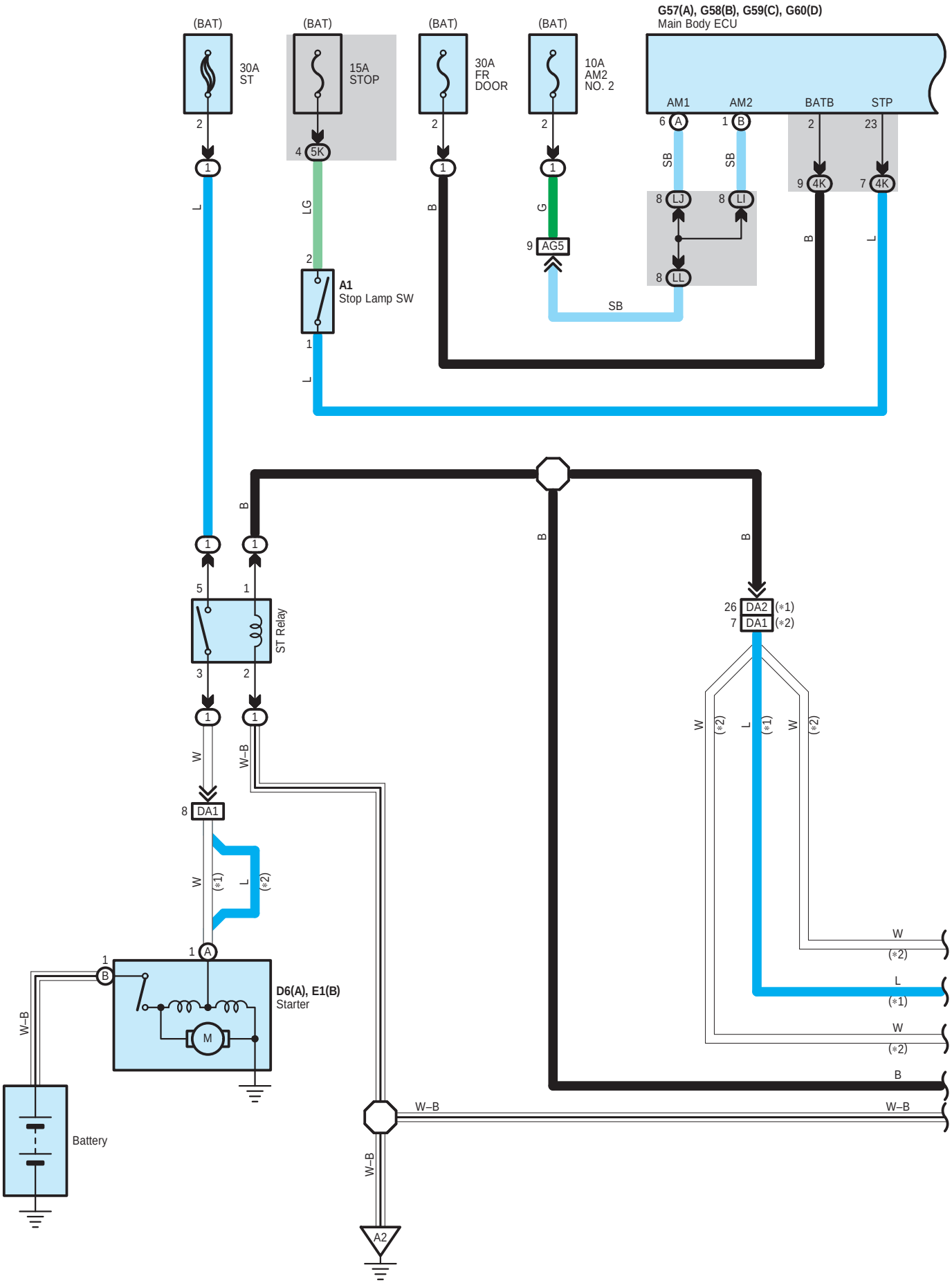
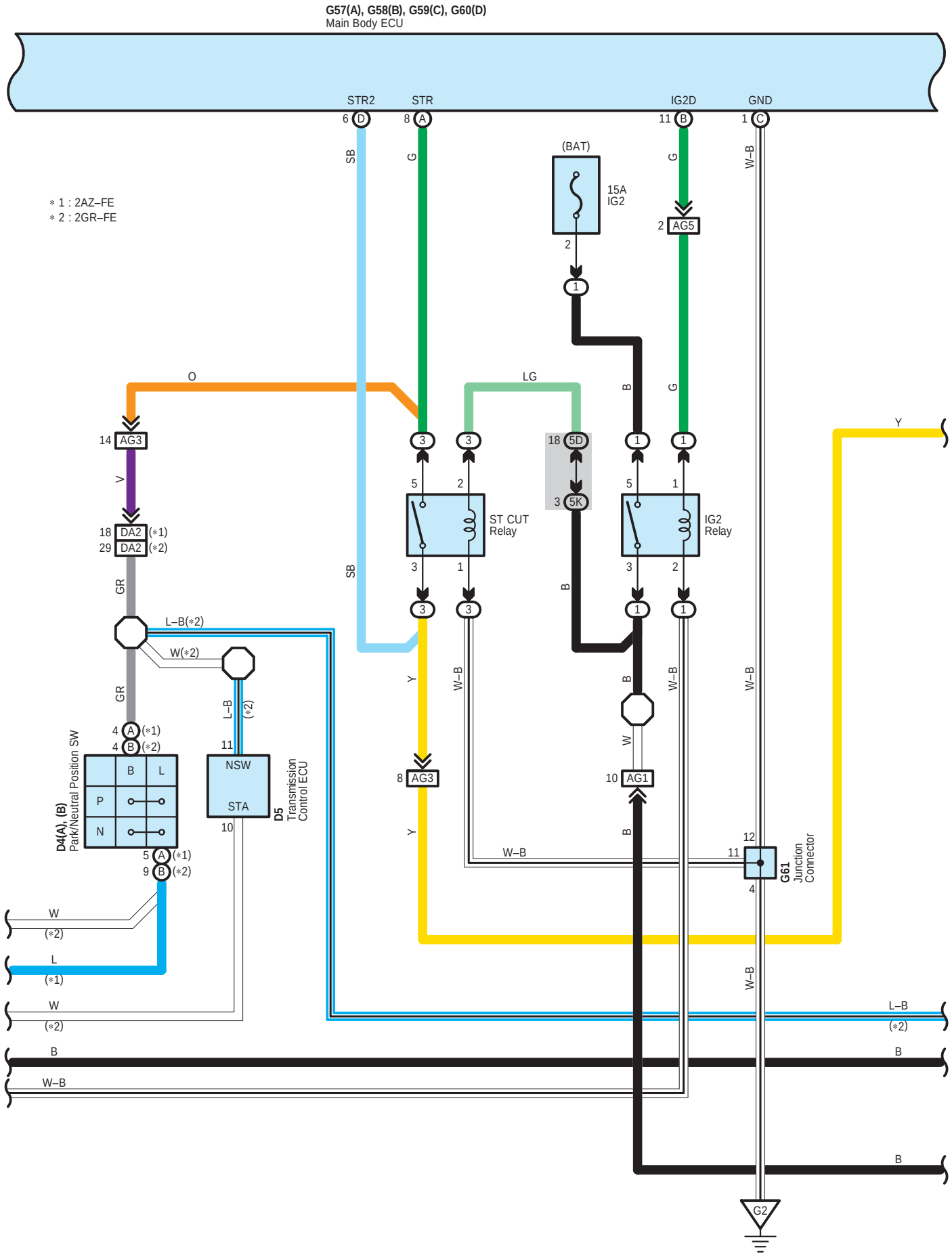
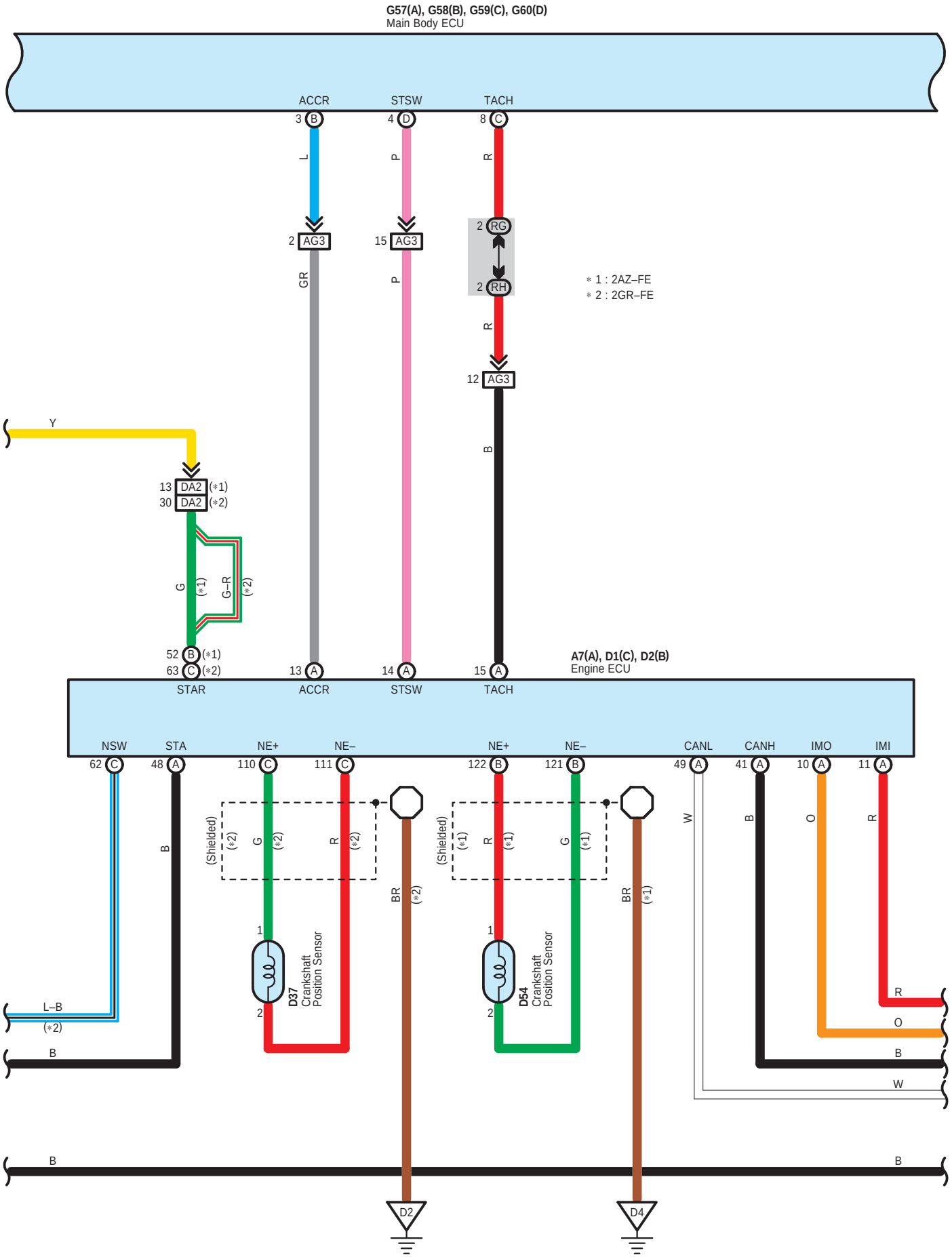
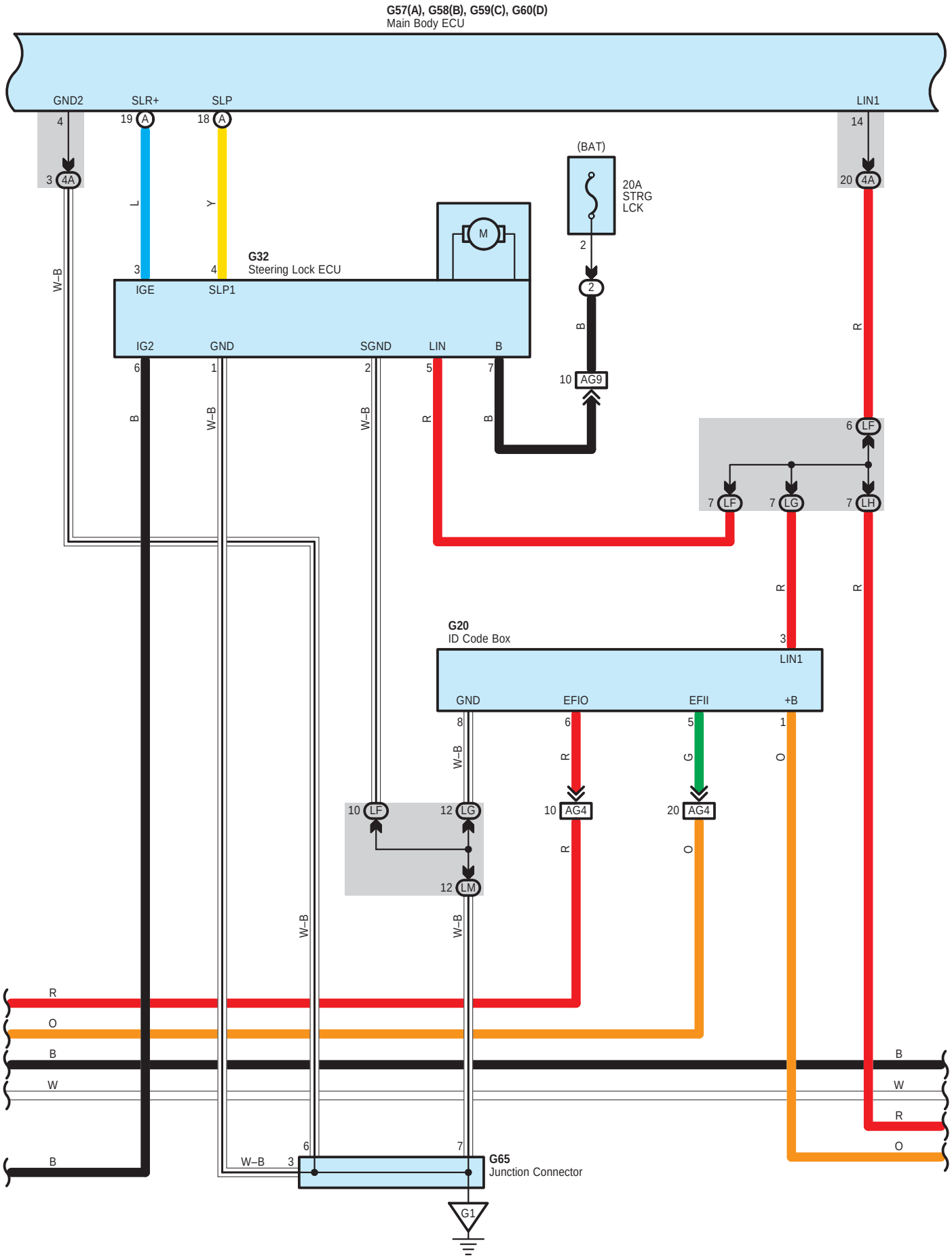
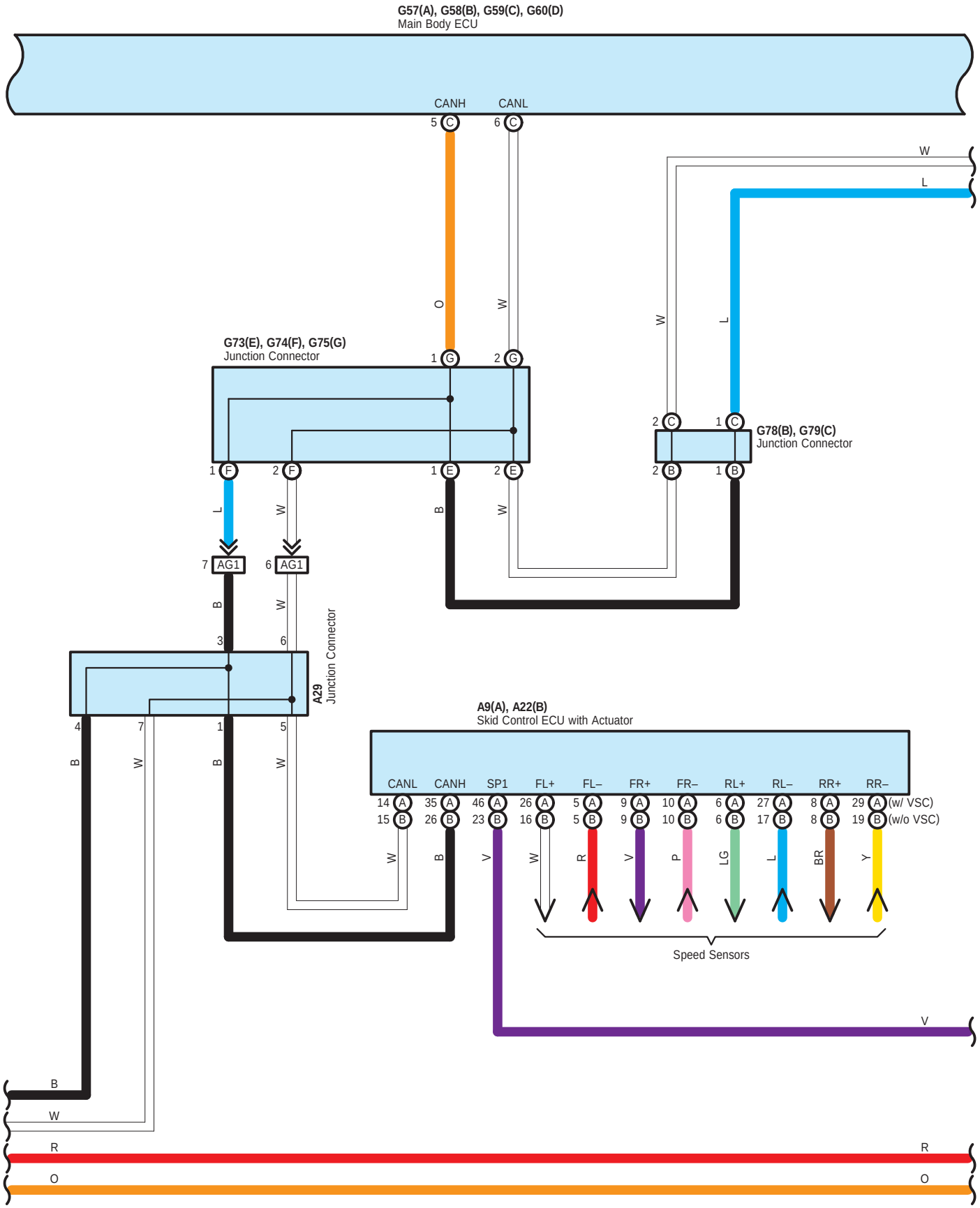
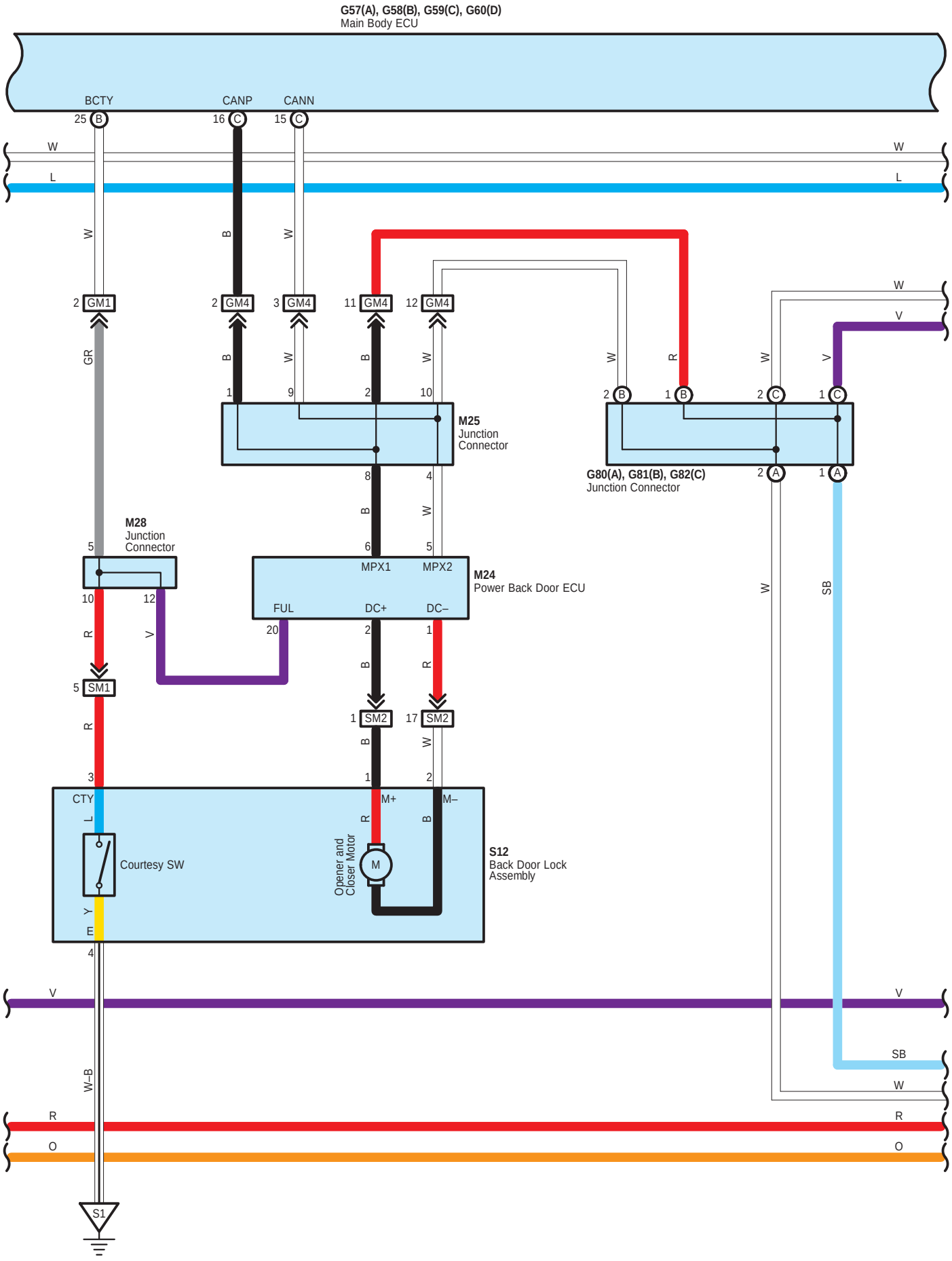

