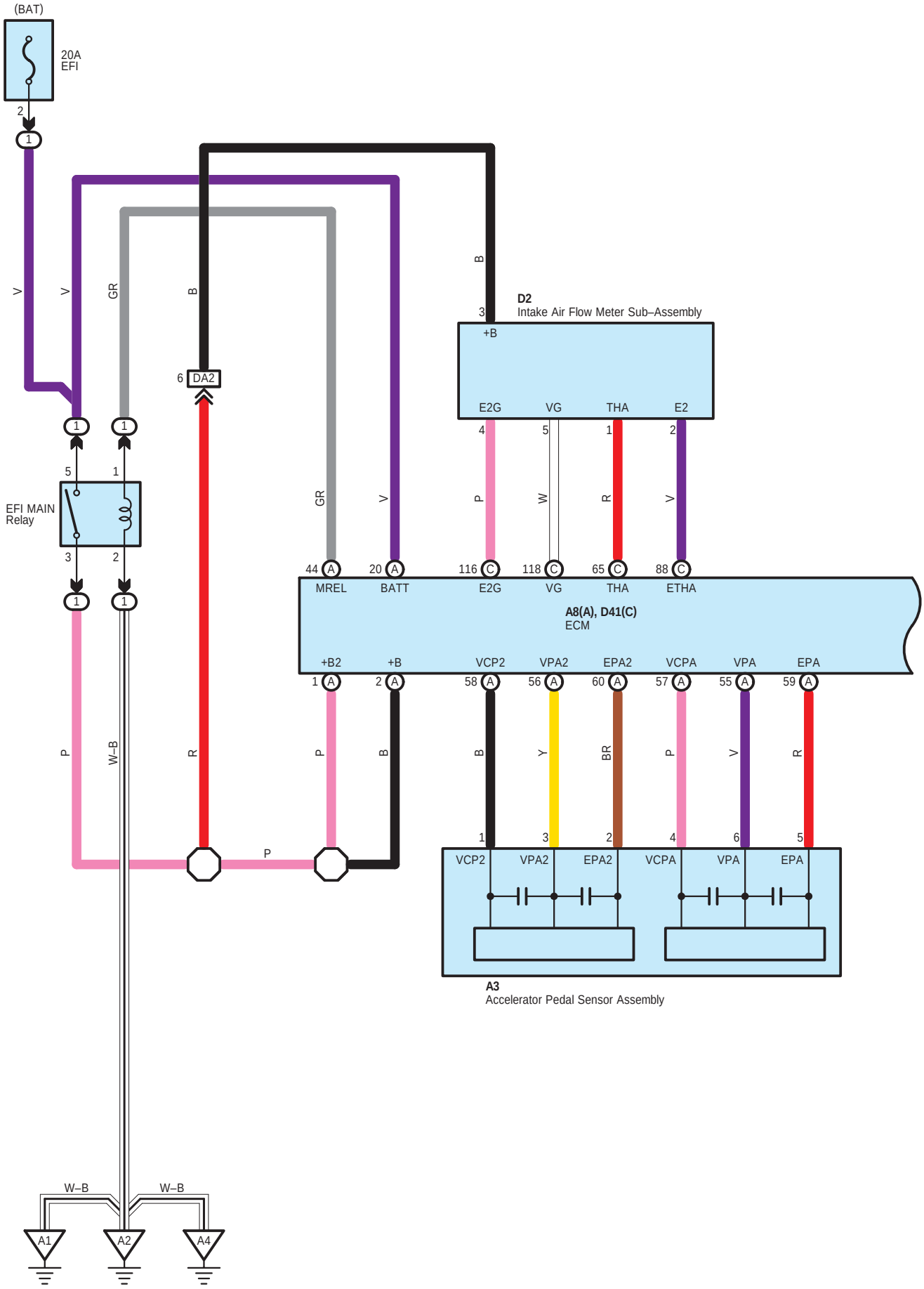
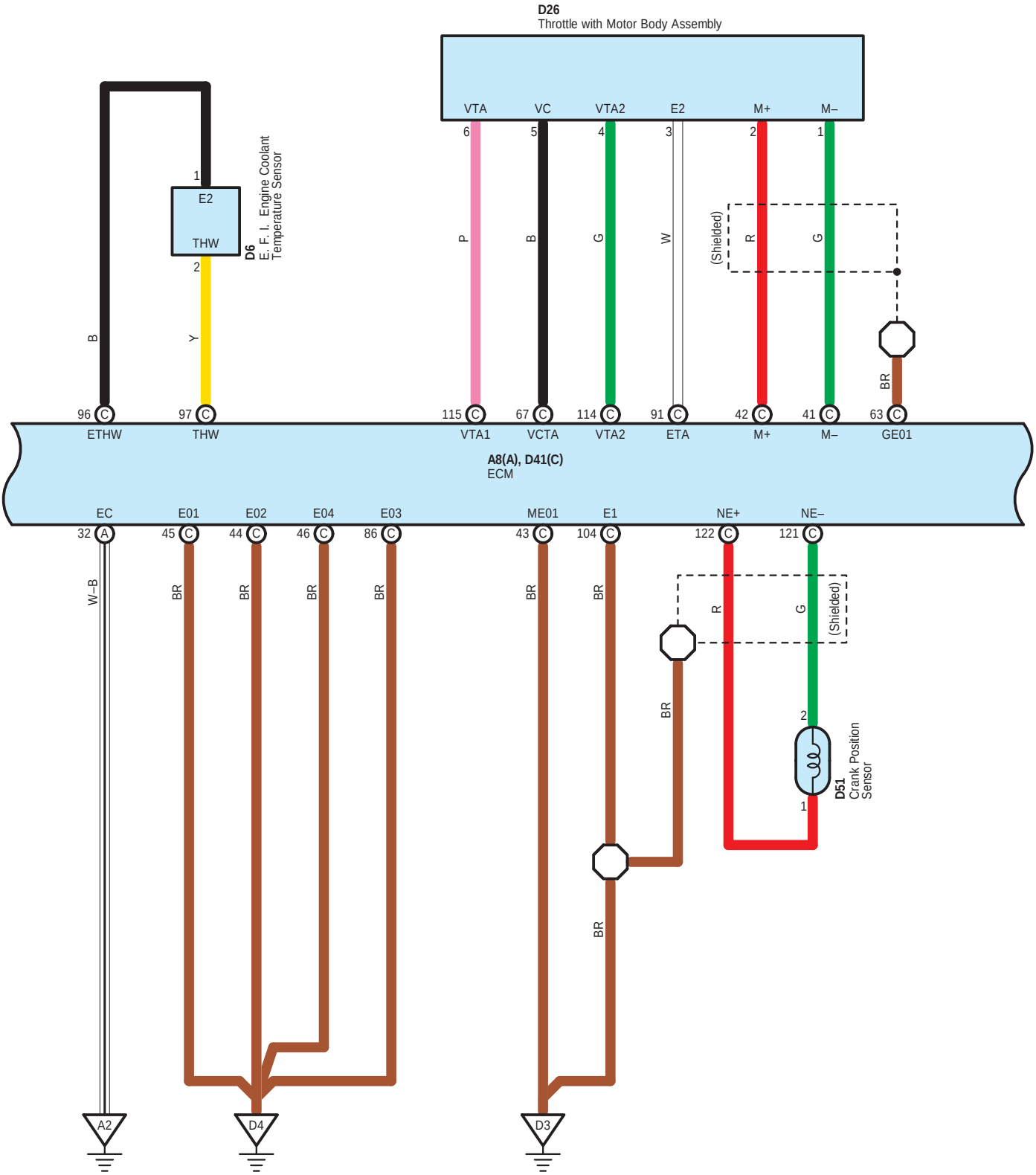
