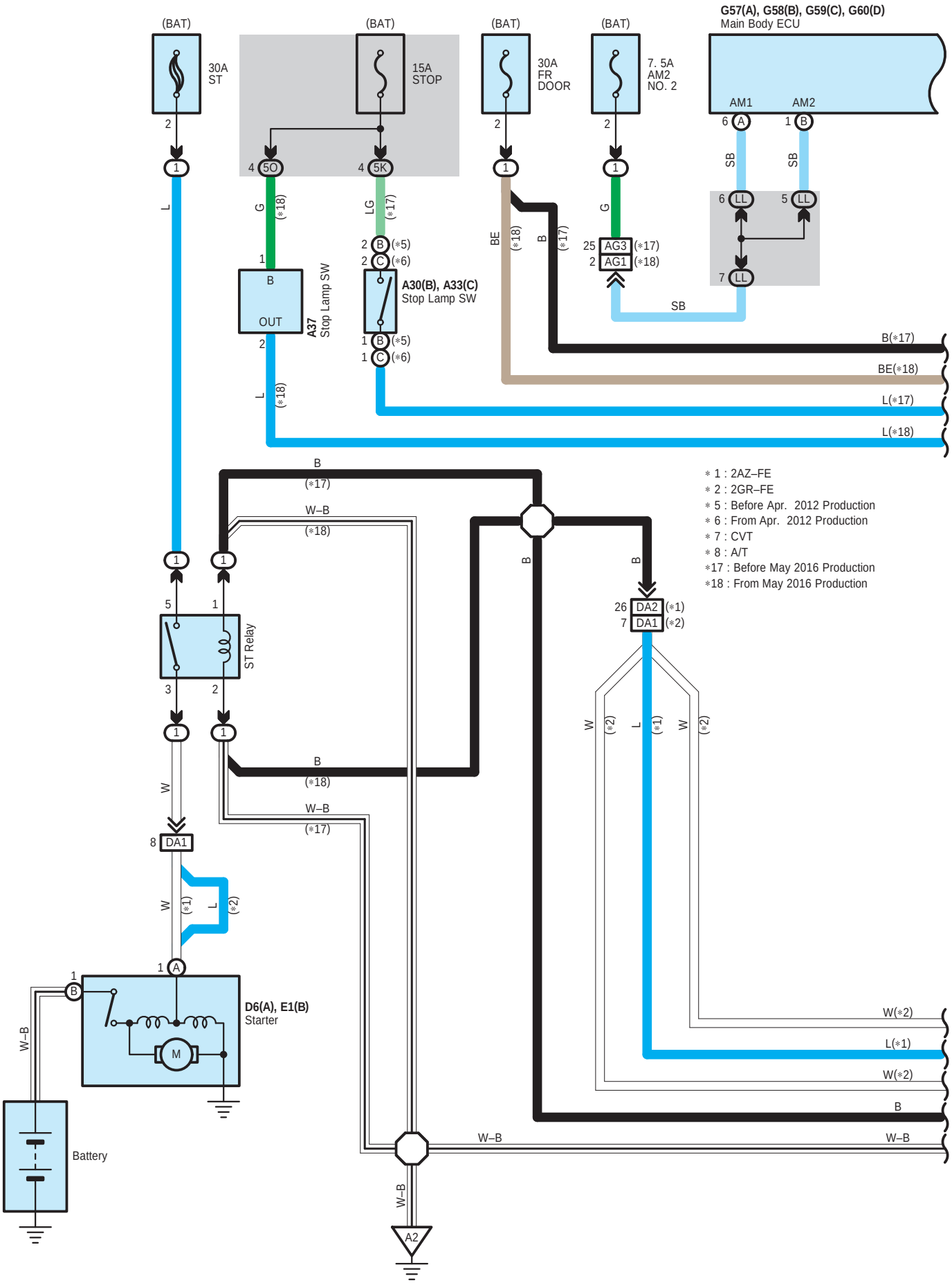
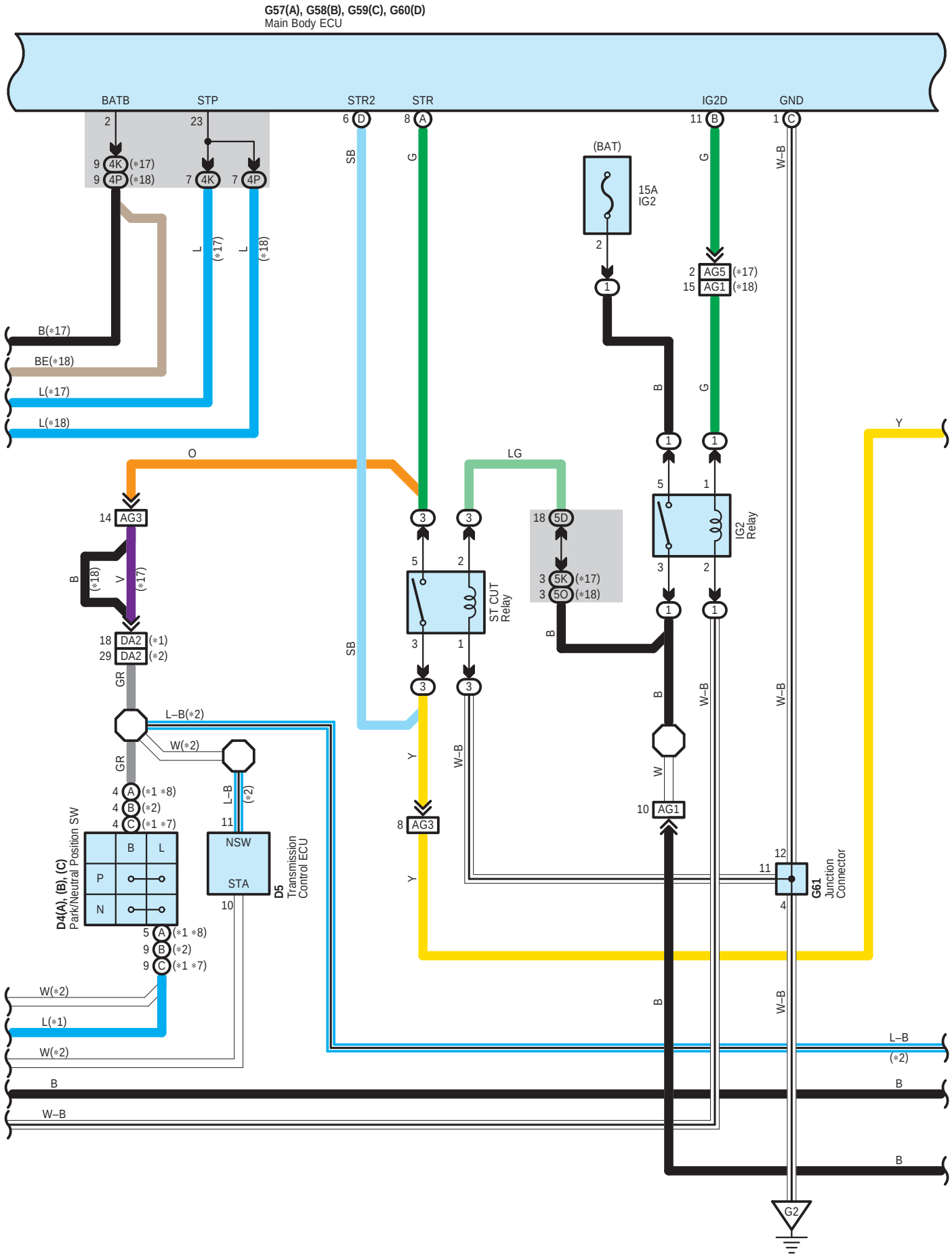
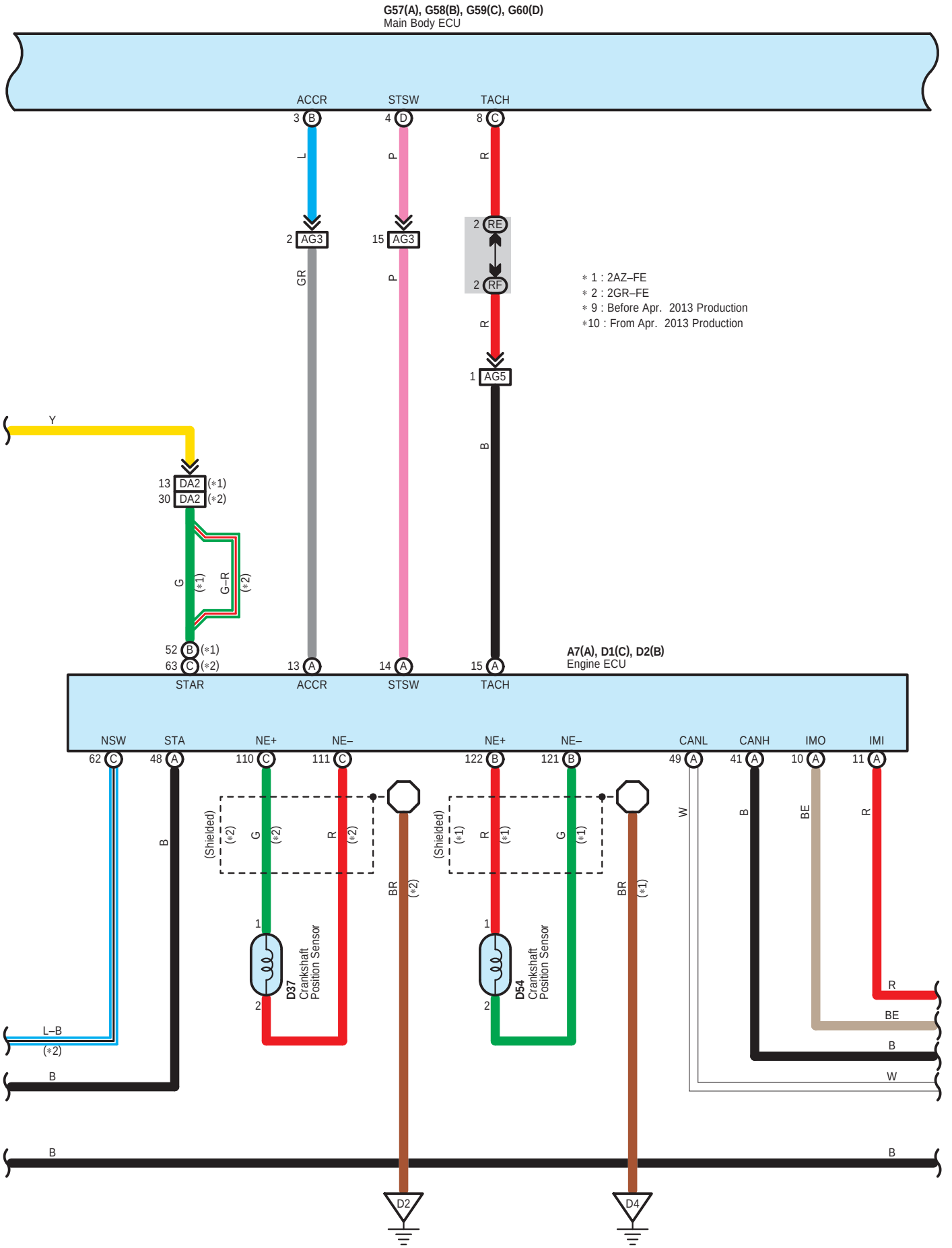
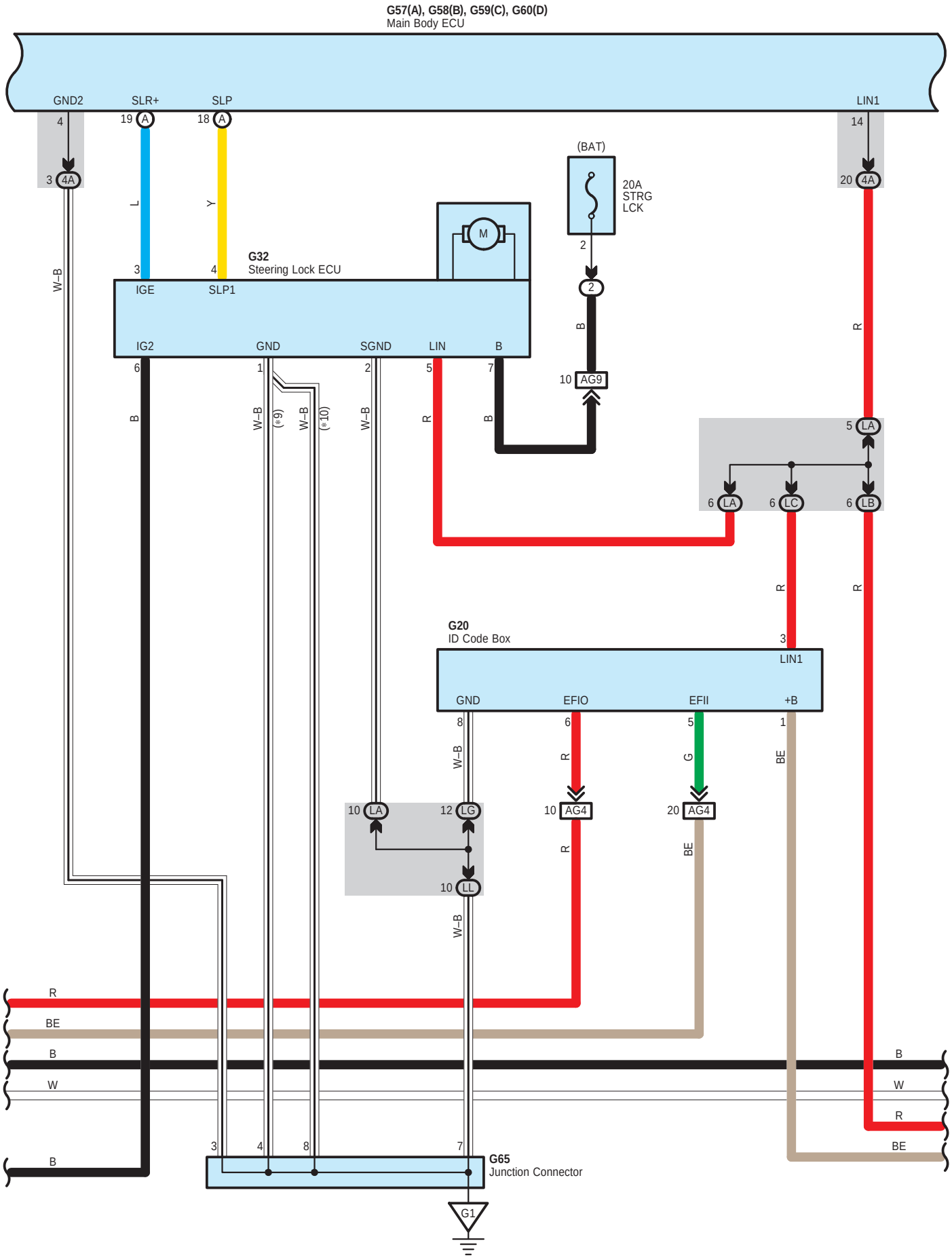
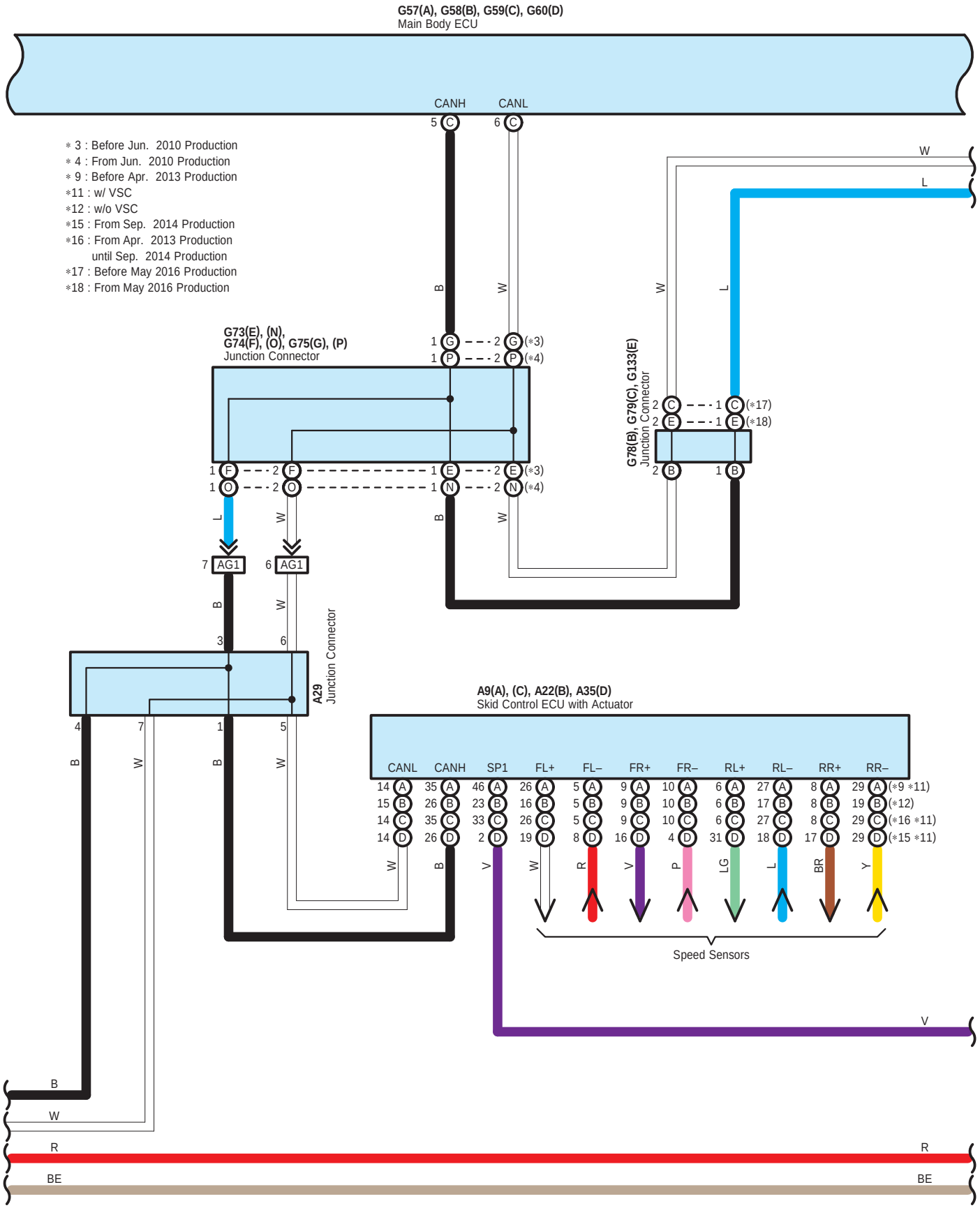
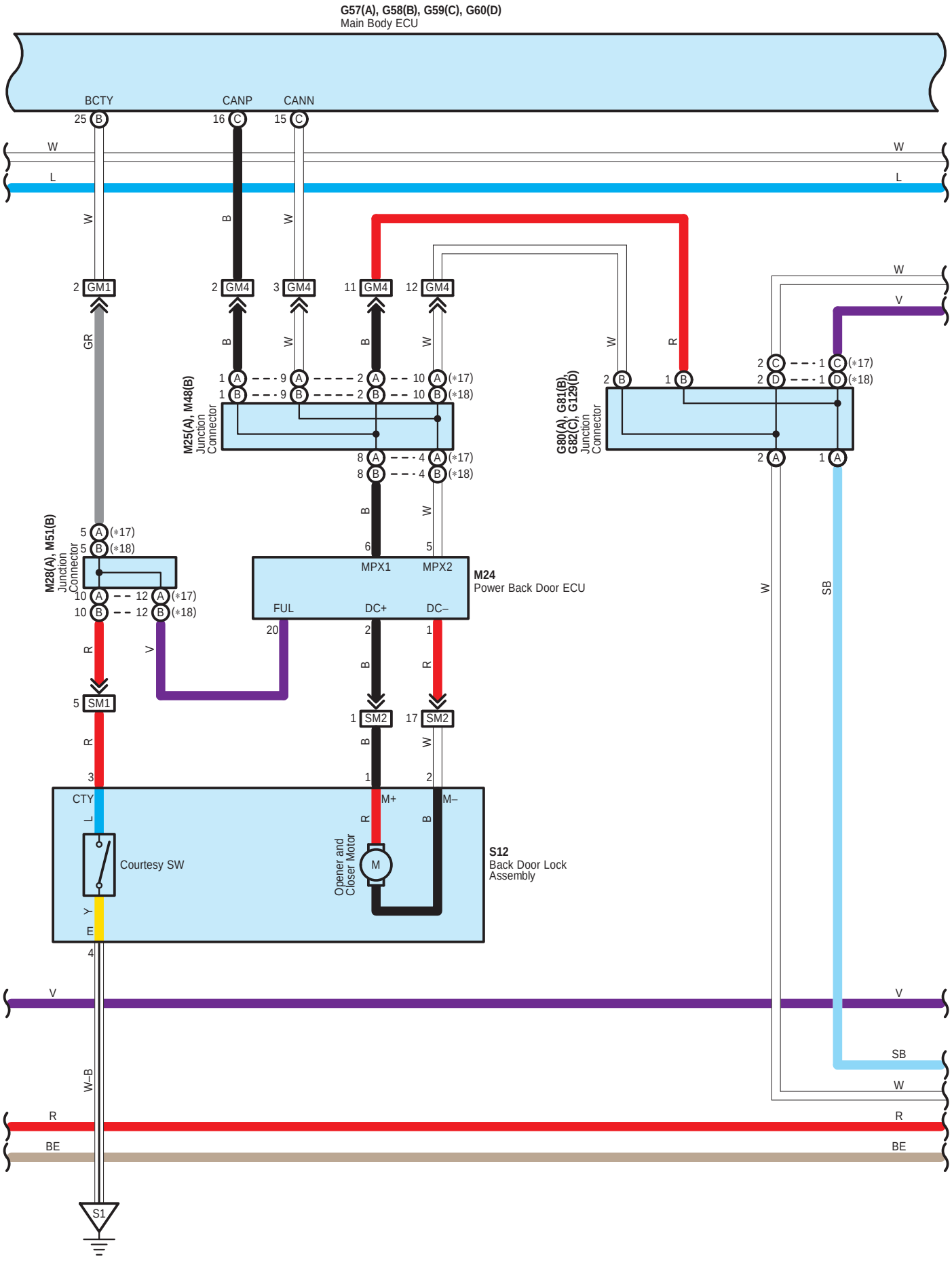