(BAT)
30A
ST
15A
STOP
30A
FR
DOOR
10A
AM2
NO. 2
G57(A), G58(B), G59(C), G60(D)
Main Body ECU
AM1
AM2
BATB
STP
A1
Stop Lamp SW
ST Relay
DA1
DA2
(*1)
(*2)
D6(A), E1(B)
Starter
Battery
A2
W–B
SB
LG
L
B
G
W

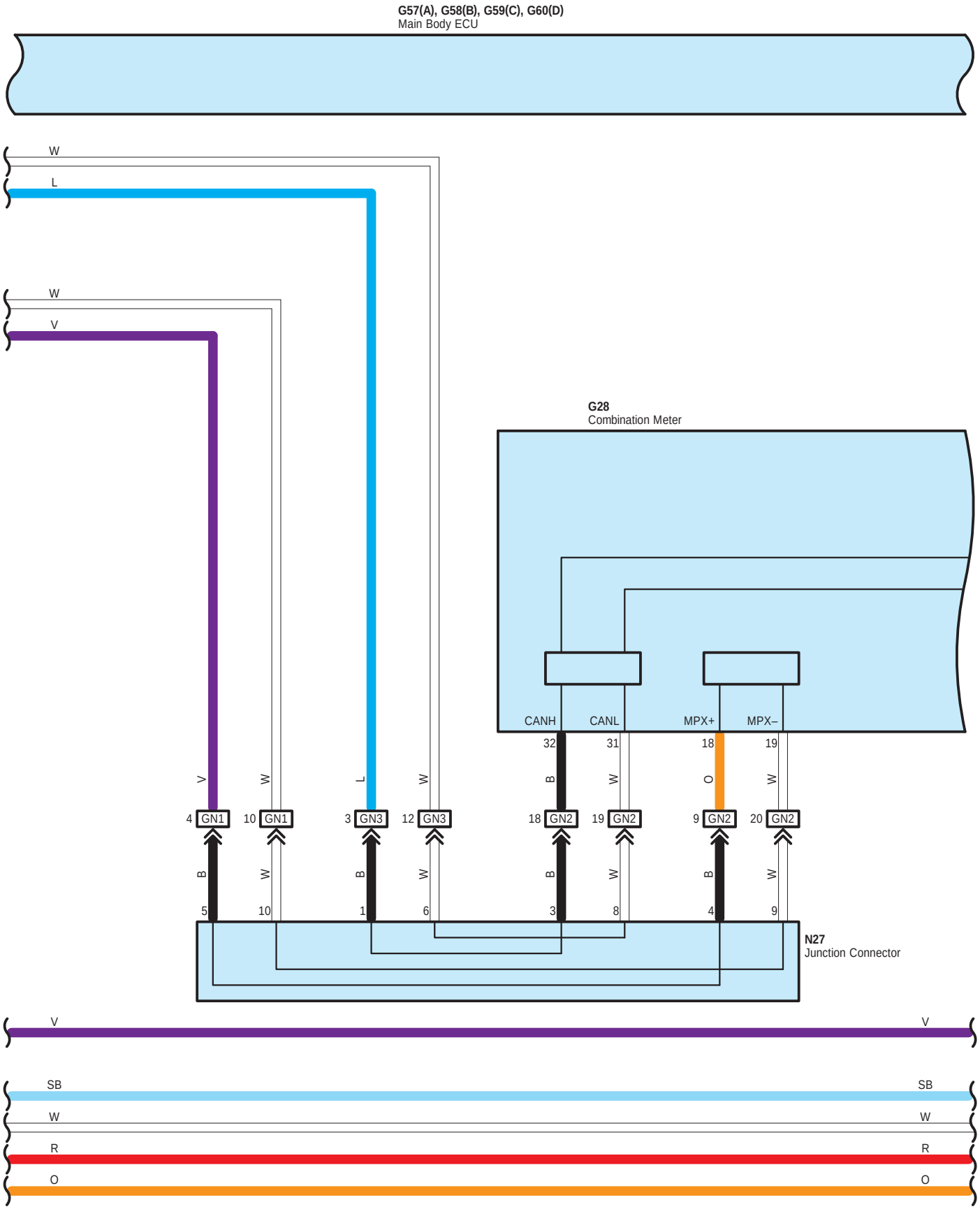

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
STR2
STR
IG2D
GND
(BAT)
15A
IG2
AG5
AG3
DA2
ST CUT
Relay
IG2
Relay
5D
5K
AG1
AG3
NSW
STA
D5
Transmission
Control ECU
D4(A), (B)
Park/Neutral Position SW
B
L
P
N
G61
Junction
Connector
G2
∗1 : 2AZ–FE
∗2 : 2GR–FE
O
LG
Y
V
GR
SB
G
W–B
L–B(∗2)
W(∗2)
L–B
(∗2)
W
(∗2)
L
(∗1)
W
(∗2)
B
W–B
L–B
(∗2)
B
B