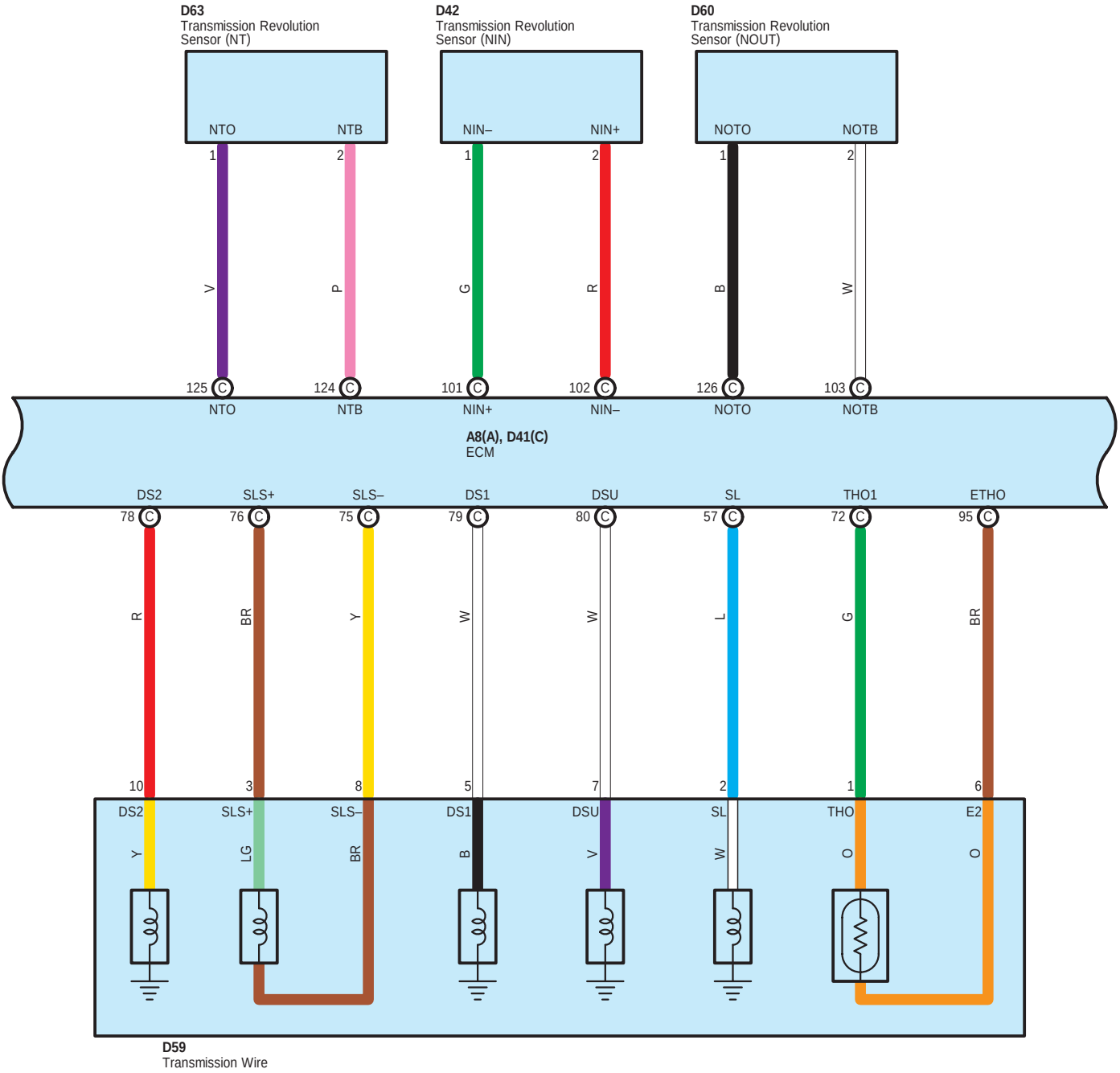
