7)
C
J15
Junction Connector
C
W
(*7)
24 A
J 7(A), J 8(B)
Junction Connector
12 B
73
J18
Junction Connector
63
53
W
(*7)
28 A
J35(A), J36(B)
Junction Connector
11 B
28 A
J11(A), J12(B)
Junction Connector
12 B
W
(*7)
14 BG3
W
(*7)
4
P61
Power Rear No. 2 Seat SW RH
5
G–W
(*7)
13 B
J35(A), J36(B)
Junction Connector
30 A
G–W
(*7)
4
P60
Power Rear No. 2 Seat SW LH
5
G–W
(*7)
17 BG3
G–W
(*7)
G–W
(*7)
20
40
G–W
(*5)
2 BH1
G–W
(*5)
4
CTYO
P14
Power Back Door ECU
∗ 5 : w/ Power Back Door
∗ 6 : w/o Power Back Door
∗ 7 : w/ Power Rear No. 2 Seat with Stowing Function
∗ 9 : w/ Power Slide Door
∗10 : w/o Power Slide Door


B 7(B), B 9(D)
Body ECU
LSWD
LSWP
LSWL
LSWR
7 D
27 B
20
5 1P
5 B
BR–R
Y
L–R
18 A
6 B
J33(A), J34(B)
Junction Connector
15 IA1
7 IM2
7 BD1
7 BJ1
8
7
1
D11
Door Unlock Detection SW Front LH
D12
Door Unlock Detection SW Front RH
Slide Door Detection SW LH
S22
Slide Door Attachment Control LH
Slide Door Detection SW RH
S25
Slide Door Attachment Control RH
4
W–B
18 BD1
18 BJ1
1 IA1
2 IM2
(*9)
(*10)
J38
Junction Connector
J42
Junction Connector
A
IE
IG
BM
BH
BL


B 7(B), B 9(D)
Body ECU
DCTY
PCTY
LCTY
RCTY
GND2
ACC
IG
(IG)
(ACC)
10A
ECU–IG
7. 5A
ECU ACC
14 D
23 B
17
16 D
4
22
15
19 1P
17 1K
R–Y
R–Y
R–W
48
58
J18
Junction
Connector
6 A
22 B
J11(A), J12(B)
Junction
Connector
5 A
17 B
J33(A), J34(B)
Junction
Connector
6 A
18 B
J33(A), J34(B)
Junction
Connector
GR
R–Y
R–Y
R–W
R–W
1
1
1
1
D 7
Door Courtesy SW Front LH
D 8
Door Courtesy SW Front RH
S28
Slide Door Courtesy SW LH
S29
Slide Door Courtesy SW RH
W–B
IE

○ : Parts Location

Code		See Page	Code		See Page	Code		See Page
A9	A	38	I21		42	J41		43
	B	38	I22		42	J42		43
A21	B	38	J7	A	40	L4		43
B7	B	38	J8	B	40	O9	A	43
B9	D	38	J11	A	40	O10	B	43
B11		42	J12	B	40	O11	A	43
C10		39	J13	A	40	O12	B	43
D3		39	J14	B	40	O13		43
D5		42	J15		40	O14		43
D6		42	J16		40	P11		44
D7		42	J18		40	P14		44
D8		42	J19		40	P60		44
D11		42	J20		40	P61		44
D12		42	J31	A	40	S22		45
D14	A	42	J32	B	40	S25		45
D15	B	42	J33	A	40	S26		45
I13	B	39	J34	B	40	S27		45
I14	A	39	J35	A	40	S28		45
I16		39	J36	B	40	S29		45
I19		42	J37		43	V7		45
I20		42	J38		43	V8		45

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1C	31	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)
1E	31	Instrument Panel Wire and Driver Side J/B (Lower Finish Panel)
1H	30	
1K	31	
1L		
1P	31	Floor No.1 Wire and Driver Side J/B (Lower Finish Panel)
1R	31	Roof Wire and Driver Side J/B (Lower Finish Panel)
2C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Left)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IA1	52	Front Door LH Wire and Instrument Panel Wire (Left Kick Panel)
ID2	52	Roof Wire and Instrument Panel Wire (Near the Driver Side J/B)
IM1	53	Front Door RH Wire and Instrument Panel Wire (Right Kick Panel)
IM2		
BD1	54	Rear Door No.2 Wire and Floor No.1 Wire (On the Left Rear Wheel House)
BE1	54	Floor No.1 Wire and Floor No.1 Wire (Left Rear Quarter Panel)
BG1	55	Back Door No.1 Wire and Floor No.1 Wire (Left Rear Quarter Panel)
BG3		
BH1	55	Floor No.1 Wire and Floor No.1 Wire (Left Rear Quarter Panel)
BJ1	55	Rear Door No.1 Wire and Floor No.2 Wire (On the Right Rear Wheel House)
BT1	55	Front Door LH Wire and Courtesy Lamp Switch Wire Assembly (Inside Front Door Trim LH)

▽ : **Ground Points**

Code	See Page	Ground Points Location
IE	52	Left Kick Panel
IF	52	Instrument Panel Brace LH
IG	52	Right Kick Panel
BH	54	Under the Left Center Pillar
BL	54	Right Rear Quarter Panel
BM	54	Left Rear Quarter Panel
BN	54	Left Side of the Back Door