(BAT)
30A ST
15A STOP
30A FR DOOR
7. 5A AM2 NO. 2
G57(A), G58(B), G59(C), G60(D)
Main Body ECU
AM1
AM2
A30(B), A33(C)
Stop Lamp SW
A37
Stop Lamp SW
ST Relay
D6(A), E1(B)
Starter
Battery
A2
B(∗17)
BE(∗18)
L(∗17)
L(∗18)
W(∗2)
L(∗1)
W(∗2)
B
W–B
∗1 : 2AZ–FE
∗2 : 2GR–FE
∗5 : Before Apr. 2012 Production
∗6 : From Apr. 2012 Production
∗7 : CVT
∗8 : A/T
∗17 : Before May 2016 Production
∗18 : From May 2016 Production

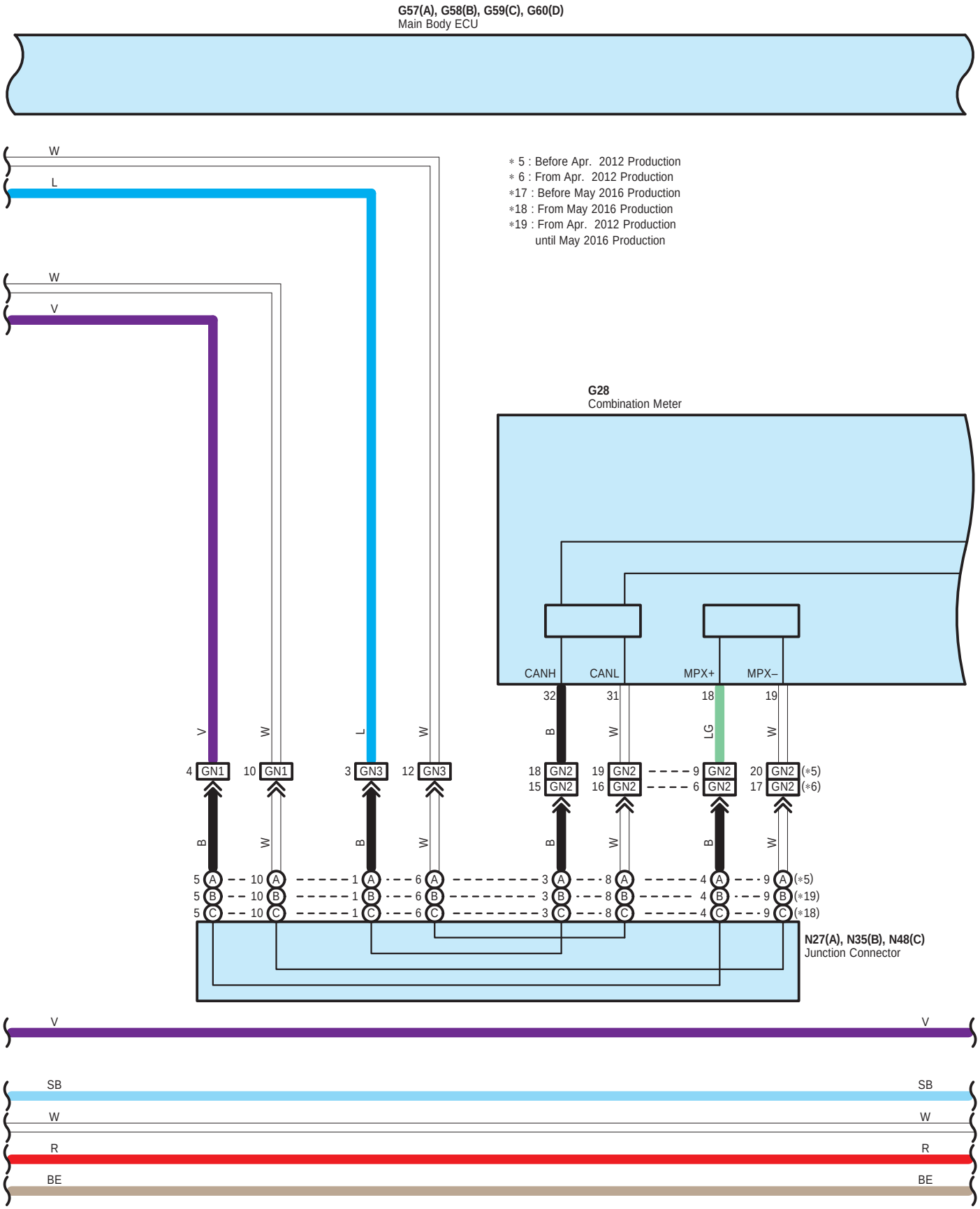

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
BATB
STP
STR2
STR
IG2D
GND
(BAT)
15A
IG2
B(*17)
BE(*18)
L(*17)
L(*18)
O
LG
Y
SB
G
B
W–B
GR
L–B(*2)
W(*2)
L(*1)
ST CUT
Relay
IG2
Relay
D4(A), (B), (C)
Park/Neutral Position SW
D5
Transmission
Control ECU
NSW
STA
G61
Junction
Connector
G2