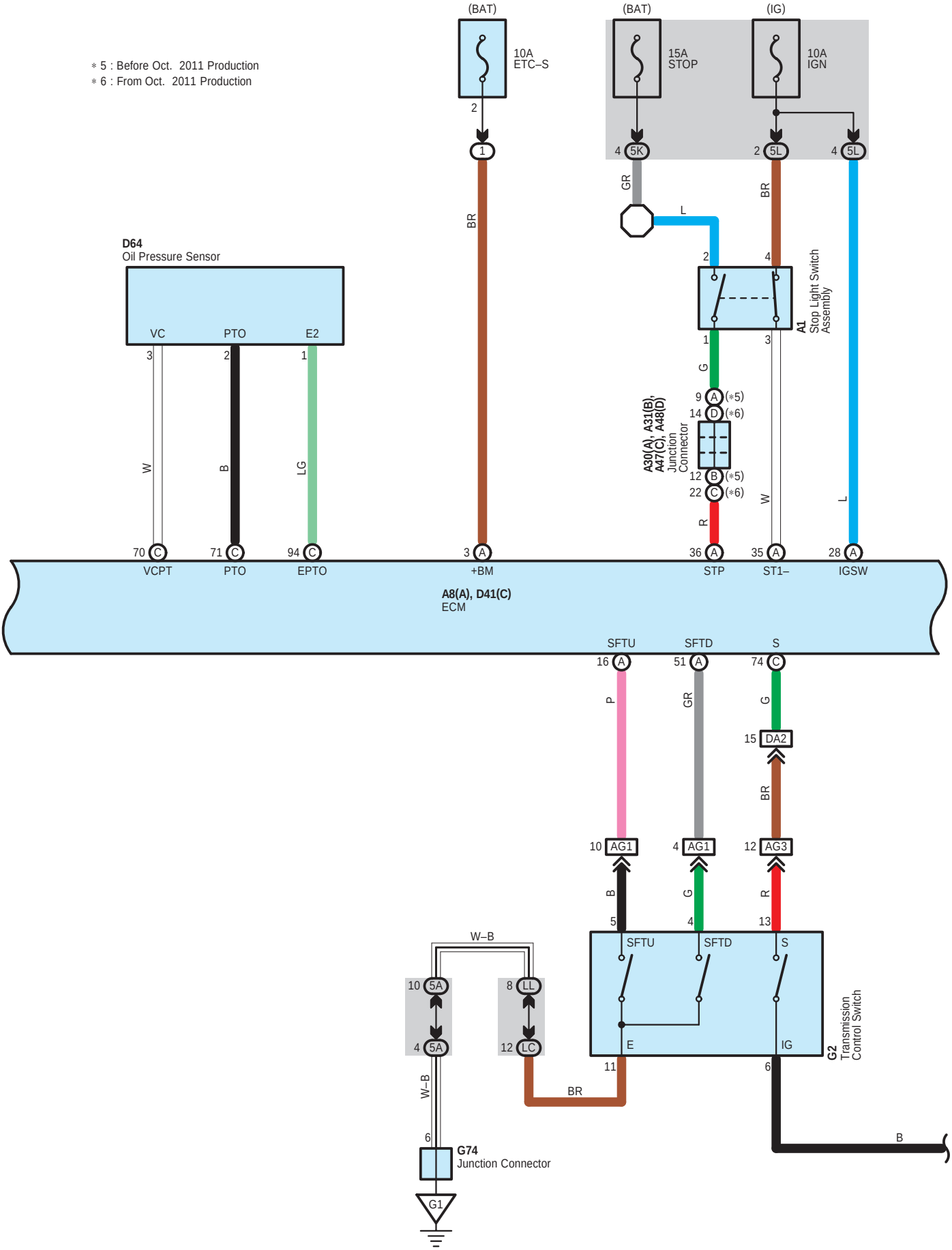
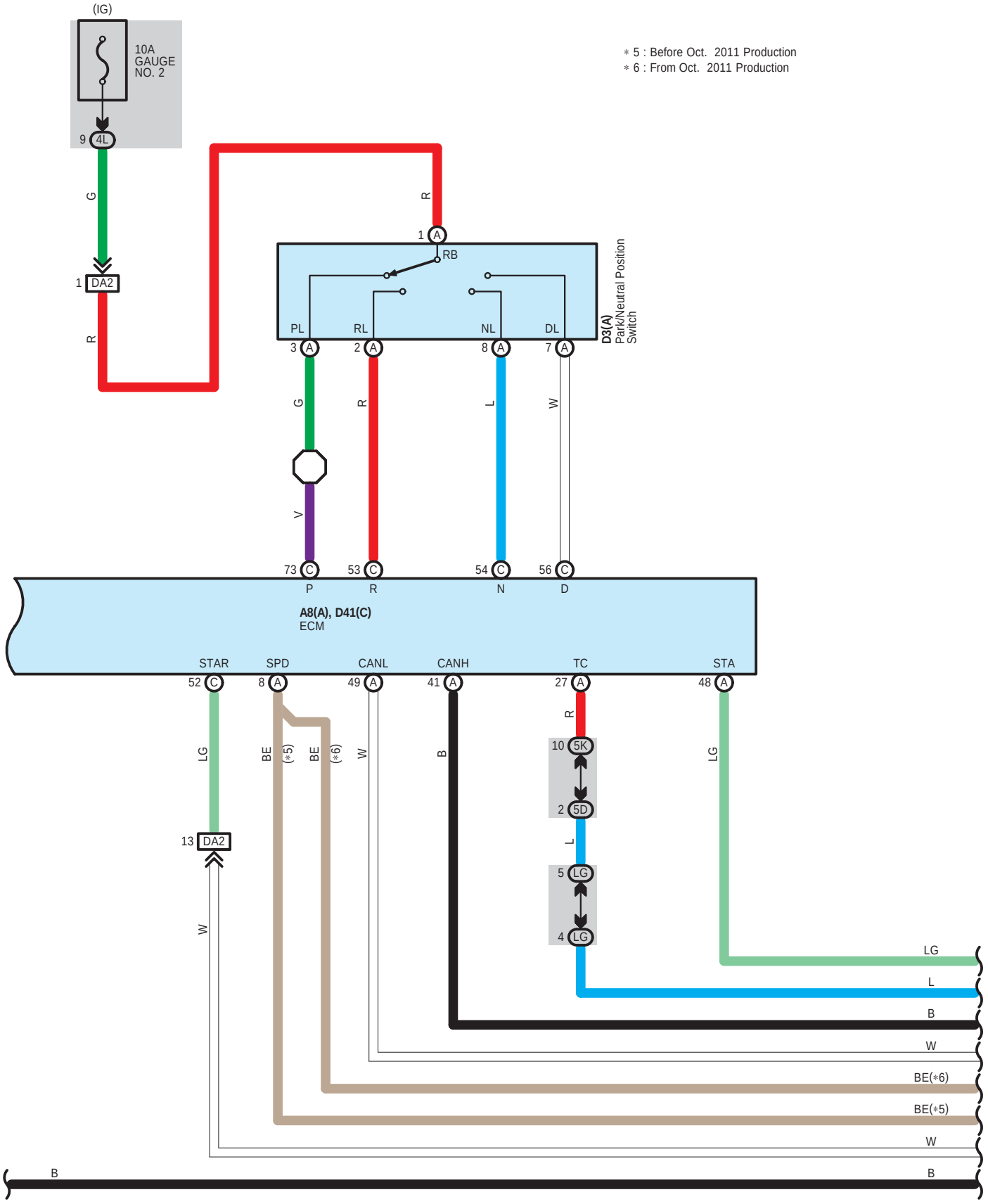

