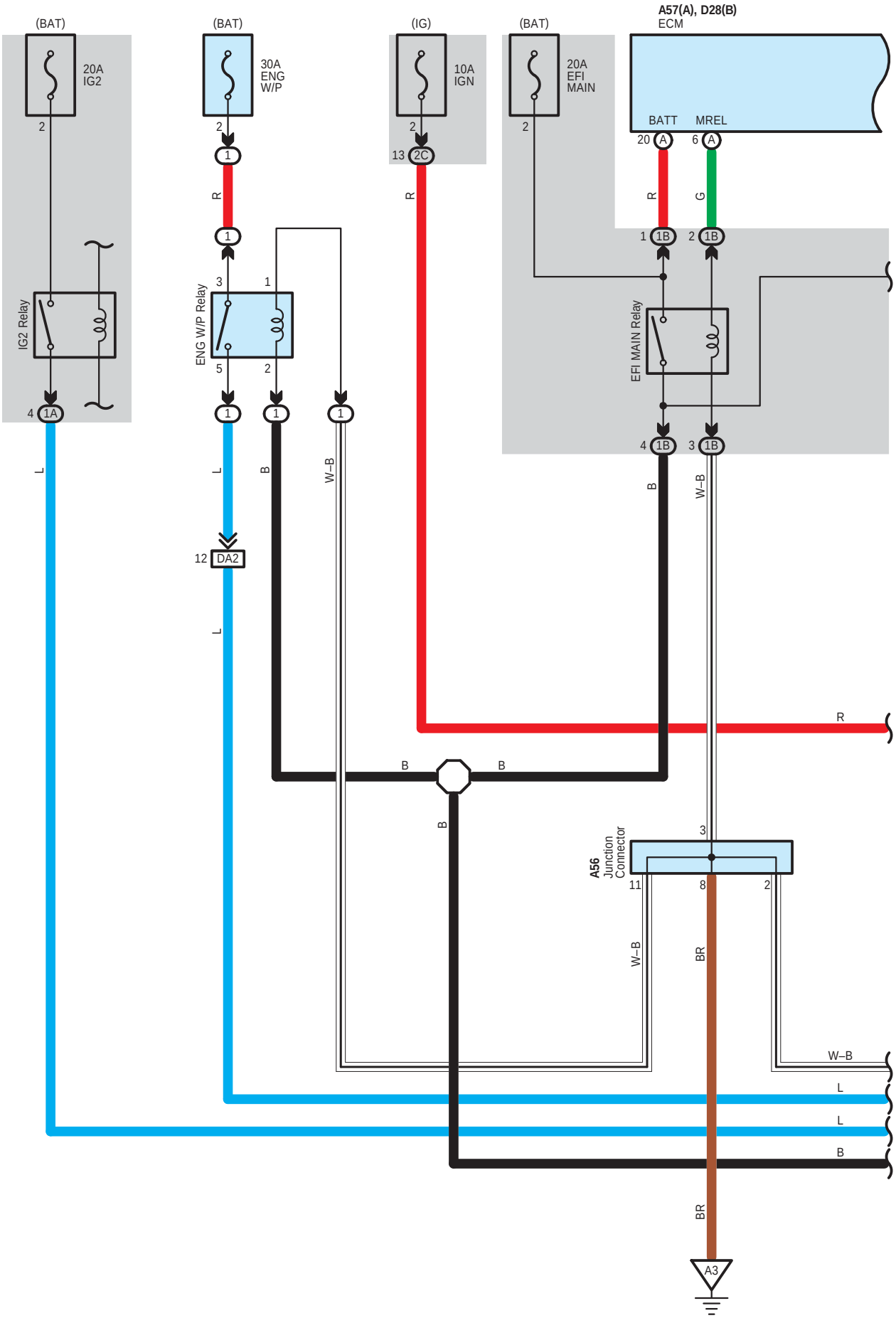
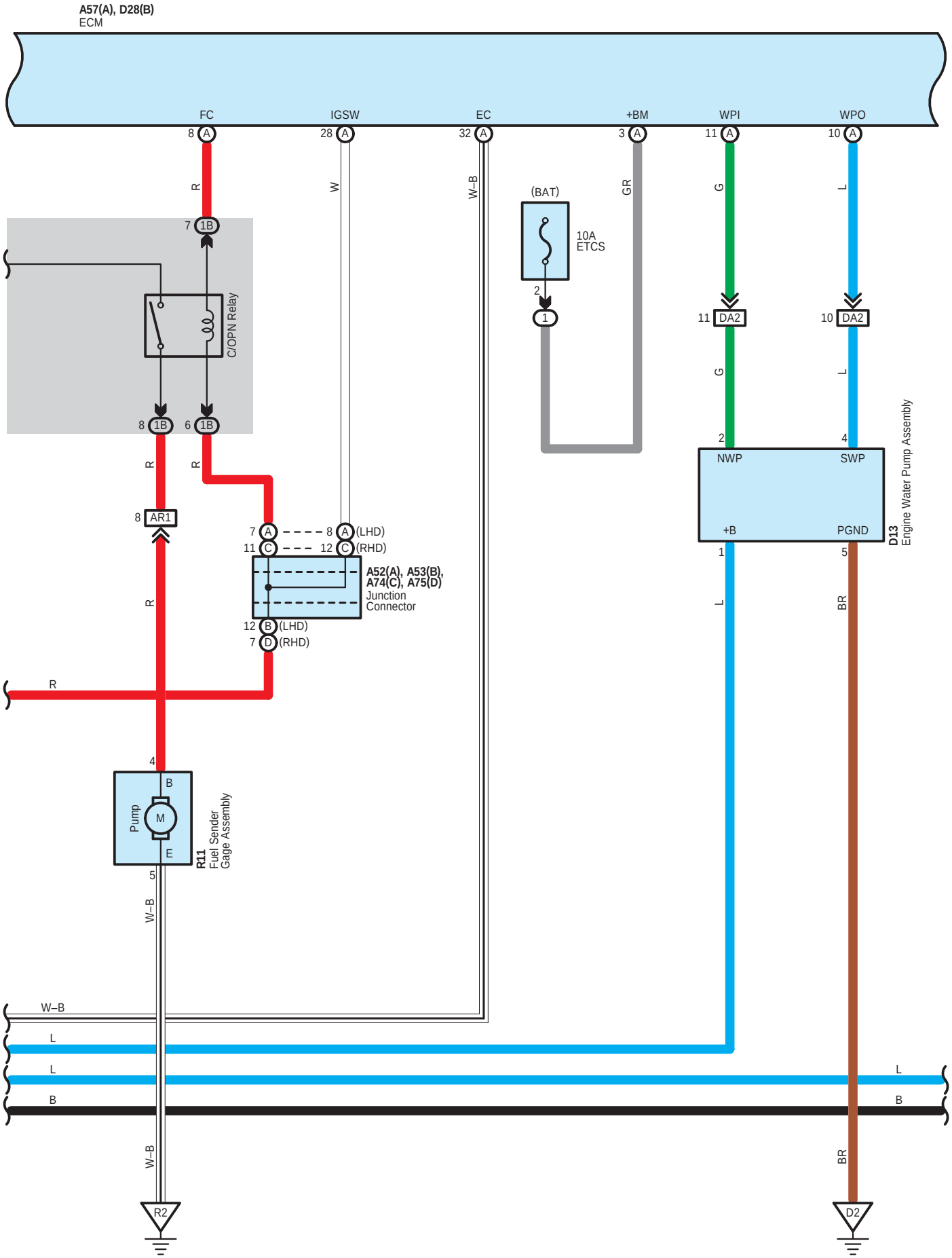
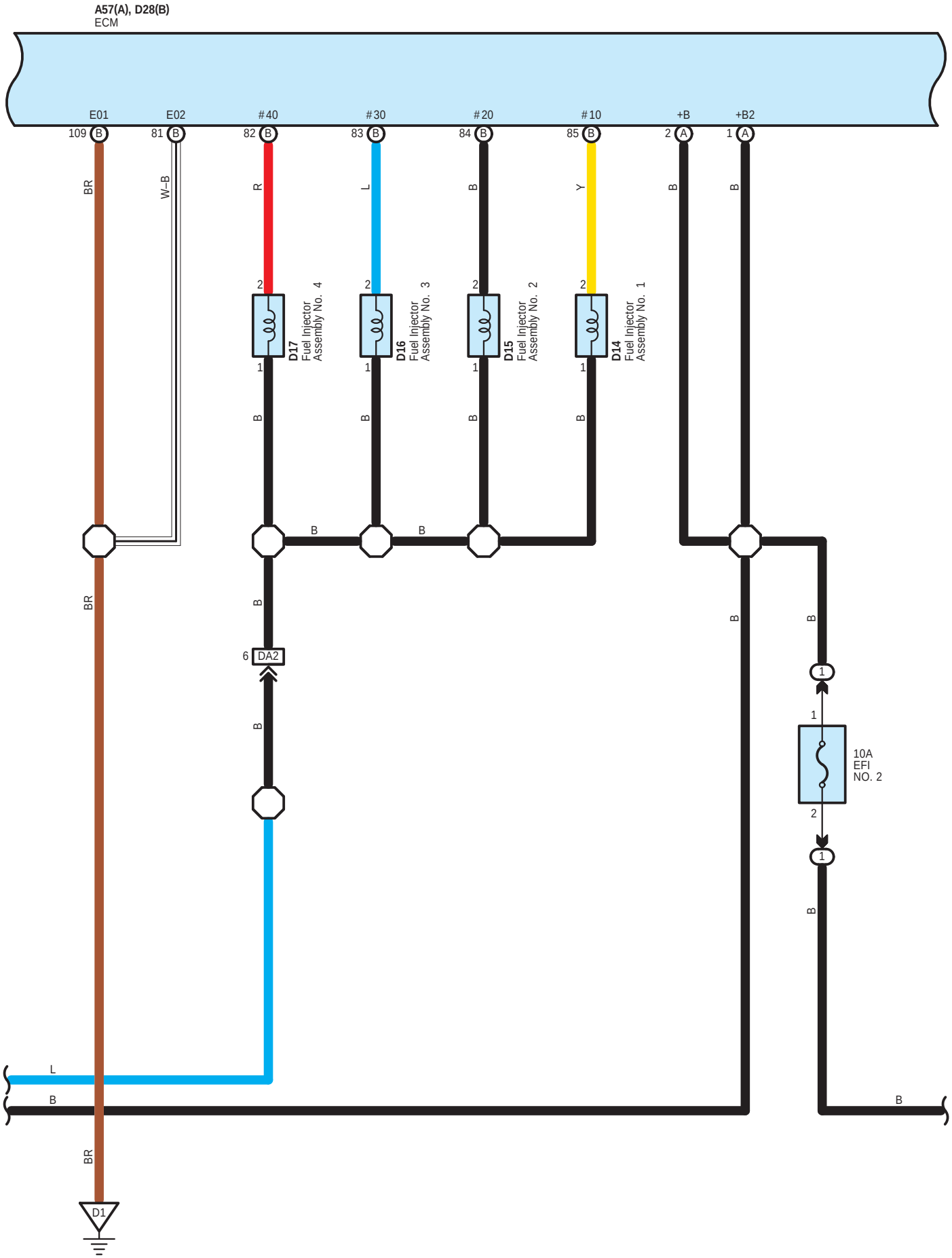
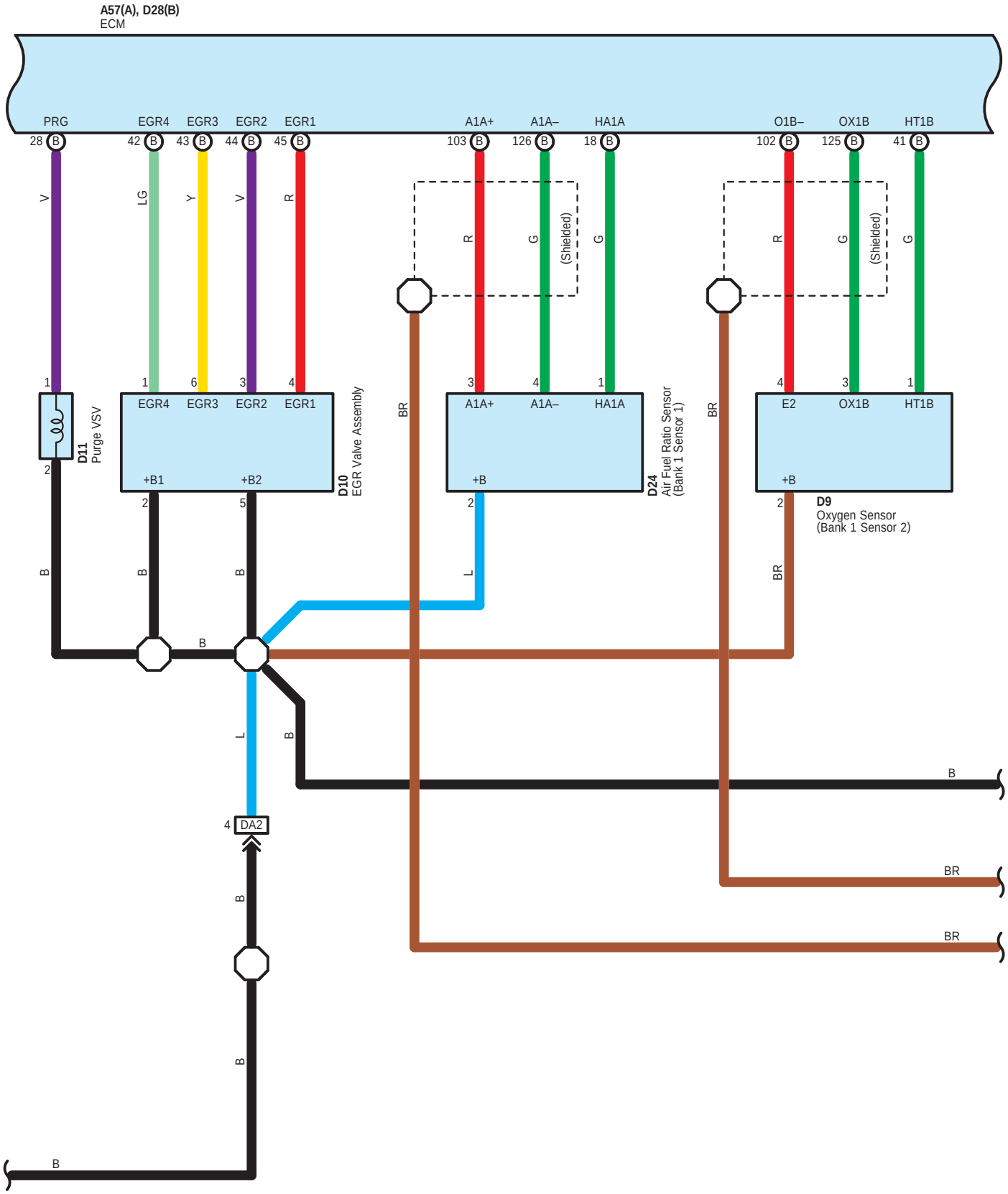
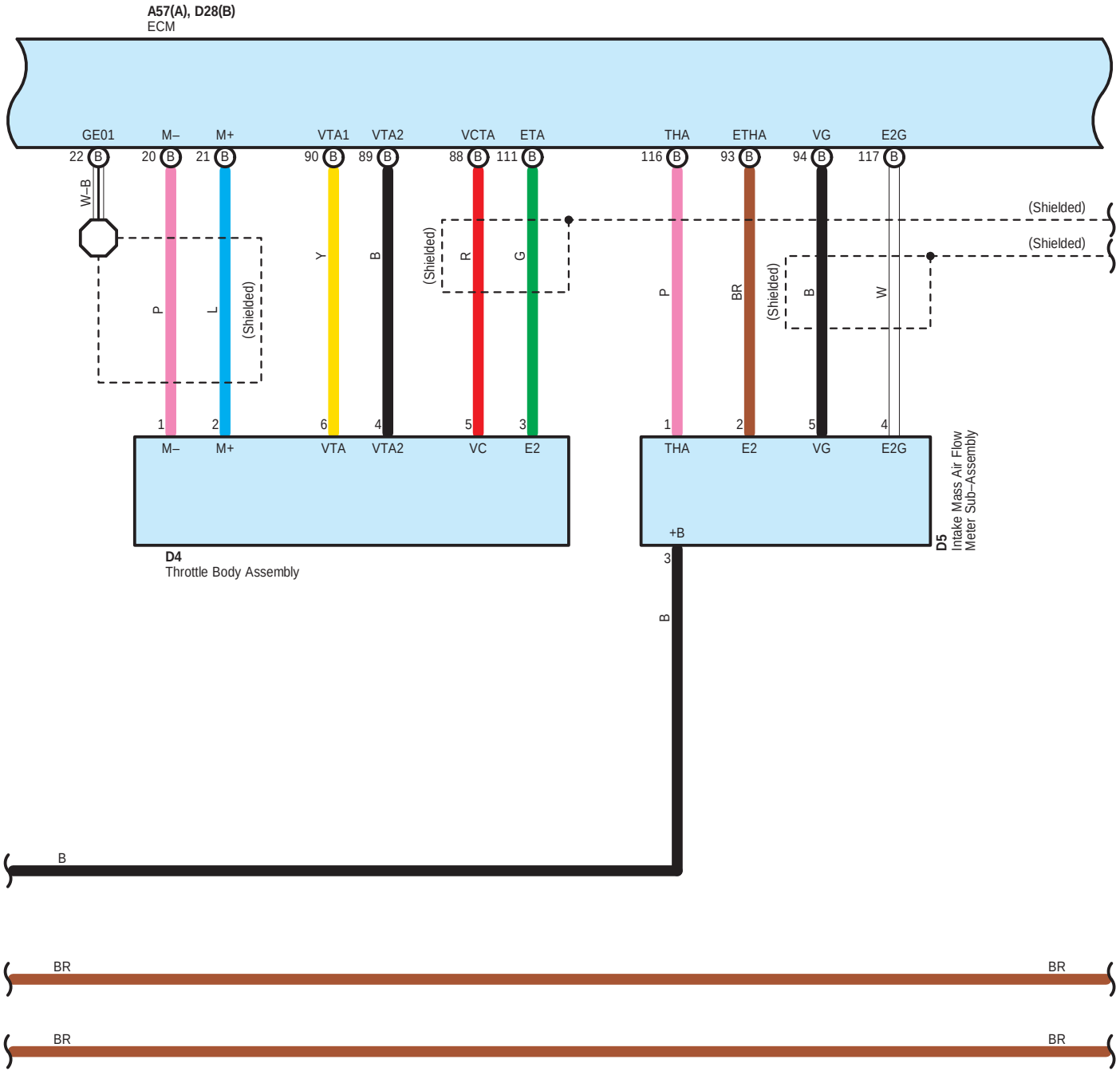
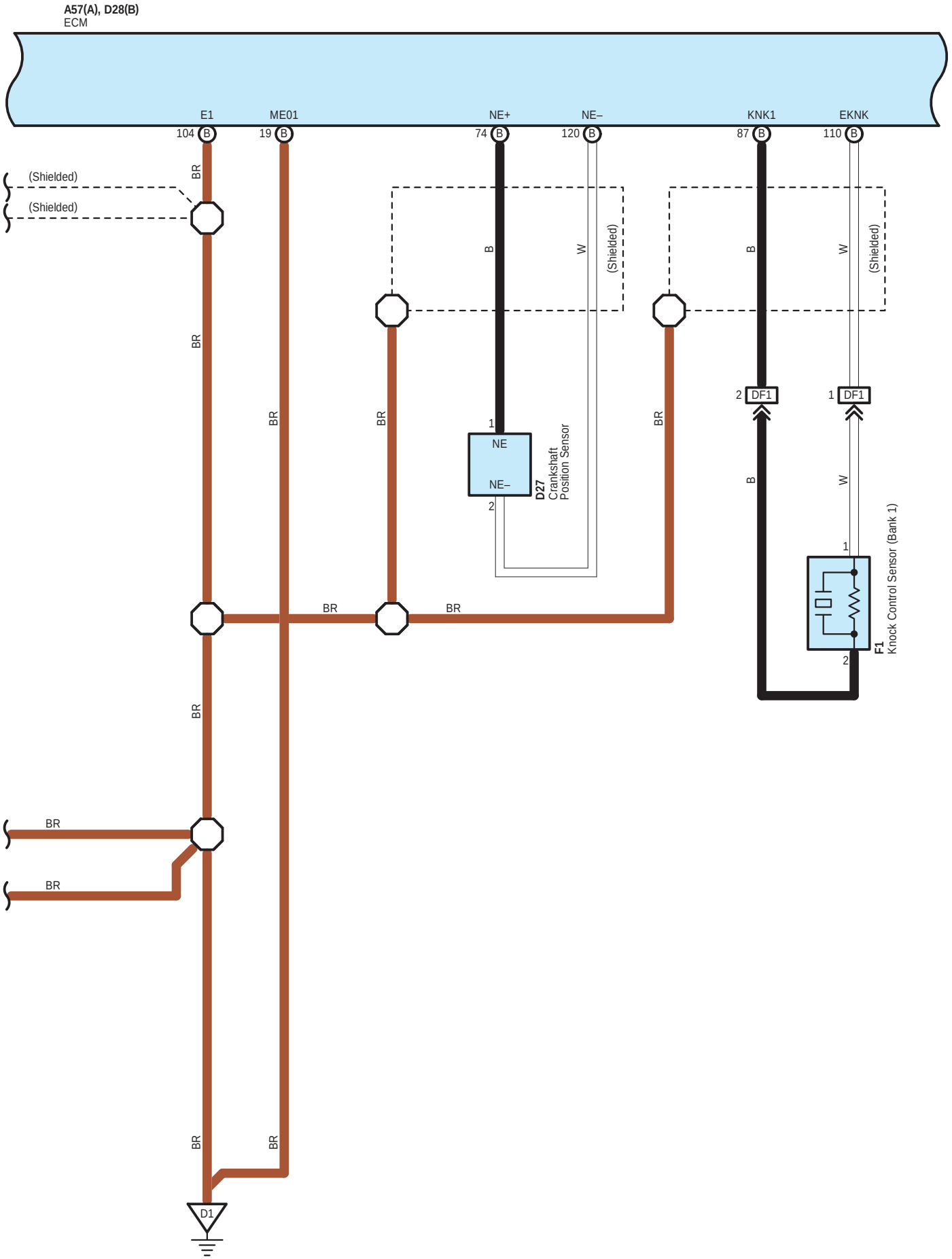

(BAT)
20A
IG2
2
IG2 Relay
4
1A
L
(BAT)
30A
ENG
W/P
2
1
R
1
3
1
ENG W/P Relay
5
2
1
1
1
L
B
W–B
12
DA2
L
(IG)
10A
IGN
2
13
2C
R
(BAT)
20A
EFI
MAIN
2
A57(A), D28(B)
ECM
BATT
MREL
20
A
6
A
R
G
1
1B
2
1B
EFI MAIN Relay
4
1B
3
1B
B
W–B
R
B
B
B
A56
Junction
Connector
3
11
8
2
W–B
BR
W–B
L
L
B
BR
A3