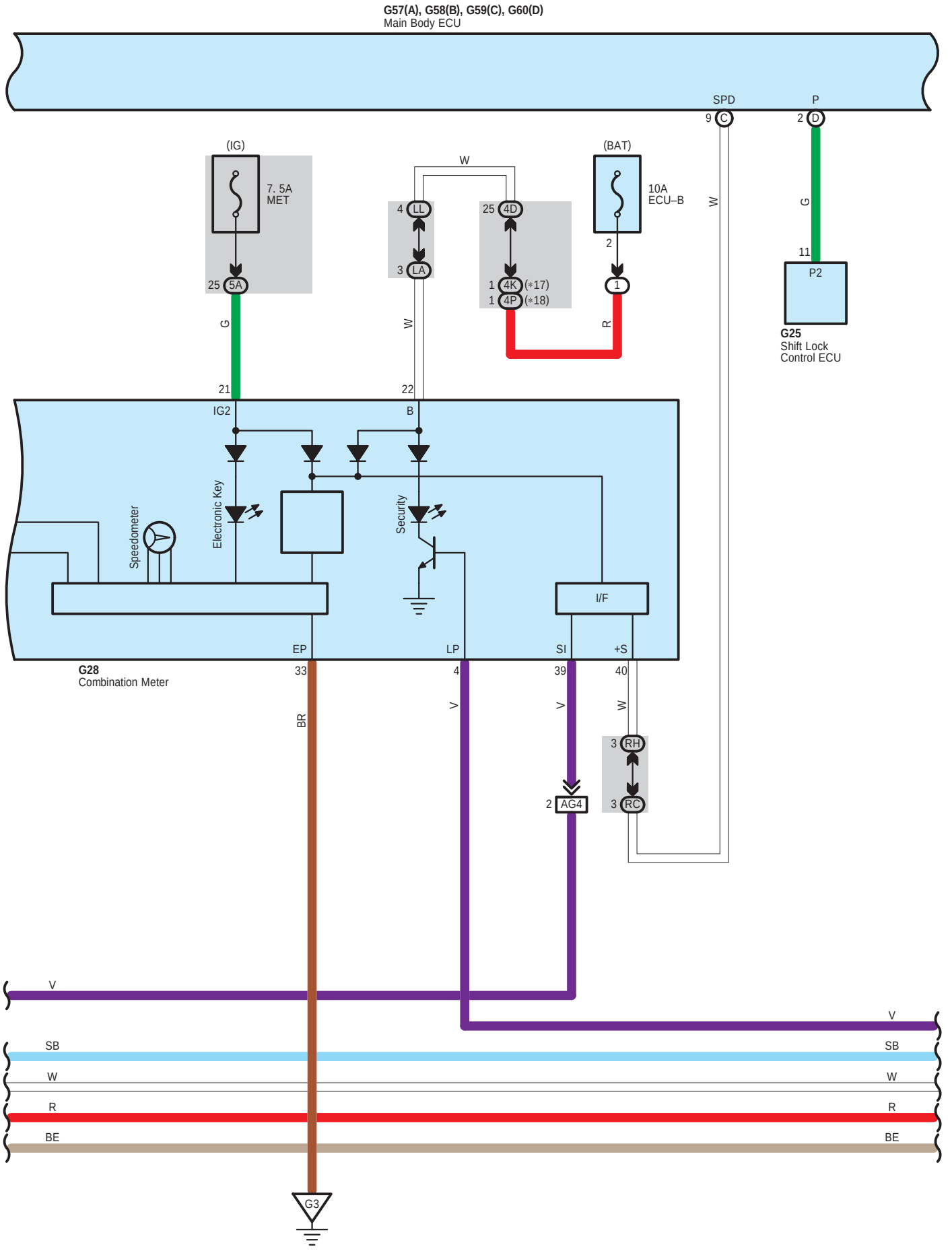

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
ACCR
STSW
TACH
3 B
4 D
8 C
L
P
R
2 AG3
15 AG3
2 RE
2 RF
GR
P
R
1 AG5
B
∗1 : 2AZ–FE
∗2 : 2GR–FE
∗9 : Before Apr. 2013 Production
∗10 : From Apr. 2013 Production
Y
13 DA2 (∗1)
30 DA2 (∗2)
G
(∗1)
G–R
(∗2)
52 B (∗1)
63 C (∗2)
STAR
13 A
ACCR
14 A
STSW
15 A
TACH
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
W
B
BE
R
(Shielded)
(∗2)
G
(∗2)
R
(∗2)
BR
(∗2)
(Shielded)
(∗1)
R
(∗1)
G
(∗1)
BR
(∗1)
1
2
D37
Crankshaft
Position Sensor
1
2
D54
Crankshaft
Position Sensor
L–B
(∗2)
B
R
BE
B
W
B
B
D2
D4

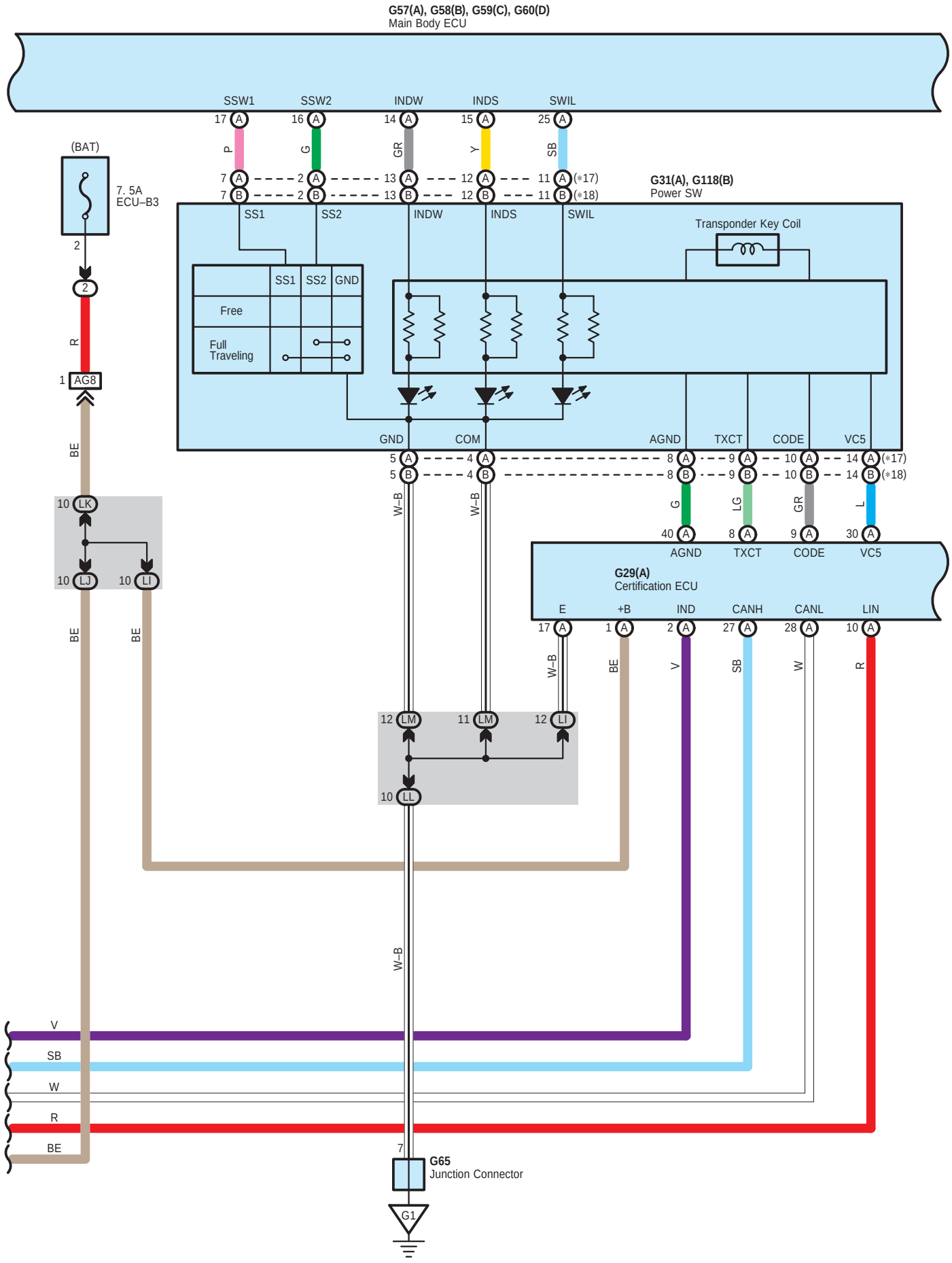

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
GND2
SLR+
SLP
LIN1
(BAT)
20A
STRG
LCK
G32
Steering Lock ECU
IGE
SLP1
IG2
GND
SGND
LIN
B
M
G20
ID Code Box
LIN1
GND
EFIO
EFII
+B
G65
Junction Connector
G1
W–B
R
BE
B
W
L
Y
G
(*9)
(*10)

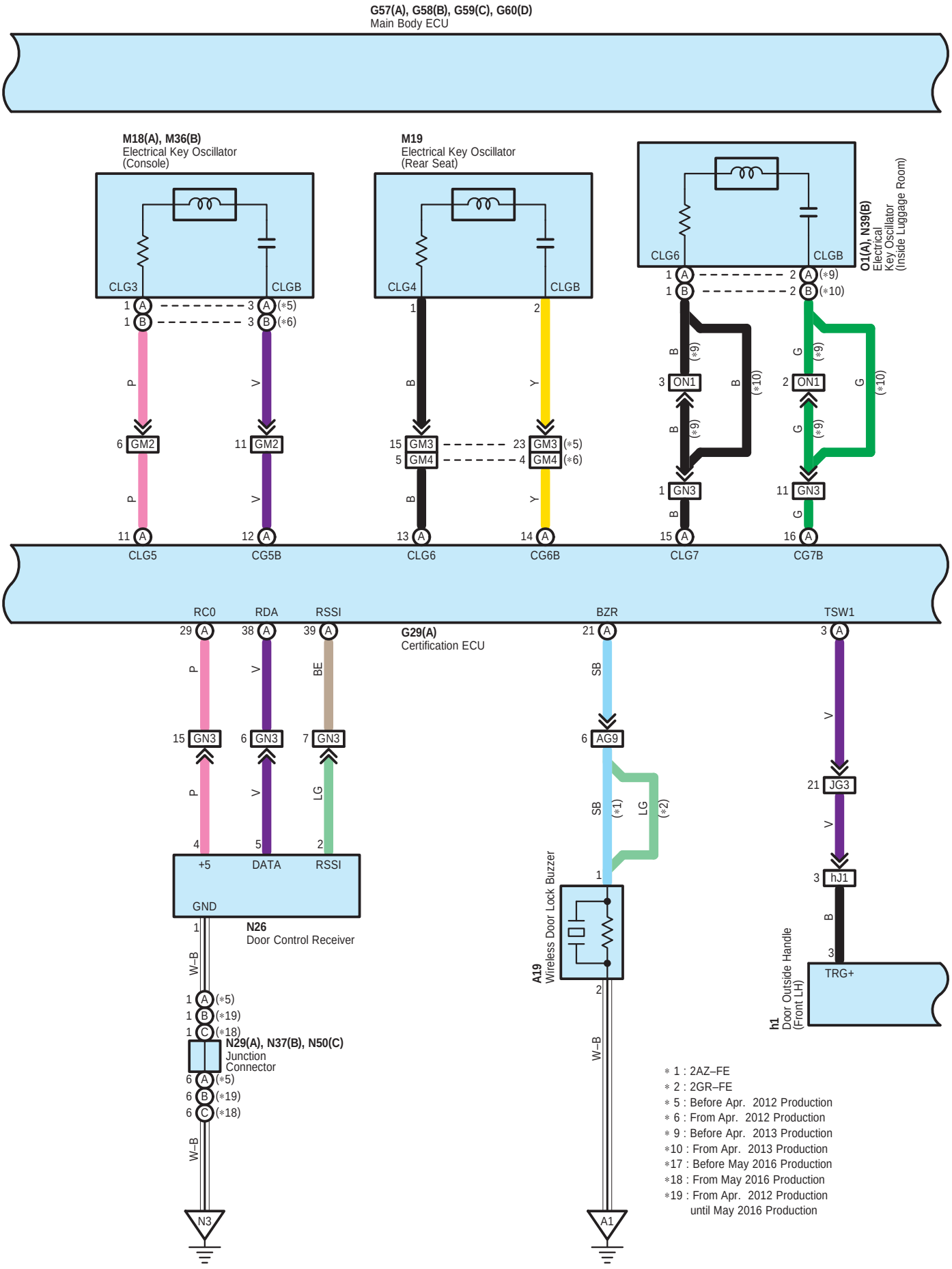

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
CANH
CANL
∗3 : Before Jun. 2010 Production
∗4 : From Jun. 2010 Production
∗9 : Before Apr. 2013 Production
∗11 : w/ VSC
∗12 : w/o VSC
∗15 : From Sep. 2014 Production
∗16 : From Apr. 2013 Production until Sep. 2014 Production
∗17 : Before May 2016 Production
∗18 : From May 2016 Production
G73(E), (N), G74(F), (O), G75(G), (P)
Junction Connector
G78(B), G79(C), G133(E)
Junction Connector
AG1
A29
Junction Connector
A9(A), (C), A22(B), A35(D)
Skid Control ECU with Actuator
CANL
CANH
SP1
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
Speed Sensors