(BAT)
20A
EFI
2
1
V
V
GR
B
B
3
D2
Intake Air Flow Meter Sub–Assembly
+B
6
DA2
E2G
VG
THA
E2
4
5
1
2
1
1
5
1
EFI MAIN
Relay
3
2
GR
V
P
W
R
V
44
A
20
A
116
C
118
C
65
C
88
C
MREL
BATT
E2G
VG
THA
ETHA
A8(A), D41(C)
ECM
+B2
+B
VCP2
VPA2
EPA2
VCPA
VPA
EPA
1
A
2
A
58
A
56
A
60
A
57
A
55
A
59
A
1
1
P
W–B
R
P
B
B
Y
BR
P
V
R
P
1
3
2
4
6
5
VCP2
VPA2
EPA2
VCPA
VPA
EPA
A3
Accelerator Pedal Sensor Assembly
W–B
W–B
A1
A2
A4

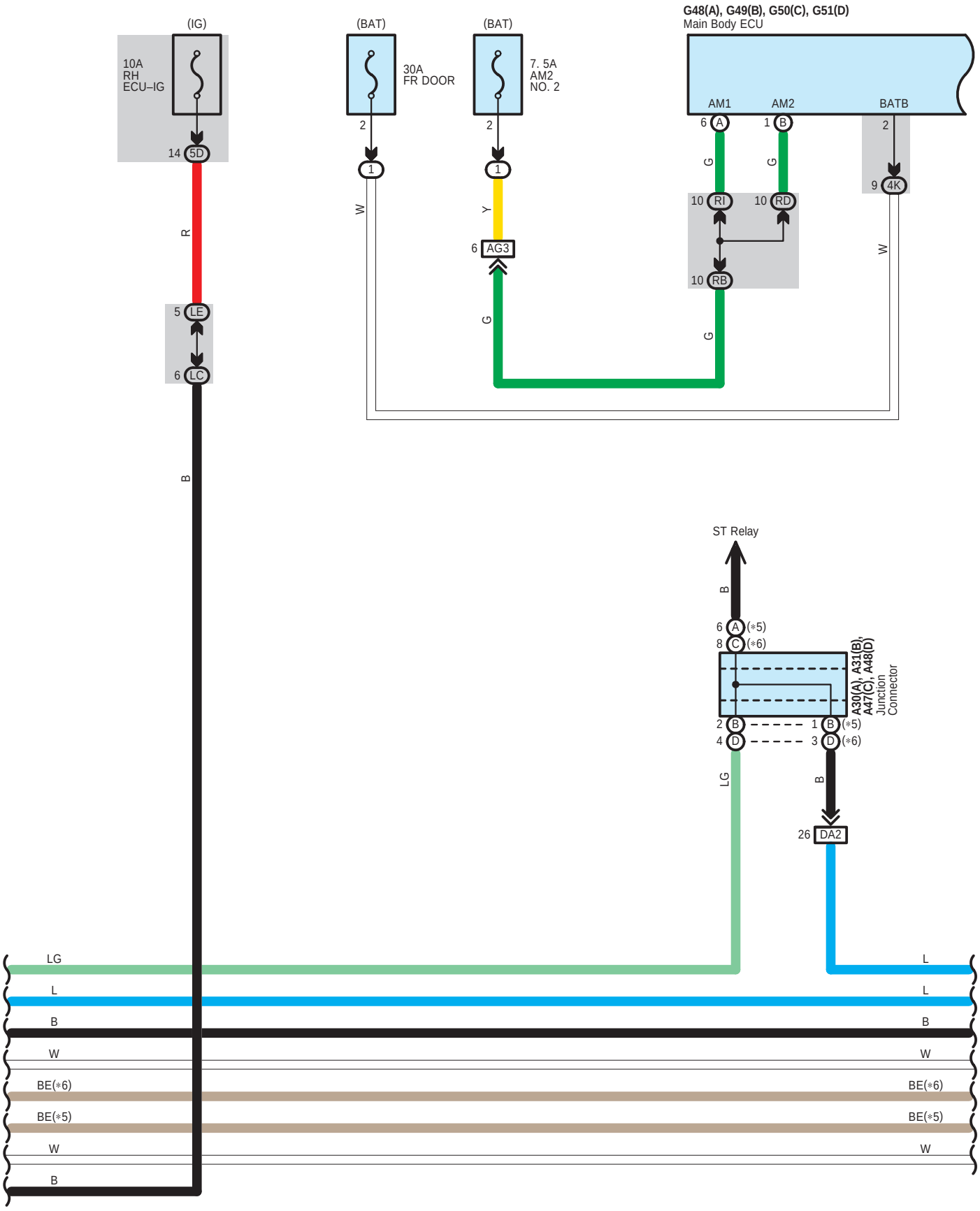

D26
Throttle with Motor Body Assembly
VTA
VC
VTA2
E2
M+
M–
6
5
4
3
2
1
P
B
G
W
(Shielded)
R
G
BR
1
E2
THW
2
D6
E. F. I. Engine Coolant Temperature Sensor
B
Y
96
97
115
67
114
91
42
41
63
ETHW
THW
VTA1
VCTA