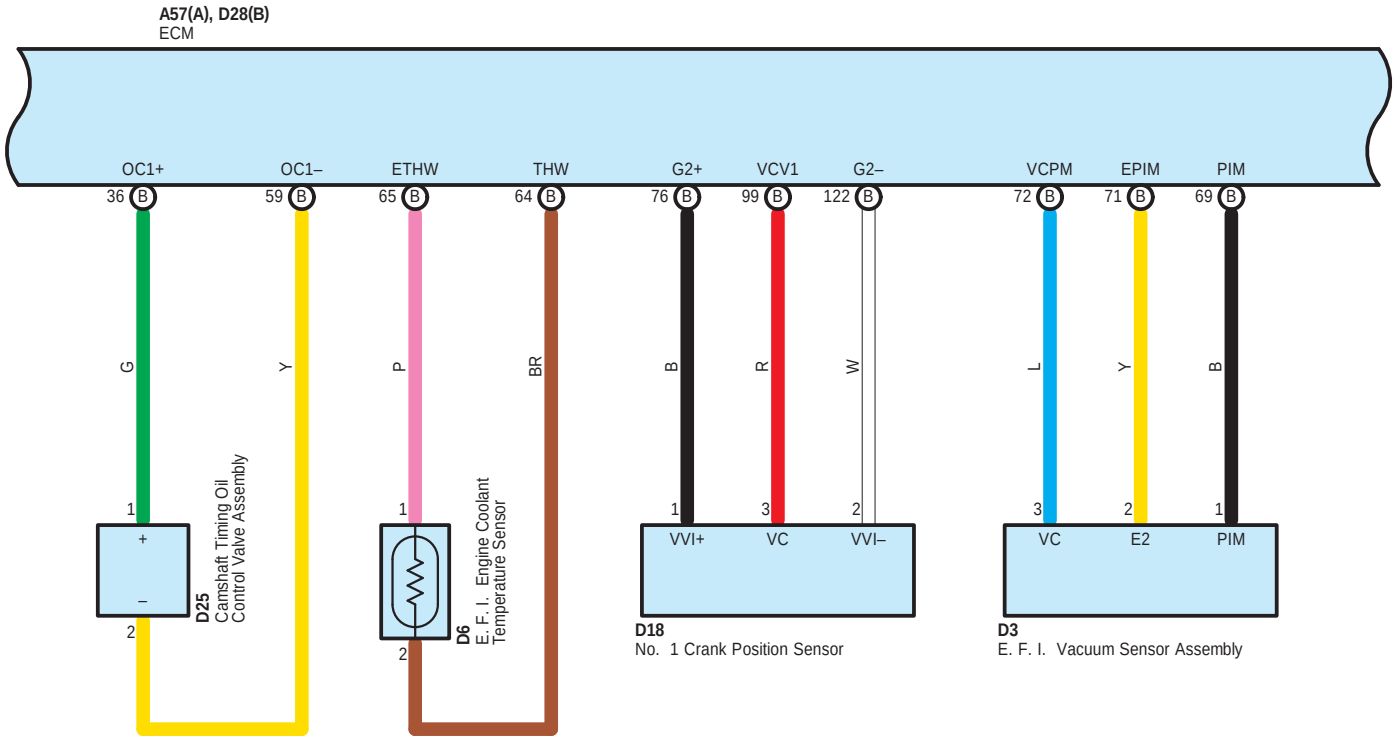

A57(A), D28(B)
ECM
FC
IGSW
EC
+BM
WPI
WPO
8 A
28 A
32 A
3 A
11 A
10 A
R
W
W–B
GR
G
L
(BAT)
10A
ETCS
2
1
7 1B
C/OPN Relay
11 DA2
10 DA2
8 1B
6 1B
2
4
NWP
SWP
+B
PGND
D13
Engine Water Pump Assembly
1
5
8 AR1
7 A
8 A
(LHD)
11 C
12 C
(RHD)
A52(A), A53(B),
A74(C), A75(D)
Junction
Connector
12 B
(LHD)
7 D
(RHD)
4
B
Pump
M
E
R11
Fuel Sender
Gage Assembly
5
BR
R2
D2

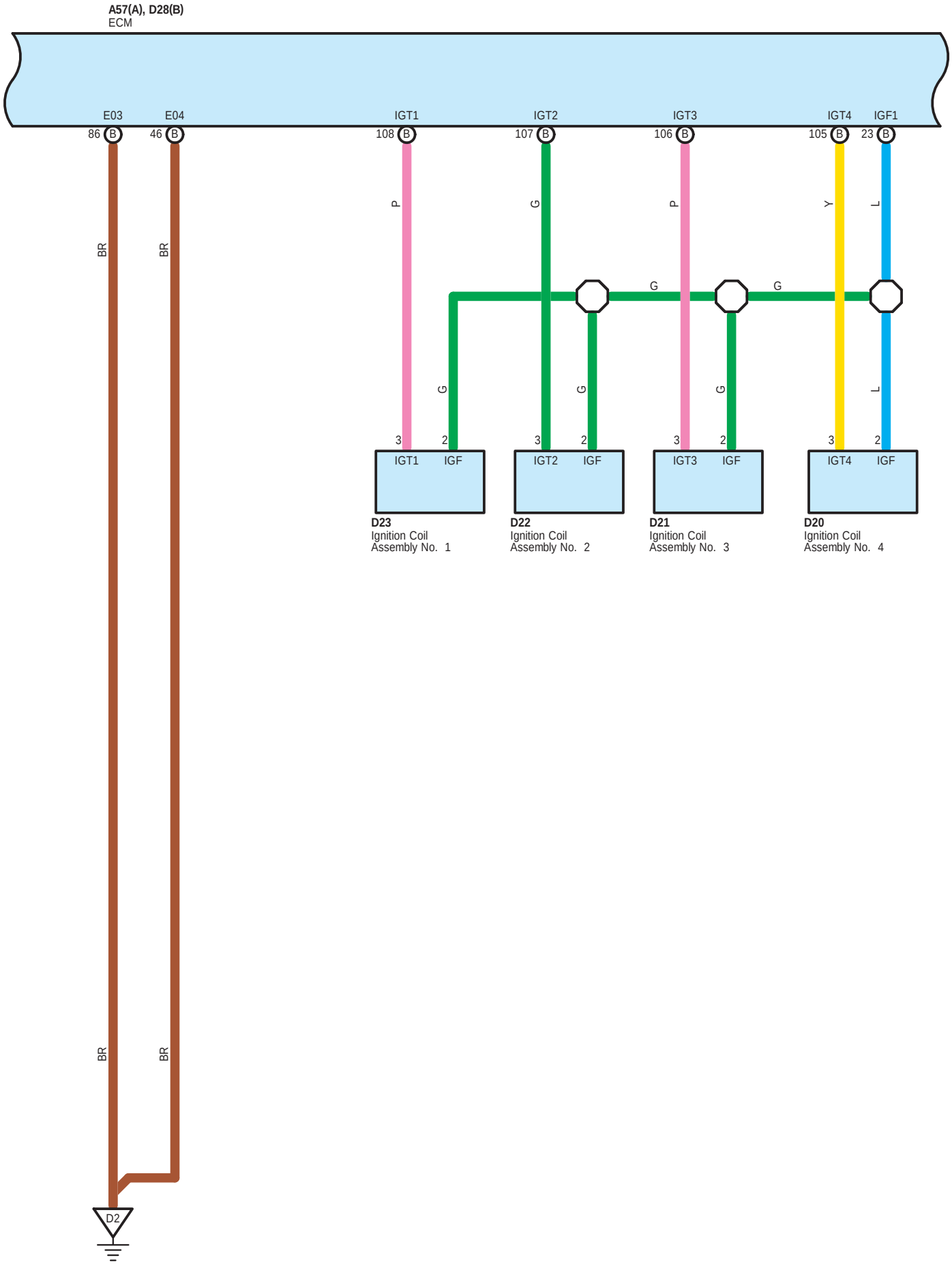

A57(A), D28(B)
ECM
E01
E02
#40
#30
#20
#10
+B
+B2
109 B
81 B
82 B
83 B
84 B
85 B
2 A
1 A
BR
W–B
R
L
B
Y
B
B
2
1
D17
Fuel Injector
Assembly No. 4
D16
Fuel Injector
Assembly No. 3
D15
Fuel Injector
Assembly No. 2
D14
Fuel Injector
Assembly No. 1
6 DA2
1
10A
EFI
NO. 2
D1

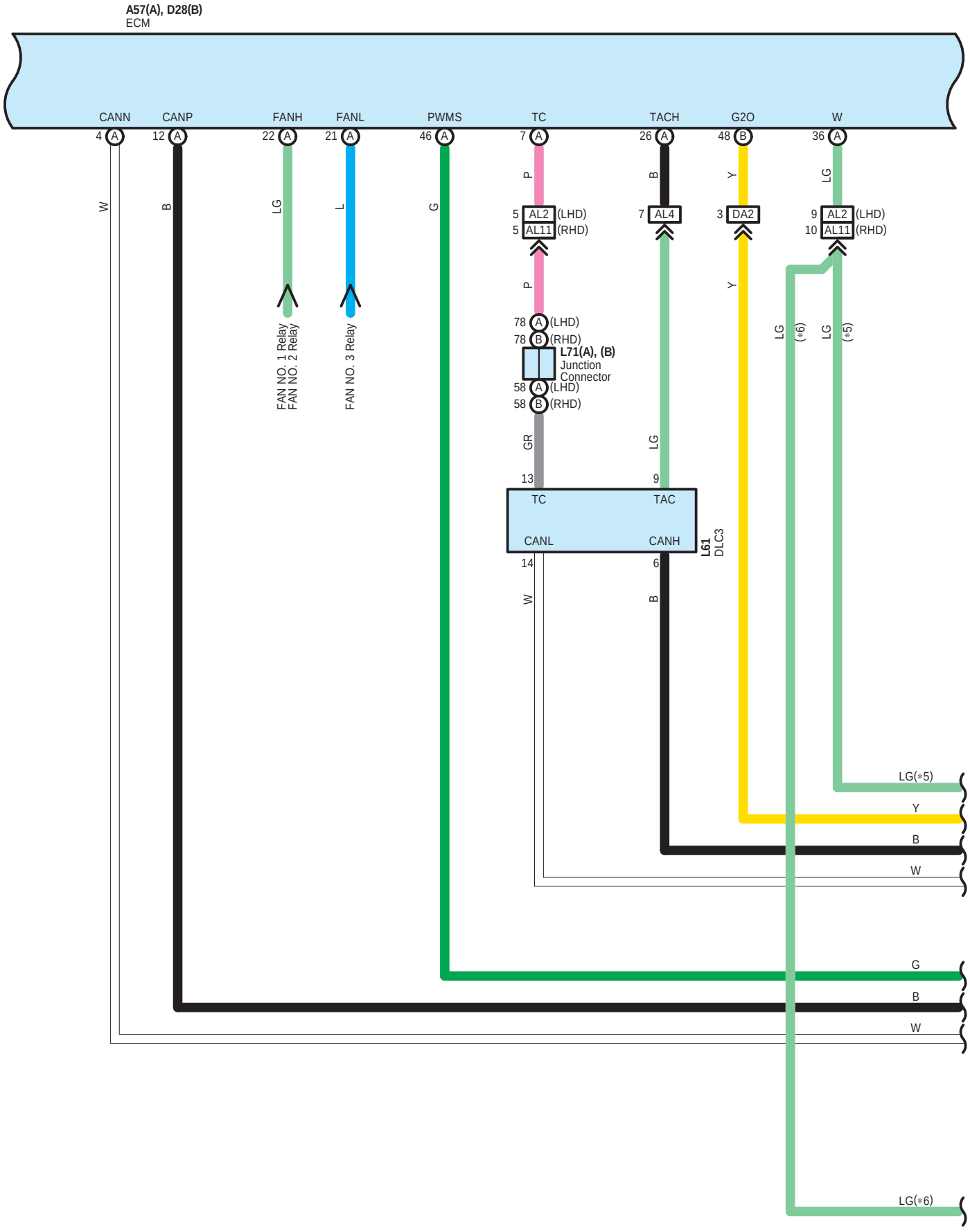

A57(A), D28(B)
ECM
PRG
EGR4
EGR3
EGR2
EGR1
A1A+
A1A–
HA1A
O1B–
OX1B
HT1B
28 B
42 B
43 B
44 B
45 B
103 B
126 B
18 B
102 B
125 B
41 B
V
LG
Y
V
R
R
G
(Shielded)
G
R
G
(Shielded)
G
BR
BR
1
1
6
3
4
3
4
1
4
3
1
D11
Purge VSV
2
EGR4
EGR3
EGR2
EGR1
+B1
+B2
D10
EGR Valve Assembly
2
5
A1A+
A1A–
HA1A
+B
D24
Air Fuel Ratio Sensor
(Bank 1 Sensor 1)
2
E2
OX1B
HT1B
+B
D9
Oxygen Sensor
(Bank 1 Sensor 2)
2
B
B
B
L
BR
B
L
B
B
B
B
B
4 DA2
B
BR
BR
B

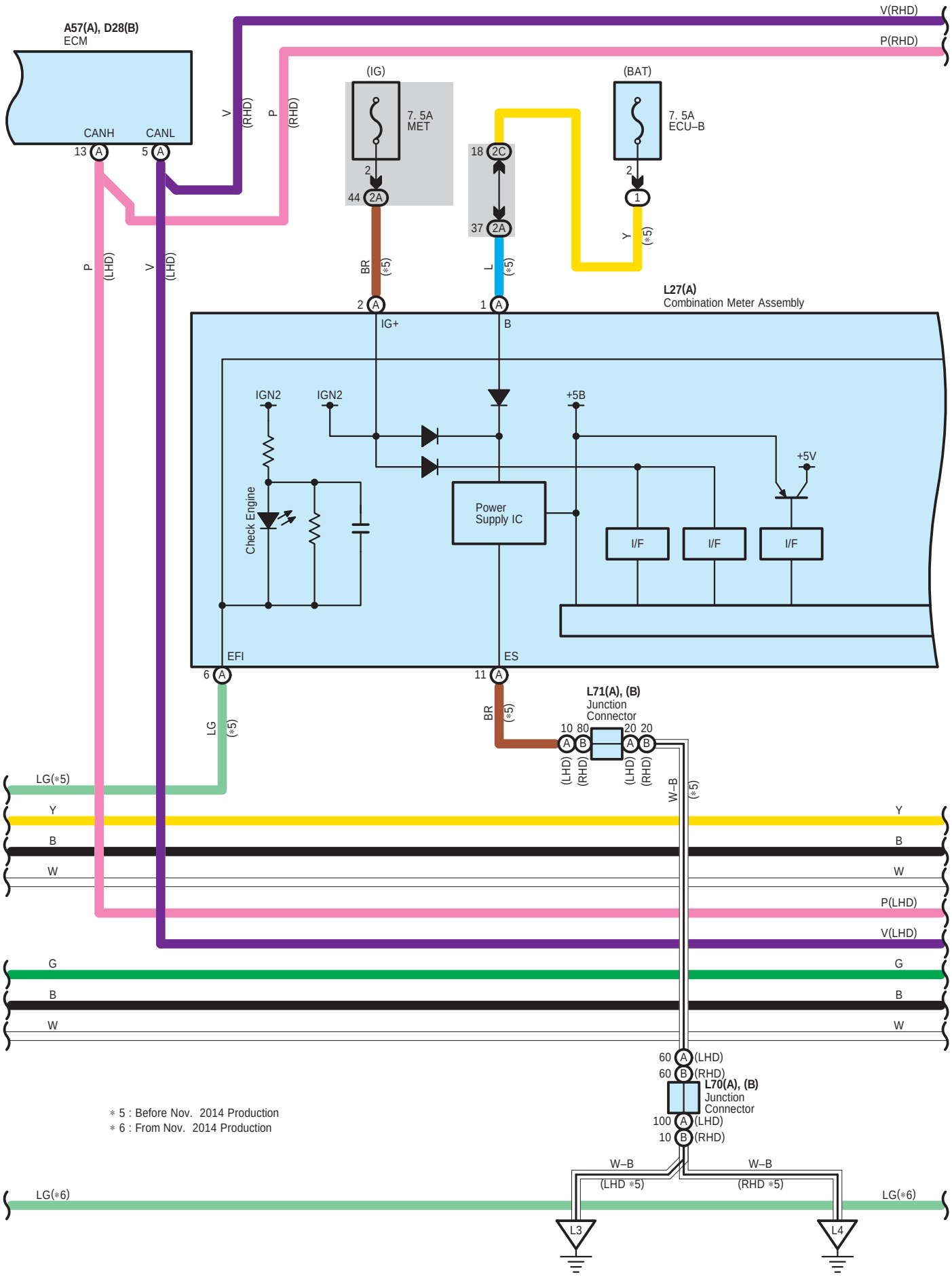

A57(A), D28(B)
ECM
GE01
M–
M+
VTA1
VTA2
VCTA
ETA
THA
ETHA
VG
E2G
22 B
20 B
21 B
90 B
89 B
88 B
111 B
116 B
93 B
94 B
117 B
W–B
P
L
(Shielded)
Y
B
(Shielded)
R
G
P
BR
(Shielded)
B
W
(Shielded)
(Shielded)
1
2
6
4
5
3
1
2
5
4
M–
M+
VTA
VTA2
VC
E2
THA
E2
VG
E2G
D4
Throttle Body Assembly
D5
Intake Mass Air Flow Meter Sub–Assembly
+B
3
B
B
BR
BR
BR
BR


A57(A), D28(B)
ECM
E1
ME01
NE+
NE–
KNK1
EKNK
104 B
19 B
74 B
120 B
87 B
110 B
(Shielded)
(Shielded)
BR
B
W
(Shielded)
2 DF1
1 DF1
1
NE
NE–
2
D27
Crankshaft
Position Sensor
F1
Knock Control Sensor (Bank 1)
D1


A57(A), D28(B)
ECM
OC1+
OC1–
ETHW
THW
G2+
VCV1
G2–
VCPM
EPIM
PIM
36 B
59 B
65 B
64 B
76 B
99 B
122 B
72 B
71 B
69 B
G
Y
P
BR
B
R
W
L
Y
B
1
2
+
–
D25
Camshaft Timing Oil Control Valve Assembly
1
2
D6
E. F. I. Engine Coolant Temperature Sensor
1
3
2
VVI+
VC
VVI–
D18
No. 1 Crank Position Sensor
3
2
1
VC
E2
PIM
D3
E. F. I. Vacuum Sensor Assembly

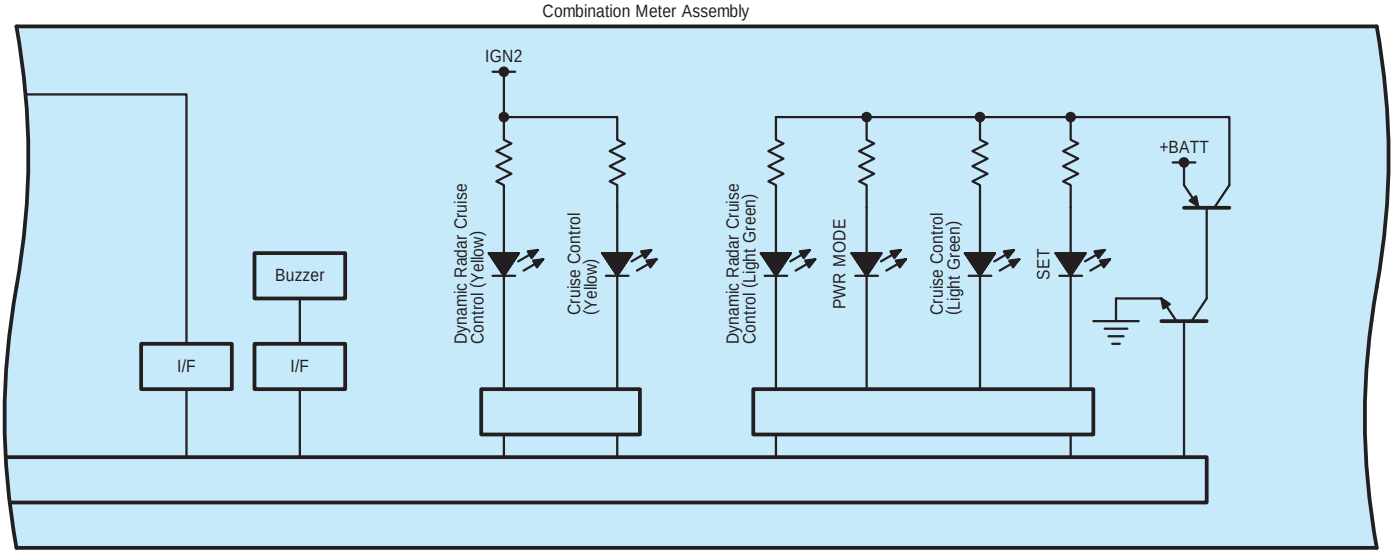

A57(A), D28(B)
ECM
E03
E04
IGT1
IGT2
IGT3
IGT4
IGF1
86 B
46 B
108 B
107 B
106 B
105 B
23 B
BR
BR
P
G
P
Y
L
G
G
G
G
G
L
3
2
3
2
3
2
3
2
IGT1
IGF
IGT2
IGF
IGT3
IGF
IGT4
IGF
D23
Ignition Coil
Assembly No. 1
D22
Ignition Coil
Assembly No. 2
D21
Ignition Coil
Assembly No. 3
D20
Ignition Coil
Assembly No. 4
BR
BR
D2


A57(A), D28(B)
ECM
CANN
CANP
FANH
FANL
PWMS
TC
TACH
G2O
W
4 A
12 A
22 A
21 A
46 A
7 A
26 A
48 B
36 A
W
B
LG
L
G
P
B
Y
LG
5 AL2 (LHD)
5 AL11 (RHD)
7 AL4
3 DA2
9 AL2 (LHD)
10 AL11 (RHD)
P
Y
LG (*6)
LG (*5)
78 A (LHD)
78 B (RHD)
L71(A), (B)
Junction Connector
58 A (LHD)
58 B (RHD)
FAN NO. 1 Relay
FAN NO. 2 Relay
FAN NO. 3 Relay
GR
LG
13
9
TC
TAC
CANL
CANH
L61
DLC3
14
6
W
B
LG(*5)
Y
B
W
G
B
W
LG(*6)