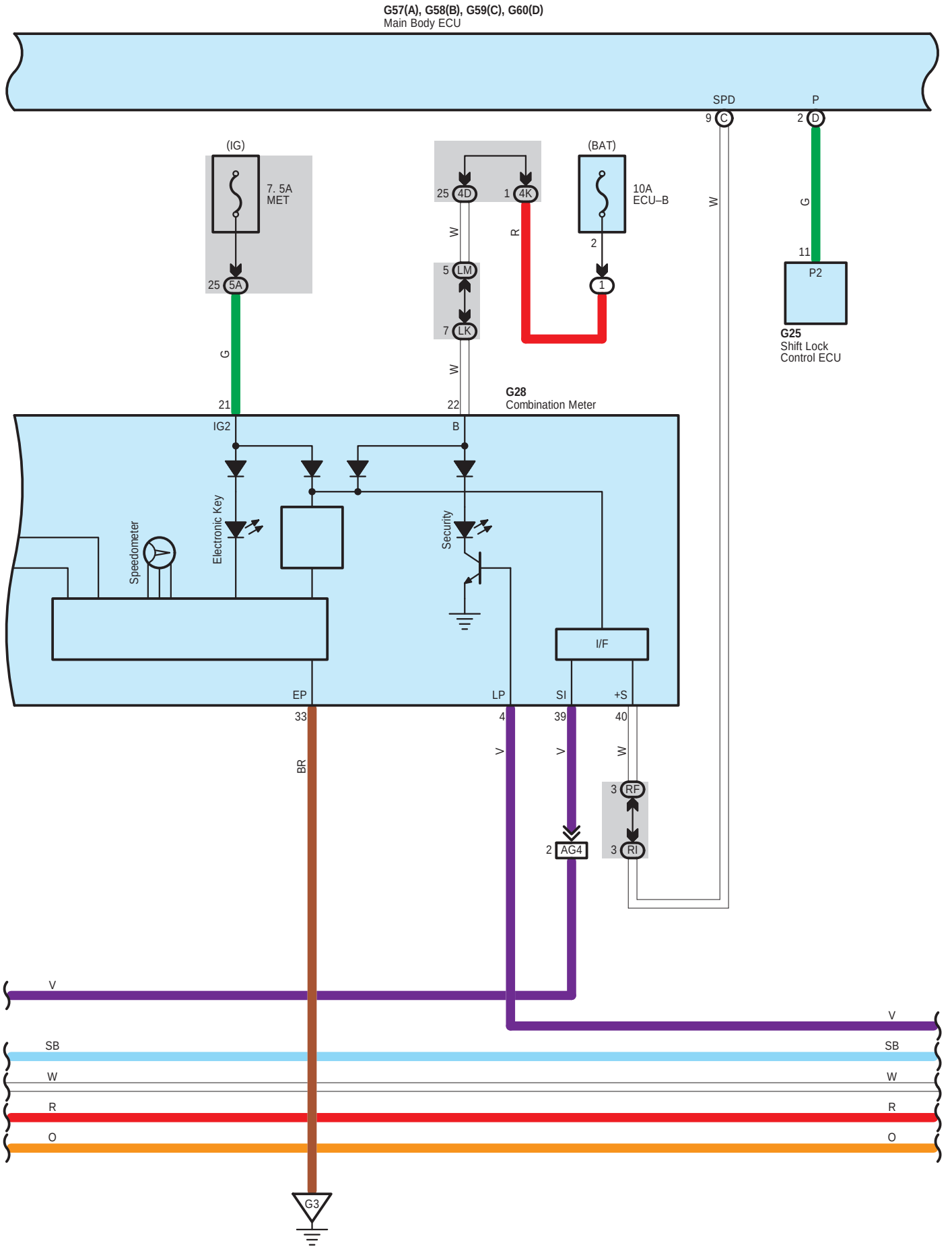

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
ACCR
STSW
TACH
3 B
4 D
8 C
L
P
R
2 AG3
15 AG3
2 RG
2 RH
GR
P
R
12 AG3
B
＊1 : 2AZ–FE
＊2 : 2GR–FE
Y
13 DA2 (＊1)
30 DA2 (＊2)
G
(＊1)
G–R
(＊2)
52 B (＊1)
63 C (＊2)
STAR
13 A
ACCR
14 A
STSW
15 A
TACH
A7(A), D1(C), D2(B)
Engine ECU
NSW
STA
NE+
NE–
NE+
NE–
CANL
CANH
IMO
IMI
62 C
48 A
110 C
111 C
122 B
121 B
49 A
41 A
10 A
11 A
(Shielded)
(＊2)
G
(＊2)
R
(＊2)
BR
(＊2)
(Shielded)
(＊1)
R
(＊1)
G
(＊1)
BR
(＊1)
W
B
O
R
1
2
D37
Crankshaft
Position Sensor
1
2
D54
Crankshaft
Position Sensor
L–B
(＊2)
B
R
O
B
W
B
B
D2
D4

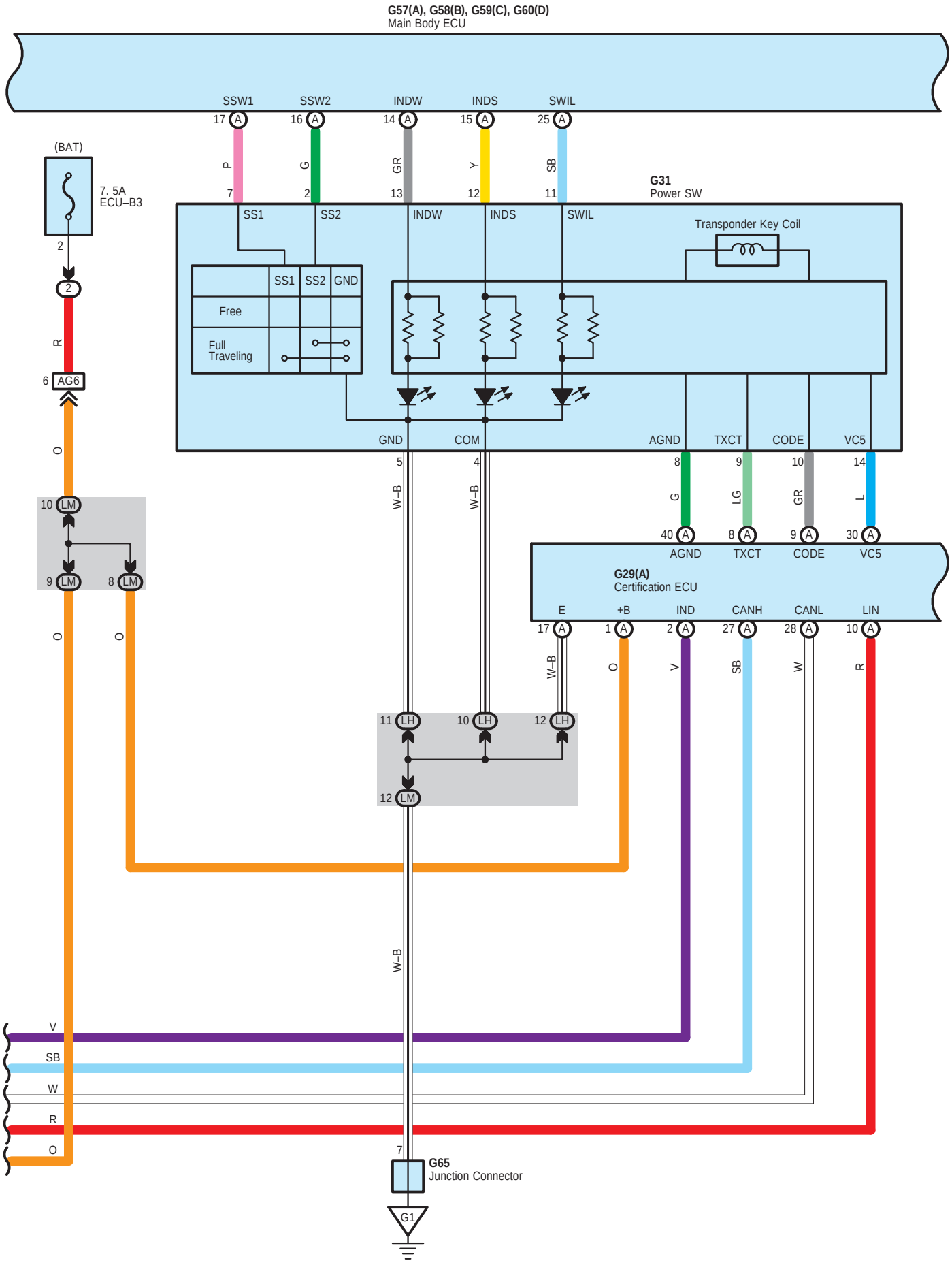

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
GND2
SLR+
SLP
LIN1
(BAT)
20A
STRG
LCK
G32
Steering Lock ECU
IGE
SLP1
IG2
GND
SGND
LIN
B
M
AG9
LF
LG
LH
G20
ID Code Box
EFIO
EFII
+B
AG4
LM
G65
Junction Connector
G1
W–B
R
O
B
W
G
L
Y

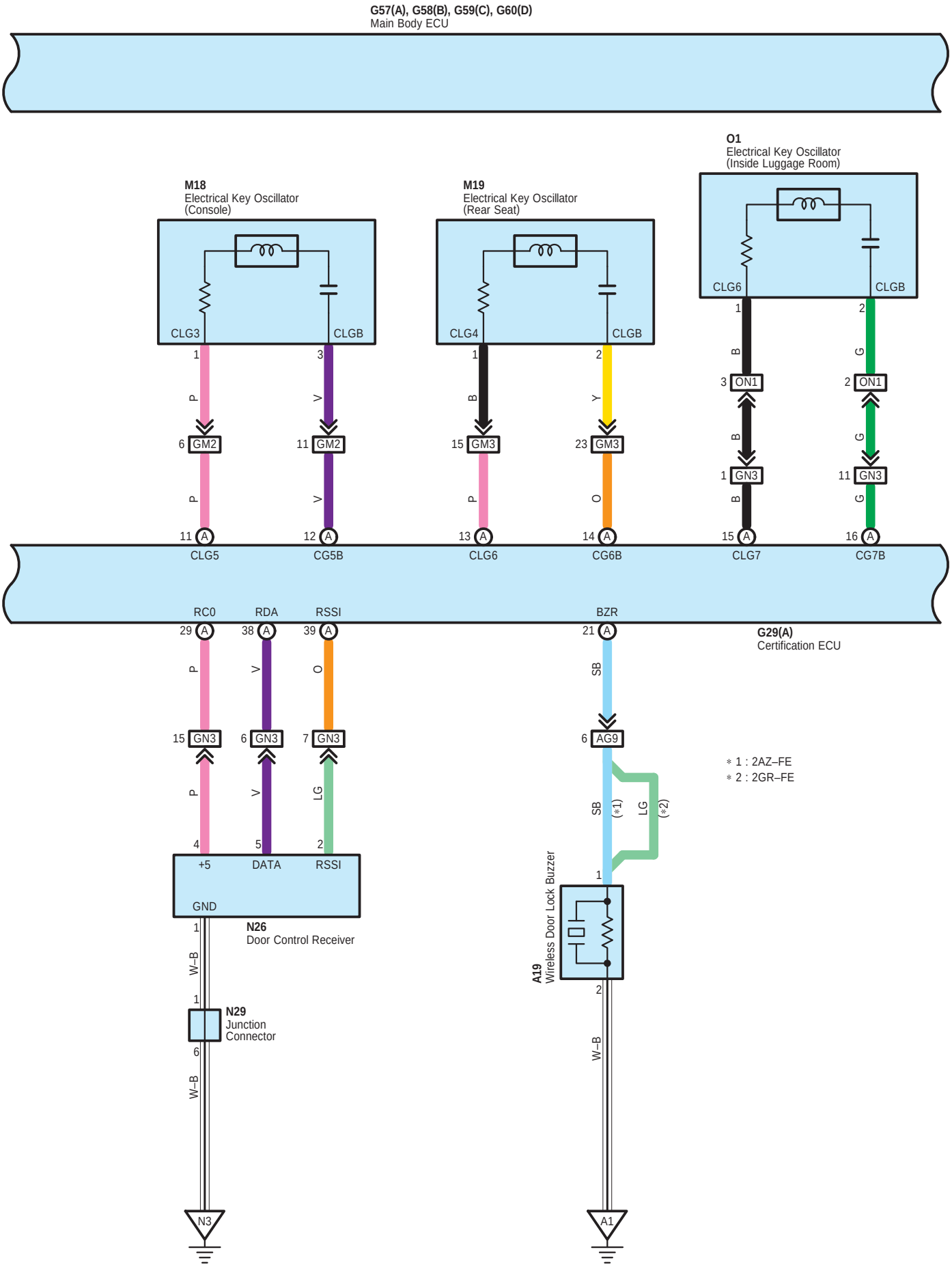

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
CANH
CANL
5 C
6 C
O
W
W
L
L
G73(E), G74(F), G75(G)
Junction Connector
1 G
2 G
2 C
1 C
G78(B), G79(C)
Junction Connector
1 F
2 F
1 E
2 E
2 B
1 B
L
W
B
W
7 AG1
6 AG1
B
W
3
6
A29
Junction Connector
4
7
1
5
B
W
B
W
A9(A), A22(B)
Skid Control ECU with Actuator
CANL
CANH
SP1
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
14 A
15 B
35 A
26 B
46 A
23 B
26 A
16 B
5 A
5 B
9 A
9 B
10 A
10 B
6 A
6 B
27 A
17 B
8 A
8 B
29 A
19 B
(w/ VSC)
(w/o VSC)
W
B
V
W
R
V
P
LG
L
BR
Y
Speed Sensors
V
B
W
R
O
R
O