VTA2
ETA
M+
M–
GE01
A8(A), D41(C)
ECM
EC
E01
E02
E04
E03
ME01
E1
NE+
NE–
32
45
44
46
86
43
104
122
121
W–B
BR
BR
BR
BR
BR
BR
R
G
(Shielded)
BR
2
1
D51
Crank Position Sensor
BR
A2
D4
D3

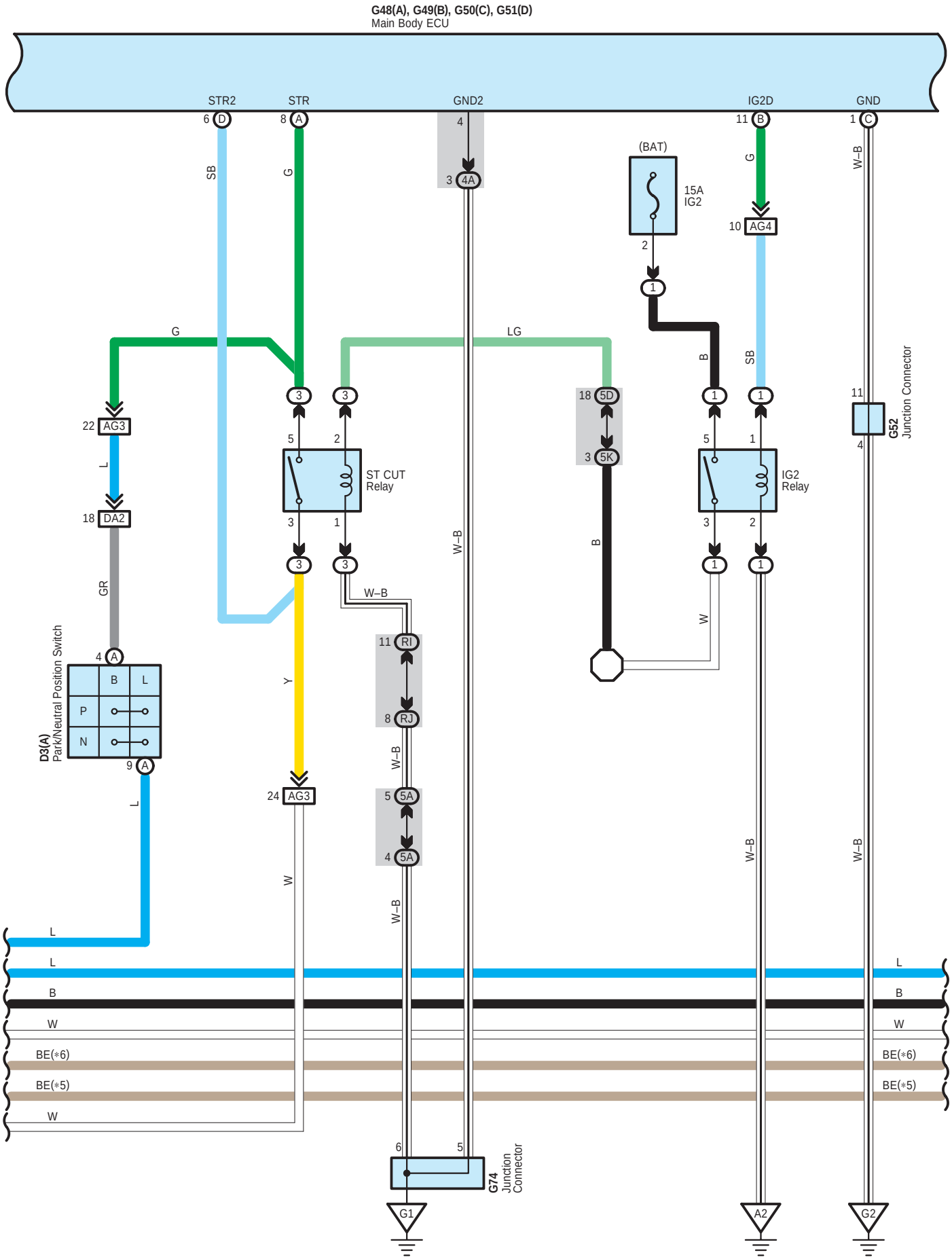

D63
Transmission Revolution Sensor (NT)
NTO
NTB
1
2
V
P
125 C
124 C
NTO
NTB
D42
Transmission Revolution Sensor (NIN)
NIN–
NIN+
1
2
G
R
101 C
102 C
NIN+
NIN–
D60
Transmission Revolution Sensor (NOUT)
NOTO
NOTB
1
2
B
W
126 C
103 C
NOTO
NOTB
A8(A), D41(C)
ECM
DS2
SLS+
SLS–
DS1
DSU
SL
THO1
ETHO
78 C
76 C
75 C
79 C
80 C
57 C
72 C
95 C
R
BR
Y
W
W
L
G
BR
10
3
8
5
7
2
1
6
DS2
SLS+
SLS–
DS1
DSU
SL
THO
E2
Y
LG
BR
B
V
W
O
O
D59
Transmission Wire