A57(A), D28(B)
ECM
CANH
CANL
13 A
5 A
V(RHD)
P(RHD)
(IG)
7. 5A
MET
(BAT)
7. 5A
ECU–B
18 2C
37 2A
44 2A
2
1
L27(A)
Combination Meter Assembly
IG+
B
IGN2
IGN2
+5B
+5V
Check Engine
Power
Supply IC
I/F
I/F
I/F
EFI
ES
6 A
11 A
L71(A), (B)
Junction
Connector
10 80
20 20
(LHD)
(RHD)
W–B
LG(∗5)
Y
B
W
P(LHD)
V(LHD)
G
60 A (LHD)
60 B (RHD)
L70(A), (B)
Junction
Connector
100 A (LHD)
10 B (RHD)
W–B
(LHD ∗5)
W–B
(RHD ∗5)
LG(∗6)
L3
L4
∗ 5 : Before Nov. 2014 Production
∗ 6 : From Nov. 2014 Production

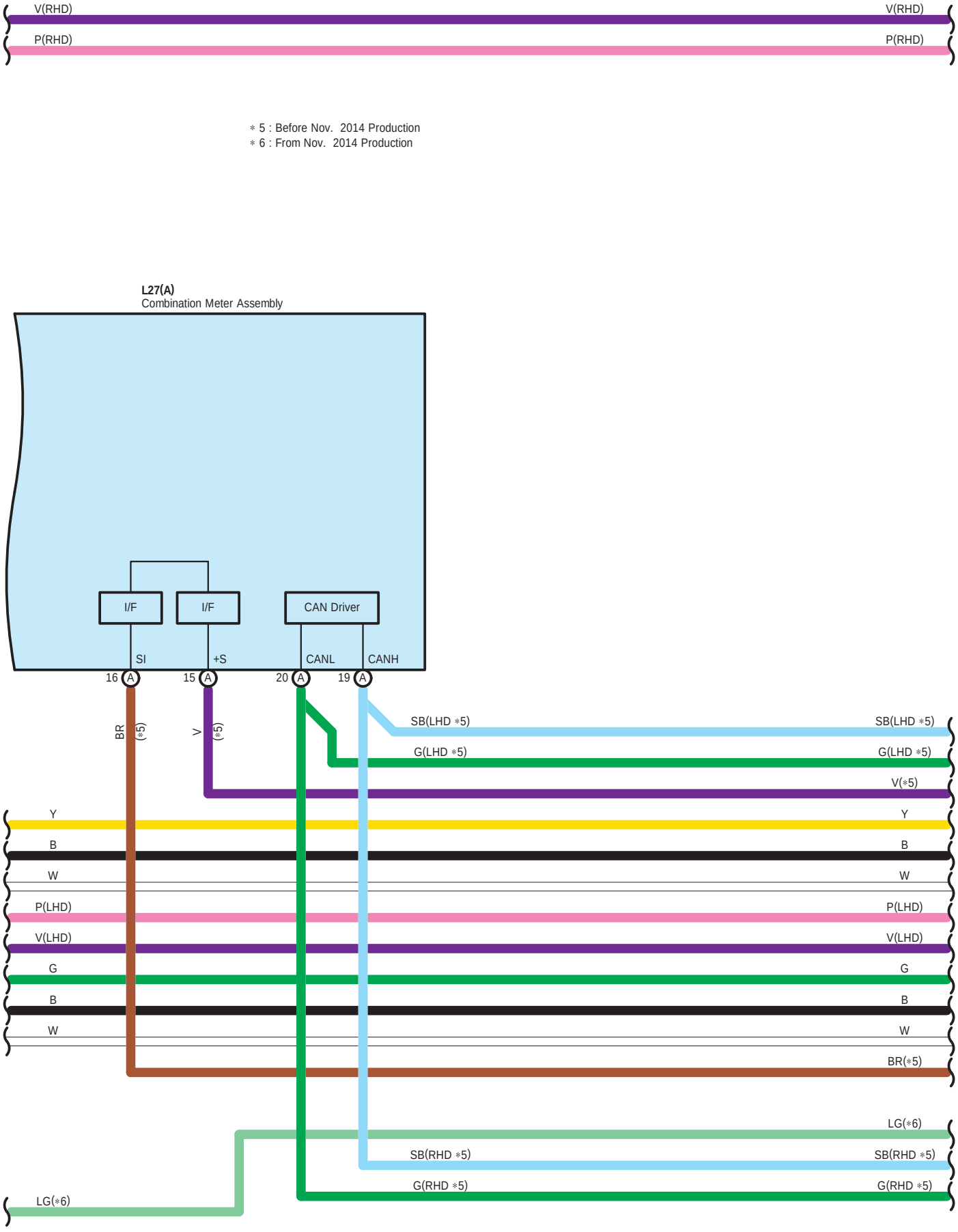


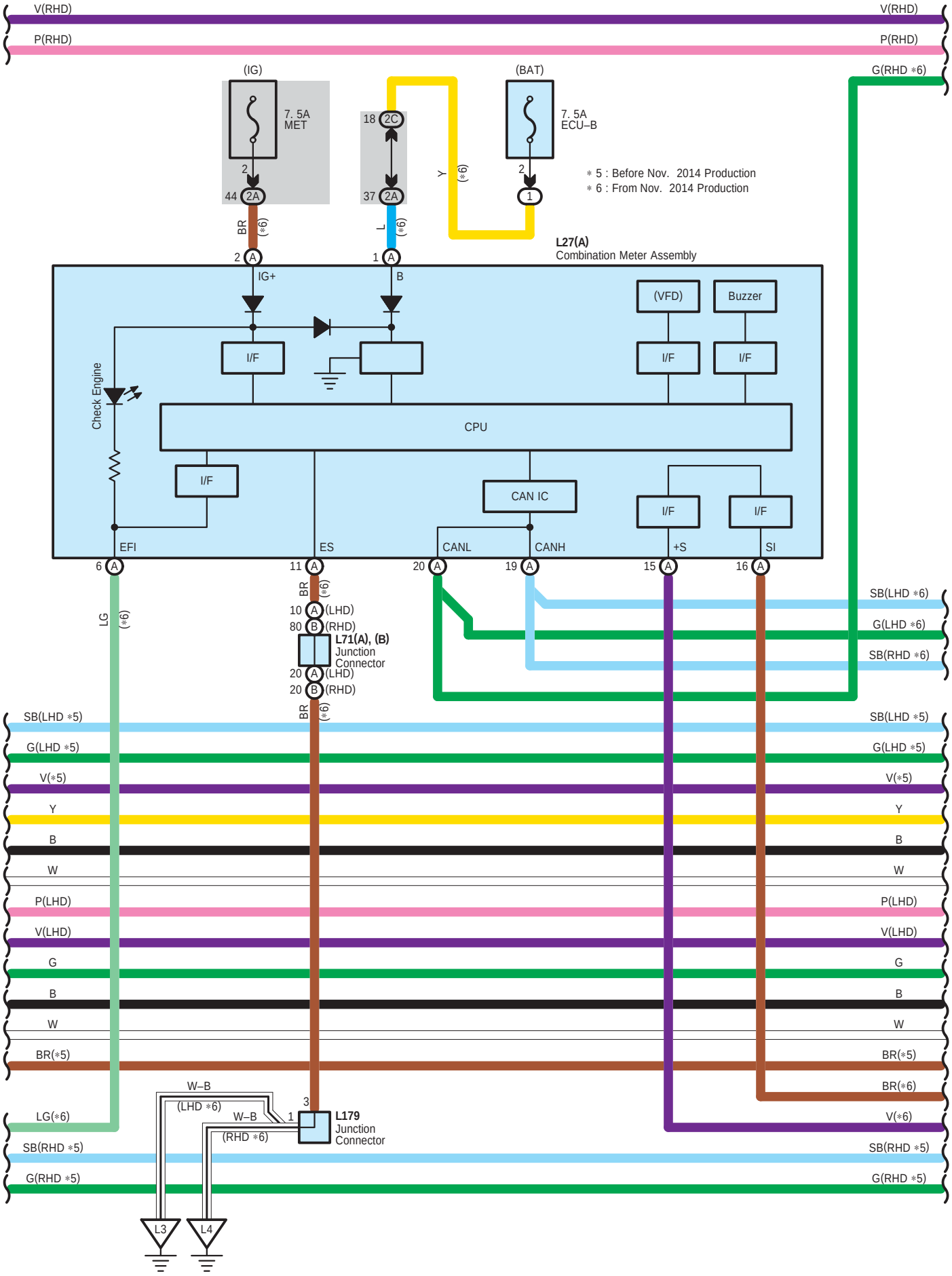
L27(A)
Combination Meter Assembly

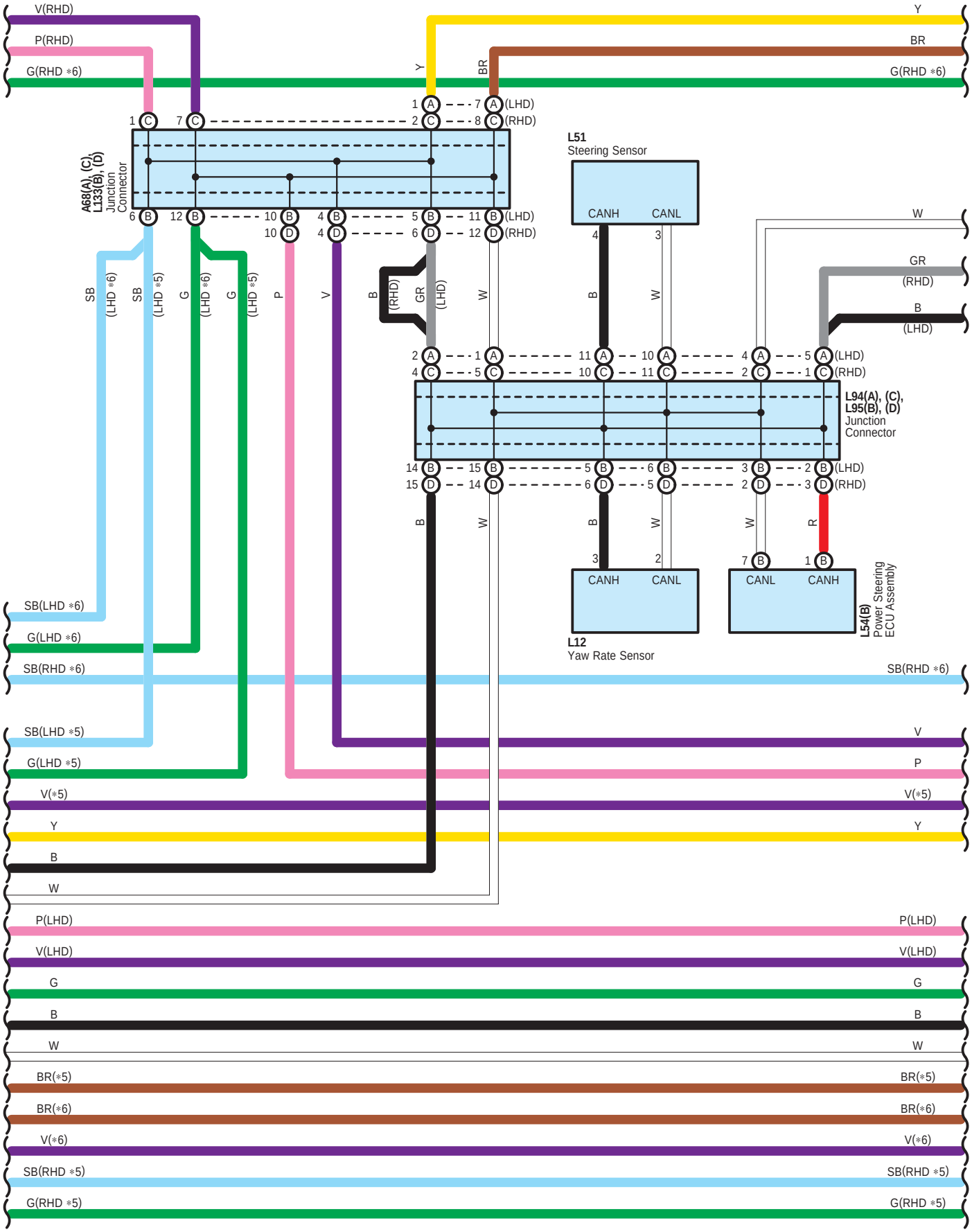


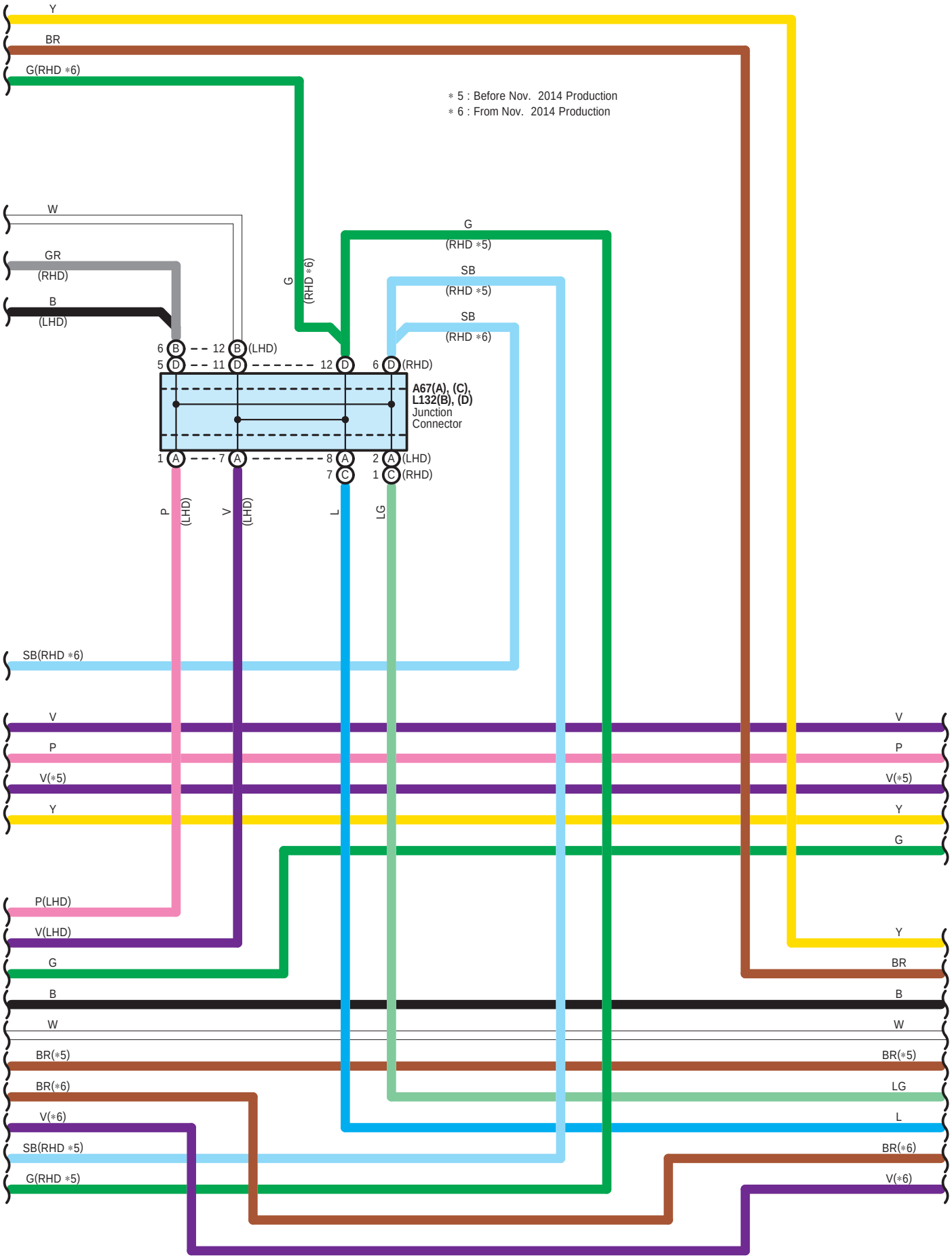


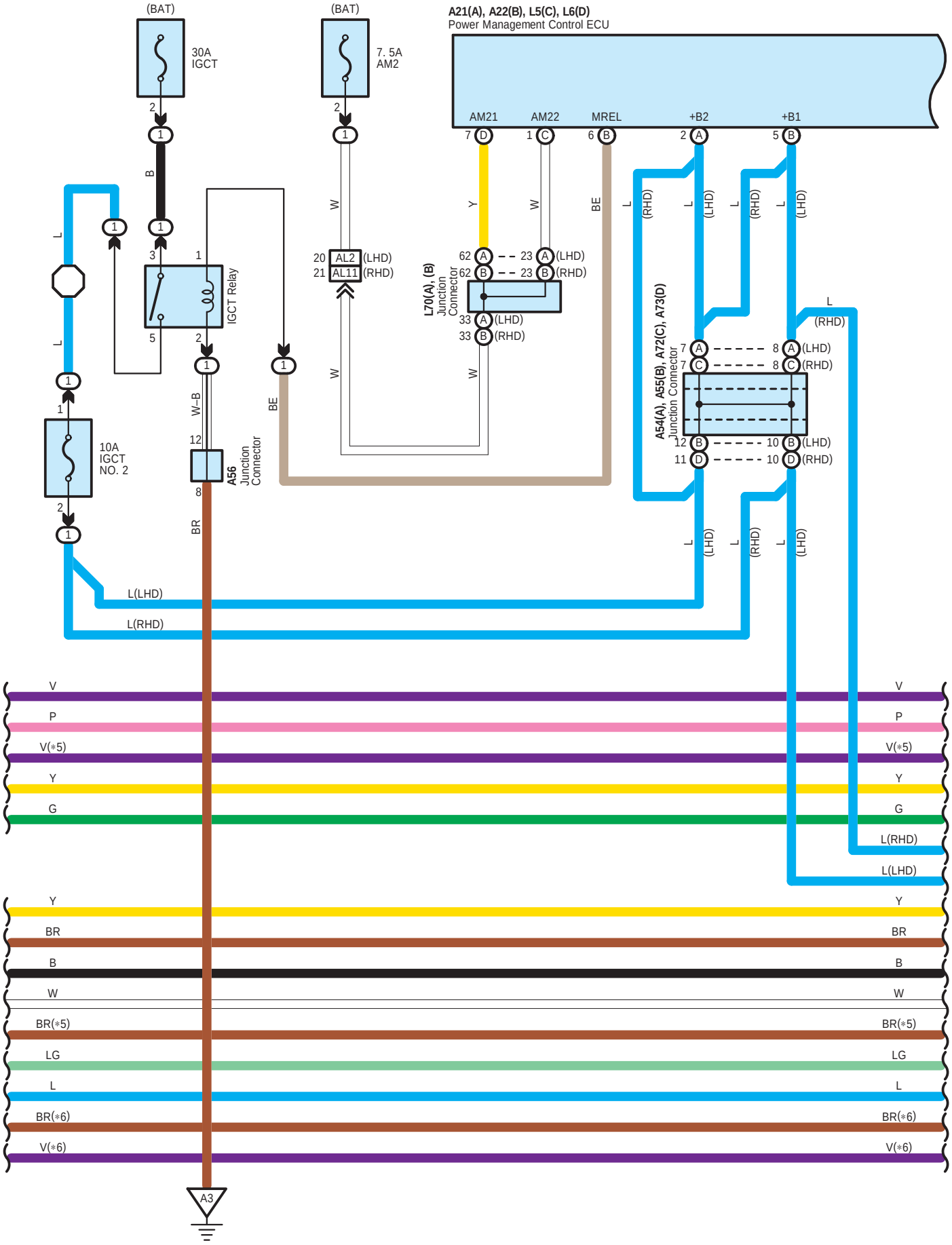


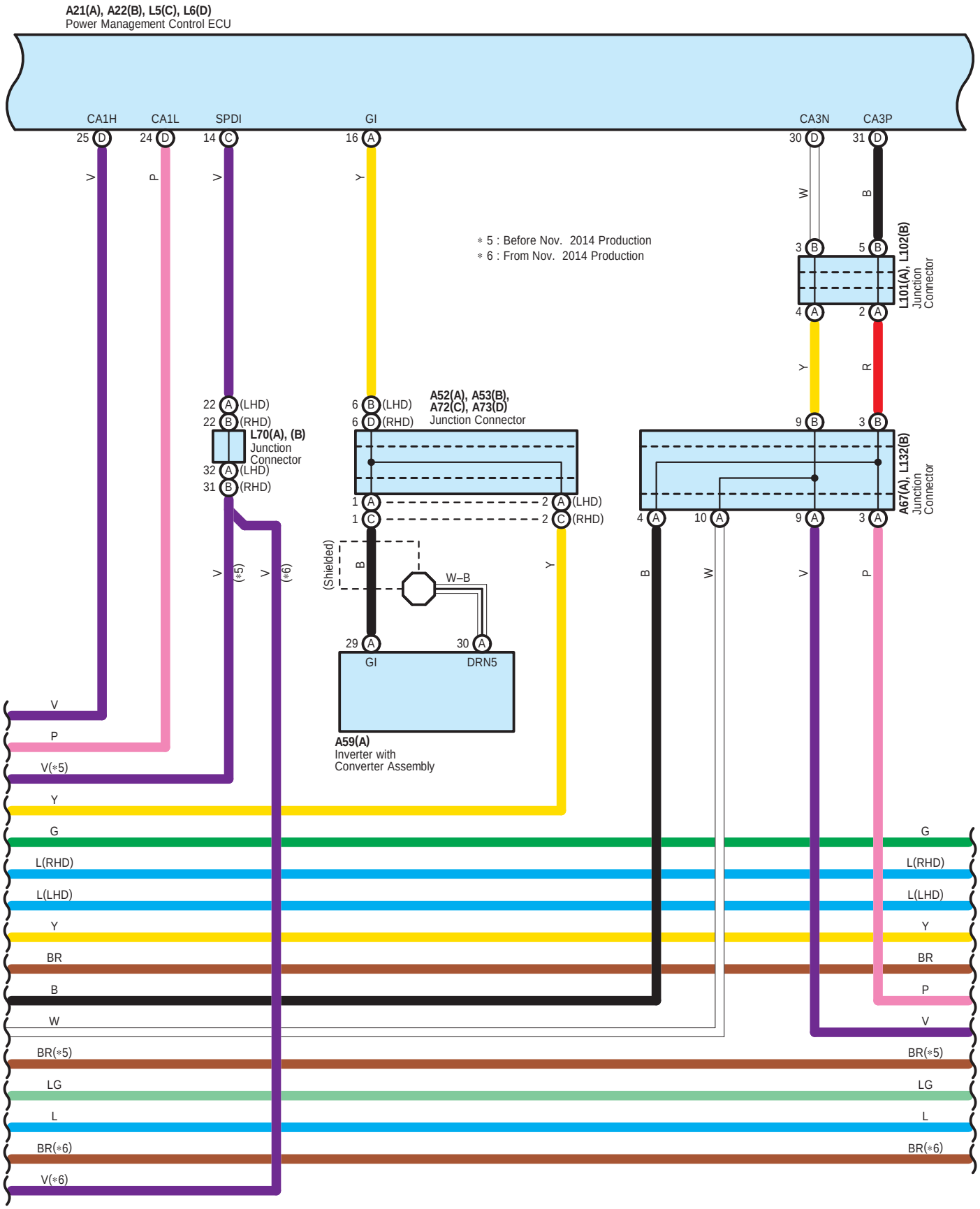

V(RHD)
V(RHD)
P(RHD)
P(RHD)
∗ 5 : Before Nov. 2014 Production
∗ 6 : From Nov. 2014 Production
L27(A)
Combination Meter Assembly
I/F
I/F
CAN Driver
SI
+S
CANL
CANH
16 A
15 A
20 A
19 A
BR (∗5)
V (∗5)
SB(LHD ∗5)
SB(LHD ∗5)
G(LHD ∗5)
G(LHD ∗5)
V(∗5)
Y
Y
B
B
W
W
P(LHD)
P(LHD)
V(LHD)
V(LHD)
G
G
B
B
W
W
BR(∗5)
LG(∗6)
SB(RHD ∗5)
SB(RHD ∗5)
G(RHD ∗5)
G(RHD ∗5)
LG(∗6)