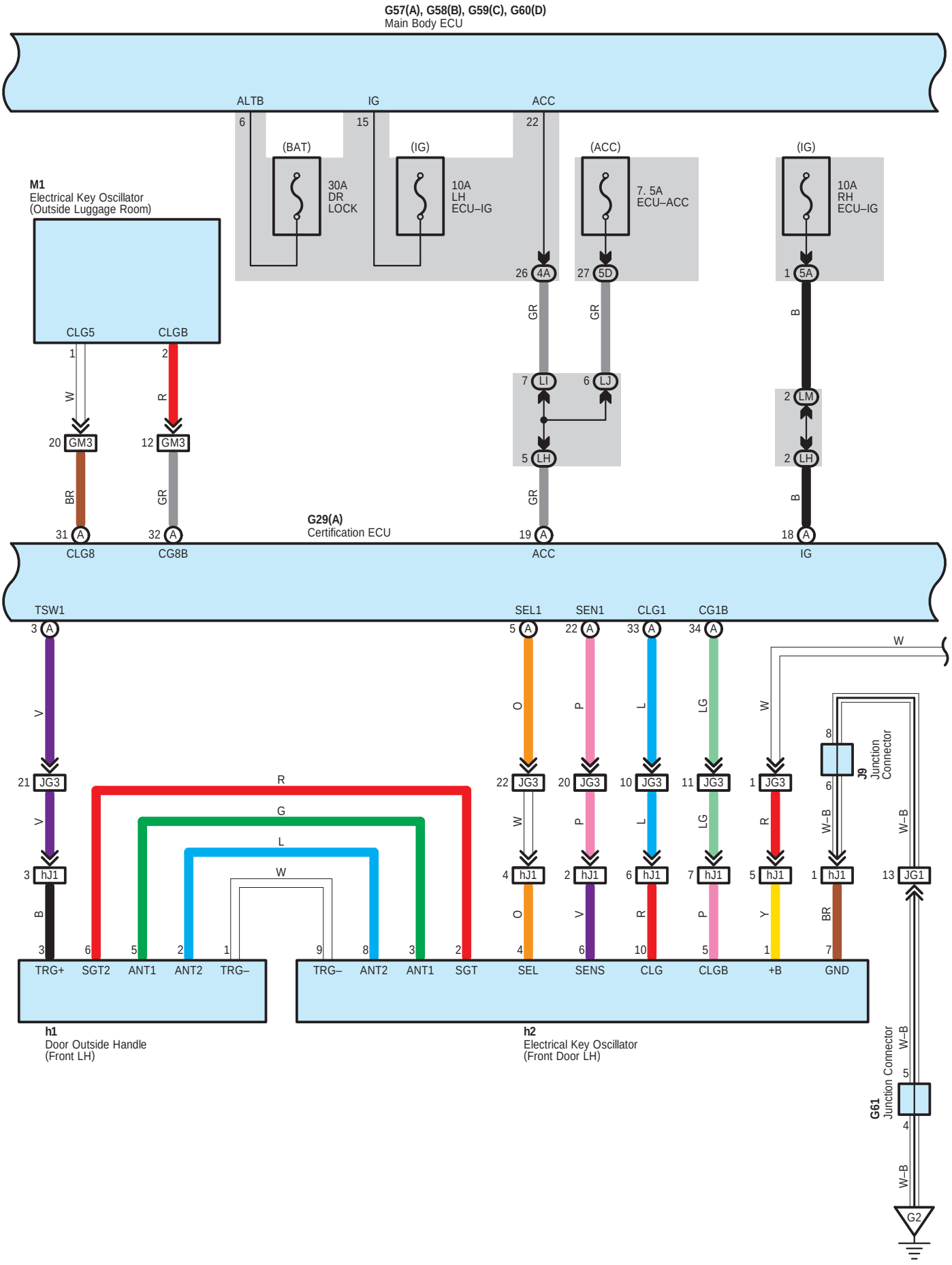

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
BCTY
CANP
CANN
25 B
16 C
15 C
W
L
2 GM1
2 GM4
3 GM4
11 GM4
12 GM4
GR
B
W
1
9
2
10
M25
Junction
Connector
G80(A), G81(B), G82(C)
Junction Connector
2 B
1 B
2 C
1 C
2 A
1 A
R
V
M28
Junction
Connector
5
8
4
6
5
MPX1
MPX2
M24
Power Back Door ECU
10
12
FUL
DC+
DC–
20
2
1
5 SM1
1 SM2
17 SM2
3
CTY
M+
M–
L
Courtesy SW
Opener and
Closer Motor
M
S12
Back Door Lock
Assembly
Y
E
4
SB
W–B
O
S1

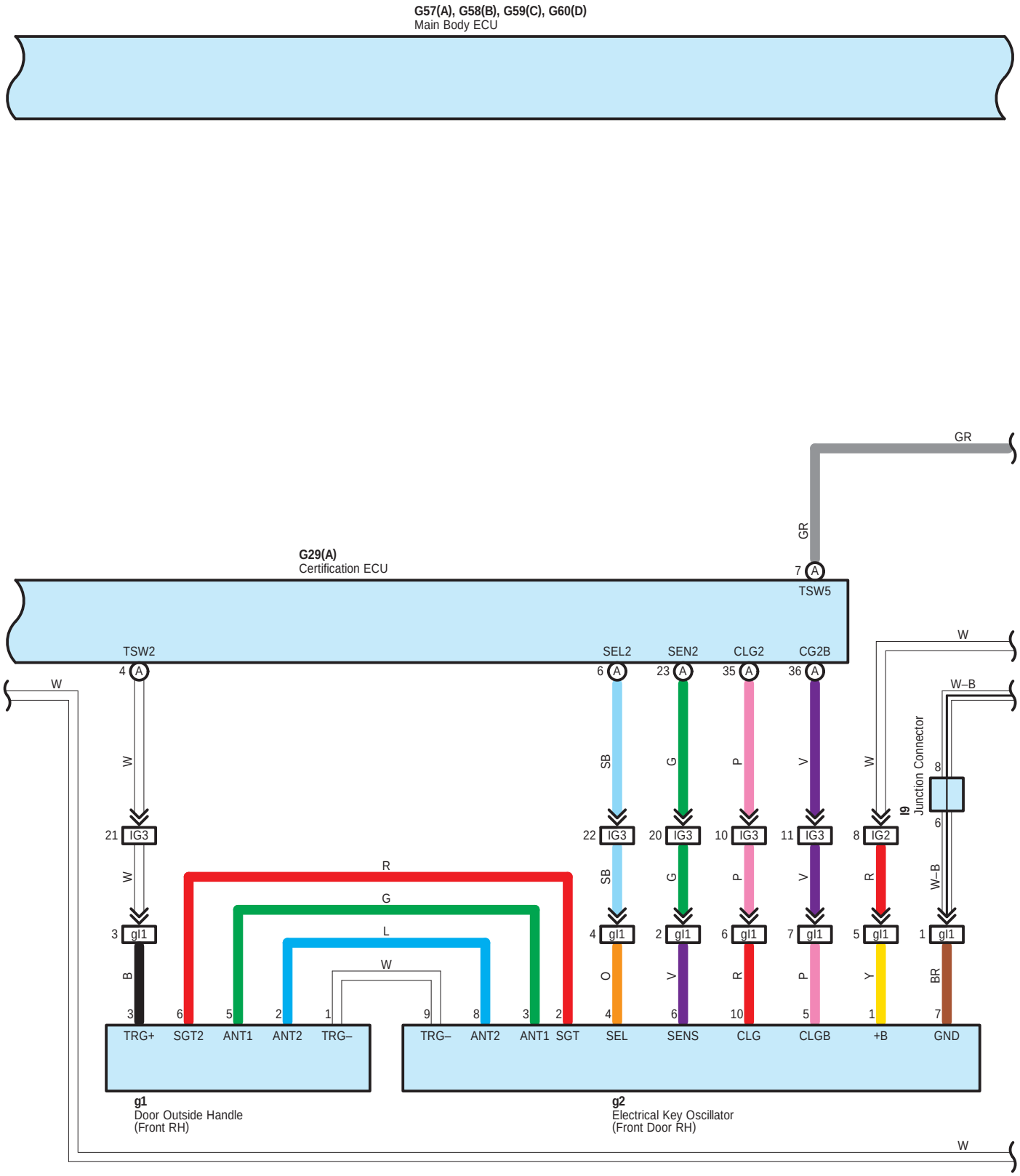

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
W
L
W
V
G28
Combination Meter
CANH
CANL
MPX+
MPX–
32
31
18
19
B
W
O
W
V
W
L
W
4 GN1
10 GN1
3 GN3
12 GN3
18 GN2
19 GN2
9 GN2
20 GN2
B
W
B
W
B
W
B
W
5
10
1
6
3
8
4
9
N27
Junction Connector
V
V
SB
SB
W
W
R
R
O
O

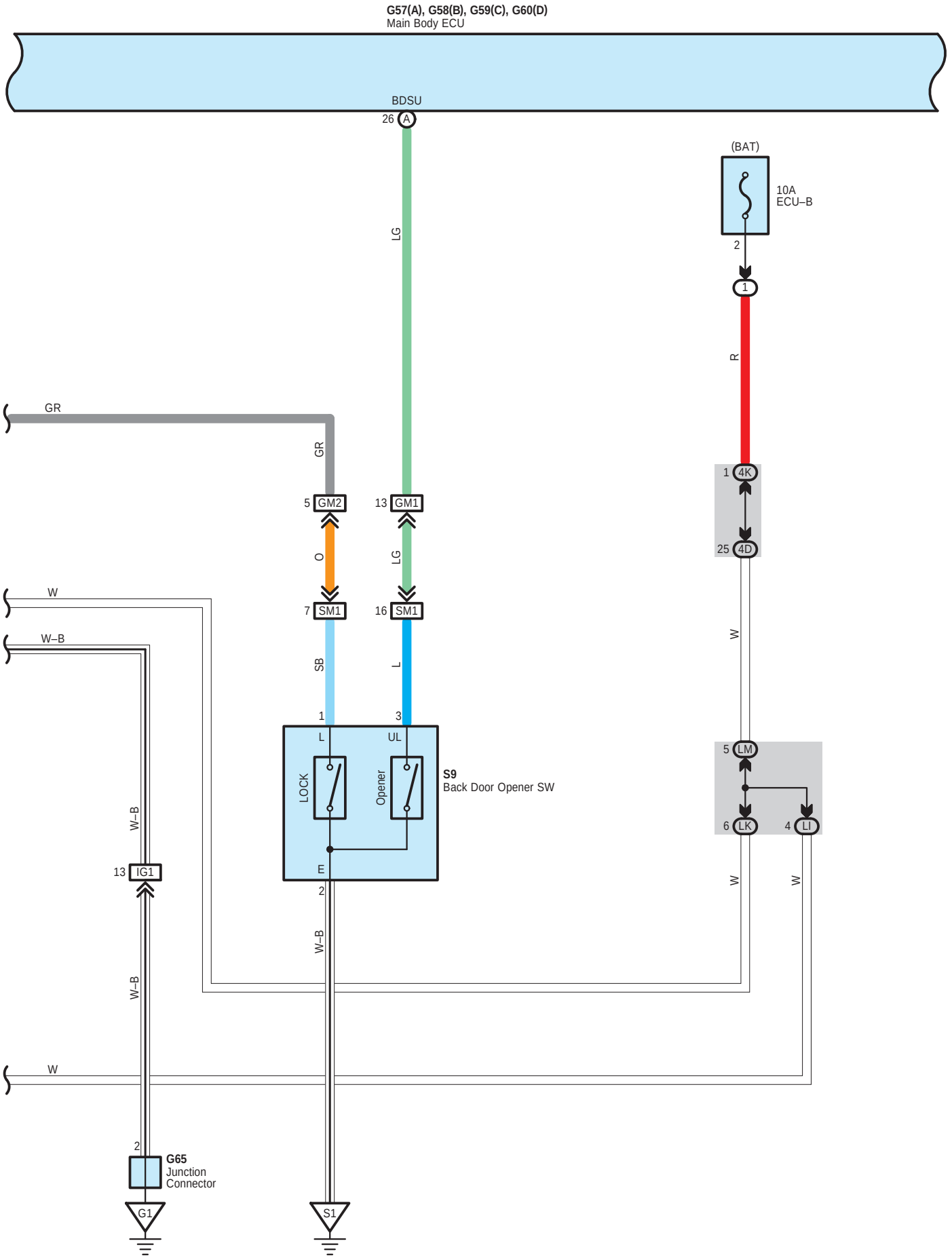

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
SPD
9 C
P
2 D
(IG)
7. 5A
MET
25 5A
25 4D
1 4K
(BAT)
10A
ECU–B
2
5 LM
7 LK
1
W
R
W
G
11
P2
G25
Shift Lock
Control ECU
G
21
22
G28
Combination Meter
IG2
B
Electronic Key
Speedometer
Security
I/F
EP
LP
SI
+S
33
4
39
40
BR
V
V
W
3 RF
2 AG4
3 RI
V
SB
W
R
O
V
SB
W
R
O
G3