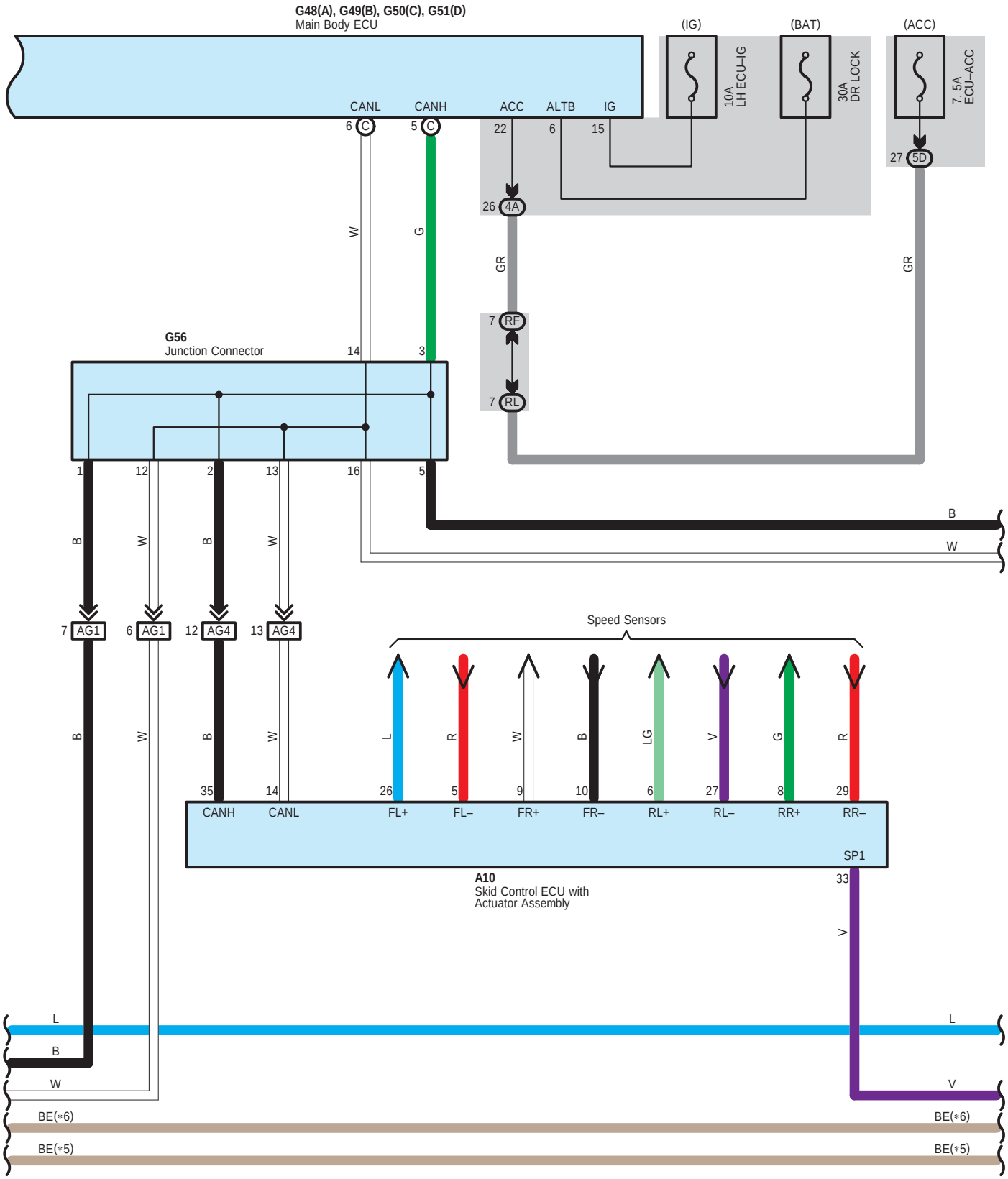

∗ 5 : Before Oct. 2011 Production
∗ 6 : From Oct. 2011 Production
(BAT)
10A
ETC–S
(BAT)
15A
STOP
(IG)
10A
IGN
D64
Oil Pressure Sensor
VC
PTO
E2
A1
Stop Light Switch
Assembly
A30(A), A31(B),
A47(C), A48(D)
Junction
Connector
VCPT
PTO
EPTO
+BM
STP
ST1–
IGSW
A8(A), D41(C)
ECM
SFTU
SFTD
S
DA2
AG1
AG3
W–B
G74
Junction Connector
G1
G2
Transmission
Control Switch
E
IG