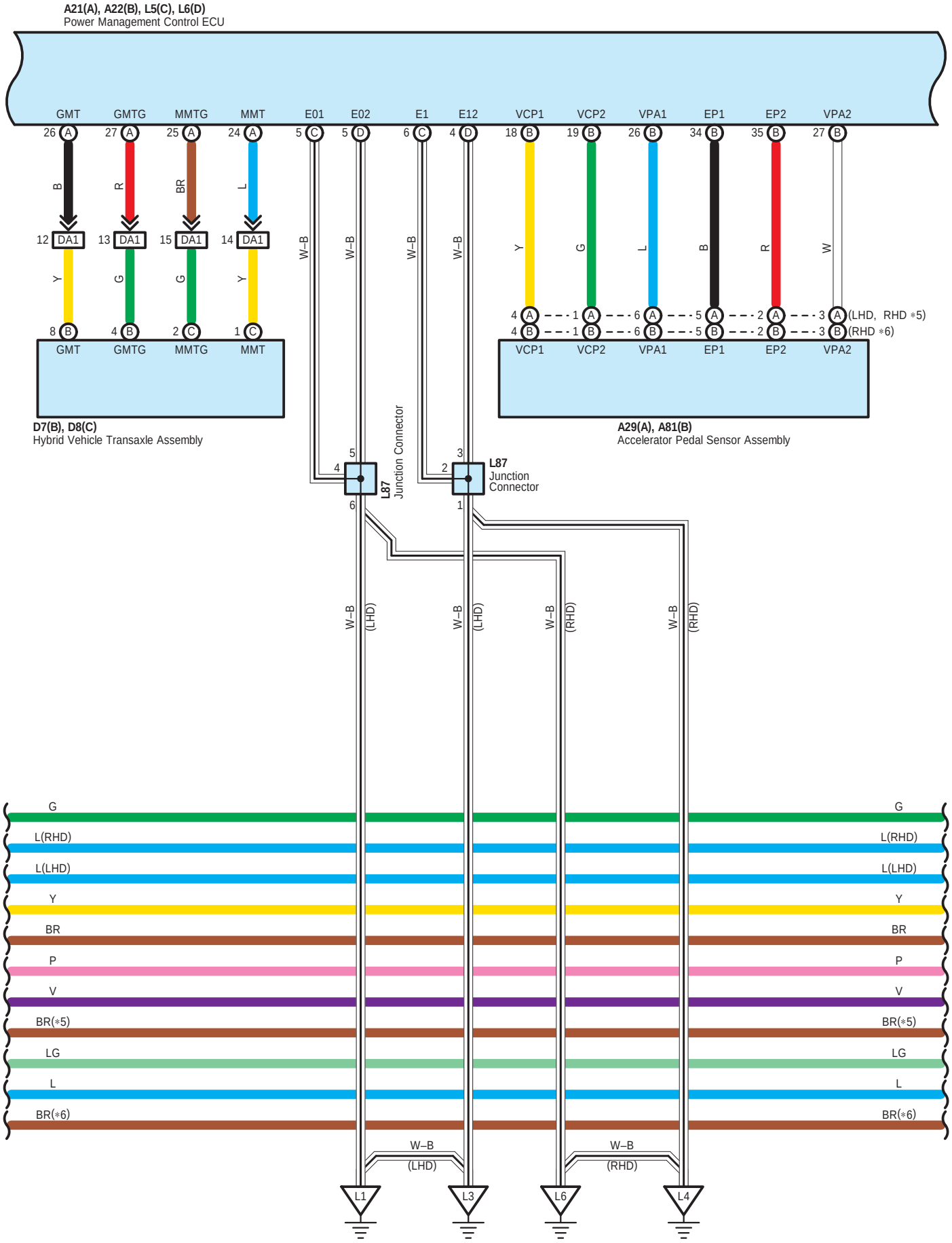

V(RHD)
P(RHD)
(IG)
7. 5A
MET
44 2A
2
BR (*6)
2 A
(BAT)
7. 5A
ECU–B
2
1
18 2C
37 2A
Y (*6)
L (*6)
1 A
* 5 : Before Nov. 2014 Production
* 6 : From Nov. 2014 Production
L27(A)
Combination Meter Assembly
IG+
B
(VFD)
Buzzer
I/F
Check Engine
CPU
CAN IC
EFI
ES
CANL
CANH
+S
SI
6 A
11 A
20 A
19 A
15 A
16 A
LG (*6)
BR (*6)
10 A (LHD)
80 B (RHD)
L71(A), (B)
Junction
Connector
20 A (LHD)
20 B (RHD)
G(RHD *6)
SB(LHD *6)
G(LHD *6)
SB(RHD *6)
SB(LHD *5)
G(LHD *5)
V(*5)
Y
B
W
P(LHD)
V(LHD)
G
BR(*5)
BR(*6)
V(*6)
W–B
(LHD *6)
W–B
(RHD *6)
3
1
L179
Junction
Connector
LG(*6)
SB(RHD *5)
G(RHD *5)
L3
L4


V(RHD)
P(RHD)
G(RHD *6)
Y
BR
G(RHD *6)
A68(A), (C), L133(B), (D) Junction Connector
(LHD)
(RHD)
L51
Steering Sensor
CANH
CANL
W
GR
(RHD)
B
(LHD)
L94(A), (C), L95(B), (D) Junction Connector
L12
Yaw Rate Sensor
L54(B) Power Steering ECU Assembly
SB(LHD *6)
G(LHD *6)
SB(RHD *6)
SB(LHD *5)
G(LHD *5)
V(*5)
Y
B
W
P(LHD)
V(LHD)
G
B
W
BR(*5)
BR(*6)
V(*6)
SB(RHD *5)
G(RHD *5)

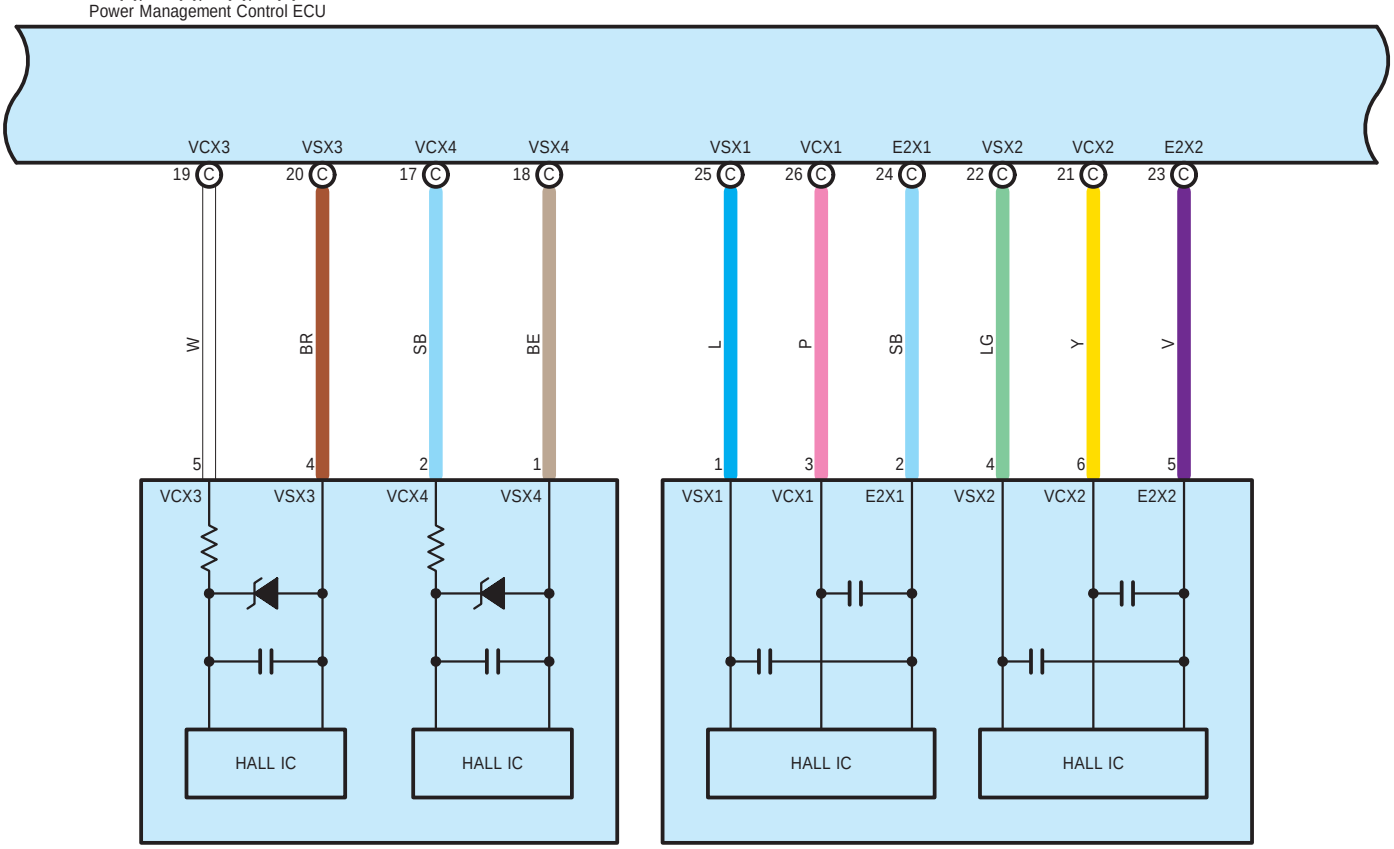

Y
BR
G(RHD ∗6)
∗ 5 : Before Nov. 2014 Production
∗ 6 : From Nov. 2014 Production
W
GR
(RHD)
B
(LHD)
G
(RHD ∗6)
G
(RHD ∗5)
SB
(RHD ∗5)
SB
(RHD ∗6)
6 B 12 B (LHD)
5 D 11 D 12 D 6 D (RHD)
A67(A), (C),
L132(B), (D)
Junction
Connector
1 A 7 A 8 A 2 A (LHD)
7 C 1 C (RHD)
P (LHD)
V (LHD)
L
LG
SB(RHD ∗6)
V
P
V(∗5)
Y
G
P(LHD)
V(LHD)
G
B
W
BR(∗5)
BR(∗6)
V(∗6)
SB(RHD ∗5)
G(RHD ∗5)
V
P
V(∗5)
Y
G
Y
BR
B
W
BR(∗5)
LG
L
BR(∗6)
V(∗6)


(BAT)
30A
IGCT
(BAT)
7. 5A
AM2
A21(A), A22(B), L5(C), L6(D)
Power Management Control ECU
AM21
AM22
MREL
+B2
+B1
IGCT Relay
20 AL2 (LHD)
21 AL11 (RHD)
L70(A), (B)
Junction
Connector
62 (LHD)
62 (RHD)
23 (LHD)
23 (RHD)
33 (LHD)
33 (RHD)
A54(A), A55(B), A72(C), A73(D)
Junction Connector
7 8 (LHD)
7 8 (RHD)
12 10 (LHD)
11 10 (RHD)
10A
IGCT
NO. 2
A56
Junction
Connector
L(LHD)
L(RHD)
V
P
V(*5)
Y
G
L(RHD)
L(LHD)
Y
BR
B
W
BR(*5)
LG
L
BR(*6)
V(*6)
A3


A21(A), A22(B), L5(C), L6(D)
Power Management Control ECU
CA1H
CA1L
SPDI
GI
CA3N
CA3P
25 D
24 D
14 C
16 A
30 D
31 D
V
P
V
Y
W
B
∗5 : Before Nov. 2014 Production
∗6 : From Nov. 2014 Production
3 B
5 B
L101(A), L102(B)
Junction Connector
4 A
2 A
Y
R
22 A (LHD)
22 B (RHD)
L70(A), (B)
Junction Connector
32 A (LHD)
31 B (RHD)
6 B (LHD)
6 D (RHD)
A52(A), A53(B),
A72(C), A73(D)
Junction Connector
9 B
3 B
A67(A), L132(B)
Junction Connector
1 A
1 C
2 A (LHD)
2 C (RHD)
4 A
10 A
9 A
3 A
(Shielded)
B
W–B
V
(∗5)
V
(∗6)
B
W
V
P
29 A
30 A
GI
DRN5
A59(A)
Inverter with
Converter Assembly
V
P
V(∗5)
Y
G
L(RHD)
L(LHD)
Y
BR
B
W
BR(∗5)
LG
L
BR(∗6)
V(∗6)
G
L(RHD)
L(LHD)
Y
BR
P
V
BR(∗5)
LG
L
BR(∗6)


A21(A), A22(B), L5(C), L6(D)
Power Management Control ECU
GMT
GMTG
MMTG
MMT
E01
E02
E1
E12
VCP1
VCP2
VPA1
EP1
EP2
VPA2
D7(B), D8(C)
Hybrid Vehicle Transaxle Assembly
A29(A), A81(B)
Accelerator Pedal Sensor Assembly
L87
Junction Connector
(LHD, RHD *5)
(RHD *6)
W–B
(LHD)
(RHD)
G
L(RHD)
L(LHD)
Y
BR
P
V
BR(*5)
LG
L
BR(*6)
L1
L3
L6
L4

A21(A), A22(B), L5(C), L6(D)
Power Management Control ECU

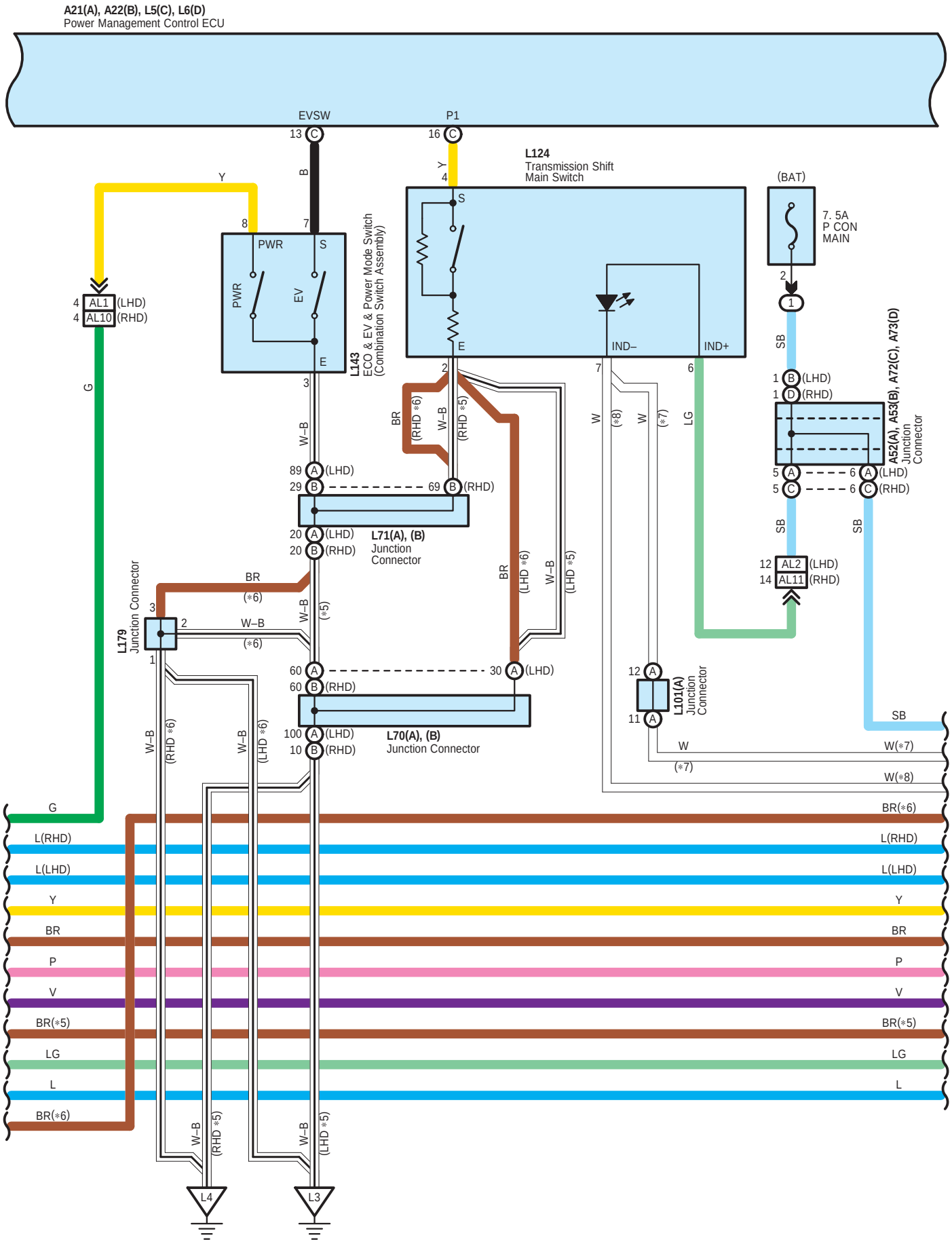


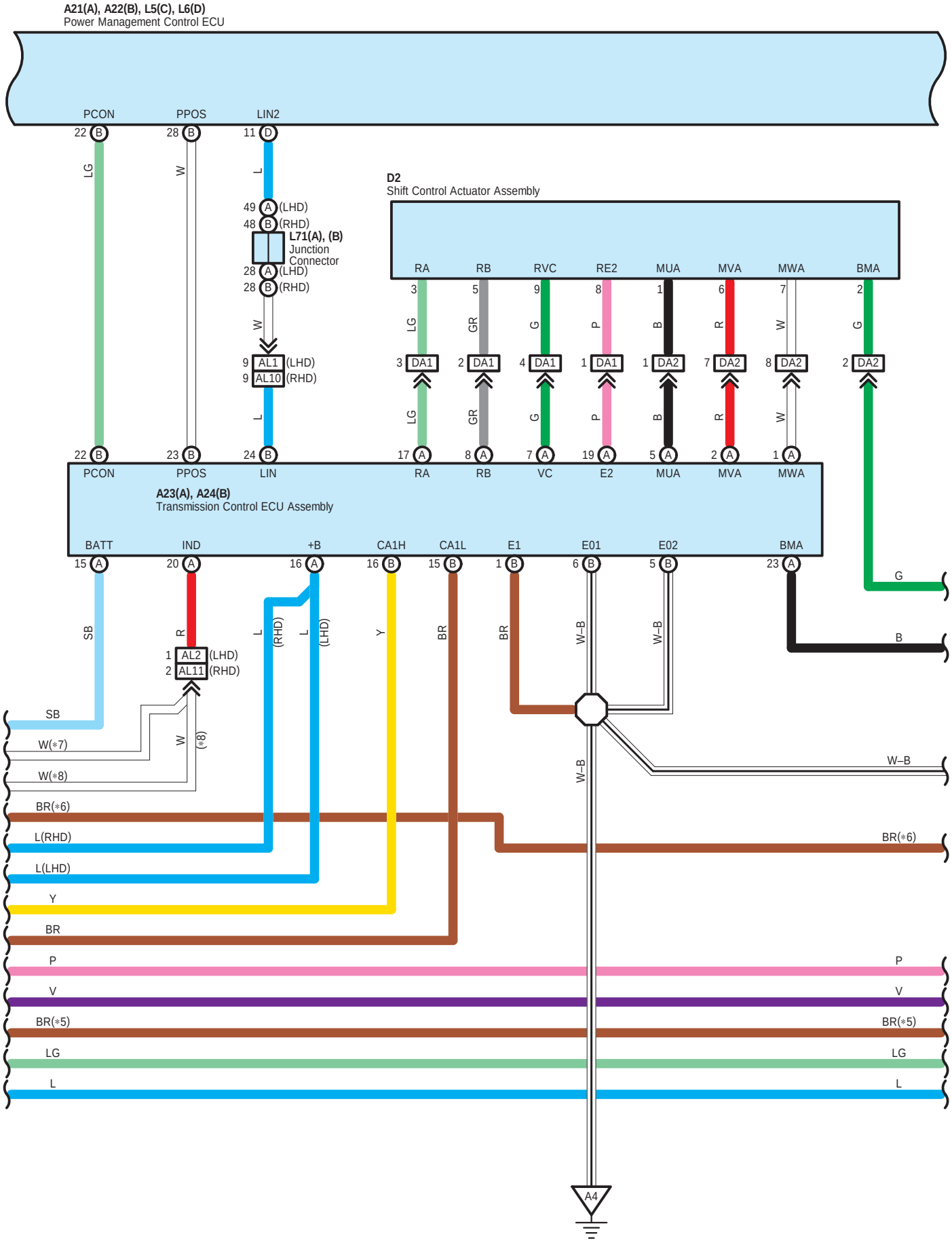
L126
Shift Lever Position Sensor
(Shift Lock Control Unit Assembly)