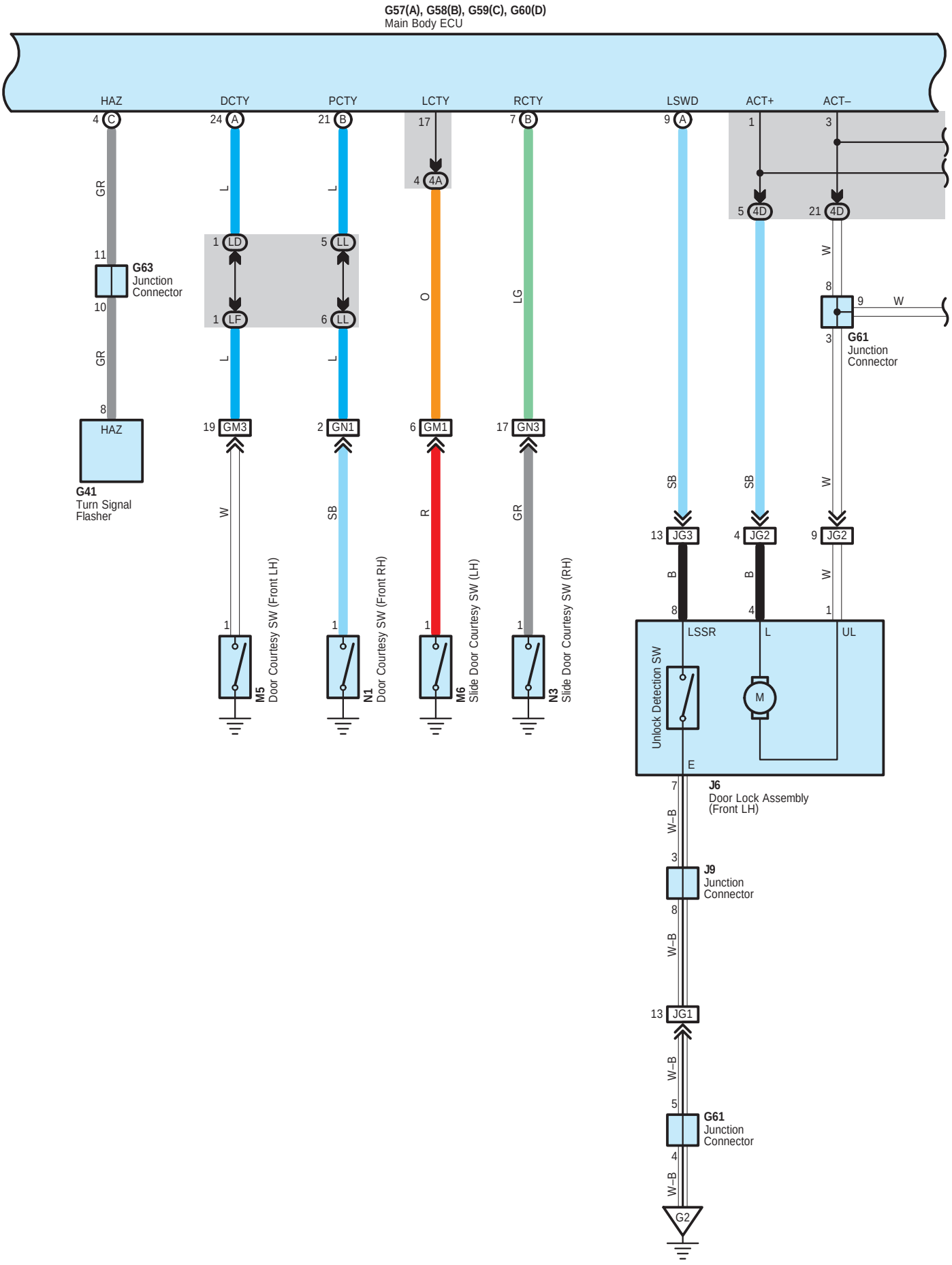

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
SSW1
SSW2
INDW
INDS
SWIL
(BAT)
7. 5A
ECU–B3
G31
Power SW
Transponder Key Coil
SS1
SS2
GND
Free
Full
Traveling
COM
AGND
TXCT
CODE
VC5
G29(A)
Certification ECU
E
+B
IND
CANH
CANL
LIN
W–B
R
O
G
LG
GR
L
V
SB
W
AG6
LM
LH
G65
Junction Connector
G1

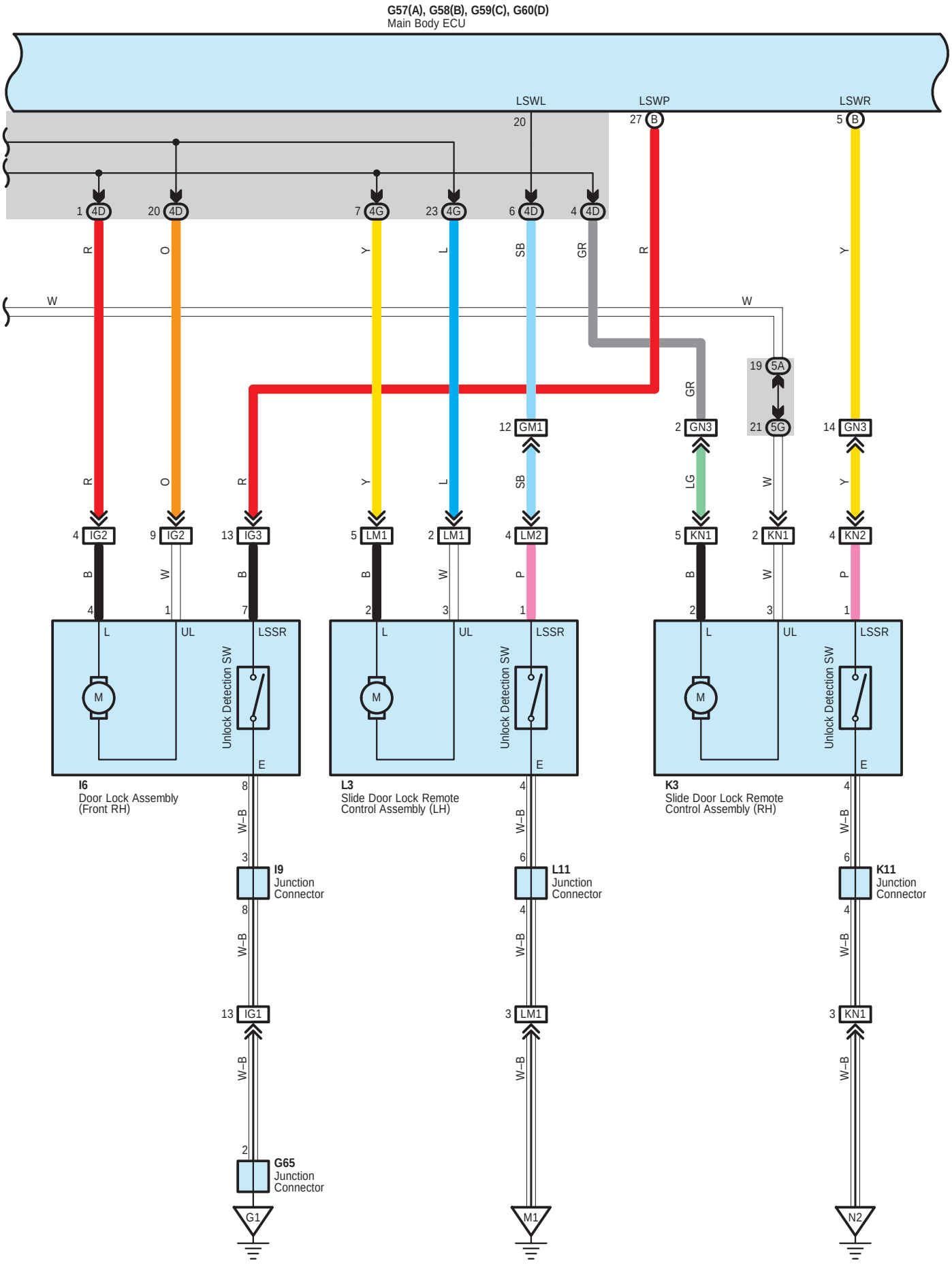

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
O1
Electrical Key Oscillator
(Inside Luggage Room)
M18
Electrical Key Oscillator
(Console)
M19
Electrical Key Oscillator
(Rear Seat)
CLG6
CLGB
CLG3
CLG4
ON1
GN3
GM2
GM3
CLG5
CG5B
CLG6
CG6B
CLG7
CG7B
RC0
RDA
RSSI
BZR
G29(A)
Certification ECU
+5
DATA
GND
N26
Door Control Receiver
N29
Junction
Connector
A19
Wireless Door Lock Buzzer
AG9
N3
A1
* 1 : 2AZ–FE
* 2 : 2GR–FE

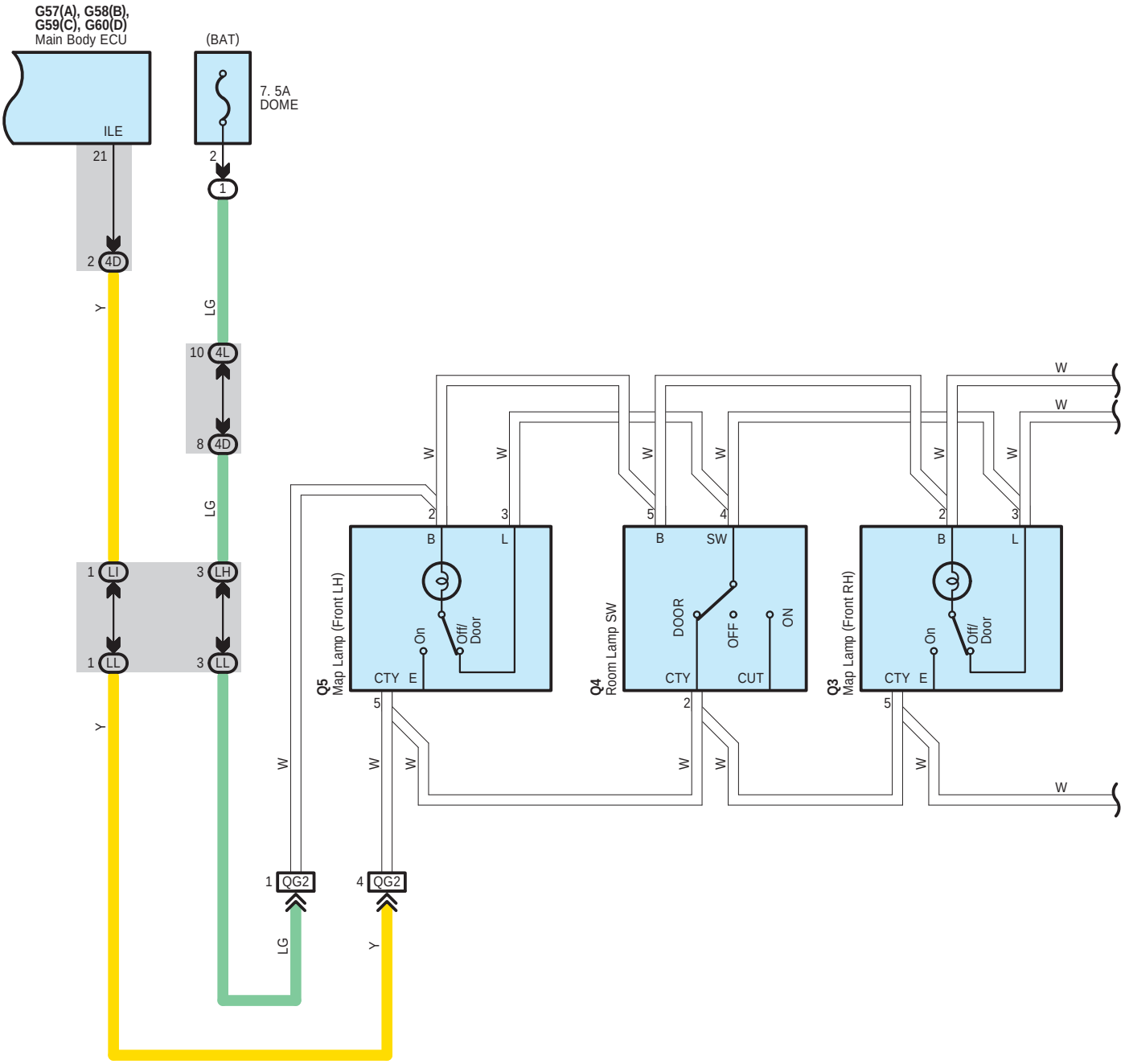

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
ALTB
IG
ACC
(BAT)
(IG)
(ACC)
(IG)
30A DR LOCK
10A LH ECU–IG
7. 5A ECU–ACC
10A RH ECU–IG
M1
Electrical Key Oscillator (Outside Luggage Room)
CLG5
CLGB
GM3
GM3
G29(A)
Certification ECU
CLG8
CG8B
ACC
IG
TSW1
SEL1
SEN1
CLG1
CG1B
JG3
hJ1
TRG+
SGT2
ANT1
ANT2
TRG–
SGT
SEL
SENS
CLG
CLGB
+B
GND
h1
Door Outside Handle (Front LH)
h2
Electrical Key Oscillator (Front Door LH)
J9 Junction Connector
JG1
G61 Junction Connector
G2