* 5 : Before Oct. 2011 Production
* 6 : From Oct. 2011 Production

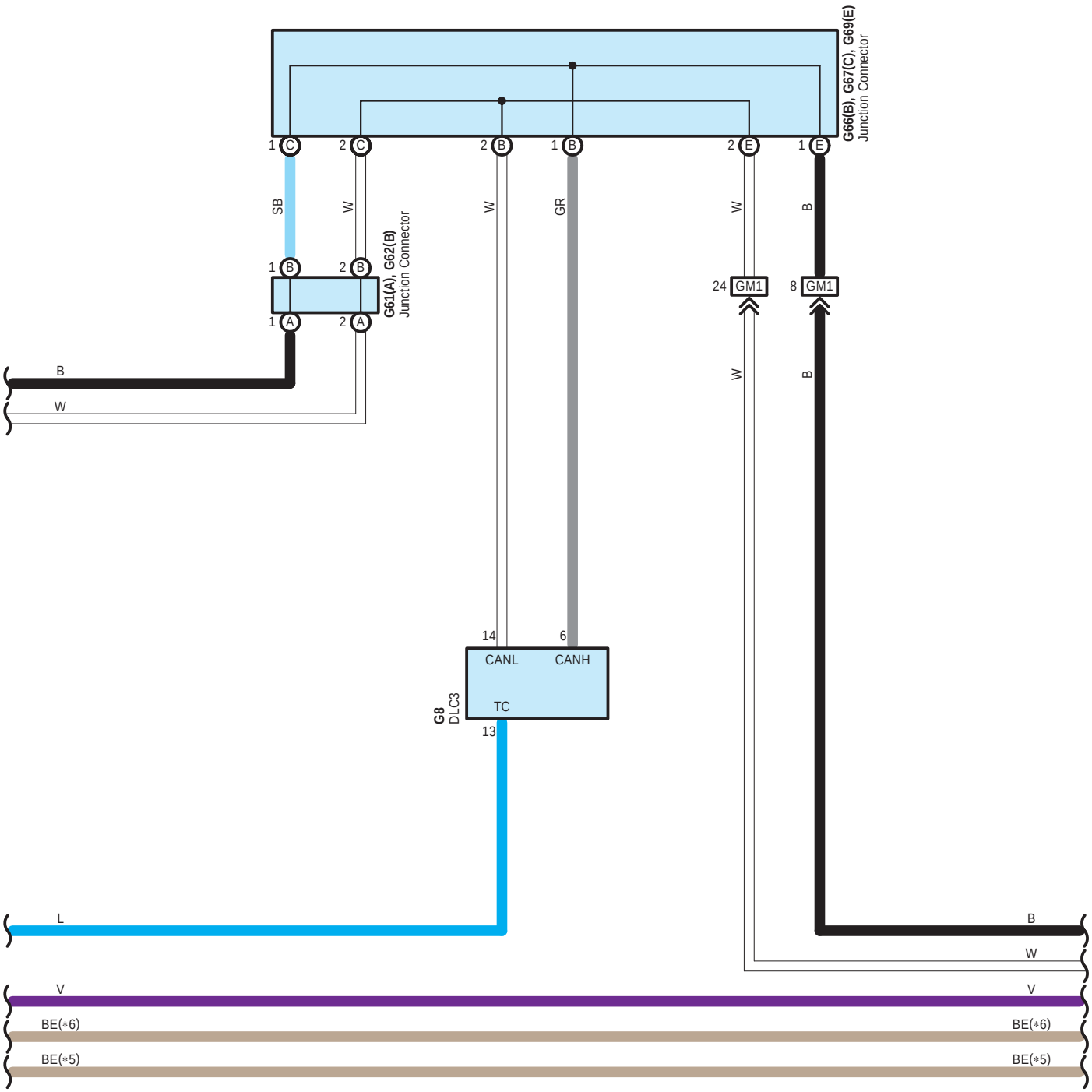

(IG)
10A
RH
ECU–IG
14 5D
R
5 LE
6 LC
B
(BAT)
30A
FR DOOR
2
1
W
(BAT)
7. 5A
AM2
NO. 2
2
1
Y
6 AG3
G
G48(A), G49(B), G50(C), G51(D)
Main Body ECU
AM1
AM2
BATB
6 A
1 B
2
G
G
9 4K
10 RI
10 RD
10 RB
G
G
W
ST Relay
B
6 A (*5)
8 C (*6)
A30(A), A31(B), A47(C), A48(D)
Junction
Connector
2 B
1 B (*5)
4 D
3 D (*6)
LG
B
26 DA2
LG
L
B
W
BE(*6)
BE(*5)
W
B
L
L
B
W
BE(*6)
BE(*5)
W