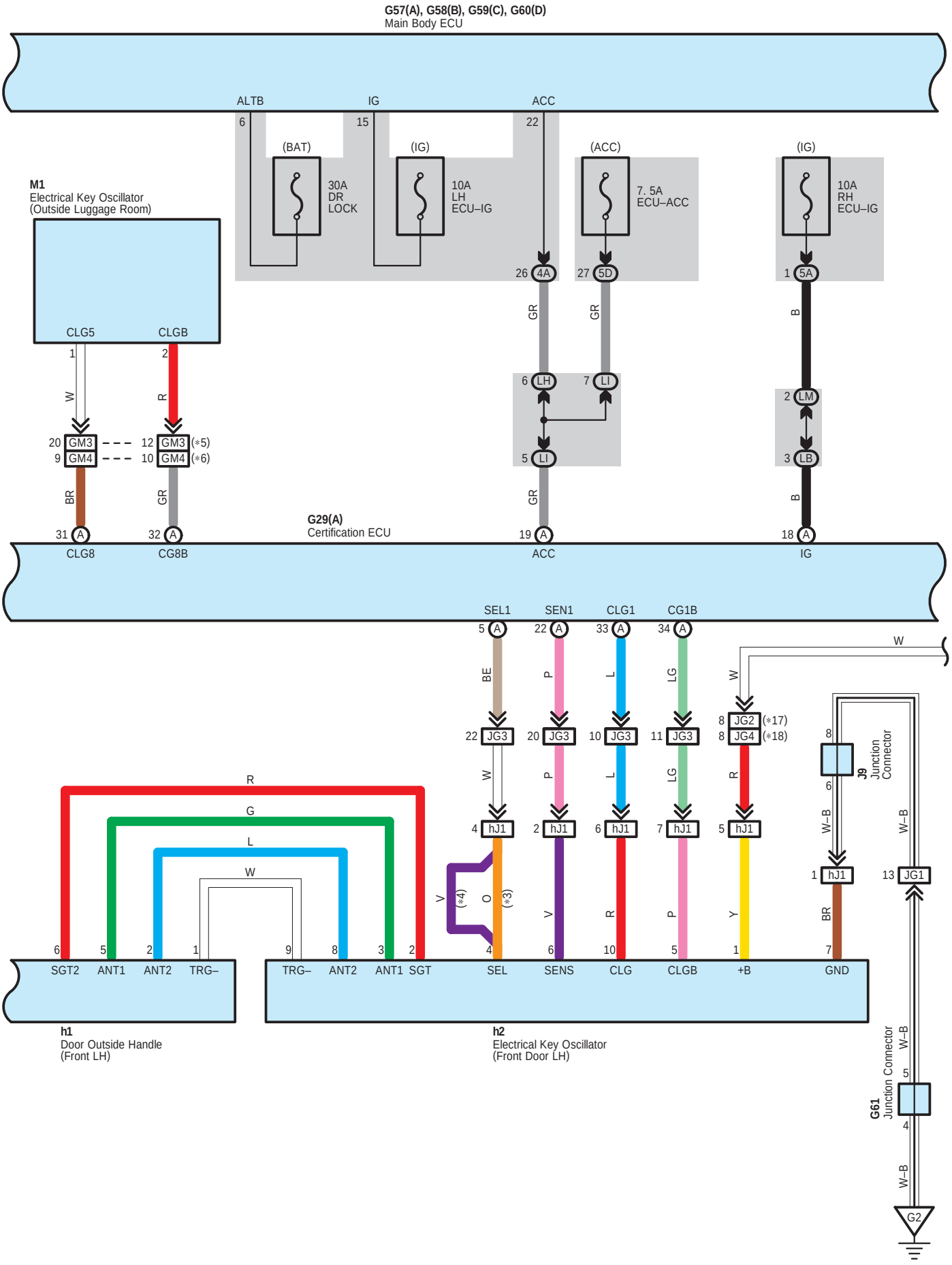

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
BCTY
CANP
CANN
25 B
16 C
15 C
W
L
2 GM1
2 GM4
3 GM4
11 GM4
12 GM4
GR
B
M25(A), M48(B) Junction Connector
G80(A), G81(B), G82(C), G129(D) Junction Connector
M28(A), M51(B) Junction Connector
MPX1
MPX2
M24
Power Back Door ECU
FUL
DC+
DC–
20
5 SM1
1 SM2
17 SM2
CTY
M+
M–
Courtesy SW
Opener and Closer Motor
S12
Back Door Lock Assembly
V
SB
W–B
R
BE
S1

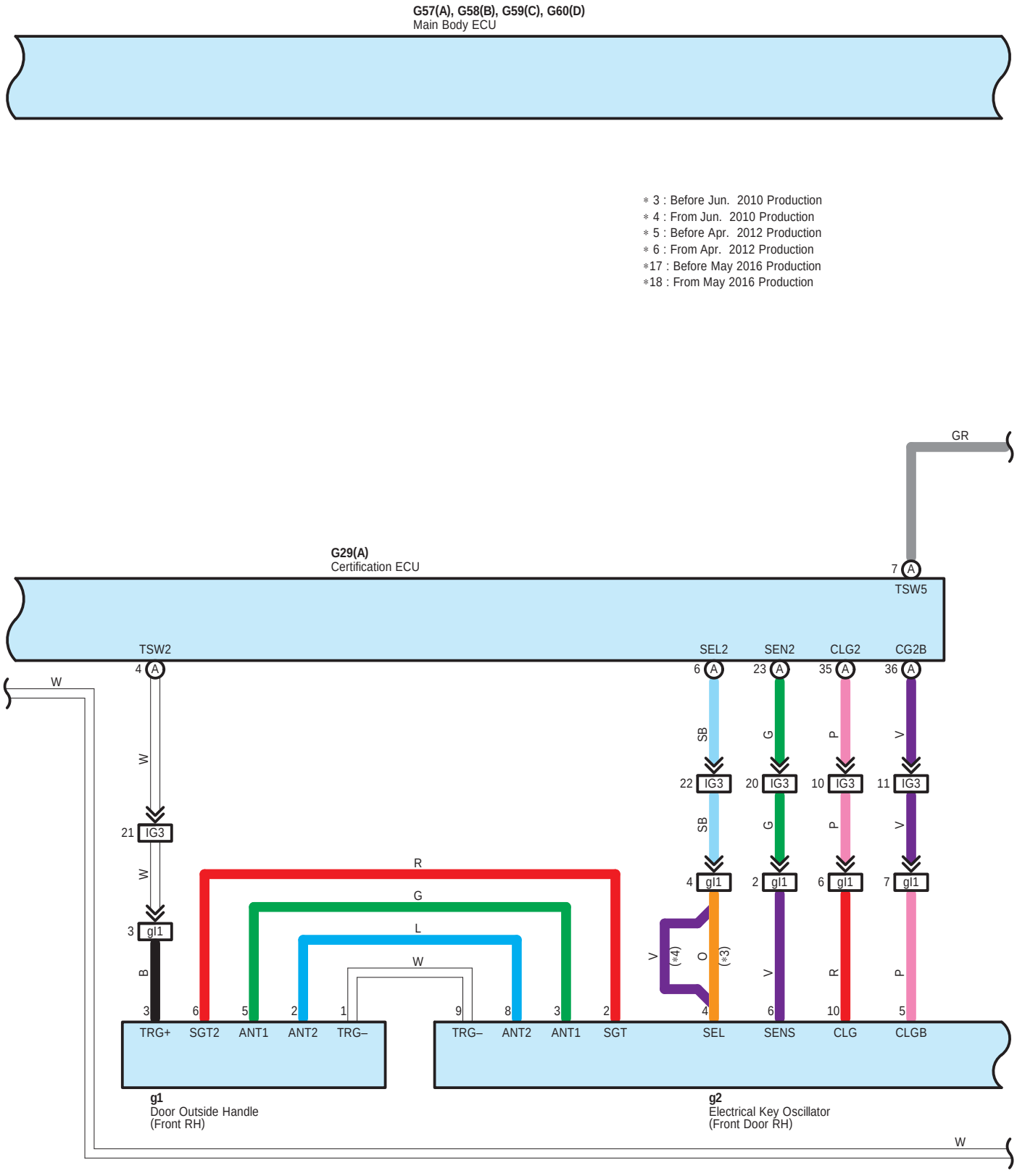

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
∗ 5 : Before Apr. 2012 Production
∗ 6 : From Apr. 2012 Production
∗17 : Before May 2016 Production
∗18 : From May 2016 Production
∗19 : From Apr. 2012 Production until May 2016 Production
G28
Combination Meter
CANH
CANL
MPX+
MPX–
N27(A), N35(B), N48(C)
Junction Connector

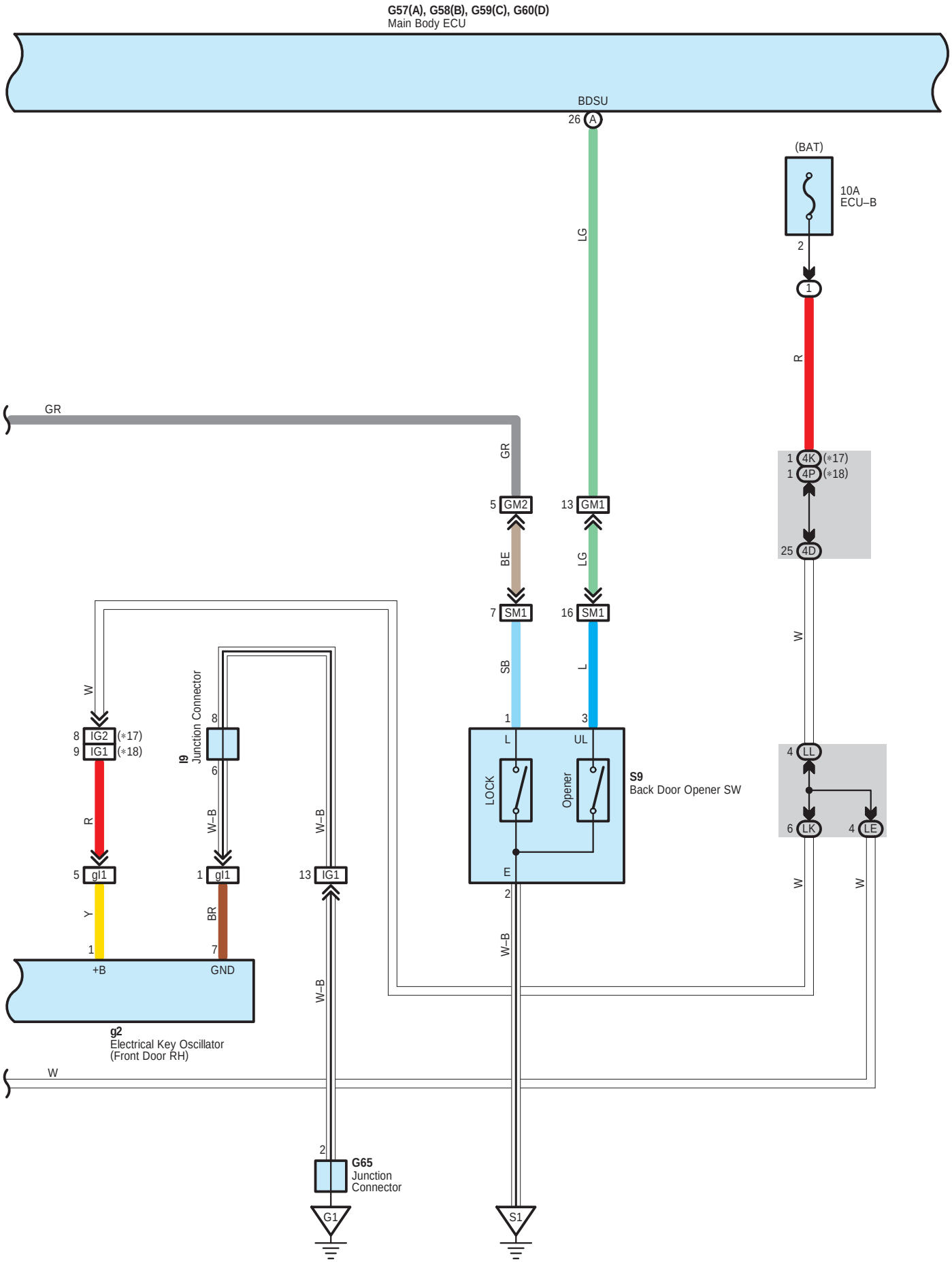

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
SPD
9 C
P
2 D
(IG)
7. 5A
MET
25 5A
G
21
W
4 LL
3 LA
W
22
25 4D
1 4K (*17)
1 4P (*18)
(BAT)
10A
ECU–B
2
1
R
W
G
11
P2
G25
Shift Lock
Control ECU
IG2
B
Electronic Key
Speedometer
Security
I/F
EP
LP
SI
+S
G28
Combination Meter
33
4
39
40
BR
V
V
W
3 RH
2 AG4
3 RC
V
SB
W
R
BE
V
SB
W
R
BE
G3