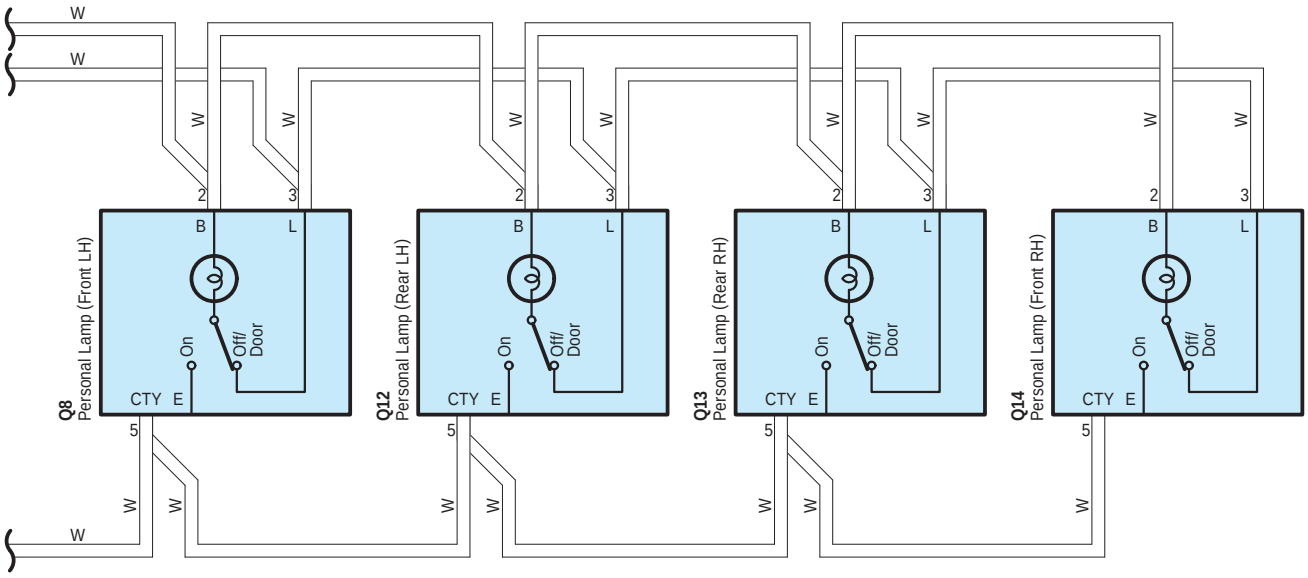

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
G29(A)
Certification ECU
GR
7 A
TSW5
TSW2
4 A
W
21 IG3
W
3 gl1
B
3
TRG+
6
SGT2
5
ANT1
2
ANT2
1
TRG–
R
G
L
W
9
TRG–
8
ANT2
3
ANT1
2
SGT
SEL2
6 A
SB
22 IG3
SB
4 gl1
O
4
SEL
SEN2
23 A
G
20 IG3
G
2 gl1
V
6
SENS
CLG2
35 A
P
10 IG3
P
6 gl1
R
10
CLG
CG2B
36 A
V
11 IG3
V
7 gl1
P
5
CLGB
W
W
8 IG2
R
5 gl1
Y
1
+B
W–B
I9
Junction Connector
8
6
W–B
1 gl1
BR
7
GND
W
g1
Door Outside Handle
(Front RH)
g2
Electrical Key Oscillator
(Front Door RH)
W


G57(A), G58(B), G59(C), G60(D)
Main Body ECU
BDSU
26 A
LG
(BAT)
10A
ECU–B
2
1
R
GR
GR
5 GM2
13 GM1
O
LG
7 SM1
16 SM1
SB
L
1
3
1 4K
25 4D
W
W–B
W
5 LM
6 LK
4 LI
L
UL
LOCK
Opener
E
S9
Back Door Opener SW
2
W–B
W–B
13 IG1
W
W
2
G65
Junction
Connector
G1
S1


G57(A), G58(B), G59(C), G60(D)
Main Body ECU
HAZ
DCTY
PCTY
LCTY
RCTY
LSWD
ACT+
ACT–
4 C
24 A
21 B
17
4 4A
7 B
9 A
1
3
5 4D
21 4D
GR
L
O
LG
W
SB
R
B
11
10
8
G63
Junction Connector
1 LD
1 LF
5 LL
6 LL
9 W
G61
Junction Connector
HAZ
G41
Turn Signal Flasher
19 GM3
2 GN1
6 GM1
17 GN3
13 JG3
4 JG2
9 JG2
LSSR
L
UL
Unlock Detection SW
M
E
M5
Door Courtesy SW (Front LH)
N1
Door Courtesy SW (Front RH)
M6
Slide Door Courtesy SW (LH)
N3
Slide Door Courtesy SW (RH)
J6
Door Lock Assembly (Front LH)
J9
Junction Connector
13 JG1
G61
Junction Connector
G2

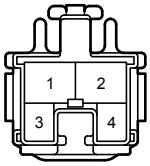

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
LSWL
LSWP
LSWR
20
27 B
5 B
1 4D
20 4D
7 4G
23 4G
6 4D
4 4D
R
O
Y
L
SB
GR
R
Y
W
W
19 5A
21 5G
12 GM1
2 GN3
14 GN3
GR
LG
W
Y
4 IG2
9 IG2
13 IG3
5 LM1
2 LM1
4 LM2
5 KN1
2 KN1
4 KN2
B
W
B
B
W
P
B
W
P
4
1
7
2
3
1
2
3
1
L
UL
LSSR
M
Unlock Detection SW
E
I6
Door Lock Assembly
(Front RH)
L3
Slide Door Lock Remote
Control Assembly (LH)
K3
Slide Door Lock Remote
Control Assembly (RH)
8
3
W-B
I9
Junction
Connector
8
W-B
13 IG1
W-B
2
G65
Junction
Connector
G1
4
6
W-B
L11
Junction
Connector
4
W-B
3 LM1
W-B
M1
4
6
W-B
K11
Junction
Connector
4
W-B
3 KN1
W-B
N2


G57(A), G58(B),
G59(C), G60(D)
Main Body ECU
ILE
21
2 4D
Y
(BAT)
7. 5A
DOME
2
1
LG
10 4L
8 4D
LG
1 LI
1 LL
Y
3 LH
3 LL
W
W
W
W
W
W
W
W
W
W
W
2
3
B
L
On
Off/
Door
CTY E
Q5
Map Lamp (Front LH)
5
5
4
B
SW
DOOR
OFF
ON
CTY
CUT
Q4
Room Lamp SW
2
2
3
B
L
On
Off/
Door
CTY E
Q3
Map Lamp (Front RH)
5
W
W
W
W
W
W
1 QG2
4 QG2
LG
Y


W
W
W
W
W
W
W
W
W
W
2
3
B
L
On
Off/
Door
CTY E
5
Q8
Personal Lamp (Front LH)
Q12
Personal Lamp (Rear LH)
Q13
Personal Lamp (Rear RH)
Q14
Personal Lamp (Front RH)
W
W
W
W
W
W
W
W
W

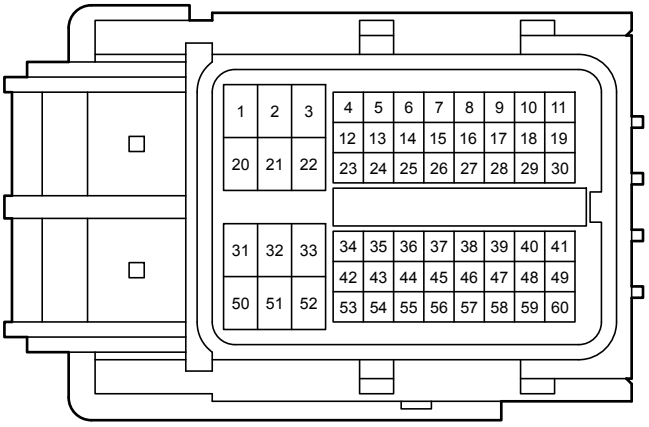
A 1

Black



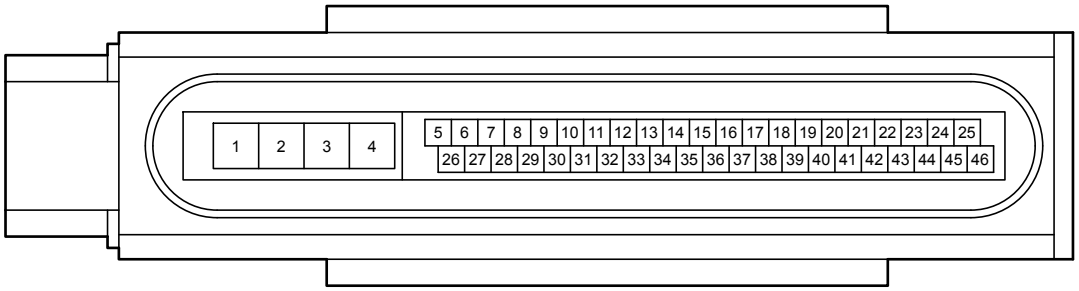
A 7

Black



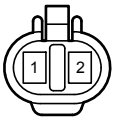
A 9

Black



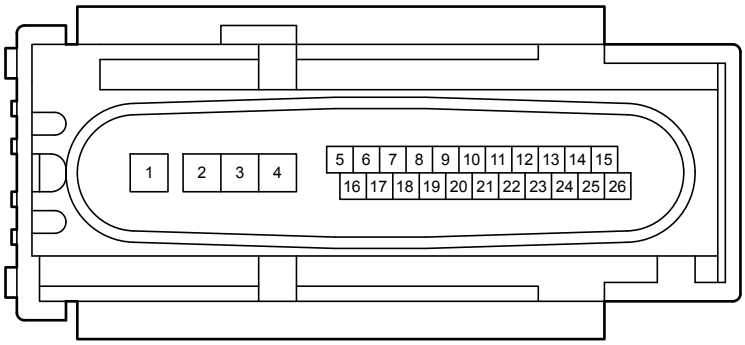
A 19

Black



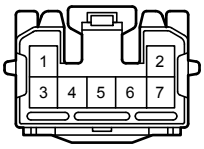
A 22

Black



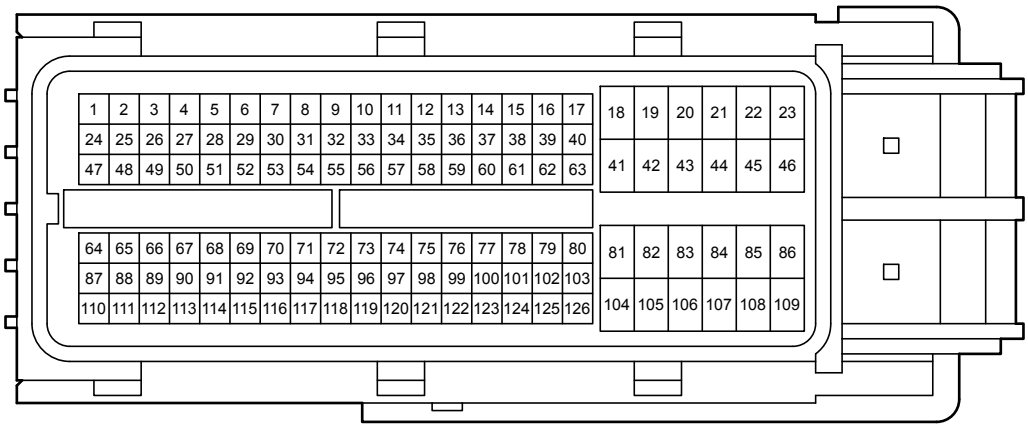
A 29

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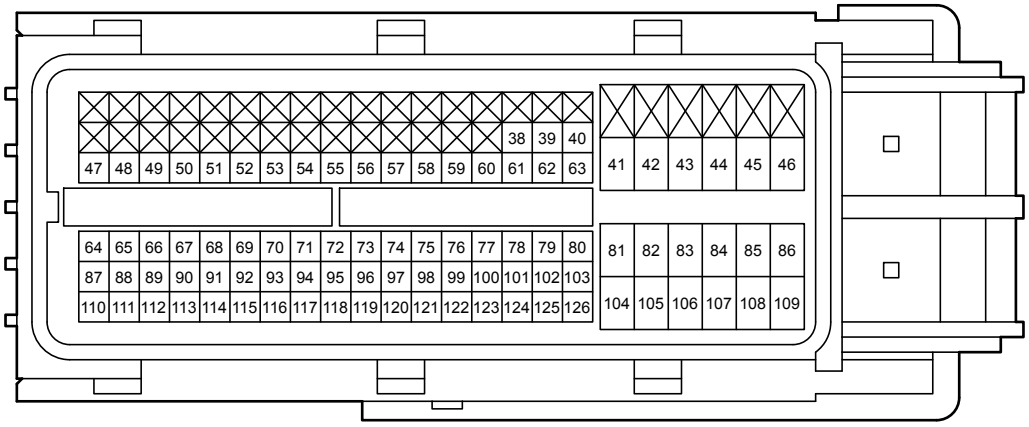