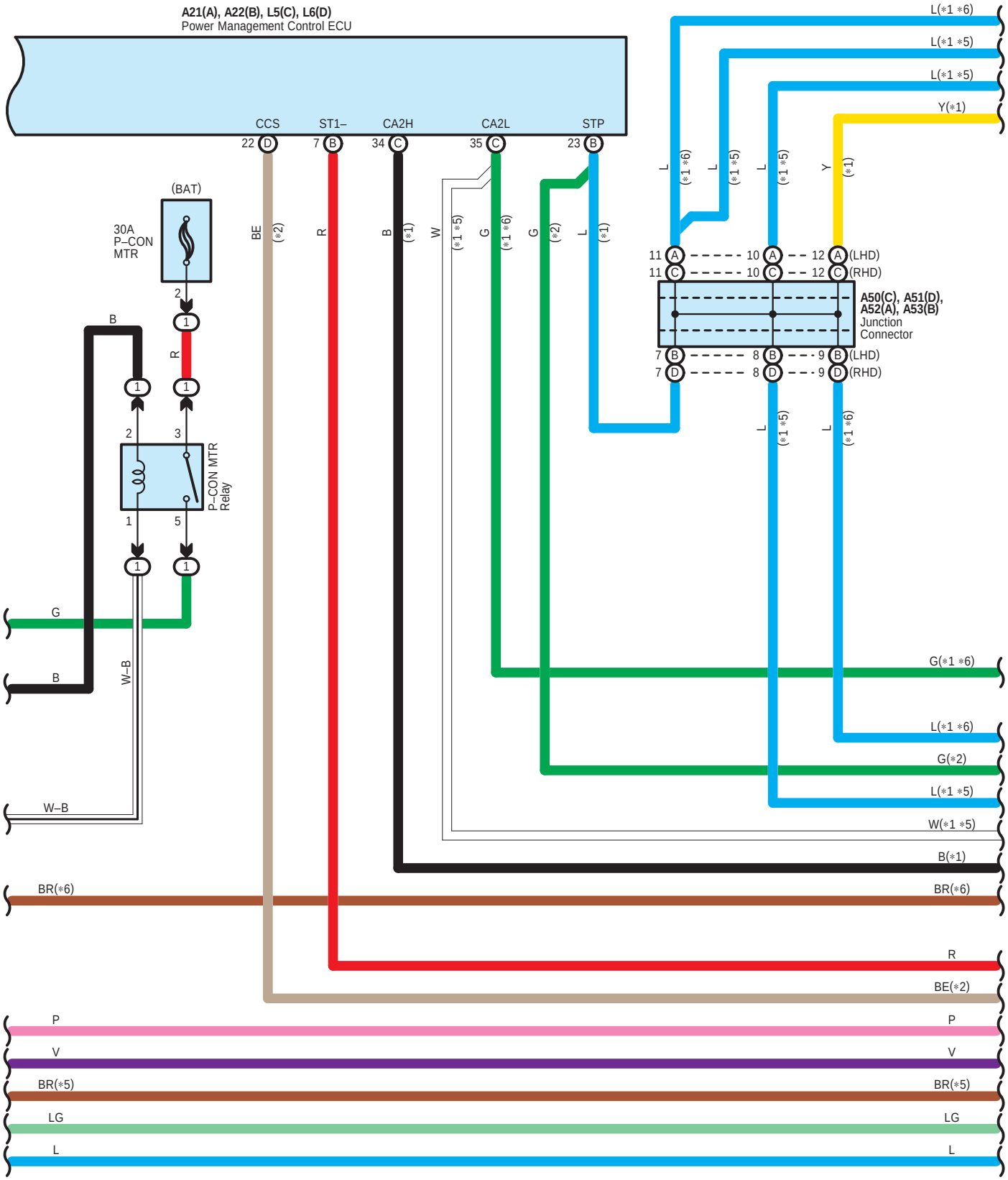
L127
No. 2 Shift Lever Position Sensor
(Shift Lock Control Unit Assembly)

* 5 : Before Nov. 2014 Production
* 6 : From Nov. 2014 Production
* 7 : w/ Vehicle Proximity Notification System
* 8 : w/o Vehicle Proximity Notification System

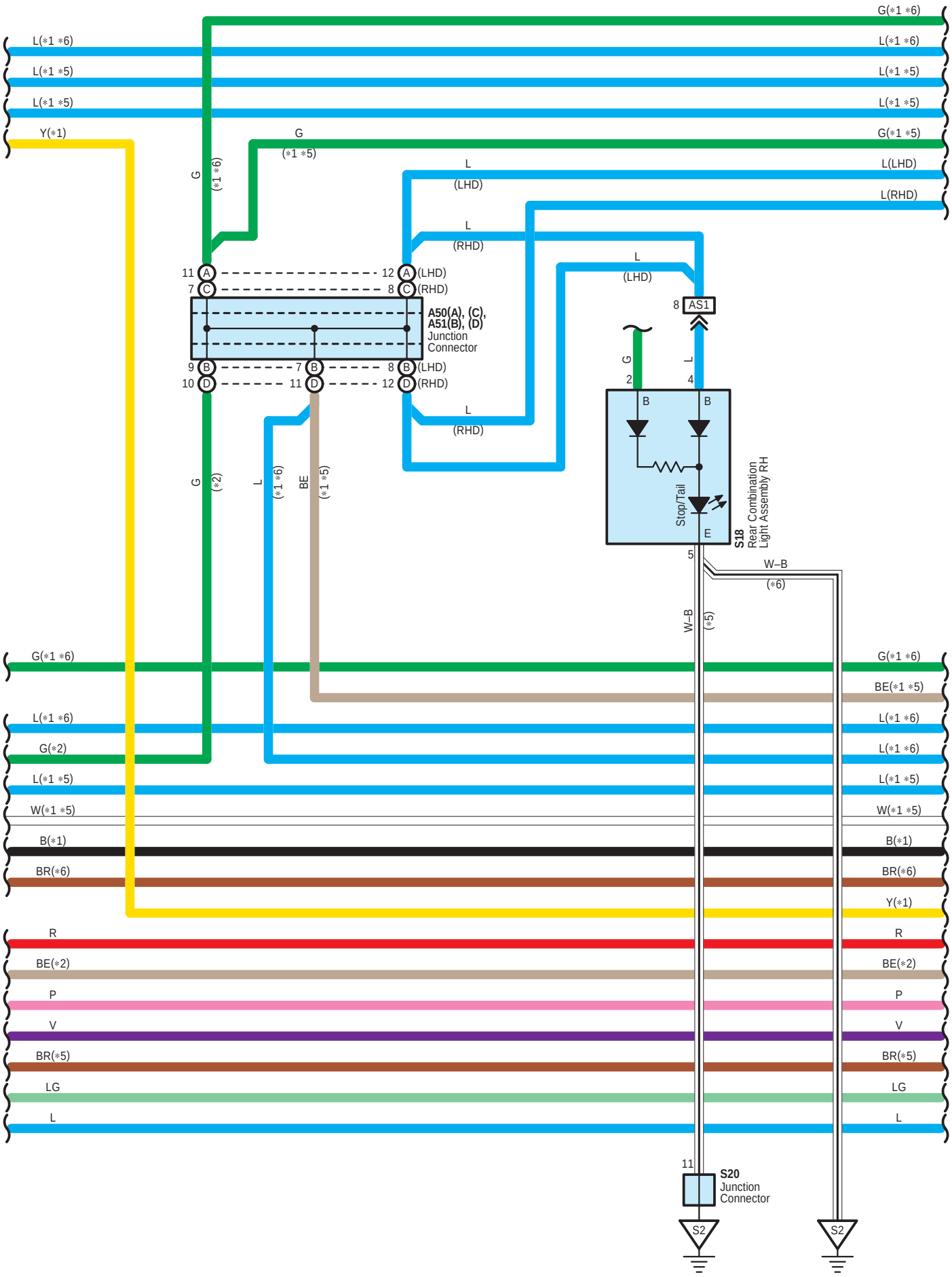


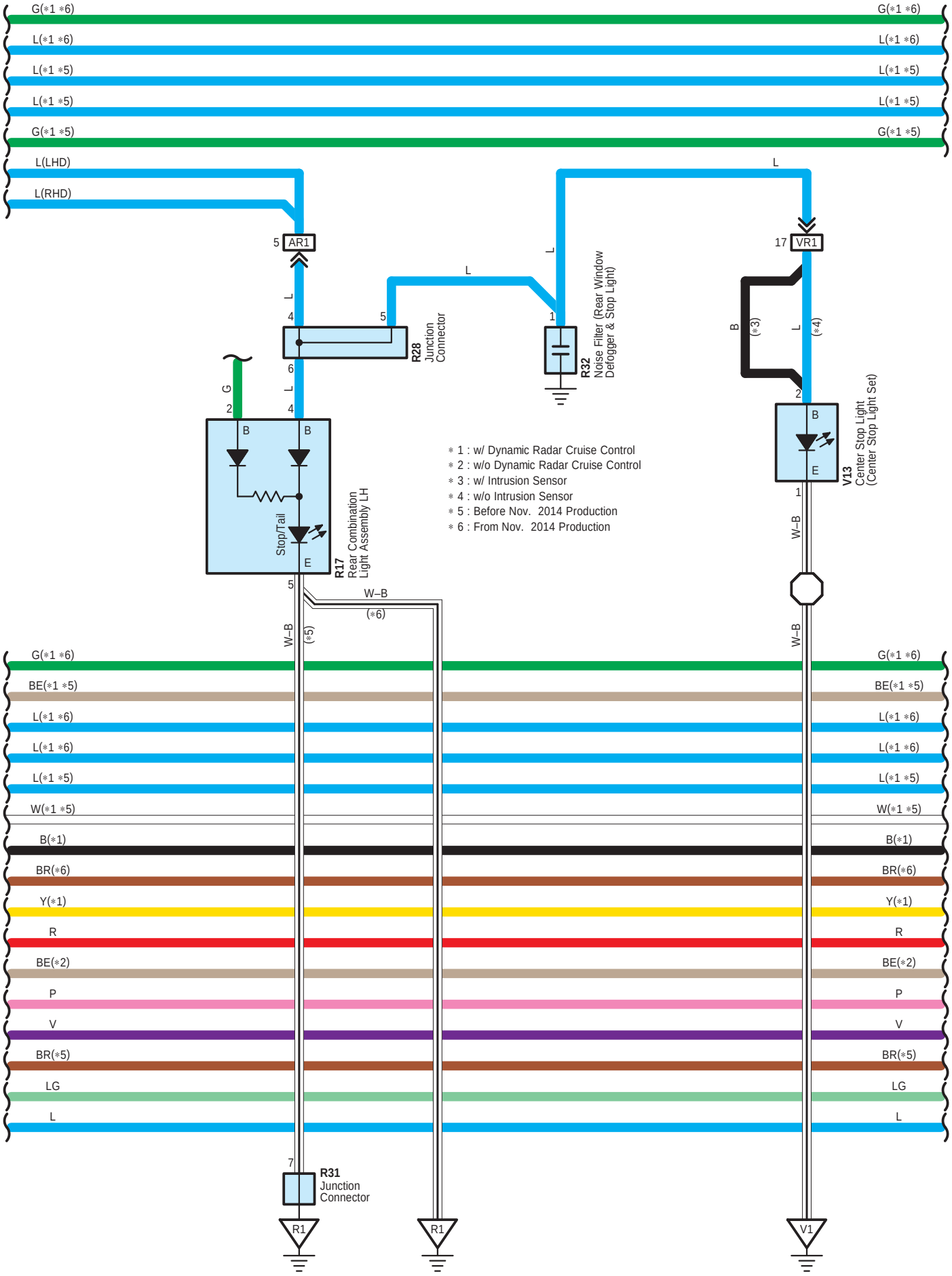

A21(A), A22(B), L5(C), L6(D)
Power Management Control ECU
EVSW
P1
L124
Transmission Shift
Main Switch
(BAT)
7. 5A
P CON
MAIN
L143
ECO & EV & Power Mode Switch
(Combination Switch Assembly)
PWR
EV
IND–
IND+
A52(A), A53(B), A72(C), A73(D)
Junction
Connector
L71(A), (B)
Junction
Connector
L70(A), (B)
Junction Connector
L179
Junction Connector
L101(A)
Junction
Connector
AL1 (LHD)
AL10 (RHD)
AL2 (LHD)
AL11 (RHD)
L4
L3

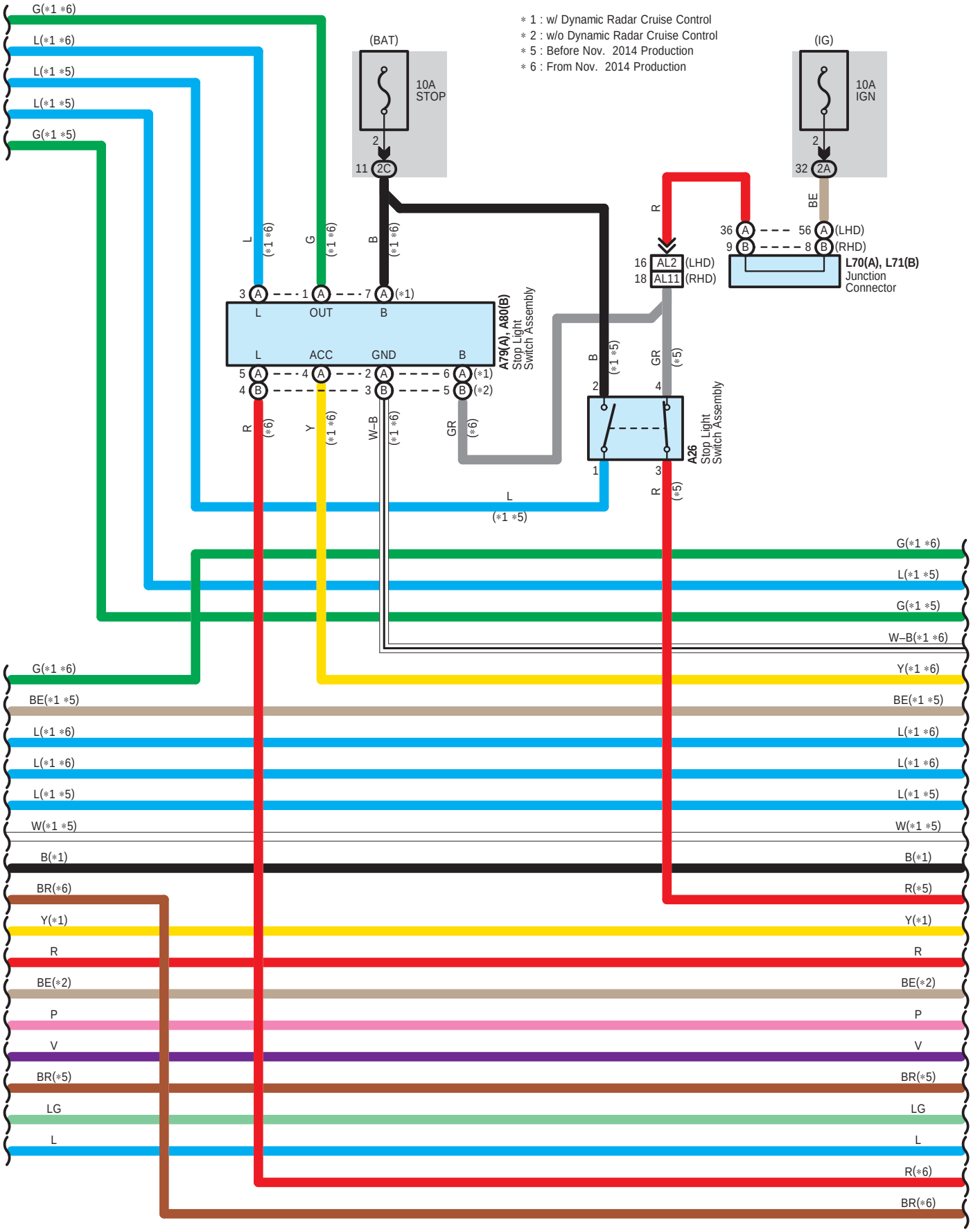

A21(A), A22(B), L5(C), L6(D)
Power Management Control ECU
PCON
PPOS
LIN2
22 B
28 B
11 D
LG
W
L
49 A (LHD)
48 B (RHD)
L71(A), (B)
Junction Connector
28 A (LHD)
28 B (RHD)
9 AL1 (LHD)
9 AL10 (RHD)
D2
Shift Control Actuator Assembly
RA
RB
RVC
RE2
MUA
MVA
MWA
BMA
3 DA1
2 DA1
4 DA1
1 DA1
1 DA2
7 DA2
8 DA2
2 DA2
22 B
23 B
24 B
17 A
8 A
7 A
19 A
5 A
2 A
1 A
PCON
PPOS
LIN
RA
RB
VC
E2
MUA
MVA
MWA
A23(A), A24(B)
Transmission Control ECU Assembly
BATT
IND
+B
CA1H
CA1L
E1
E01
E02
BMA
15 A
20 A
16 A
16 B
15 B
1 B
6 B
5 B
23 A
SB
R
L (RHD)
L (LHD)
Y
BR
BR
W–B
W–B
G
B
1 AL2 (LHD)
2 AL11 (RHD)
SB
W(*7)
W(*8)
W
(*8)
W–B
BR(*6)
L(RHD)
L(LHD)
Y
BR
P
V
BR(*5)
LG
L
BR(*6)
P
V
BR(*5)
LG
L
A4

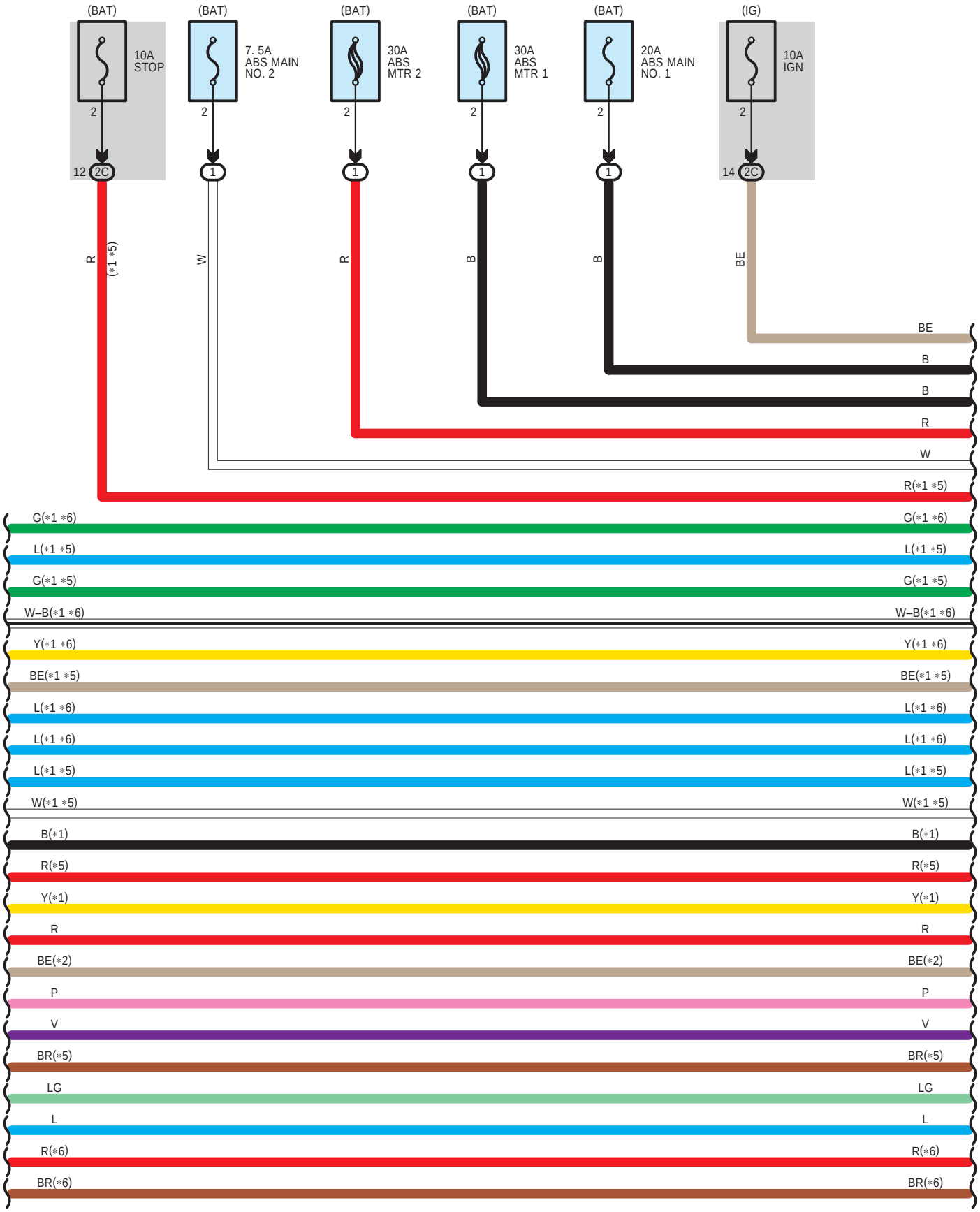


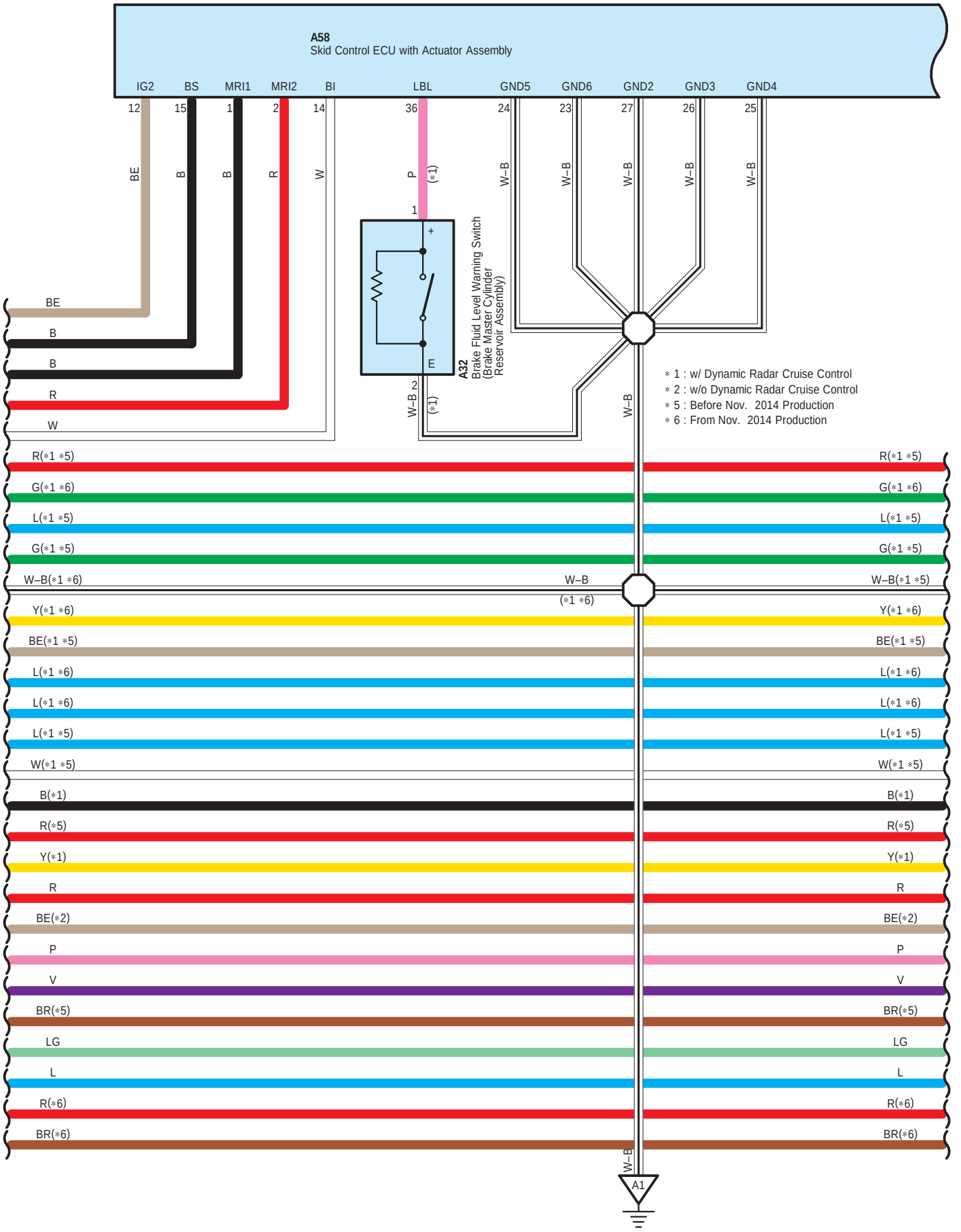
∗ 1 : w/ Dynamic Radar Cruise Control
∗ 2 : w/o Dynamic Radar Cruise Control
∗ 5 : Before Nov. 2014 Production
∗ 6 : From Nov. 2014 Production
∗ 7 : w/ Vehicle Proximity Notification System
∗ 8 : w/o Vehicle Proximity Notification System