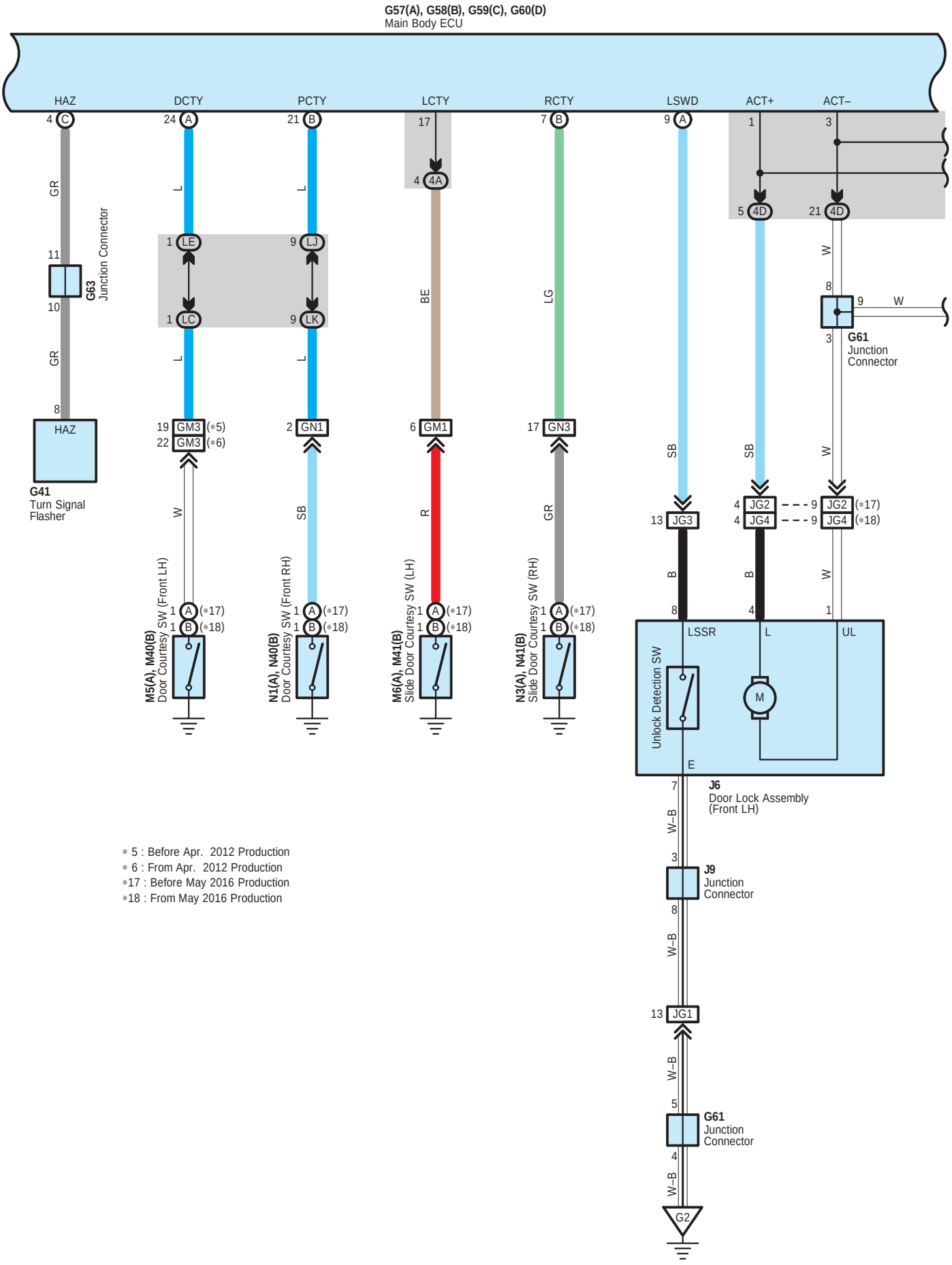

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
SSW1
SSW2
INDW
INDS
SWIL
(BAT)
7. 5A
ECU–B3
G31(A), G118(B)
Power SW
Transponder Key Coil
SS1
SS2
GND
Free
Full Traveling
COM
AGND
TXCT
CODE
VC5
G29(A)
Certification ECU
E
+B
IND
CANH
CANL
LIN
G65
Junction Connector
G1


G57(A), G58(B), G59(C), G60(D)
Main Body ECU
M18(A), M36(B)
Electrical Key Oscillator (Console)
CLG3
CLGB
M19
Electrical Key Oscillator (Rear Seat)
CLG4
CLGB
O1(A), N39(B)
Electrical Key Oscillator (Inside Luggage Room)
CLG6
CLGB
CLG5
CG5B
CLG6
CG6B
CLG7
CG7B
G29(A)
Certification ECU
RC0
RDA
RSSI
BZR
TSW1
+5
DATA
RSSI
GND
N26
Door Control Receiver
N29(A), N37(B), N50(C)
Junction Connector
A19
Wireless Door Lock Buzzer
h1
Door Outside Handle (Front LH)
TRG+
N3
A1
∗1 : 2AZ–FE
∗2 : 2GR–FE
∗5 : Before Apr. 2012 Production
∗6 : From Apr. 2012 Production
∗9 : Before Apr. 2013 Production
∗10 : From Apr. 2013 Production
∗17 : Before May 2016 Production
∗18 : From May 2016 Production
∗19 : From Apr. 2012 Production until May 2016 Production

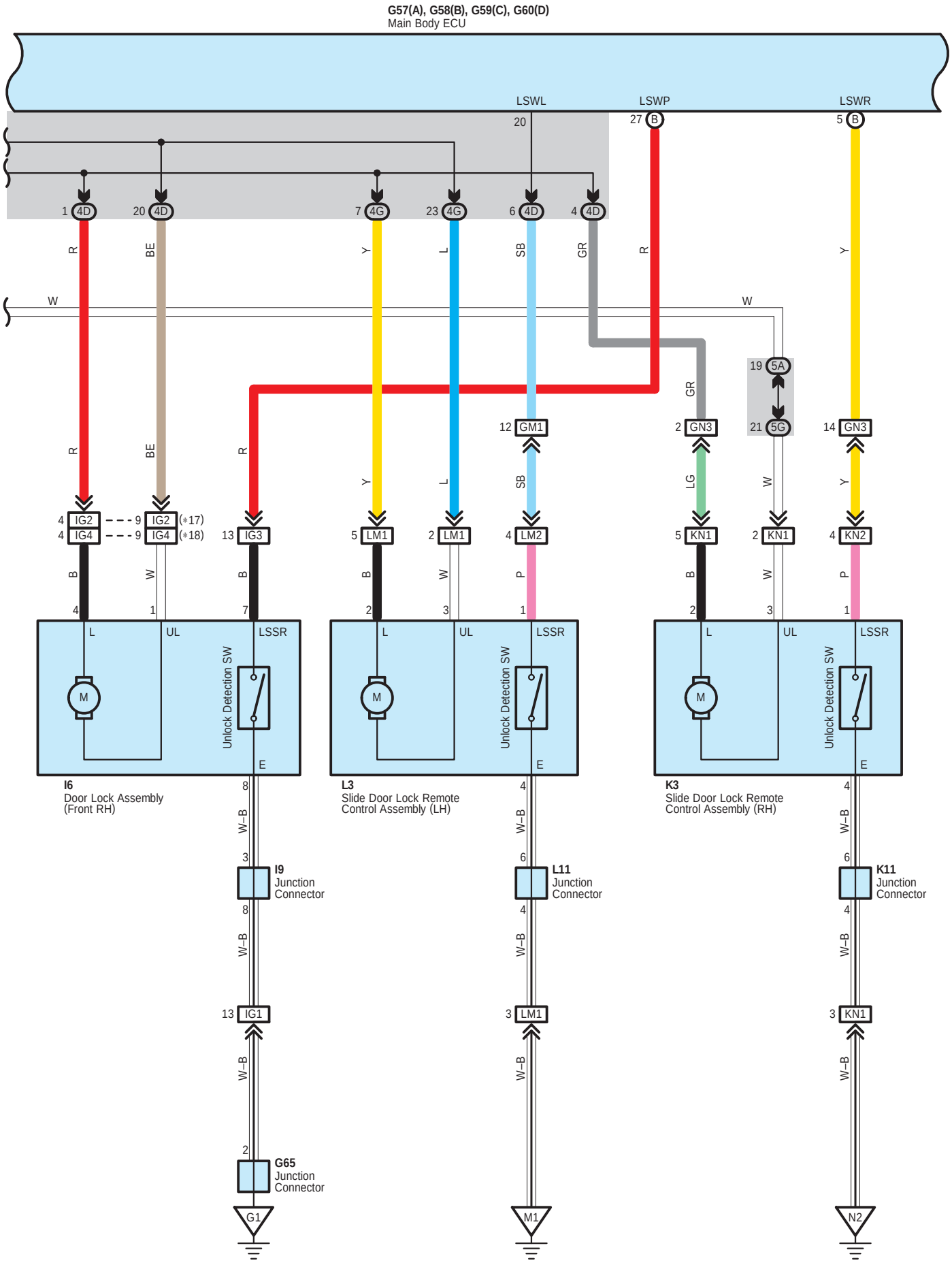

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
ALTB
IG
ACC
(BAT)
30A
DR
LOCK
(IG)
10A
LH
ECU–IG
(ACC)
7. 5A
ECU–ACC
(IG)
10A
RH
ECU–IG
M1
Electrical Key Oscillator
(Outside Luggage Room)
CLG5
CLGB
GM3
GM4
(*5)
(*6)
G29(A)
Certification ECU
CLG8
CG8B
ACC
IG
SEL1
SEN1
CLG1
CG1B
JG2
JG3
JG4
(*17)
(*18)
hJ1
J9
Junction
Connector
JG1
G61
Junction Connector
G2
SGT2
ANT1
ANT2
TRG–
TRG–
ANT2
ANT1
SGT
SEL
SENS
CLG
CLGB
+B
GND
h1
Door Outside Handle
(Front LH)
h2
Electrical Key Oscillator
(Front Door LH)

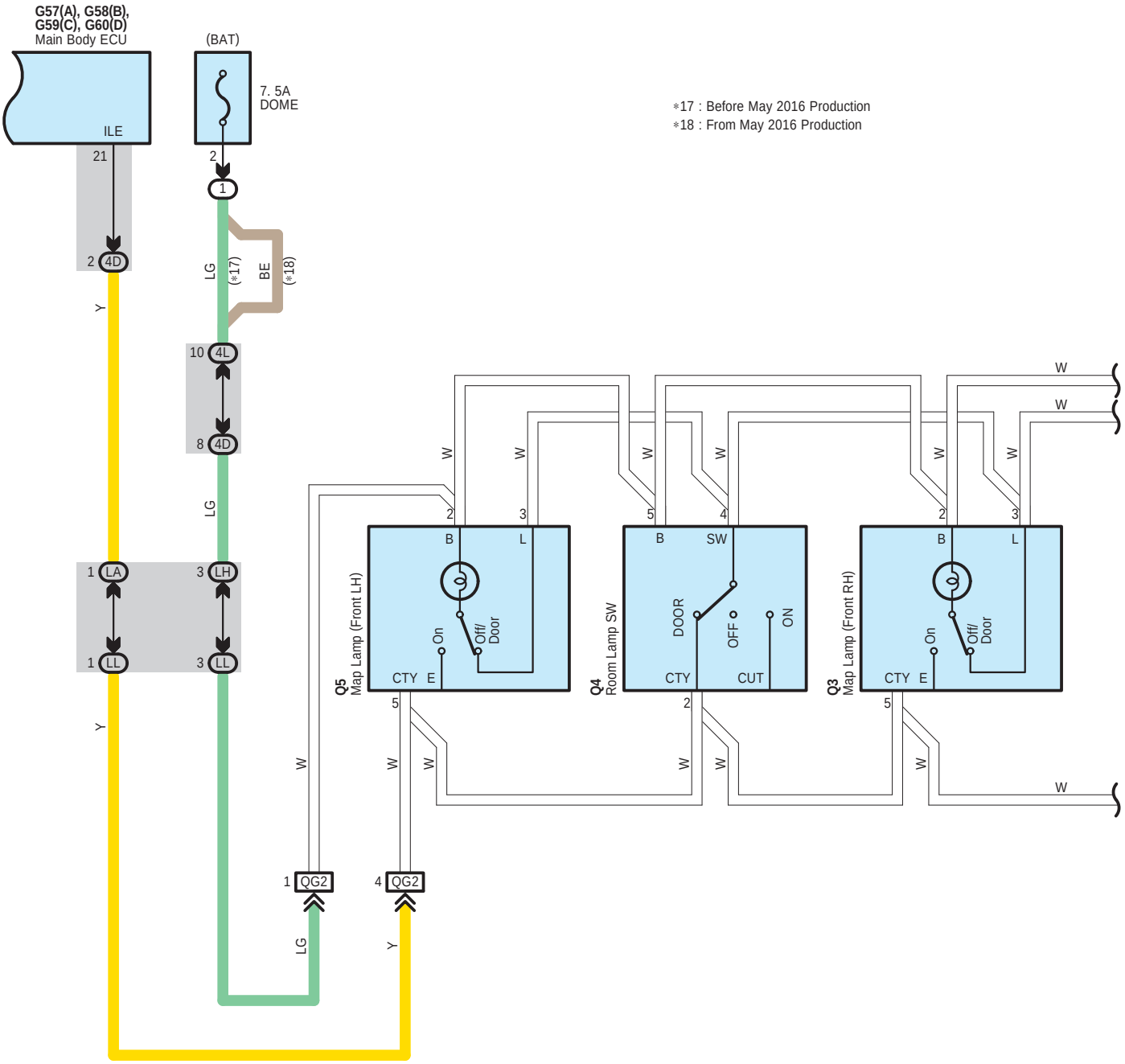

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
∗ 3 : Before Jun. 2010 Production
∗ 4 : From Jun. 2010 Production
∗ 5 : Before Apr. 2012 Production
∗ 6 : From Apr. 2012 Production
∗17 : Before May 2016 Production
∗18 : From May 2016 Production
GR
G29(A)
Certification ECU
7 A
TSW5
TSW2
SEL2
SEN2
CLG2
CG2B
4 A
6 A
23 A
35 A
36 A
W
W
SB
G
P
V
21 IG3
22 IG3
20 IG3
10 IG3
11 IG3
W
SB
G
P
V
3 gl1
4 gl1
2 gl1
6 gl1
7 gl1
B
R
G
L
W
V
(∗4)
O
(∗3)
V
R
P
3
6
5
2
1
9
8
3
2
4
6
10
5
TRG+
SGT2
ANT1
ANT2
TRG–
TRG–
ANT2
ANT1
SGT
SEL
SENS
CLG
CLGB
g1
Door Outside Handle
(Front RH)
g2
Electrical Key Oscillator
(Front Door RH)
W