D 1

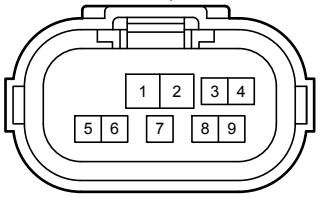
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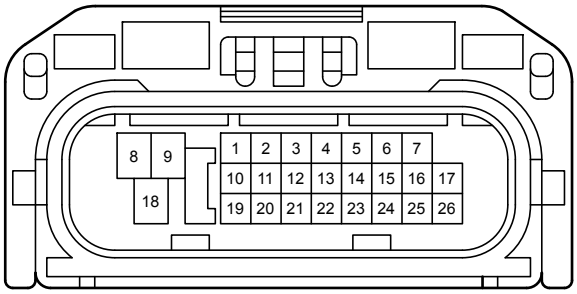
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D 4
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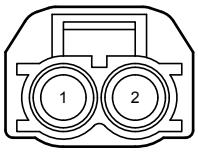
D 5
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D 6
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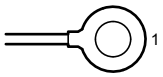
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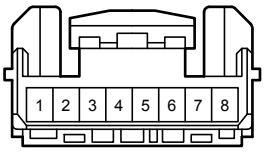
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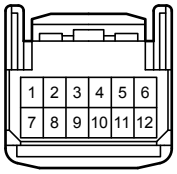
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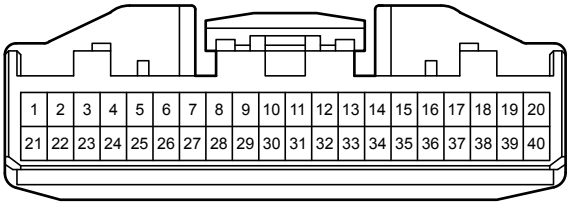
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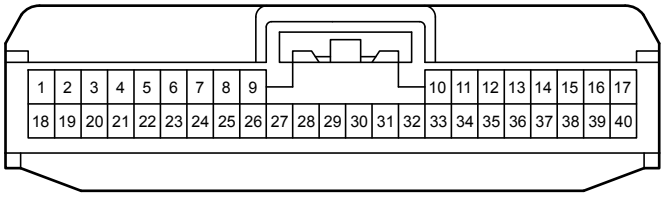
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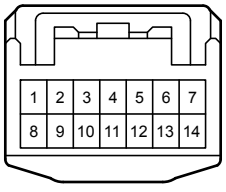
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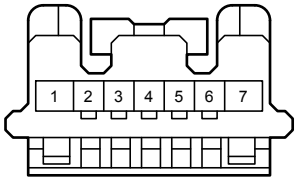
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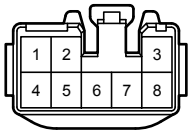
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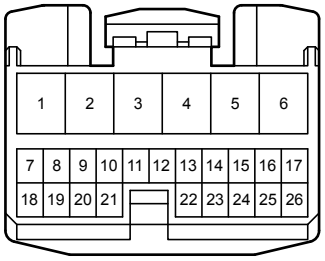
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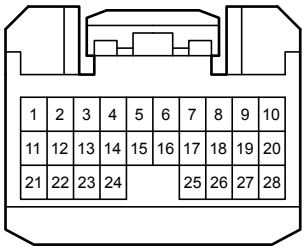
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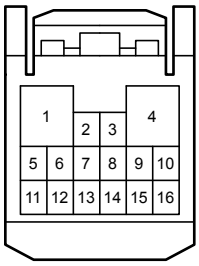
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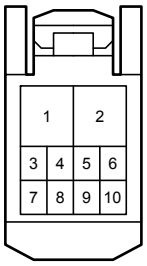
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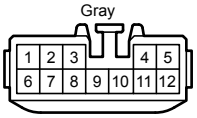
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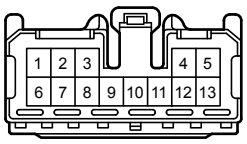
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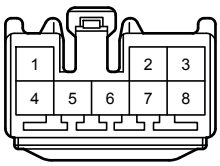
G 61
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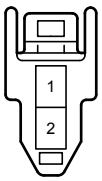
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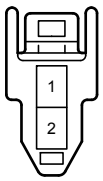
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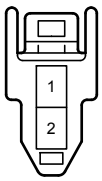
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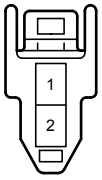
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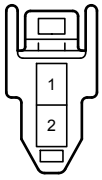
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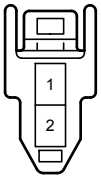
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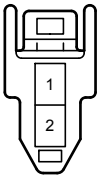
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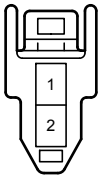
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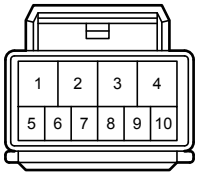
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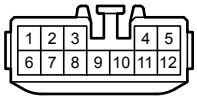
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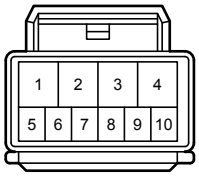
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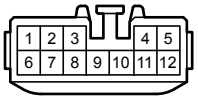
I 9
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J 6
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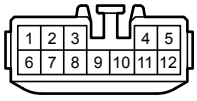
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K 3
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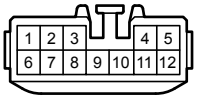
K 11
Blue



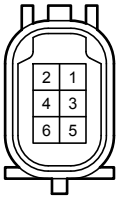
L 3
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L 11
Blue



M 1
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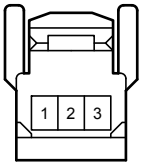
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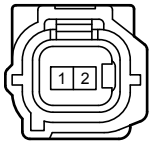
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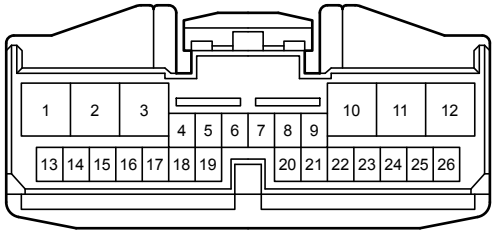
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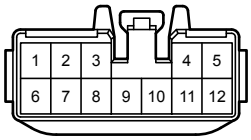
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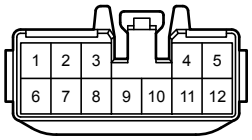
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M 25
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M 28
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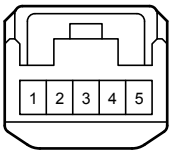
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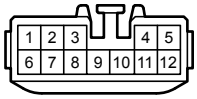
N 3
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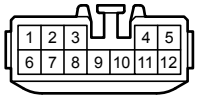
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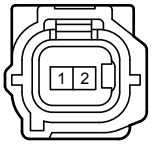
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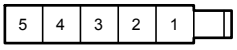
N 29
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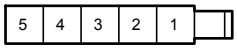
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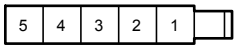
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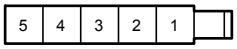
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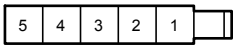
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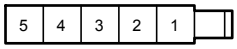
Q 8
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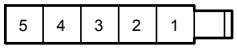
Q 12
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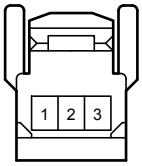
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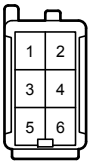
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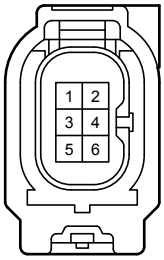
S 9
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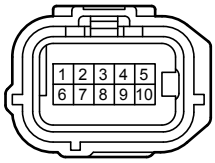
S 12
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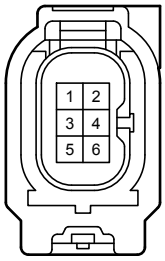
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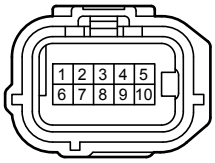
g 2
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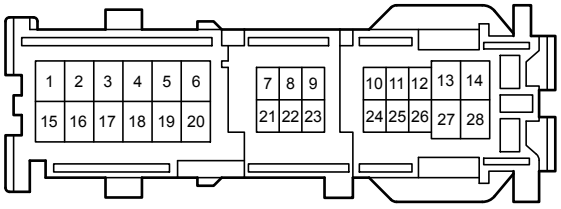
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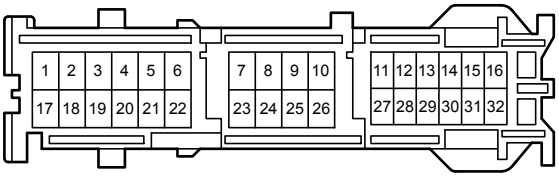
h 2
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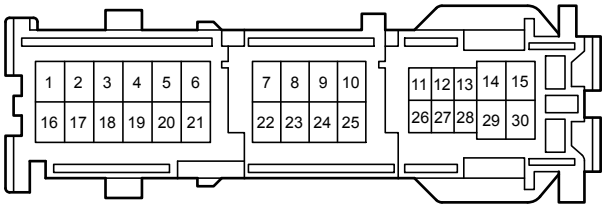
4A
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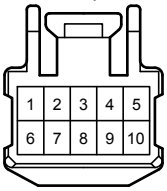
4D
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4G
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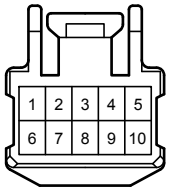


4K
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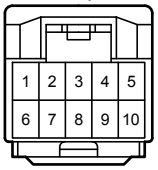
(Before Dec. 2008 Production)

4K
Blue



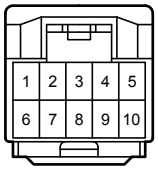
(From Dec. 2008 Production until May 2016 Production)

4L
Gray



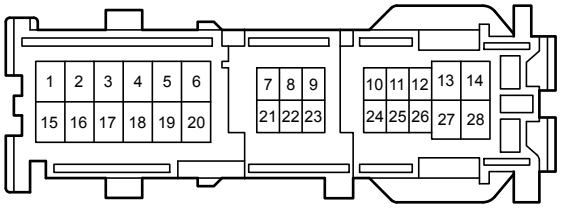
(Before Dec. 2008 Production)

4L
White

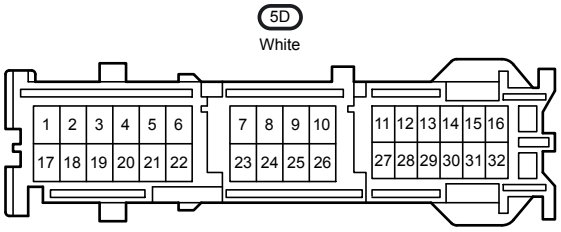


(From Dec. 2008 Production until May 2016 Production, From May 2016 Production)

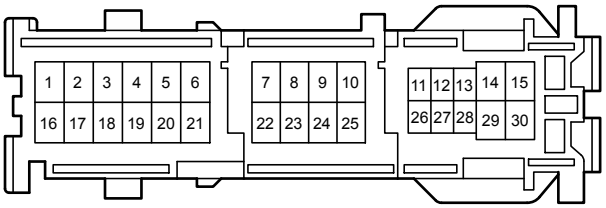
5A
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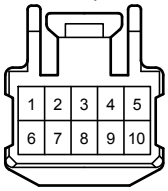
5D
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5G
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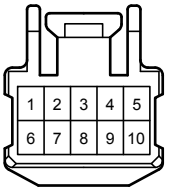


5K
Gray



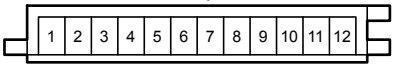
(Before Dec. 2008 Production)

5K
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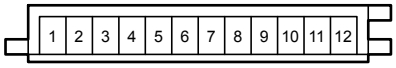


(From Dec. 2008 Production until May 2016 Production)

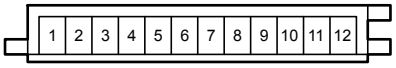
LD
Gray



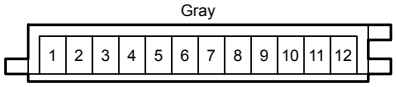
LF
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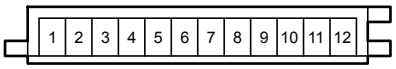
LG
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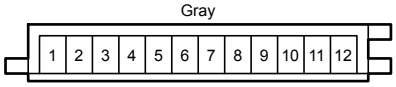
LH
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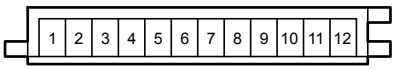
LI
White



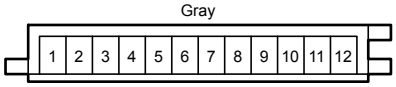
LJ
Gray



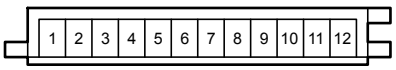
LK
White



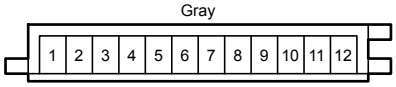
LL
Gray



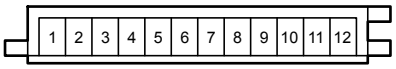
LM
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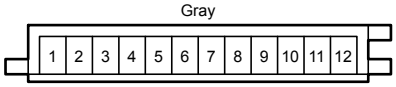
RF
Gray



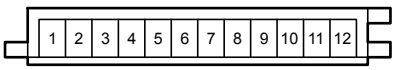
RG
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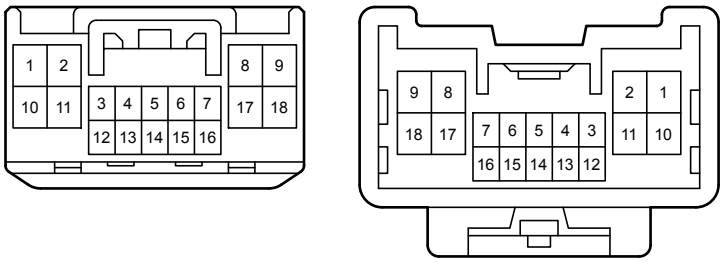
RH
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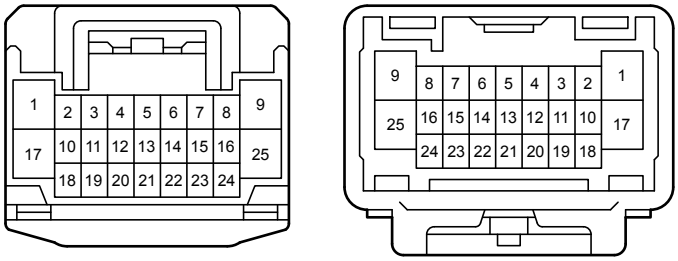
RI
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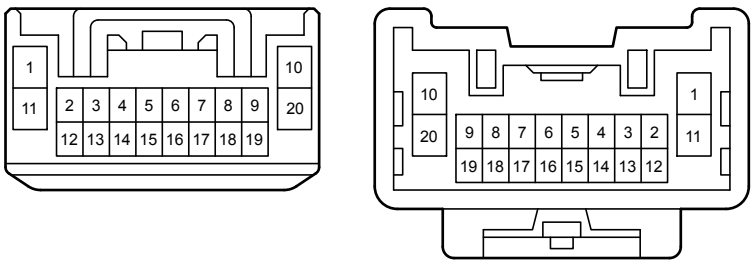
AG1
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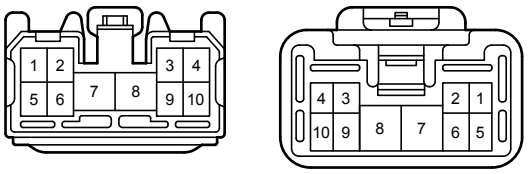
AG3
Gray