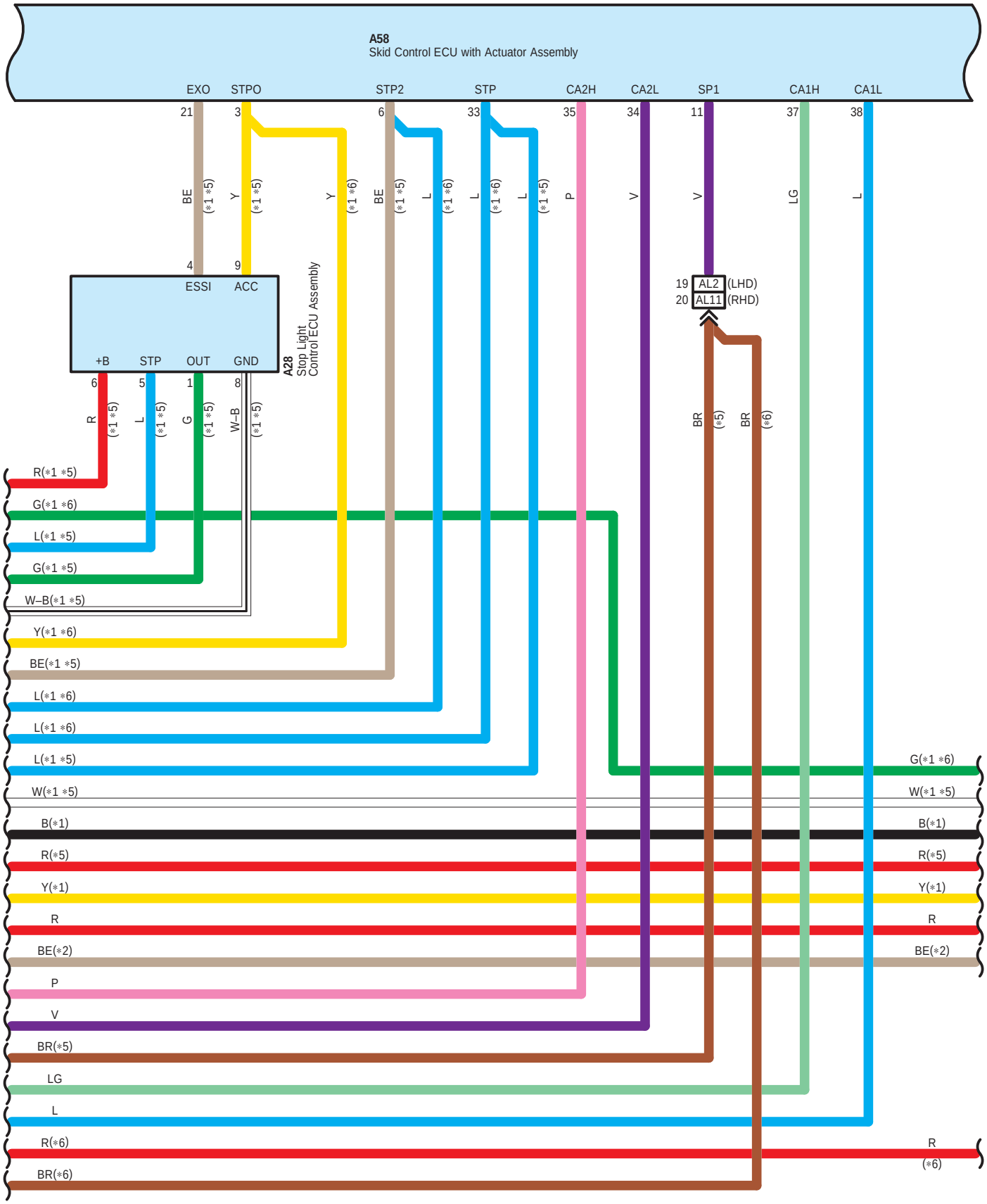

G(*1 *6)
L(*1 *6)
L(*1 *5)
L(*1 *5)
Y(*1)
G
(*1 *5)
G
(*1 *6)
L
(LHD)
L
(RHD)
L(LHD)
L(RHD)
11 A
7 C
12 A (LHD)
8 C (RHD)
A50(A), (C),
A51(B), (D)
Junction
Connector
9 B
10 D
7 B
11 D
8 B (LHD)
12 D (RHD)
8 AS1
G
L
2
4
B
B
Stop/Tail
E
S18
Rear Combination
Light Assembly RH
5
W–B
(*6)
W–B
(*5)
G
(*2)
L
(*1 *6)
BE
(*1 *5)
G(*1 *6)
BE(*1 *5)
L(*1 *6)
G(*2)
L(*1 *6)
L(*1 *5)
W(*1 *5)
B(*1)
BR(*6)
Y(*1)
R
BE(*2)
P
V
BR(*5)
LG
L
11
S20
Junction
Connector
S2
S2

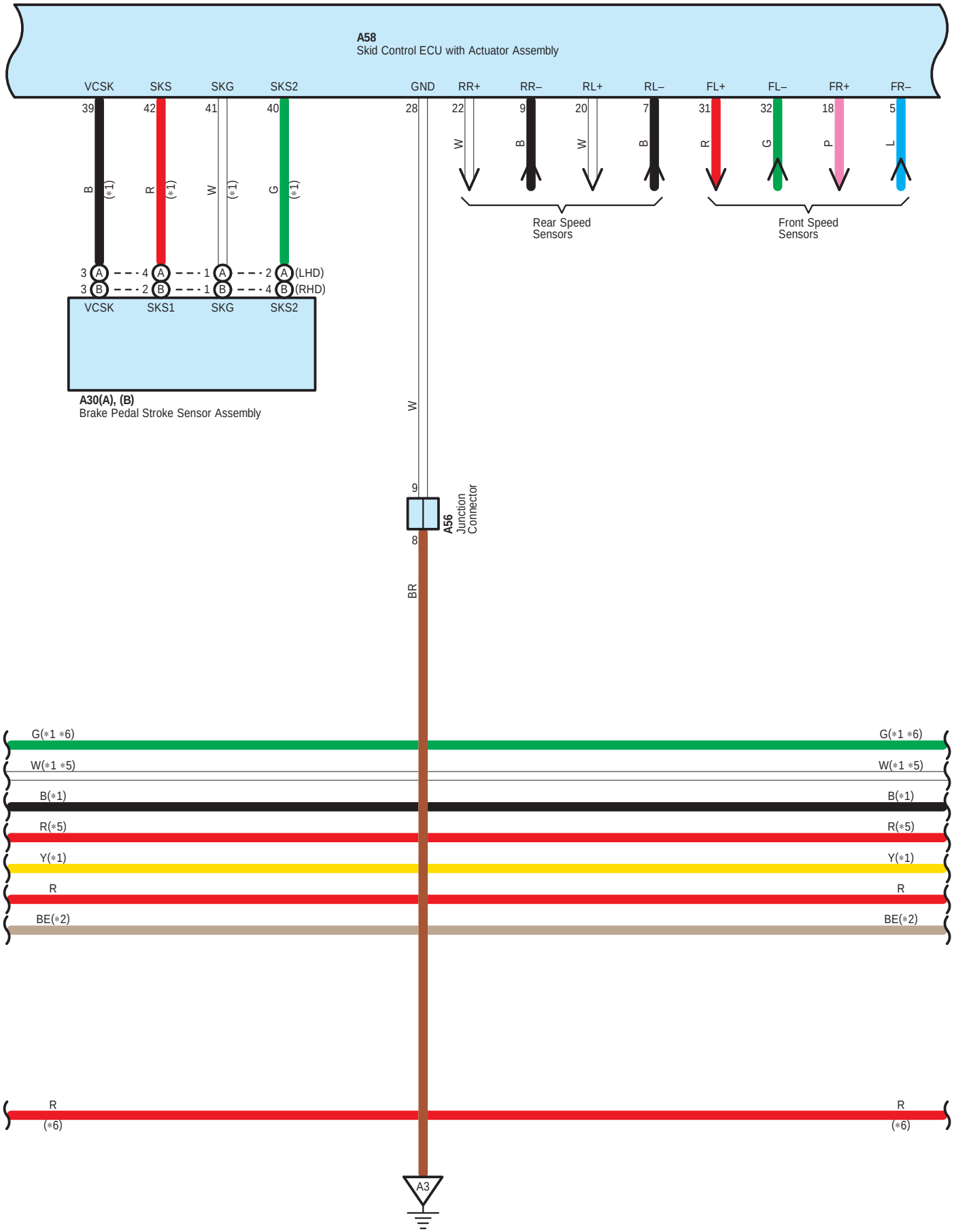

G(∗1 ∗6)
L(∗1 ∗6)
L(∗1 ∗5)
L(∗1 ∗5)
G(∗1 ∗5)
L(LHD)
L(RHD)
5 AR1
17 VR1
R28 Junction Connector
R32 Noise Filter (Rear Window Defogger & Stop Light)
R17 Rear Combination Light Assembly LH
Stop/Tail
V13 Center Stop Light (Center Stop Light Set)
∗ 1 : w/ Dynamic Radar Cruise Control
∗ 2 : w/o Dynamic Radar Cruise Control
∗ 3 : w/ Intrusion Sensor
∗ 4 : w/o Intrusion Sensor
∗ 5 : Before Nov. 2014 Production
∗ 6 : From Nov. 2014 Production
W–B
(∗5)
(∗6)
BE(∗1 ∗5)
W(∗1 ∗5)
B(∗1)
BR(∗6)
Y(∗1)
R
BE(∗2)
P
V
BR(∗5)
LG
R31 Junction Connector
R1
V1

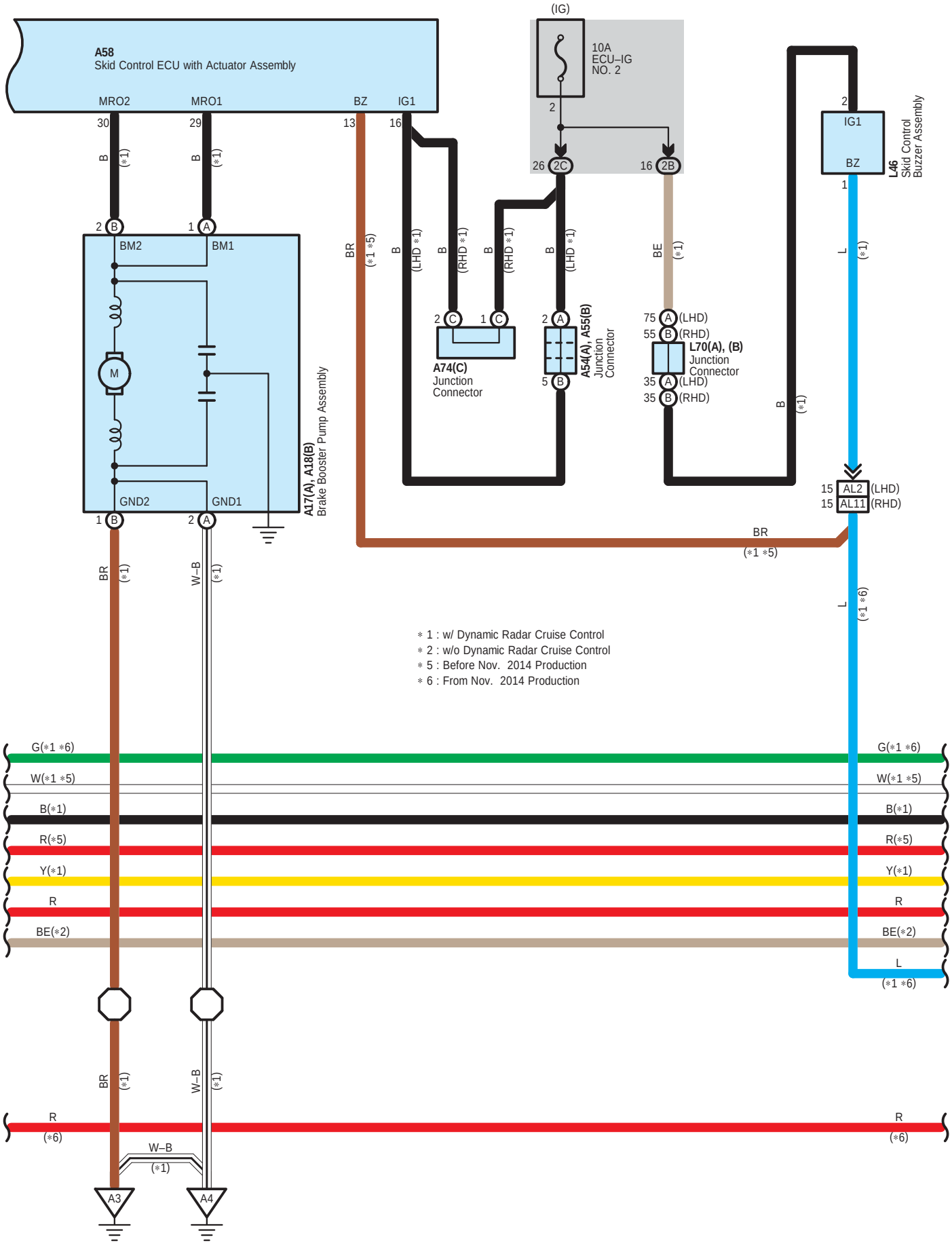

∗1 : w/ Dynamic Radar Cruise Control
∗2 : w/o Dynamic Radar Cruise Control
∗5 : Before Nov. 2014 Production
∗6 : From Nov. 2014 Production
(BAT)
10A STOP
(IG)
10A IGN
A79(A), A80(B) Stop Light Switch Assembly
A26 Stop Light Switch Assembly
L70(A), L71(B) Junction Connector
(LHD)
(RHD)
G(∗1 ∗6)
L(∗1 ∗6)
L(∗1 ∗5)
G(∗1 ∗5)
W–B(∗1 ∗6)
Y(∗1 ∗6)
BE(∗1 ∗5)
W(∗1 ∗5)
B(∗1)
R(∗5)
BR(∗6)
Y(∗1)
R
BE(∗2)
P
V
BR(∗5)
LG
L
R(∗6)
BR(∗6)

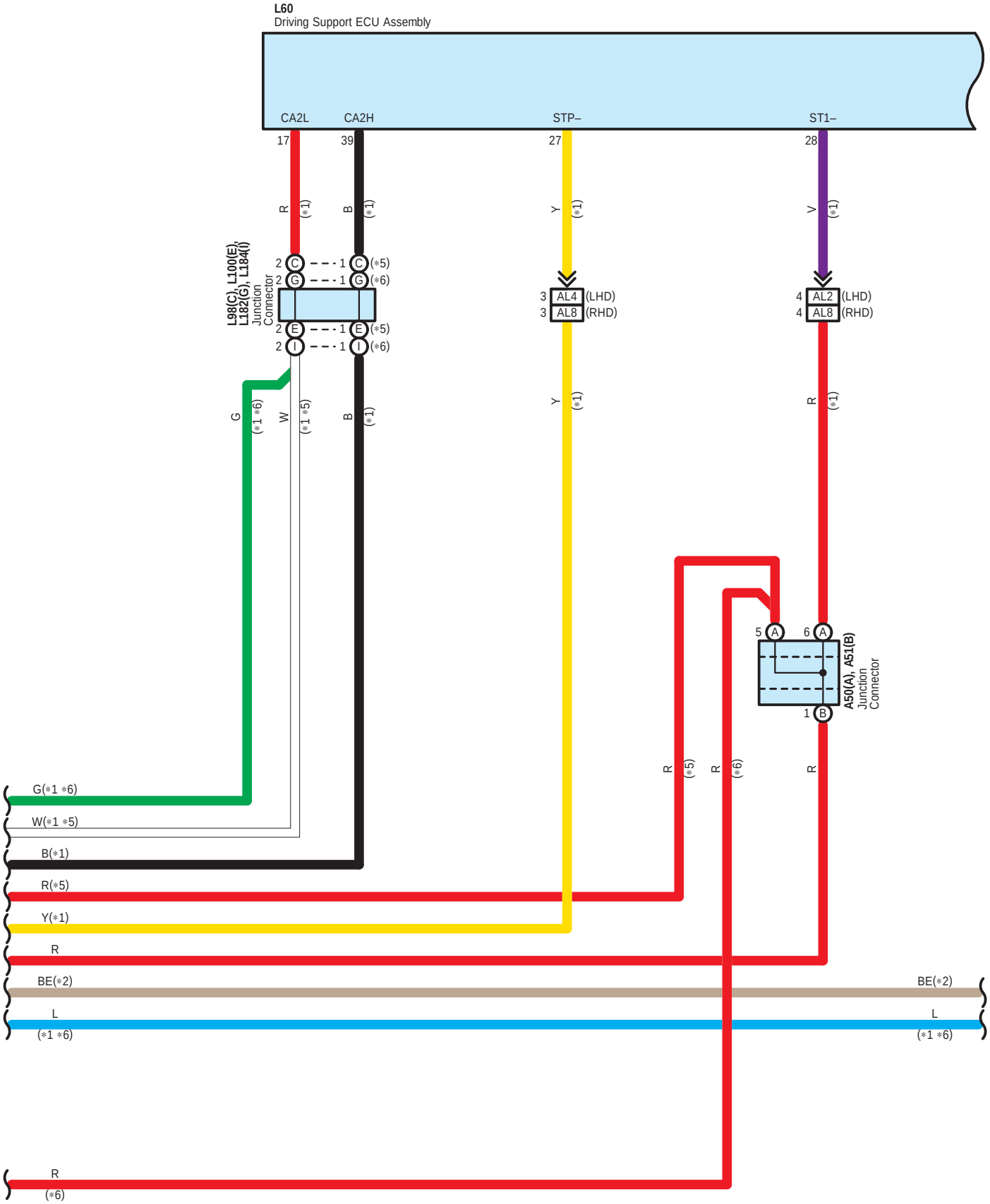

(BAT)
10A
STOP
2
12 2C
R
(*1 *5)
(BAT)
7. 5A
ABS MAIN
NO. 2
2
1
W
(BAT)
30A
ABS
MTR 2
2
1
R
(BAT)
30A
ABS
MTR 1
2
1
B
(BAT)
20A
ABS MAIN
NO. 1
2
1
B
(IG)
10A
IGN
2
14 2C
BE
BE
B
B
R
W
R(*1 *5)
G(*1 *6)
G(*1 *6)
L(*1 *5)
L(*1 *5)
G(*1 *5)
G(*1 *5)
W–B(*1 *6)
W–B(*1 *6)
Y(*1 *6)
Y(*1 *6)
BE(*1 *5)
BE(*1 *5)
L(*1 *6)
L(*1 *6)
L(*1 *6)
L(*1 *6)
L(*1 *5)
L(*1 *5)
W(*1 *5)
W(*1 *5)
B(*1)
B(*1)
R(*5)
R(*5)
Y(*1)
Y(*1)
R
R
BE(*2)
BE(*2)
P
P
V
V
BR(*5)
BR(*5)
LG
LG
L
L
R(*6)
R(*6)
BR(*6)
BR(*6)