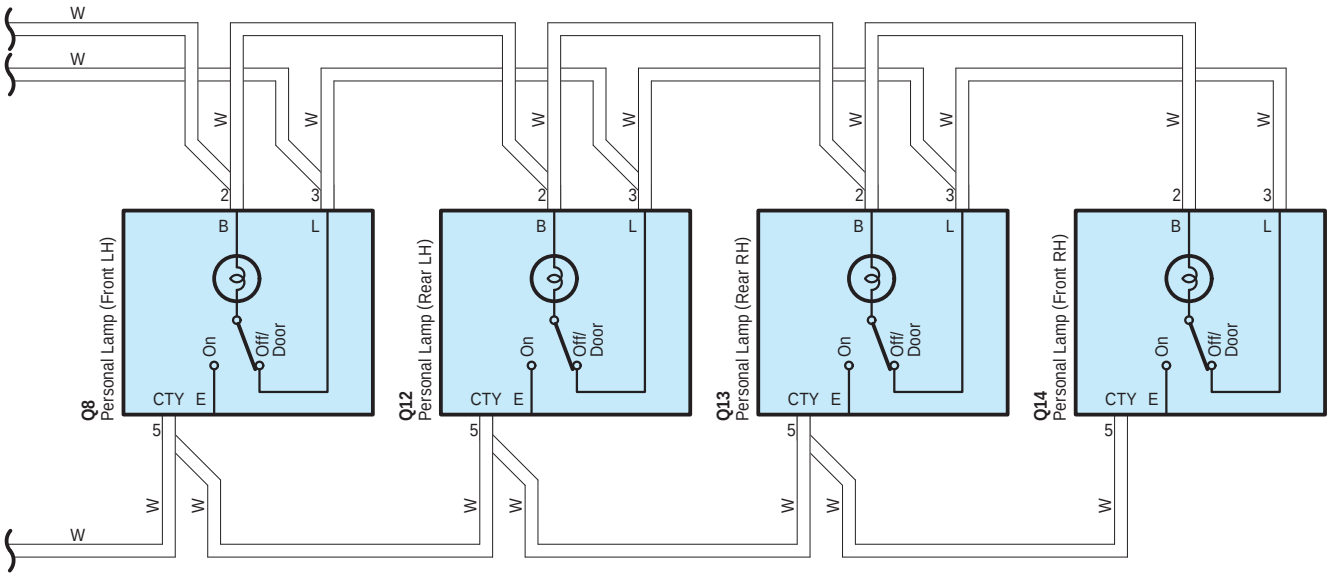

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
BDSU
26 A
LG
(BAT)
10A
ECU–B
2
1
R
GR
1 4K (*17)
1 4P (*18)
25 4D
W
5 GM2
13 GM1
BE
LG
7 SM1
16 SM1
SB
L
1
3
L
UL
LOCK
Opener
E
2
W–B
S9
Back Door Opener SW
4 LL
6 LK
4 LE
W
W
W
8 IG2 (*17)
9 IG1 (*18)
R
5 gl1
Y
1
+B
I9
Junction Connector
8
6
W–B
1 gl1
BR
7
GND
W–B
13 IG1
W–B
g2
Electrical Key Oscillator
(Front Door RH)
W
2
G65
Junction
Connector
G1
S1



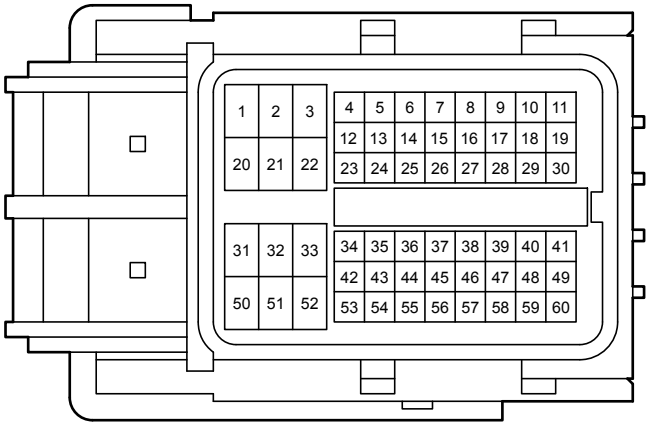
* 5 : Before Apr. 2012 Production
* 6 : From Apr. 2012 Production
*17 : Before May 2016 Production
*18 : From May 2016 Production


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
BE
Y
L
SB
GR
R
Y
W
W
19 5A
21 5G
12 GM1
2 GN3
14 GN3
GR
LG
W
Y
4 IG2
4 IG4
9 IG2 (*17)
9 IG4 (*18)
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
13 IG1
2
G65
Junction
Connector
G1
4
6
L11
Junction
Connector
3 LM1
M1
4
6
K11
Junction
Connector
3 KN1
N2

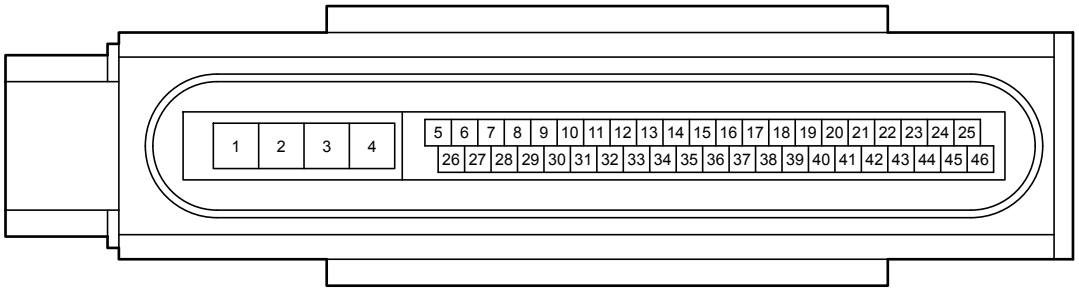

G57(A), G58(B),
G59(C), G60(D)
Main Body ECU
ILE
21
2 4D
Y
(BAT)
7. 5A
DOME
2
1
LG
(*17)
BE
(*18)
10 4L
8 4D
LG
1 LA
1 LL
Y
3 LH
3 LL
W
1 QG2
LG
4 QG2
Y
Q5
Map Lamp (Front LH)
B
L
On
Off/
Door
CTY E
Q4
Room Lamp SW
B
SW
DOOR
OFF
ON
CTY
CUT
Q3
Map Lamp (Front RH)
B
L
On
Off/
Door
CTY E
*17 : Before May 2016 Production
*18 : From May 2016 Production