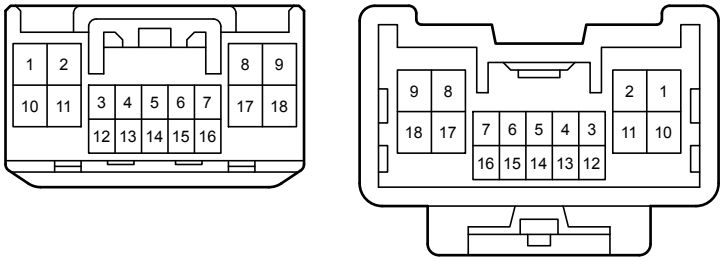
AG4
Blue



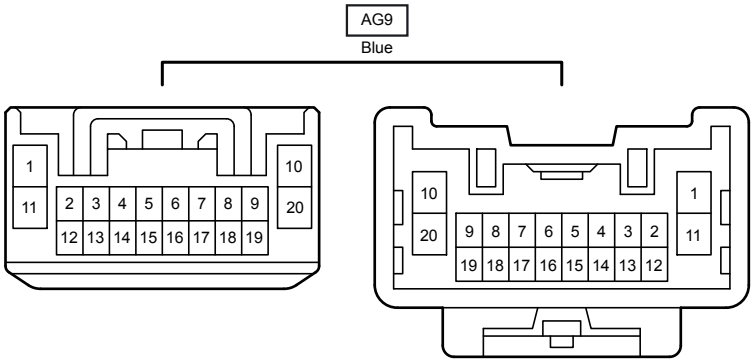
AG5
Blue



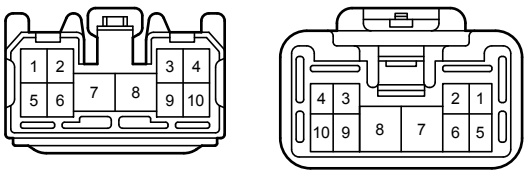
AG6
White



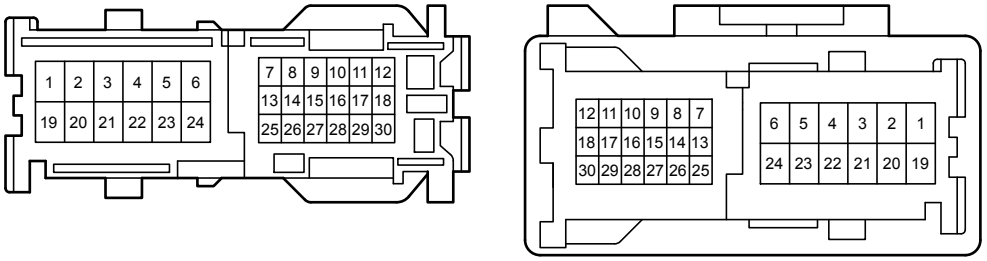
AG9
Blue



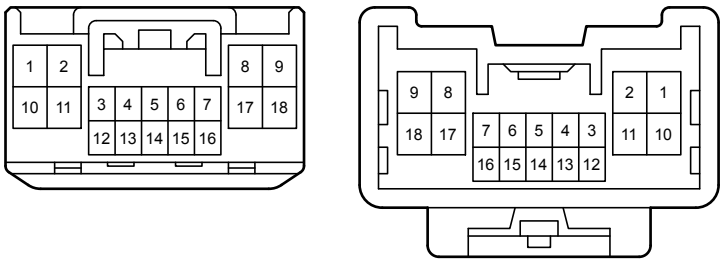
DA1
White



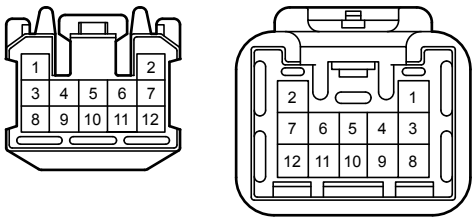
DA2
White



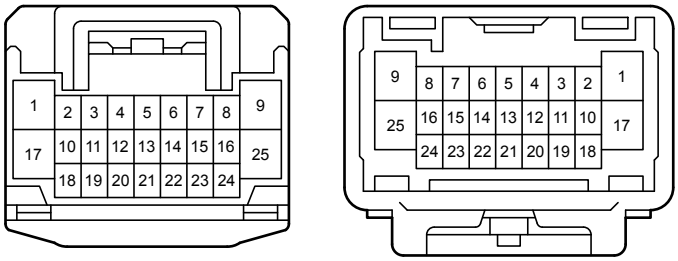
GM1
White



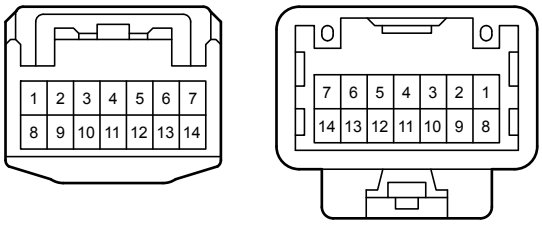
GM2
Blue



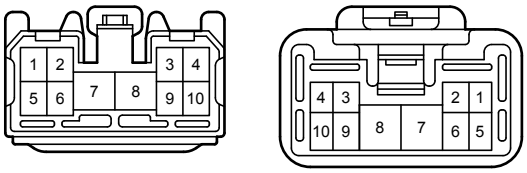
GM3
Gray



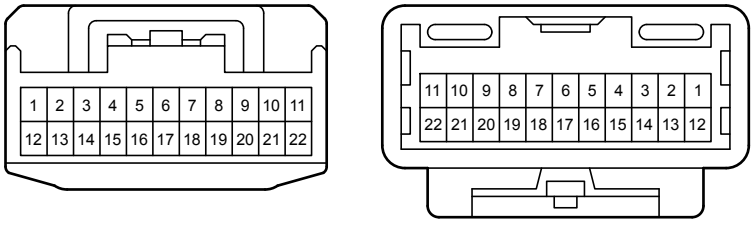
GM4
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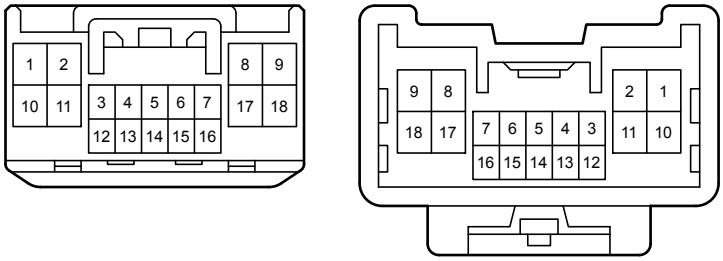
GN1
Black



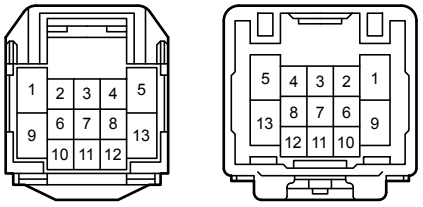
GN2
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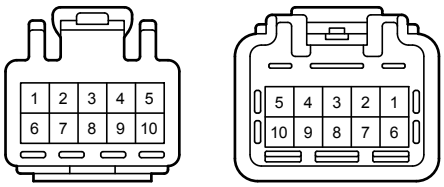
GN3
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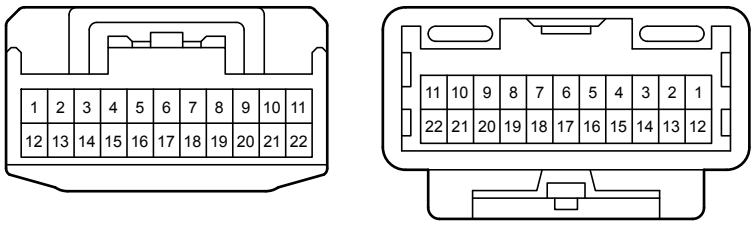
IG1
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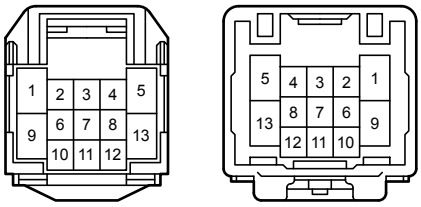
IG2
Dark Gray



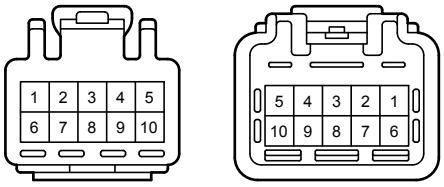
IG3
Blue



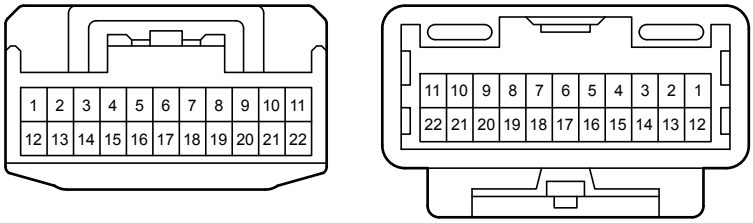
JG1
White



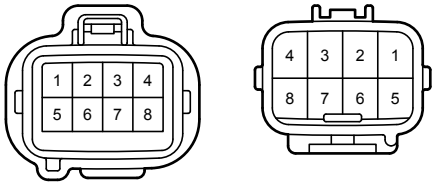
JG2
Dark Gray



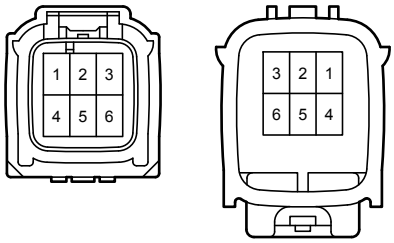
JG3
Blue



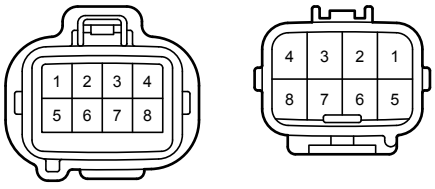
KN1
White

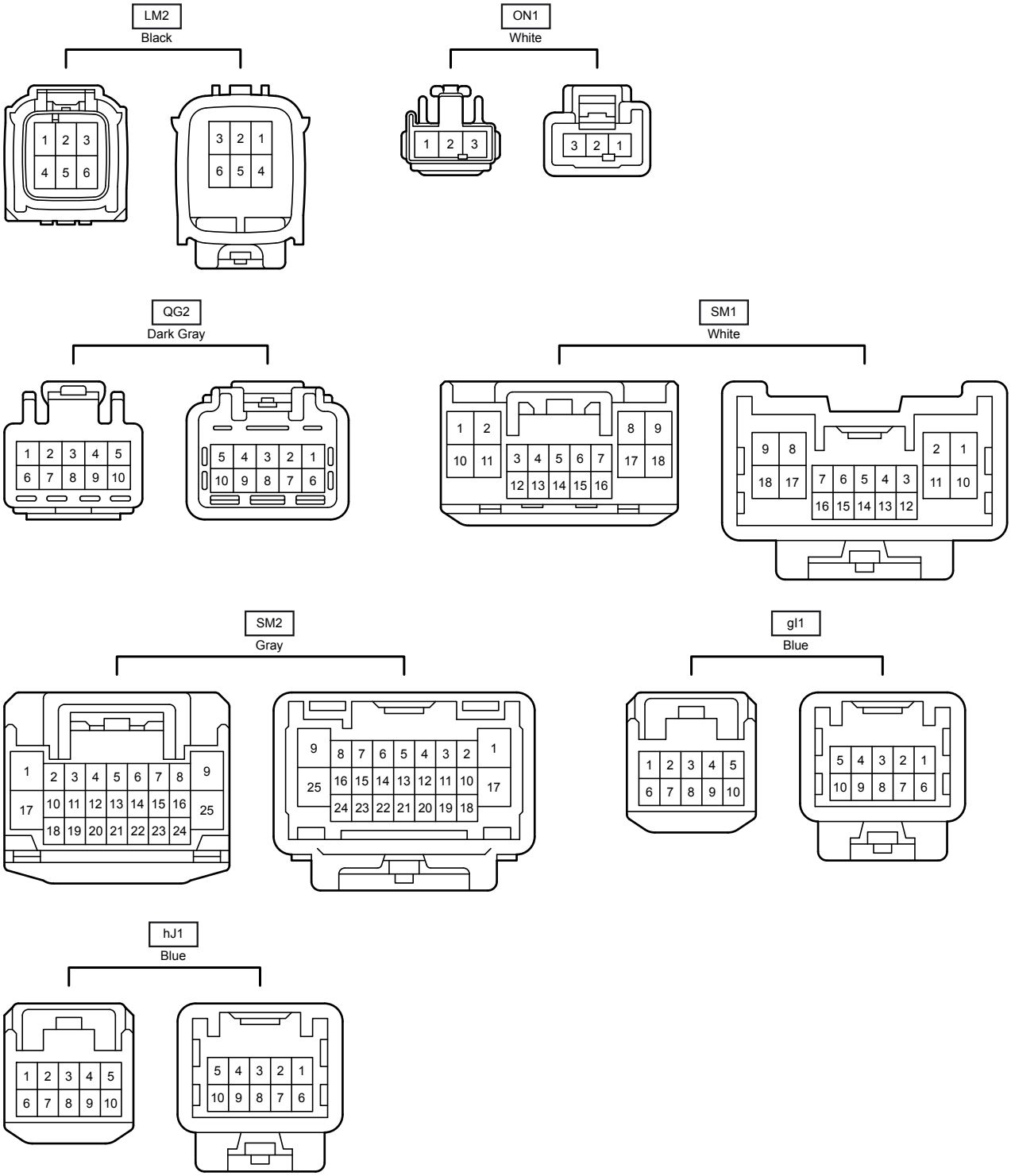


KN2
Black



LM1
White




LM2
Black
1 2 3
4 5 6
3 2 1
6 5 4
ON1
White
1 2 3
3 2 1
QG2
Dark Gray
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
SM1
White
1 2
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10
SM2
Gray
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18
gl1
Blue
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
hJ1
Blue
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6