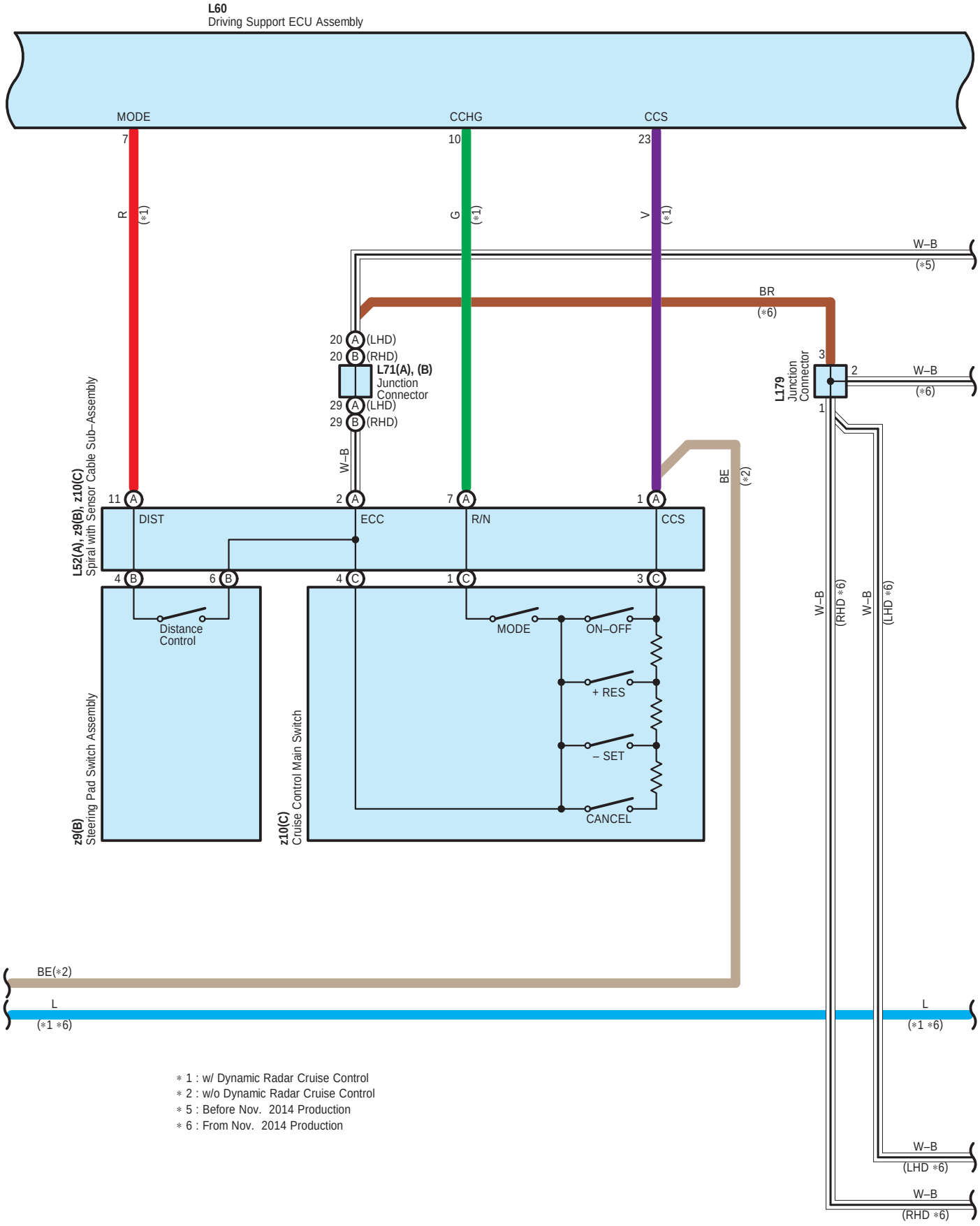

A58
Skid Control ECU with Actuator Assembly
IG2
BS
MRI1
MRI2
BI
LBL
GND5
GND6
GND2
GND3
GND4
12
15
1
2
14
36
24
23
27
26
25
BE
B
B
R
W
P
(*1)
W–B
1
2
A32
Brake Fluid Level Warning Switch
(Brake Master Cylinder Reservoir Assembly)
E
+
* 1 : w/ Dynamic Radar Cruise Control
* 2 : w/o Dynamic Radar Cruise Control
* 5 : Before Nov. 2014 Production
* 6 : From Nov. 2014 Production
R(*1 *5)
G(*1 *6)
L(*1 *5)
G(*1 *5)
W–B(*1 *6)
W–B
(*1 *6)
W–B(*1 *5)
Y(*1 *6)
BE(*1 *5)
L(*1 *6)
L(*1 *6)
L(*1 *5)
W(*1 *5)
B(*1)
R(*5)
Y(*1)
R
BE(*2)
P
V
BR(*5)
LG
L
R(*6)
BR(*6)
A1


A58
Skid Control ECU with Actuator Assembly
EXO
STPO
STP2
STP
CA2H
CA2L
SP1
CA1H
CA1L
21
3
6
33
35
34
11
37
38
BE (*1 *5)
Y (*1 *5)
Y (*1 *6)
BE (*1 *5)
L (*1 *6)
L (*1 *6)
L (*1 *5)
P
V
V
LG
L
4
9
ESSI
ACC
A28
Stop Light Control ECU Assembly
+B
STP
OUT
GND
6
5
1
8
R (*1 *5)
L (*1 *5)
G (*1 *5)
W–B (*1 *5)
19 AL2 (LHD)
20 AL11 (RHD)
BR (*5)
BR (*6)
R(*1 *5)
G(*1 *6)
L(*1 *5)
G(*1 *5)
W–B(*1 *5)
Y(*1 *6)
BE(*1 *5)
L(*1 *6)
L(*1 *6)
L(*1 *5)
W(*1 *5)
B(*1)
R(*5)
Y(*1)
R
BE(*2)
P
V
BR(*5)
LG
L
R(*6)
BR(*6)
G(*1 *6)
W(*1 *5)
B(*1)
R(*5)
Y(*1)
R
BE(*2)
R
(*6)

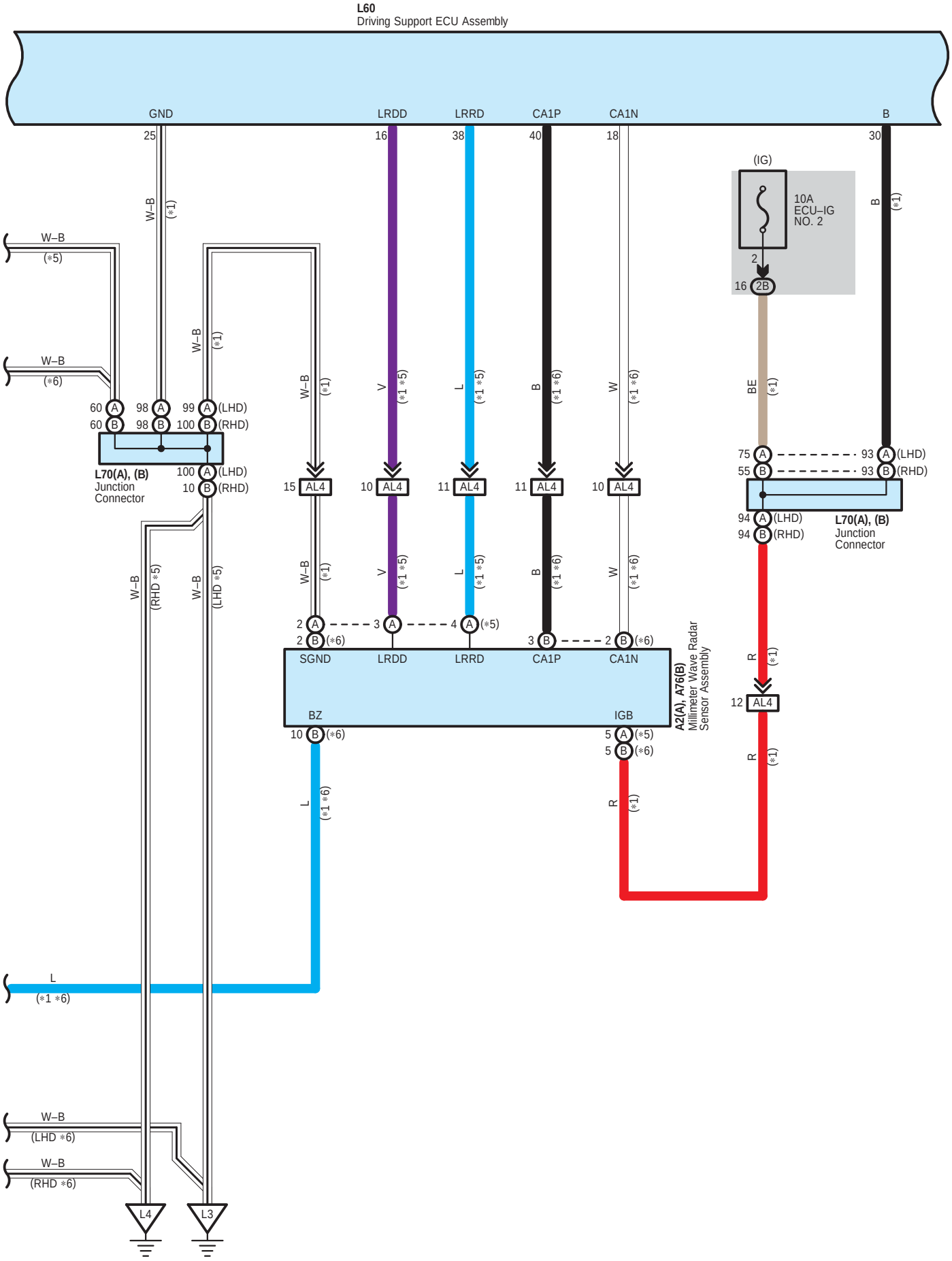

A58
Skid Control ECU with Actuator Assembly
VCSK
SKS
SKG
SKS2
GND
RR+
RR–
RL+
RL–
FL+
FL–
FR+
FR–
39
42
41
40
28
22
9
20
7
31
32
18
5
B (*1)
R (*1)
W (*1)
G (*1)
W
B
W
B
R
G
P
L
Rear Speed Sensors
Front Speed Sensors
3 A 4 A 1 A 2 A (LHD)
3 B 2 B 1 B 4 B (RHD)
VCSK
SKS1
SKG
SKS2
A30(A), (B)
Brake Pedal Stroke Sensor Assembly
W
9
A56
Junction Connector
8
BR
G(*1 *6)
W(*1 *5)
B(*1)
R(*5)
Y(*1)
R
BE(*2)
R (*6)
A3

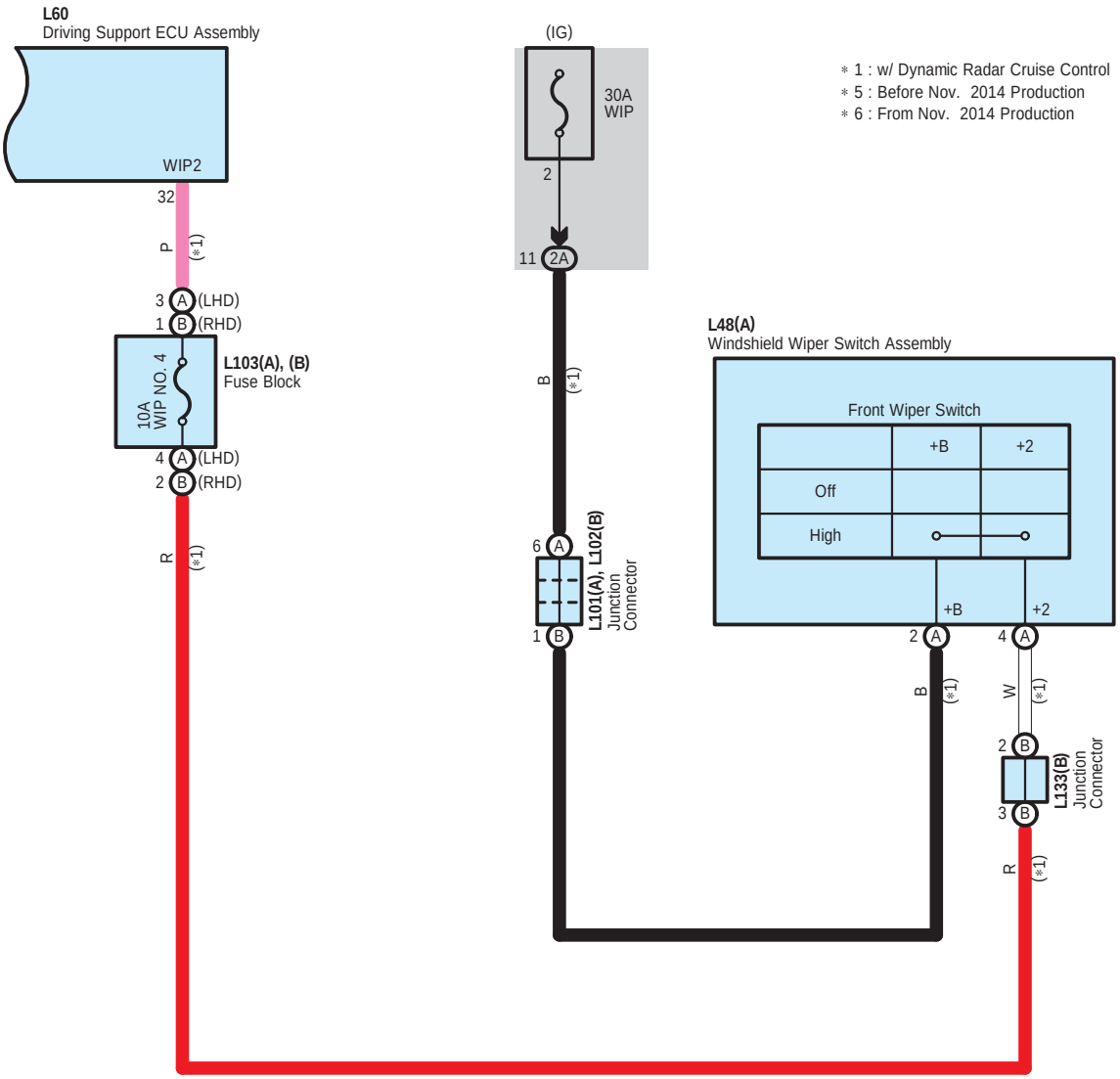

A58
Skid Control ECU with Actuator Assembly
MRO2
MRO1
BZ
IG1
(IG)
10A
ECU–IG
NO. 2
A17(A), A18(B)
Brake Booster Pump Assembly
BM2
BM1
GND2
GND1
A74(C)
Junction
Connector
A54(A), A55(B)
Junction
Connector
L70(A), (B)
Junction
Connector
L46
Skid Control
Buzzer Assembly
IG1
BZ
AL2
AL11
(LHD)
(RHD)
A3
A4
∗ 1 : w/ Dynamic Radar Cruise Control
∗ 2 : w/o Dynamic Radar Cruise Control
∗ 5 : Before Nov. 2014 Production
∗ 6 : From Nov. 2014 Production
G(∗1 ∗6)
W(∗1 ∗5)
B(∗1)
R(∗5)
Y(∗1)
R
BE(∗2)
L
(∗1 ∗6)
R
(∗6)
W–B
(∗1)


L60
Driving Support ECU Assembly
CA2L
CA2H
STP–
ST1–
17
39
27
28
R (*1)
B (*1)
Y (*1)
V (*1)
L98(C), L100(E), L182(G), L184(I) Junction Connector
2 C 1 C (*5)
2 G 1 G (*6)
2 E 1 E (*5)
2 I 1 I (*6)
3 AL4 (LHD)
3 AL8 (RHD)
4 AL2 (LHD)
4 AL8 (RHD)
G (*1 *6)
W (*1 *5)
B (*1)
Y (*1)
R (*1)
5 A 6 A
1 B
A50(A), A51(B) Junction Connector
R (*5)
R (*6)
R
G(*1 *6)
W(*1 *5)
B(*1)
R(*5)
Y(*1)
R
BE(*2)
L
(*1 *6)
BE(*2)
L
(*1 *6)
R
(*6)

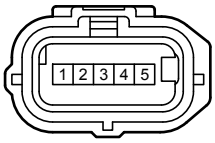


* 1 : w/ Dynamic Radar Cruise Control
* 2 : w/o Dynamic Radar Cruise Control
* 5 : Before Nov. 2014 Production
* 6 : From Nov. 2014 Production


L60
Driving Support ECU Assembly
GND
LRDD
LRRD
CA1P
CA1N
B
25
16
38
40
18
30
(IG)
10A
ECU–IG
NO. 2
2
16 2B
W–B
(*1)
W–B
(*5)
W–B
(*6)
W–B
(*1)
W–B
(*1)
V
(*1 *5)
L
(*1 *5)
B
(*1 *6)
W
(*1 *6)
B
(*1)
BE
(*1)
60 A
60 B
98 A
98 B
99 A (LHD)
100 B (RHD)
L70(A), (B)
Junction
Connector
100 A (LHD)
10 B (RHD)
15 AL4
10 AL4
11 AL4
11 AL4
10 AL4
75 A
55 B
93 A (LHD)
93 B (RHD)
94 A (LHD)
94 B (RHD)
L70(A), (B)
Junction
Connector
W–B
(RHD *5)
W–B
(LHD *5)
W–B
(*1)
V
(*1 *5)
L
(*1 *5)
B
(*1 *6)
W
(*1 *6)
2 A
2 B (*6)
3 A
4 A (*5)
3 B
2 B (*6)
SGND
LRDD
LRRD
CA1P
CA1N
A2(A), A76(B)
Millimeter Wave Radar
Sensor Assembly
R
(*1)
12 AL4
BZ
IGB
10 B (*6)
5 A (*5)
5 B (*6)
L
(*1 *6)
R
(*1)
R
(*1)
L
(*1 *6)
W–B
(LHD *6)
W–B
(RHD *6)
L4
L3


L60
Driving Support ECU Assembly
WIP2
32
P
(*1)
3 A (LHD)
1 B (RHD)
10A
WIP NO. 4
L103(A), (B)
Fuse Block
4 A (LHD)
2 B (RHD)
R
(*1)
(IG)
30A
WIP
2
11 2A
B
(*1)
6 A
1 B
L101(A), L102(B)
Junction
Connector
L48(A)
Windshield Wiper Switch Assembly
Front Wiper Switch
+B
+2
Off
High
+B
+2
2 A
4 A
B
(*1)
W
(*1)
2 B
3 B
L133(B)
Junction
Connector
R
(*1)
* 1 : w/ Dynamic Radar Cruise Control
* 5 : Before Nov. 2014 Production
* 6 : From Nov. 2014 Production

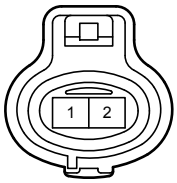
A 2
Black



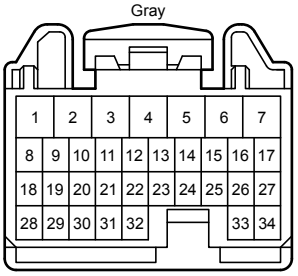
A 17
Gray



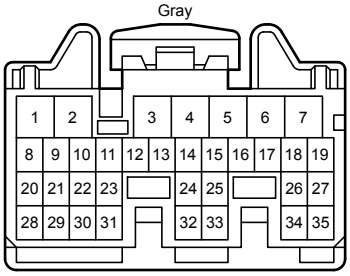
A 18
White



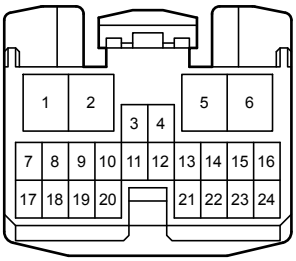
A 21
Gray



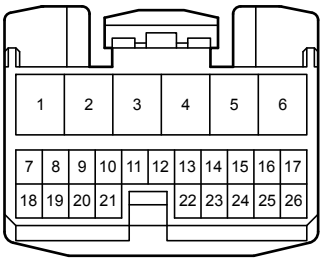
A 22
Gray



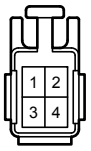
A 23
White



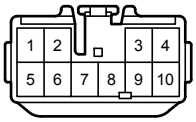
A 24
White



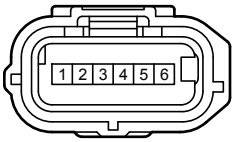
A 26
White



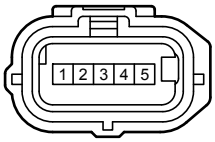
A 28
Black



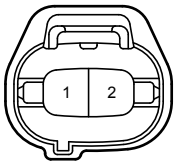
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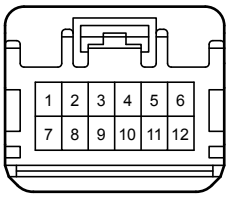
A 30
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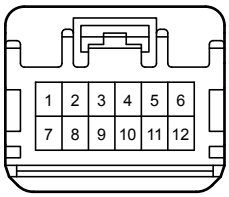
A 32
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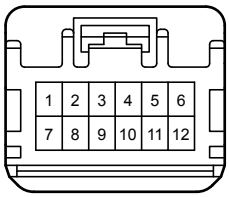
A 50
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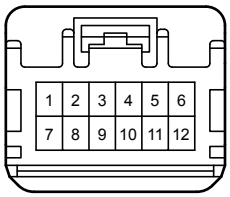
A 51
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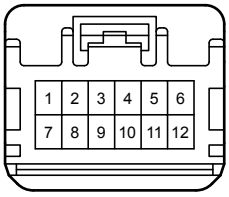
A 52
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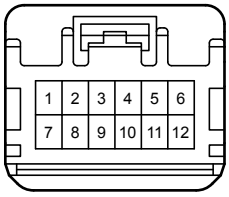
A 53
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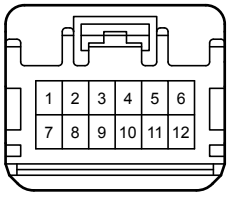
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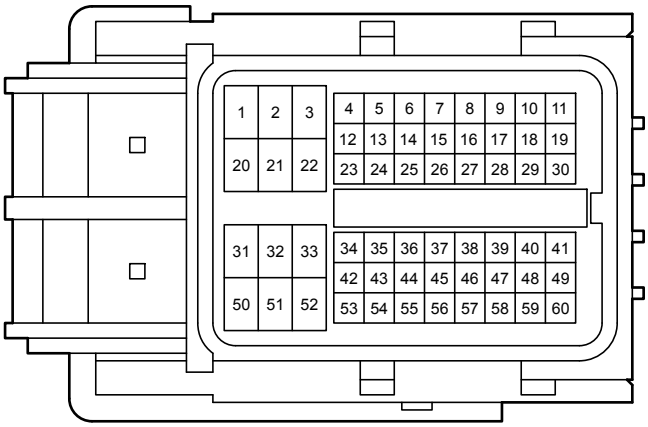
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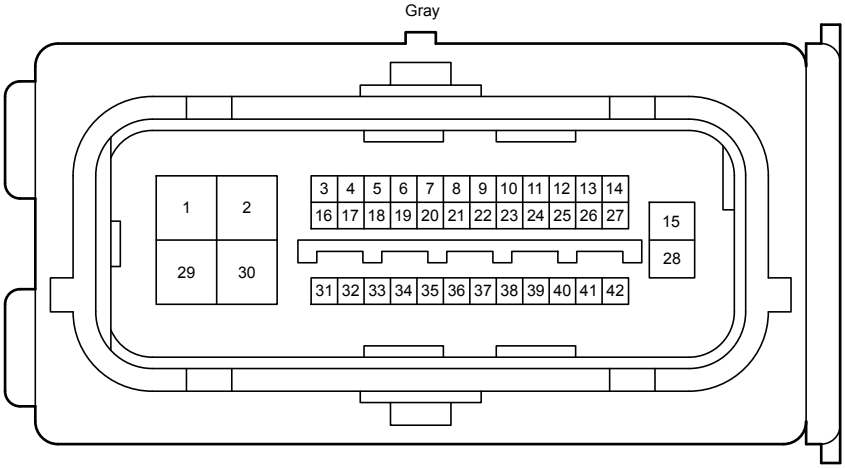
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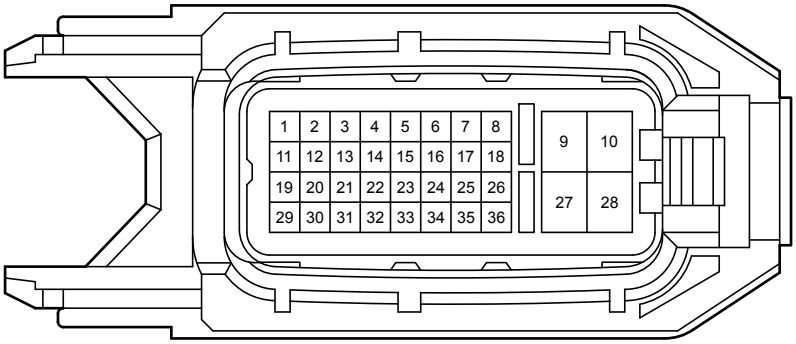
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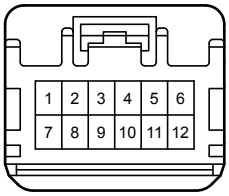
A 58
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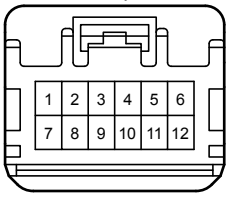
A 59
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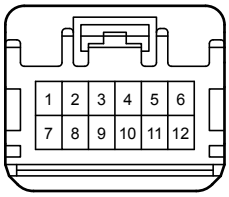
A 67
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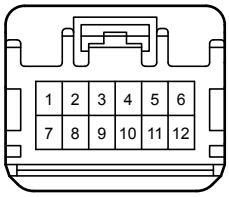
A 68
Gray