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

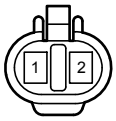
A 7
Black



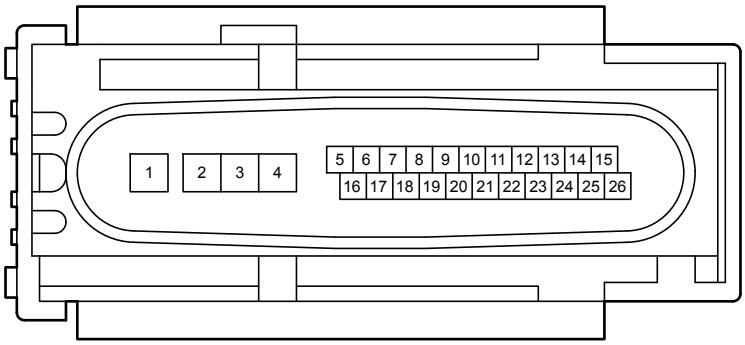
A 9
Black



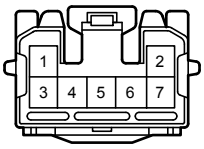
A 19
Black



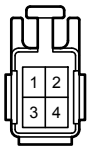
A 22
Black



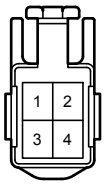
A 29
White



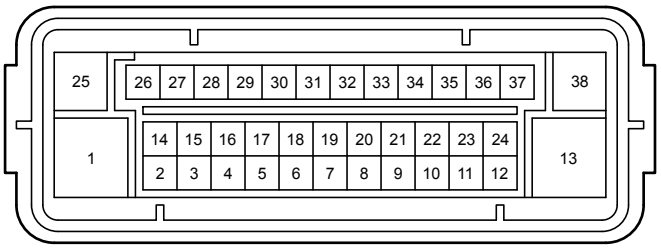
A 30
White



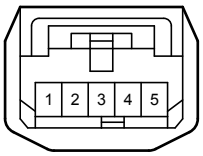
A 33
White



A 35
Black

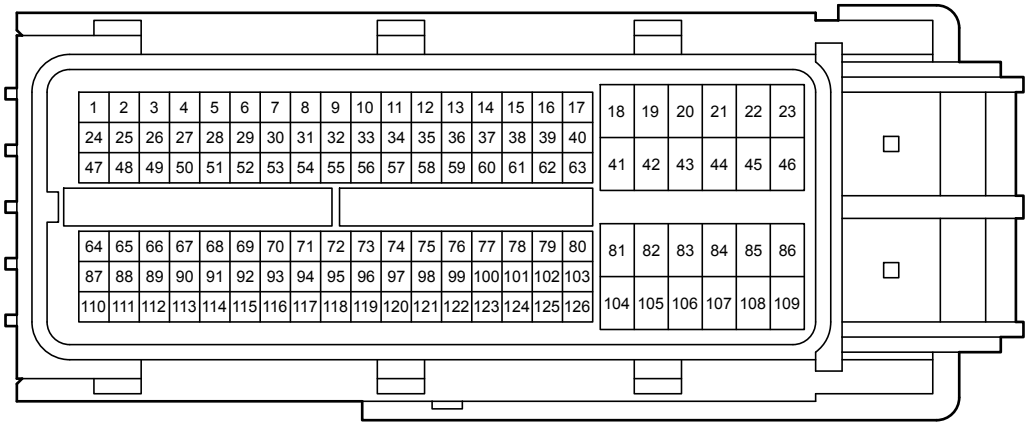


A 37
Blue



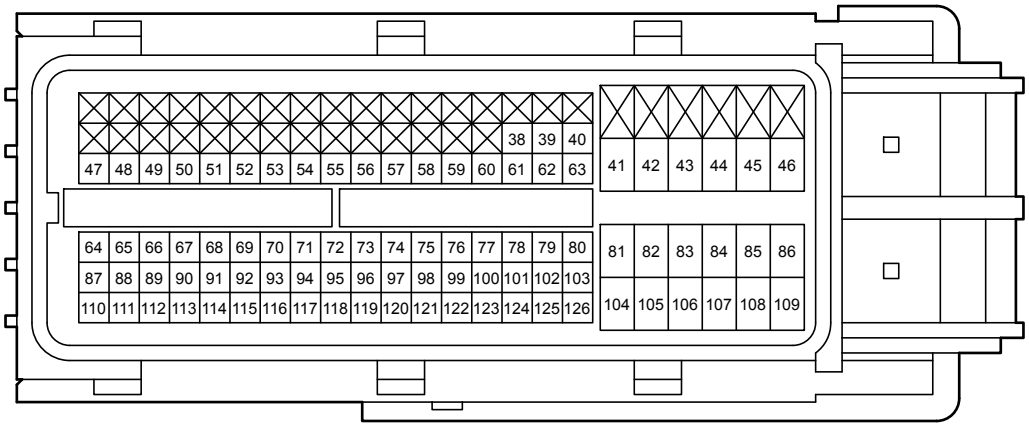
D 1

Black



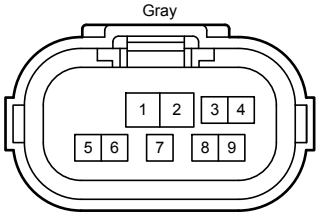
D 2

Black



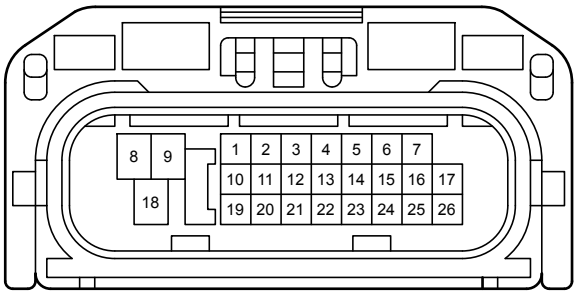
D 4

Gray



D 5

Black



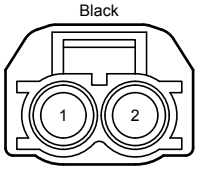
D 6

Black



D 37

Black

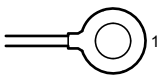


D 54

Gray

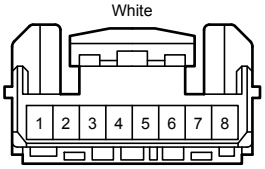


E 1

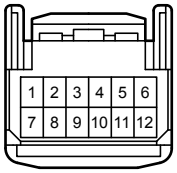


G 20

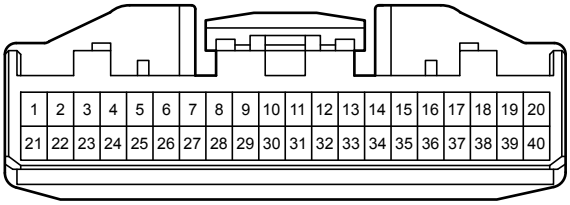
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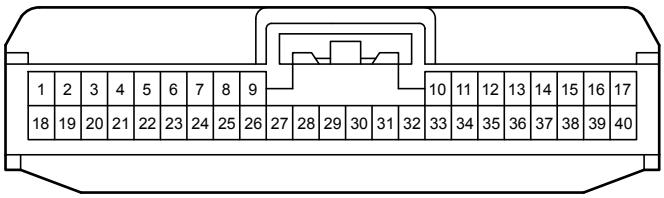
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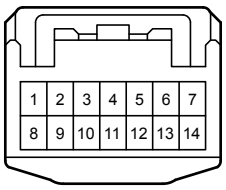
G 28
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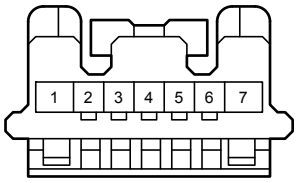
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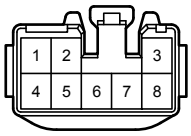
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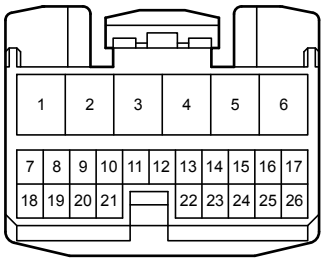
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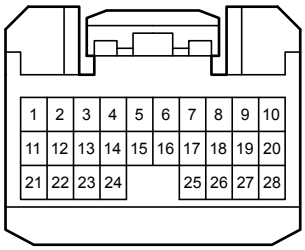
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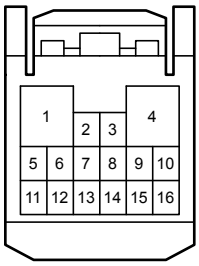
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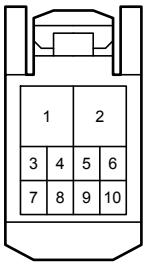
G 58
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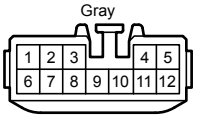
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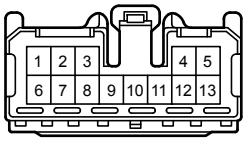
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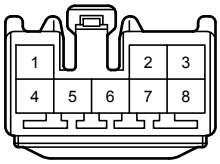
G 61
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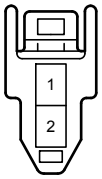
G 63
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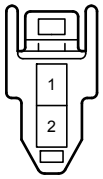
G 65
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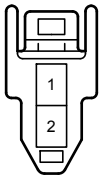
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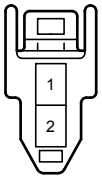
G 74
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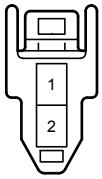
G 75
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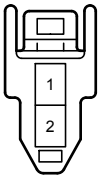
G 78
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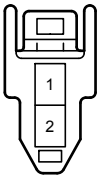
G 79
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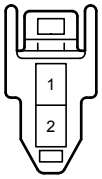
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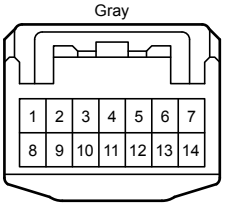
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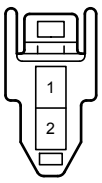
G 82
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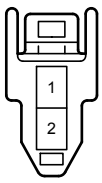
G118
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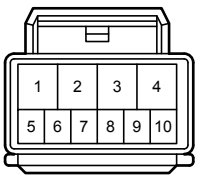
G129
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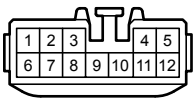
G133
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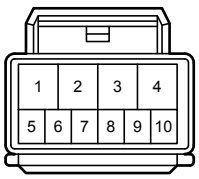
I 6
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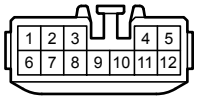
I 9
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J 6
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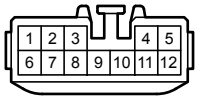
J 9
Blue



K 3
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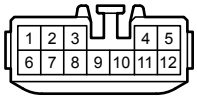
K 11
Blue



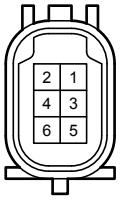
L 3
Black



L 11
Blue



M 1
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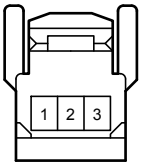
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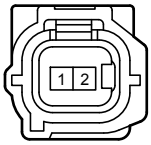
M 6
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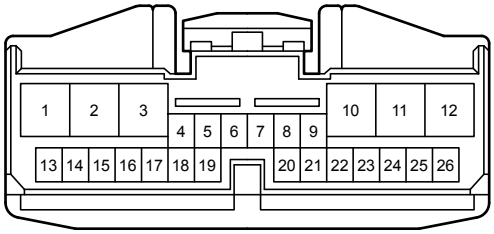
M 18
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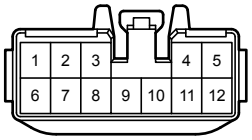
M 19
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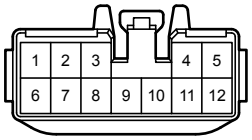
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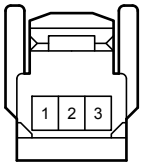
M 25
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M 28
White



M 36
White



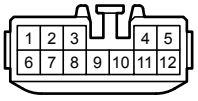
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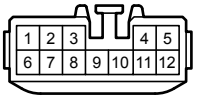
M 41
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M 48
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M 51
White



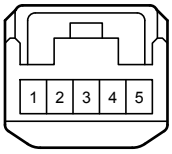
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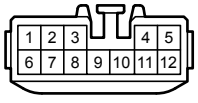
N 3
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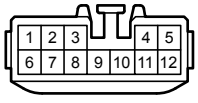
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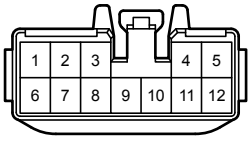
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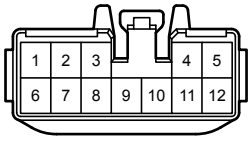
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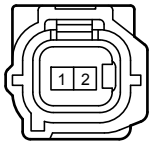
N 35
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N 37
Blue



N 39
Black



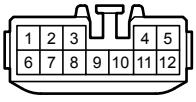
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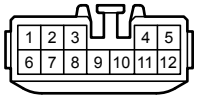
N 41
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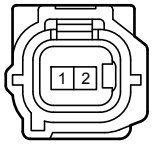
N 48
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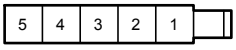
N 50
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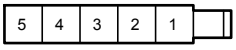
O 1
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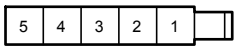
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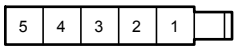
Q 4
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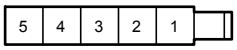
Q 5
White



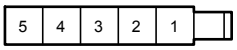
Q 8
White



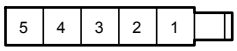
Q 12
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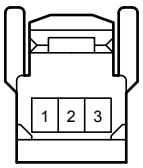
Q 13
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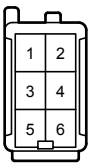
Q 14
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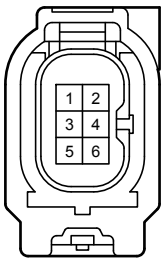
S 9
White



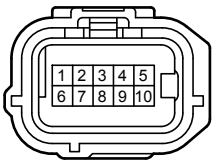
S 12
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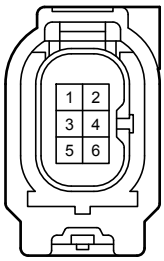
g 1
White



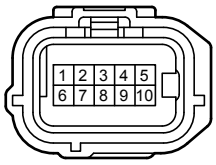
g 2
Black



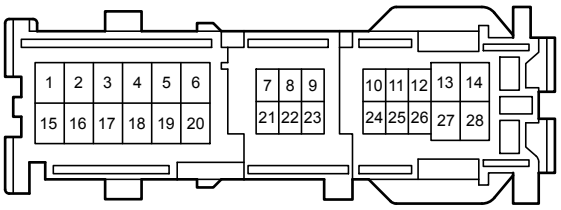
h 1
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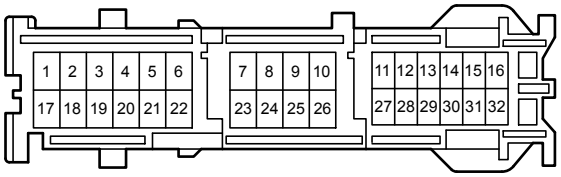
h 2
Black



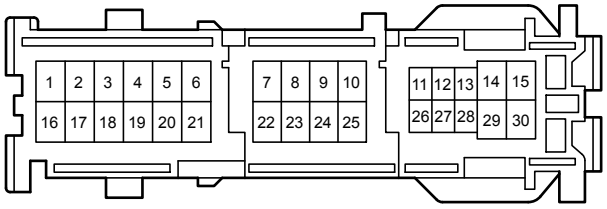
4A
White



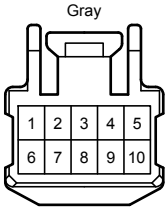
4D
White



4G
White

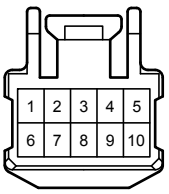


4K
Gray



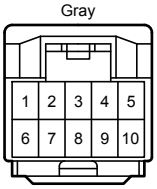
(Before Dec. 2008 Production)

4K
Blue



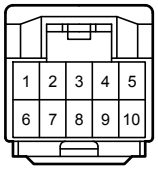
(From Dec. 2008 Production until May 2016 Production)

4L
Gray



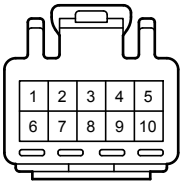
(Before Dec. 2008 Production)

4L
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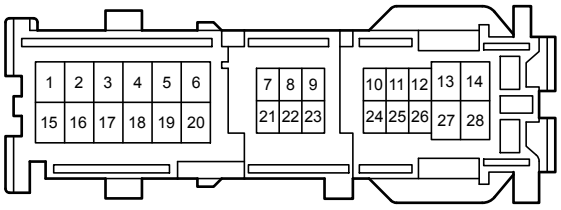
(From Dec. 2008 Production until May 2016 Production, From May 2016 Production)

4P
Blue

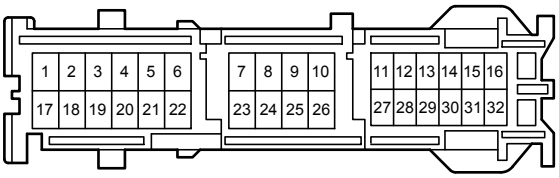


(From May 2016 Production)

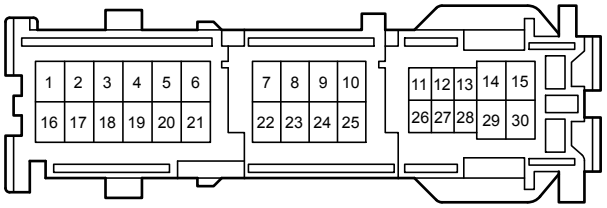
5A
White



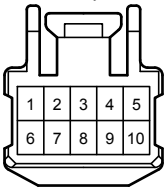
5D
White



5G
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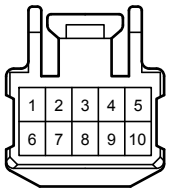


5K
Gray



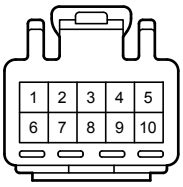
(Before Dec. 2008 Production)

5K
White



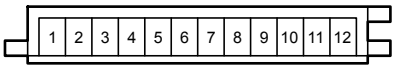
(From Dec. 2008 Production until May 2016 Production)

5O
Blue

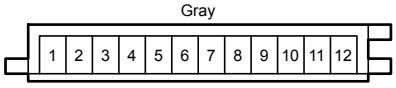


(From May 2016 Production)

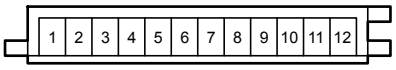
LA
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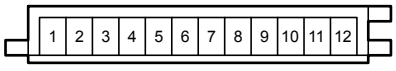
LB
Gray



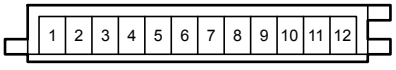
LC
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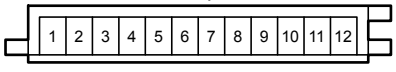
LE
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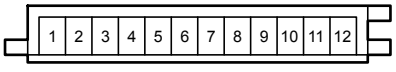
LG
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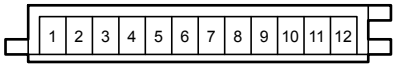
LH
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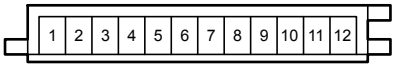
LI
White



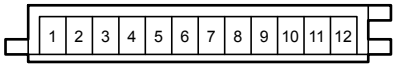
LJ
Gray



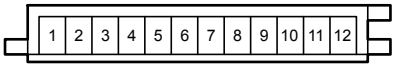
LK
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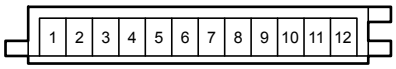
LL
Gray



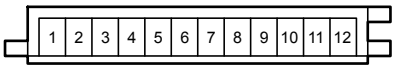
LM
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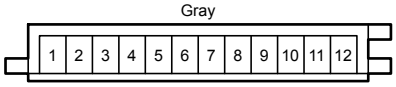
RC
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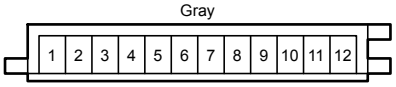
RE
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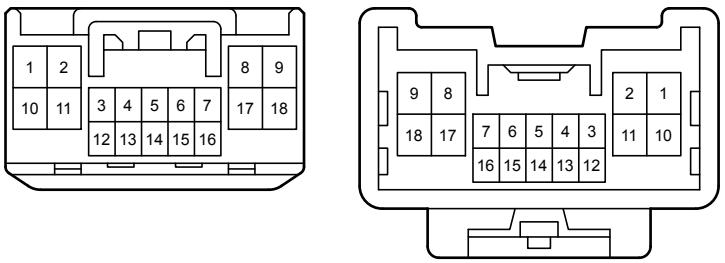
RF
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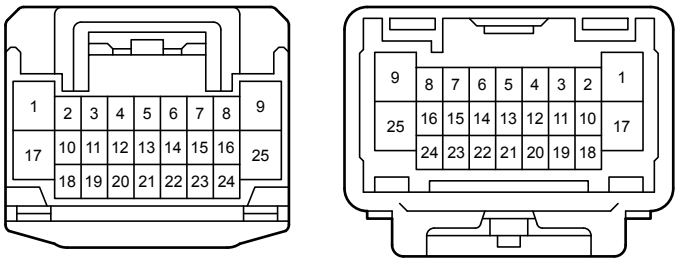
RH
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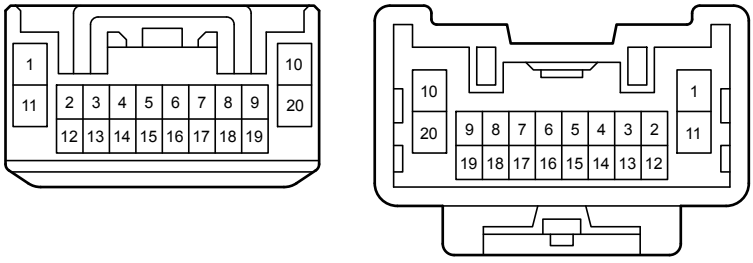
AG1
White