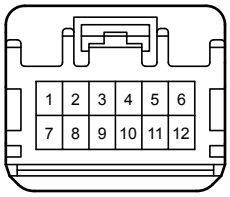
A 72
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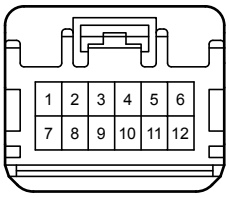
A 73
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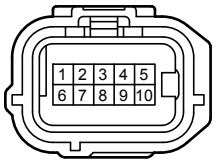
A 74
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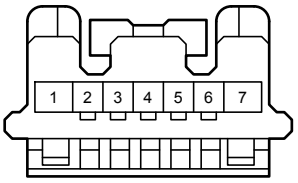
A 75
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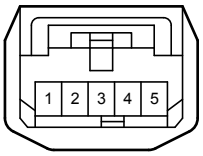
A 76
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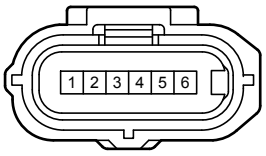
A 79
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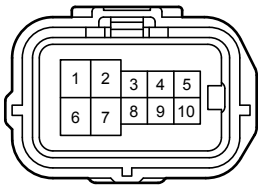
A 80
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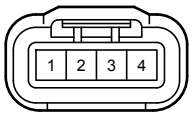
A 81
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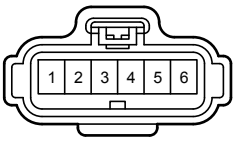
D 2
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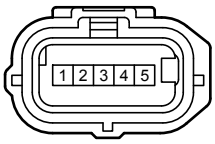
D 3
Black



D 4
Black



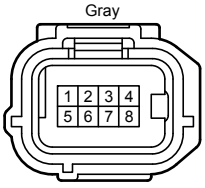
D 5
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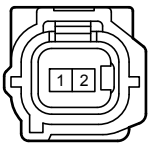
D 6
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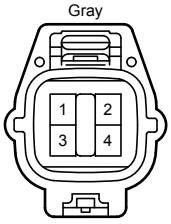
D 7
Gray



D 8
Black



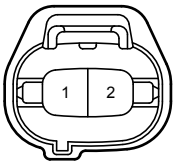
D 9
Gray



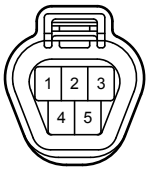
D 10
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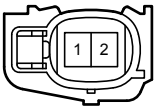
D 11
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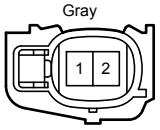
D 13
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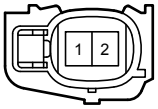
D 14
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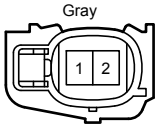
D 15
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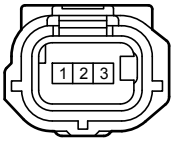
D 16
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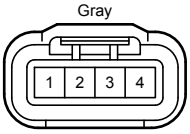
D 17
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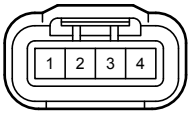
D 18
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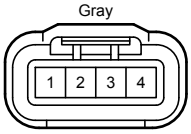
D 20
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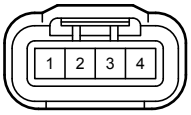
D 21
Black



D 22
Gray



D 23
Black



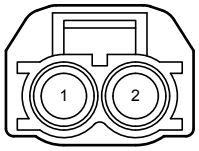
D 24
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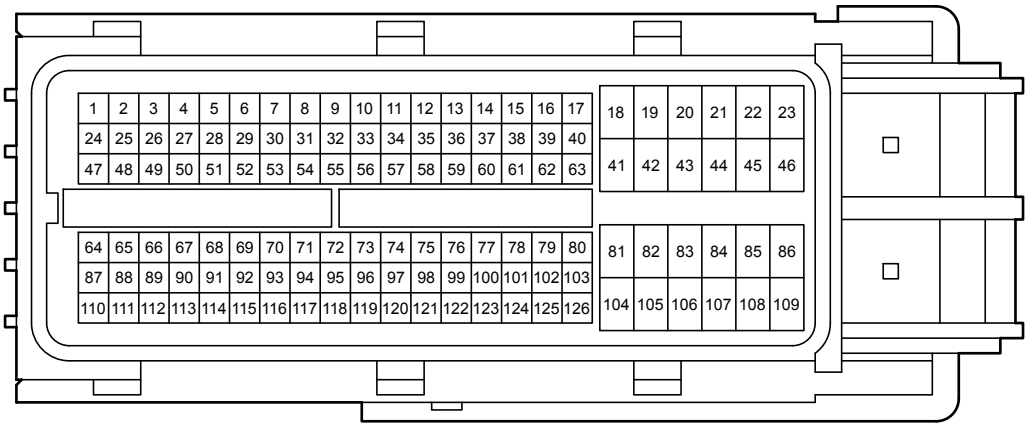
D 25
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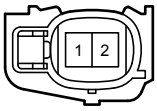
D 27
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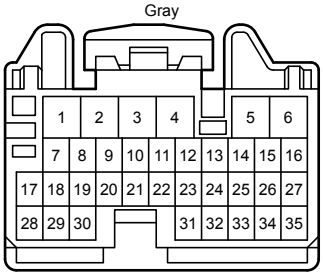
D 28
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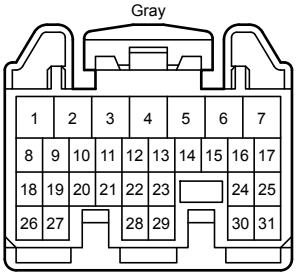
F 1
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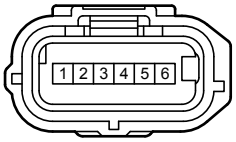
L 5
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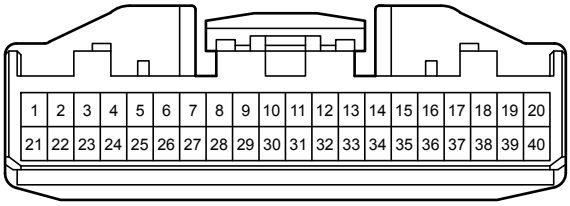
L 6
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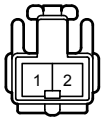
L 12
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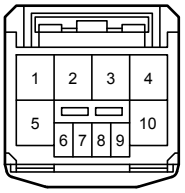
L 27
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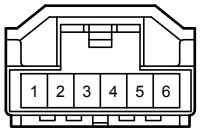
L 46
Blue



L 48
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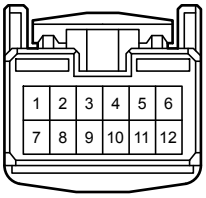
L 51
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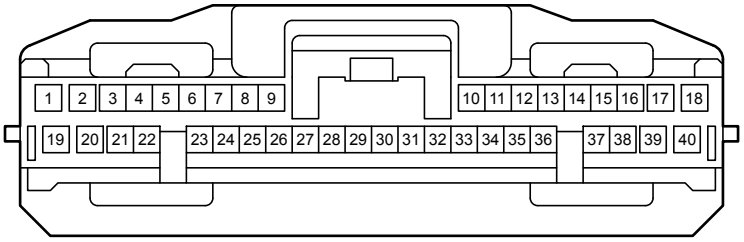
L 52
Black



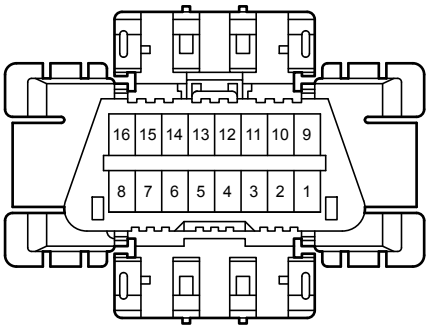
L 54
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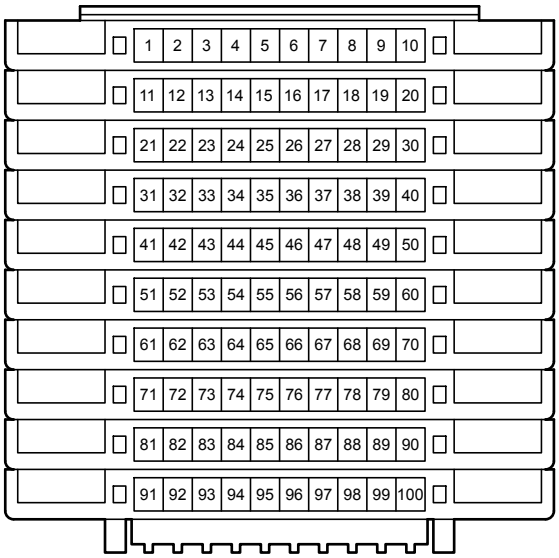
L 60
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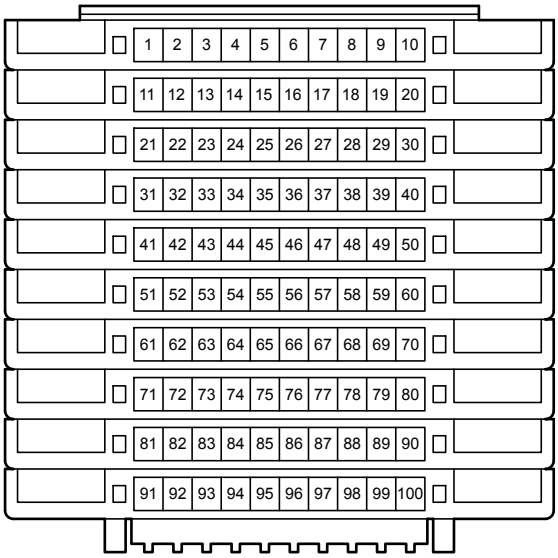
L 61
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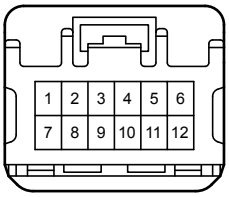
L 70
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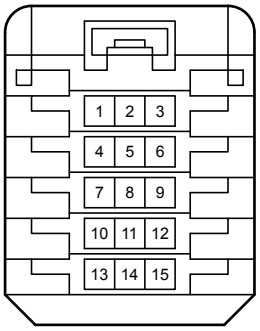
L 71
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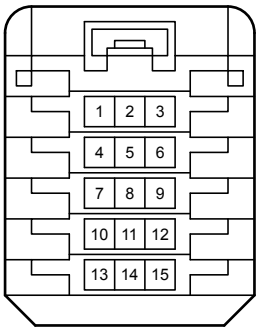
L 87
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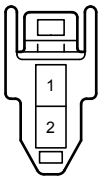
L 94
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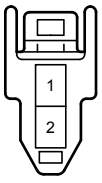
L 95
White



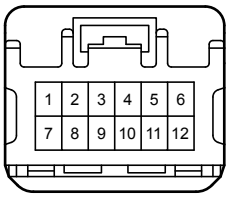
L 98
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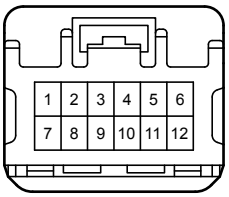
L100
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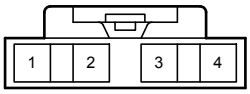
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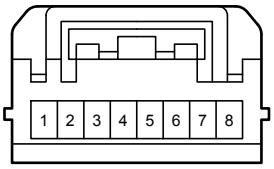
L102
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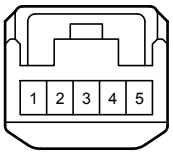
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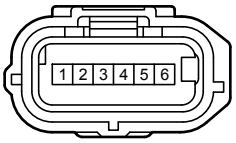
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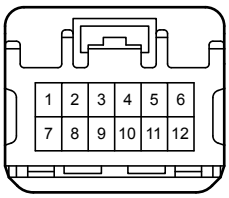
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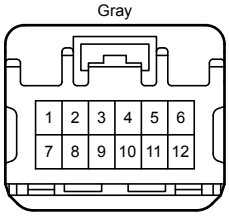
L127
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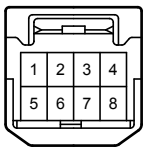
L132
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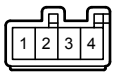
L133
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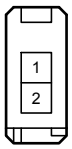
L143
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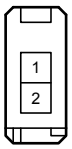
L179
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L182
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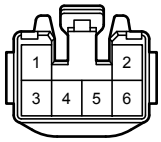
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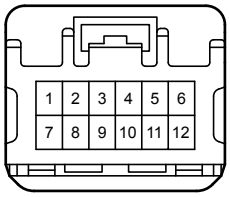
R 11
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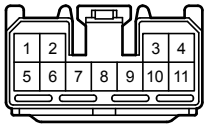
R 17
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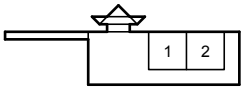
R 28
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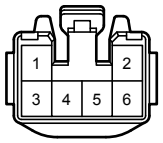
R 31
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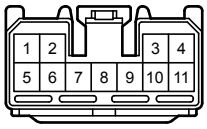
R 32
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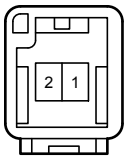
S 18
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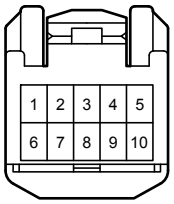
S 20
White



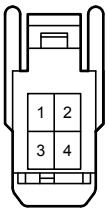
V 13
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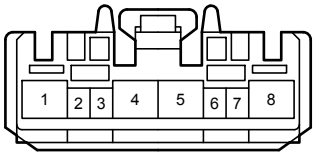
z 9
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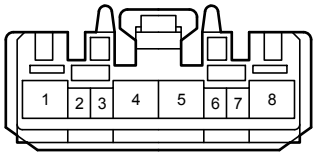
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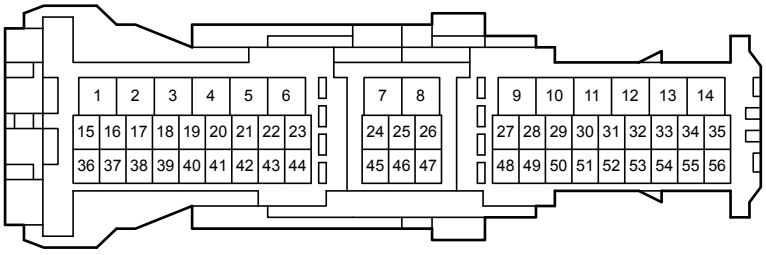
1A
White



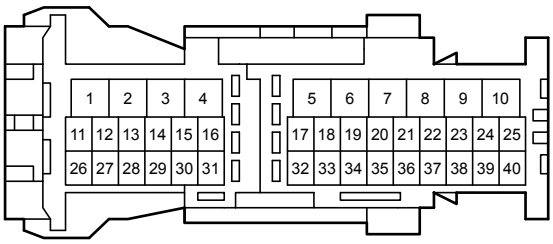
1B
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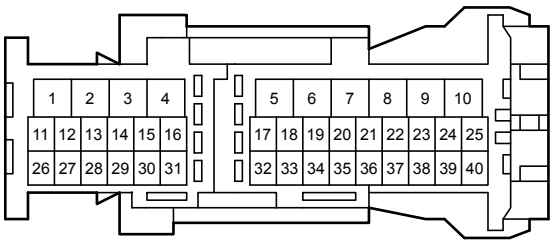
2A
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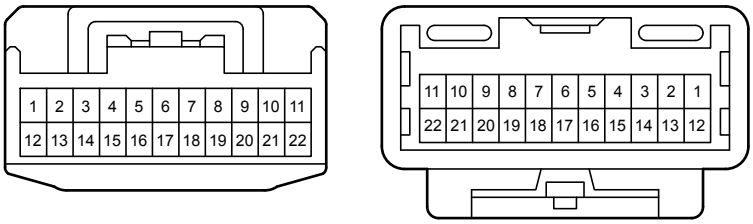
2B
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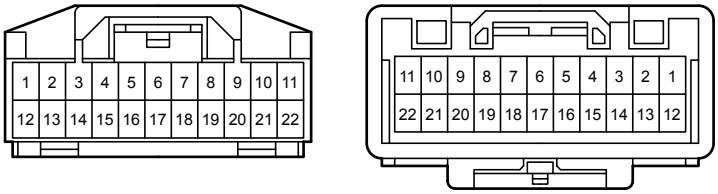
2C
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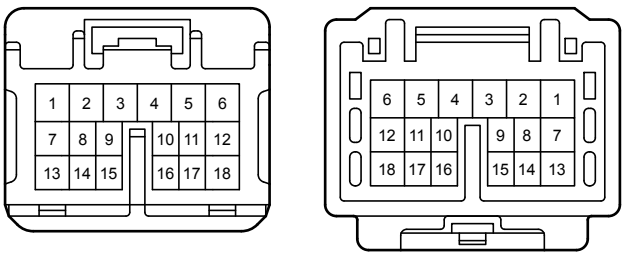
AL1
White



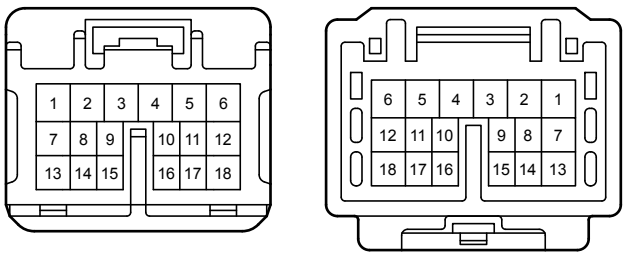
AL2
Gray



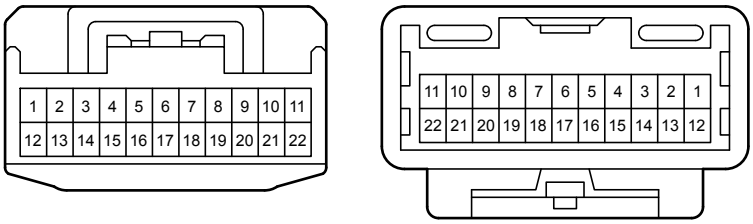
AL4
Black



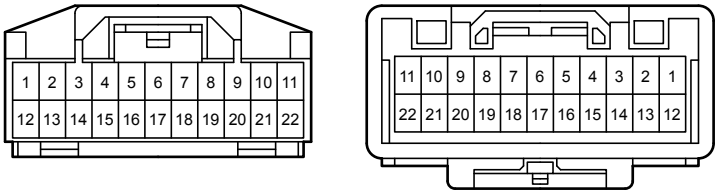
AL8
White



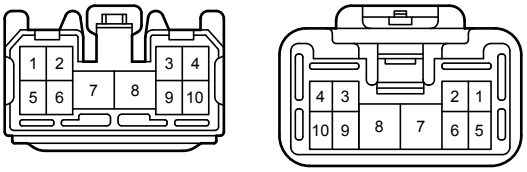
AL10
Blue



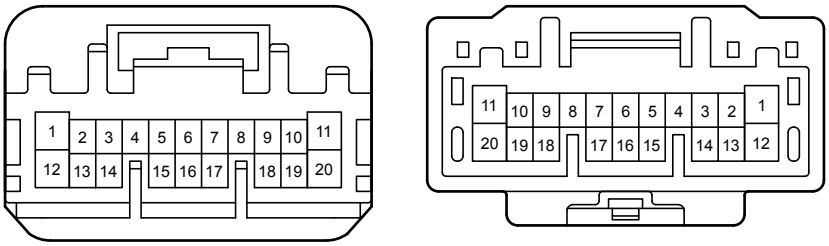
AL11
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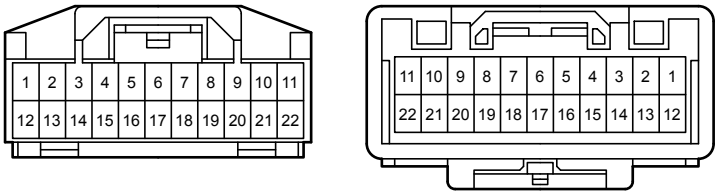
AR1
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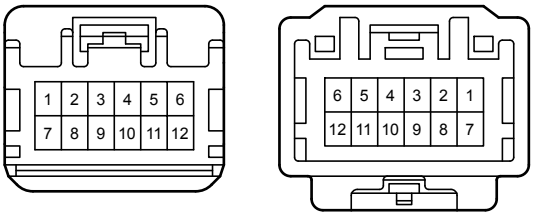
AS1
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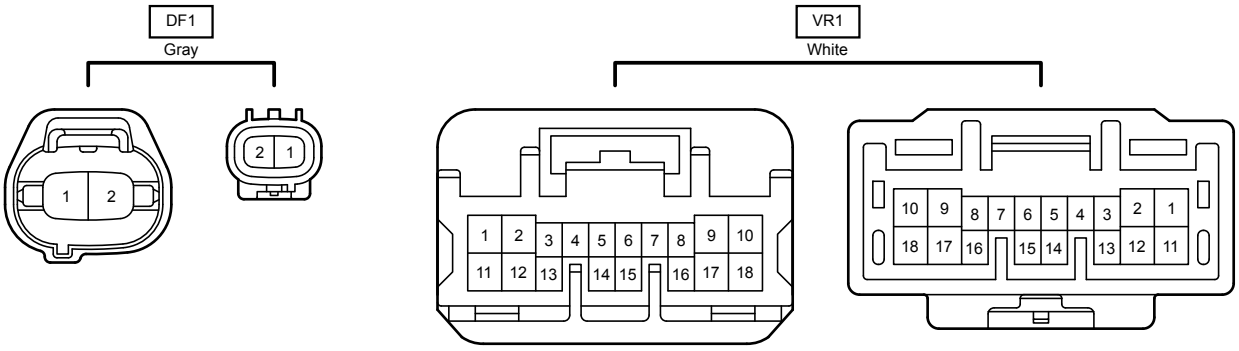


DA1
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DA2
White




DF1
Gray
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2
2
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VR1
White
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3
4
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6
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