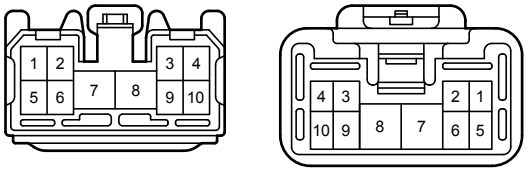
AG3
Gray



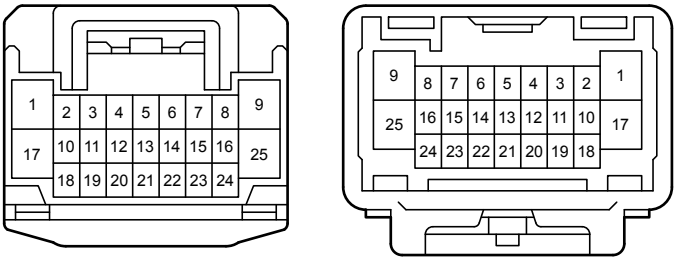
AG4
Blue



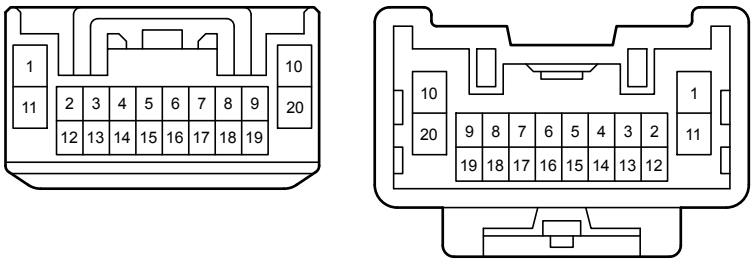
AG5
Blue



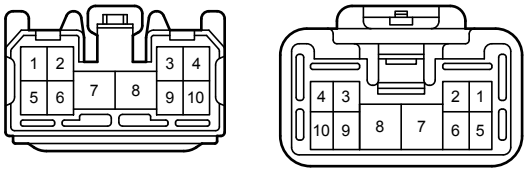
AG8
Gray



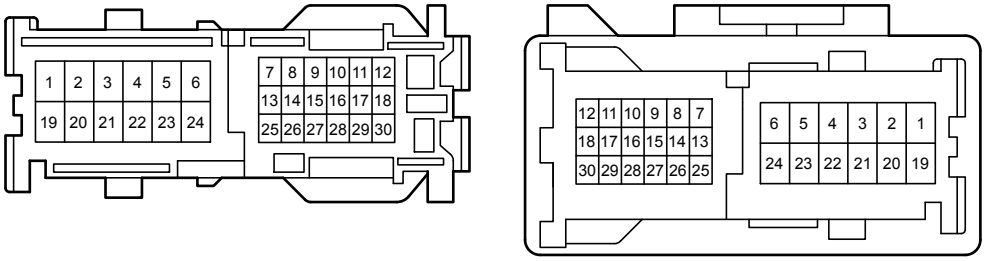
AG9
Blue



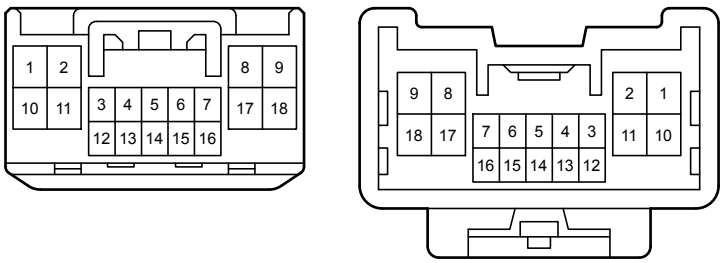
DA1
White



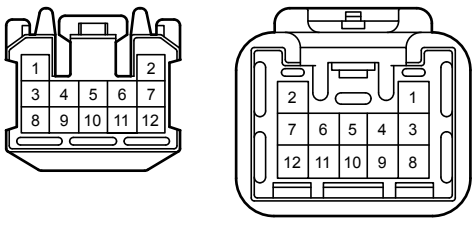
DA2
White



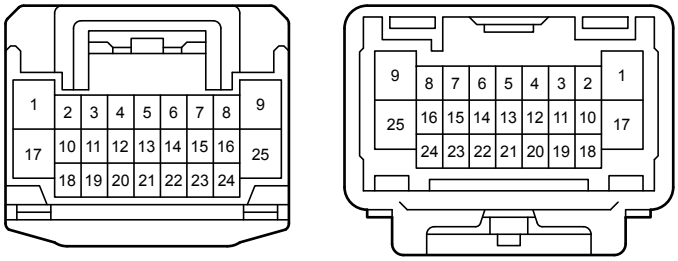
GM1
White



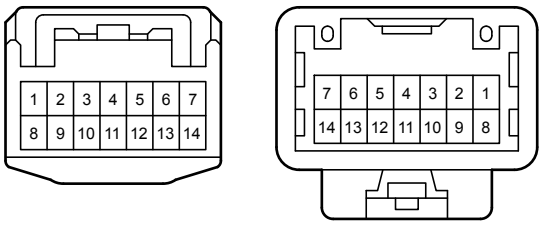
GM2
Blue



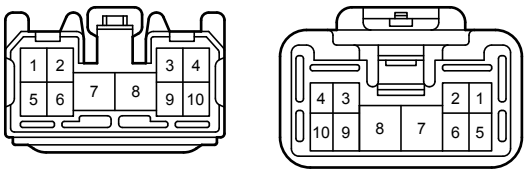
GM3
Gray



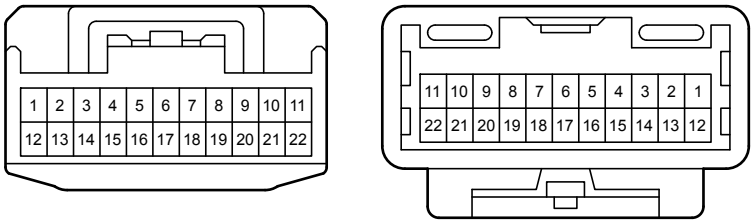
GM4
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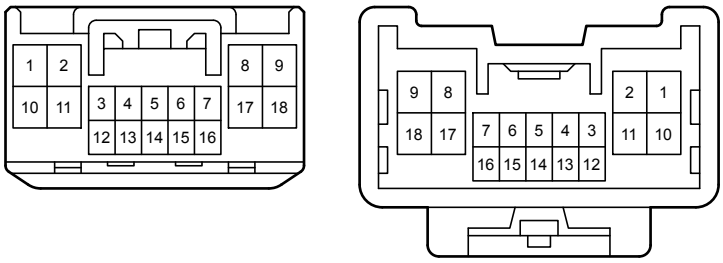
GN1
Black



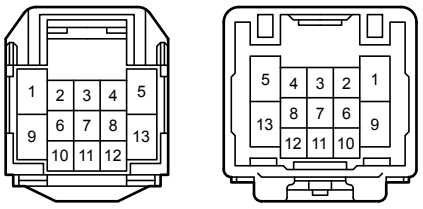
GN2
White



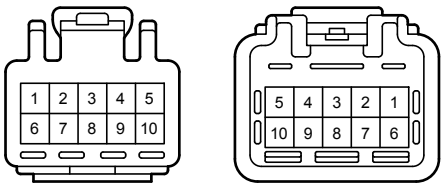
GN3
White



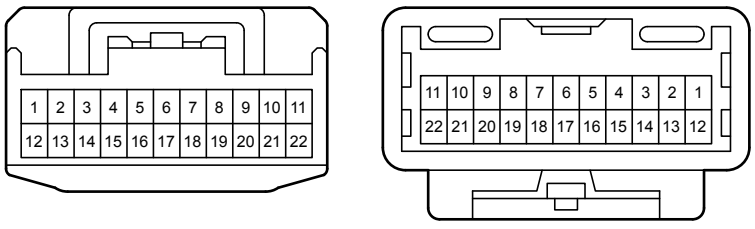
IG1
White



IG2
Dark Gray

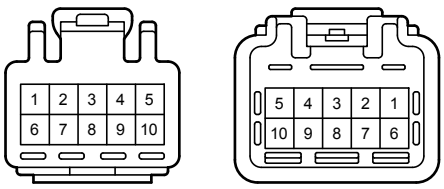


IG3
Blue



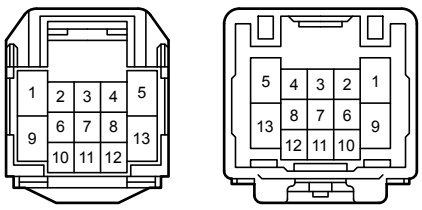
IG4

Dark Gray — Gray



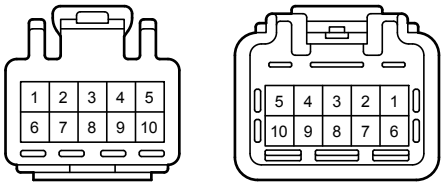
JG1

White



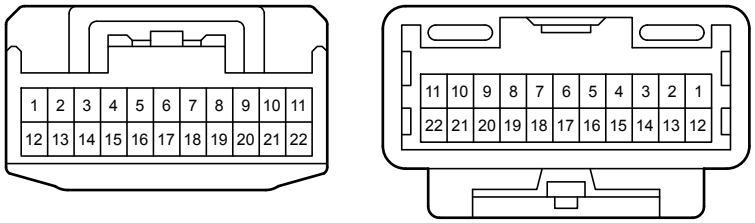
JG2

Dark Gray



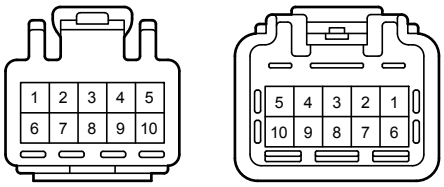
JG3

Blue



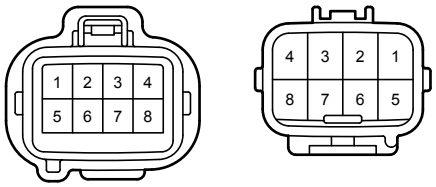
JG4

Dark Gray — Gray



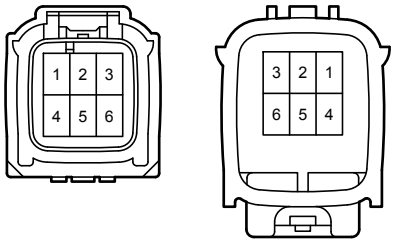
KN1

White



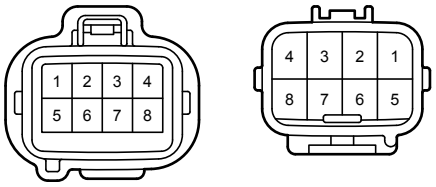
KN2

Black



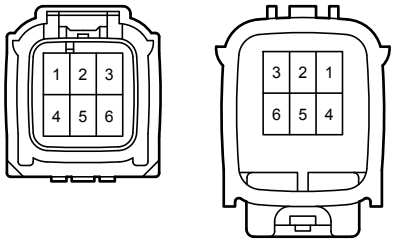
LM1

White



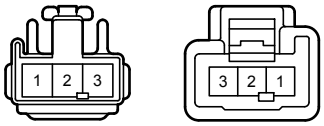
LM2

Black

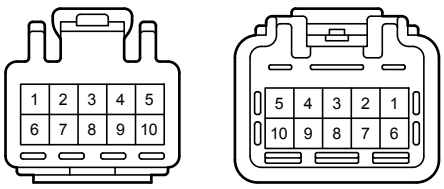


ON1

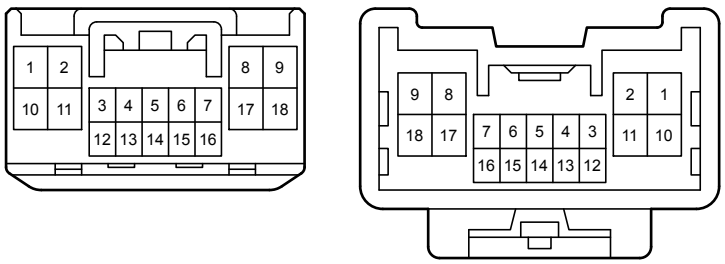
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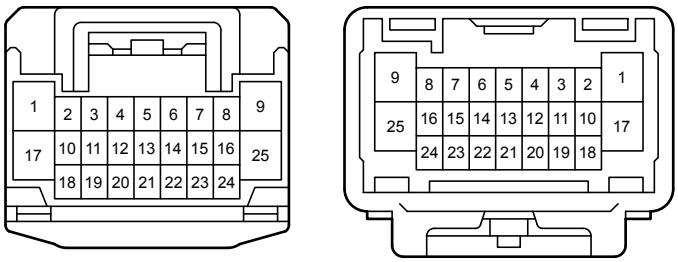
QG2
Dark Gray



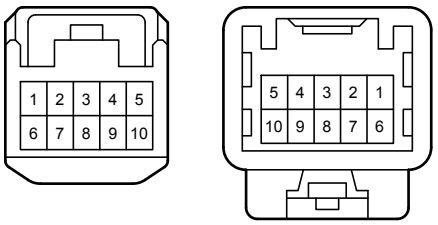
SM1
White



SM2
Gray



gI1
Blue



hJ1
Blue