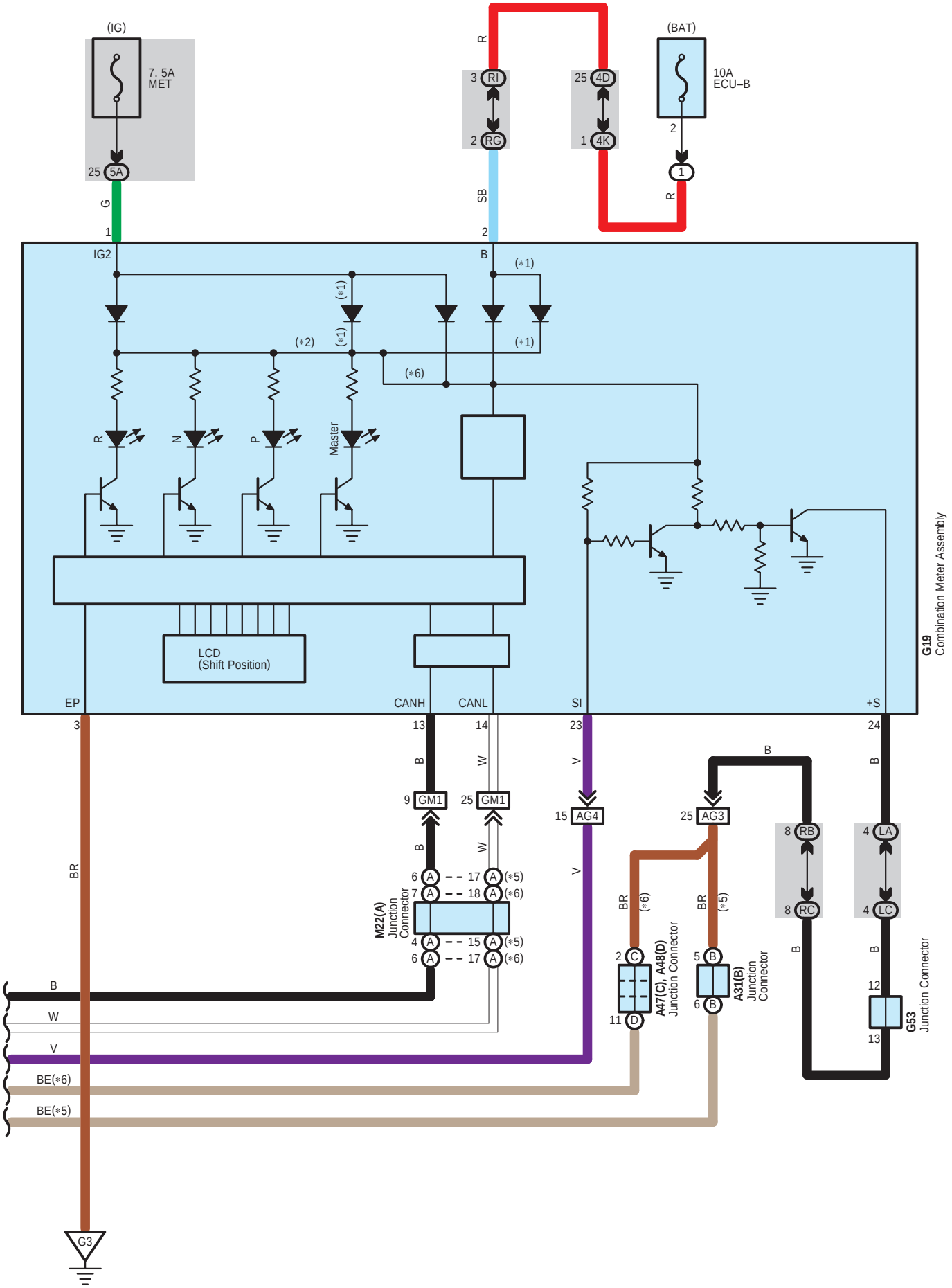

G48(A), G49(B), G50(C), G51(D)
Main Body ECU
STR2
STR
GND2
IG2D
GND
(BAT)
15A
IG2
ST CUT
Relay
IG2
Relay
G52
Junction Connector
D3(A)
Park/Neutral Position Switch
G74
Junction
Connector
G1
A2
G2



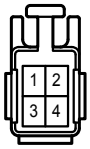
* 5 : Before Oct. 2011 Production
* 6 : From Oct. 2011 Production

＊1 : Before Apr. 2010 Production
＊2 : From Apr. 2010 Production until Oct. 2011 Production
＊5 : Before Oct. 2011 Production
＊6 : From Oct. 2011 Production

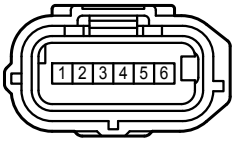



(IG)
7. 5A
MET
25 5A
G
1
IG2
R
3 RI
2 RG
SB
2
B
25 4D
1 4K
(BAT)
10A
ECU–B
2
1
R
(*1)
(*2)
(*6)
R
N
P
Master
LCD
(Shift Position)
G19
Combination Meter Assembly
EP
CANH
CANL
SI
+S
3
13
14
23
24
B
W
V
B
9 GM1
25 GM1
15 AG4
25 AG3
8 RB
4 LA
8 RC
4 LC
BR
6 A 17 A (*5)
7 A 18 A (*6)
M22(A)
Junction
Connector
4 A 15 A (*5)
6 A 17 A (*6)
2 C
11 D
A47(C), A48(D)
Junction Connector
5 B
6 B
A31(B)
Junction
Connector
12
13
G53
Junction Connector
B
W
V
BE(*6)
BE(*5)
G3

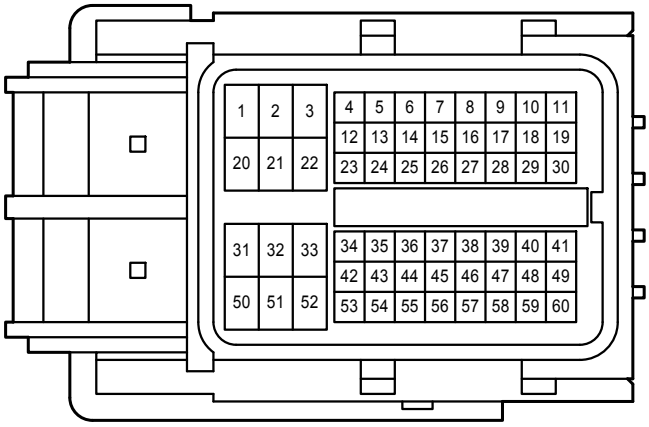
A 1
White



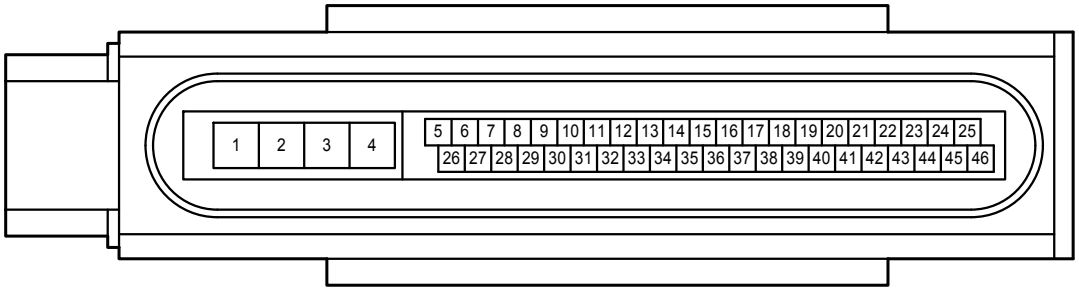
A 3
Black



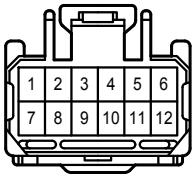
A 8
Black



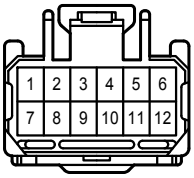
A 10
Black



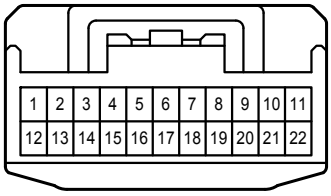
A 30
Black



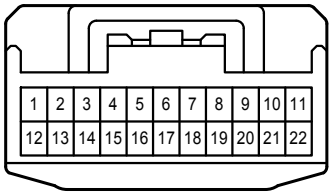
A 31
Black



A 47
Black

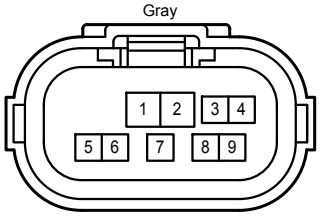


A 48
Black



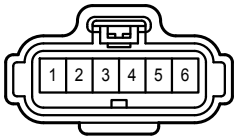
D 2
Black

D 3
Gray

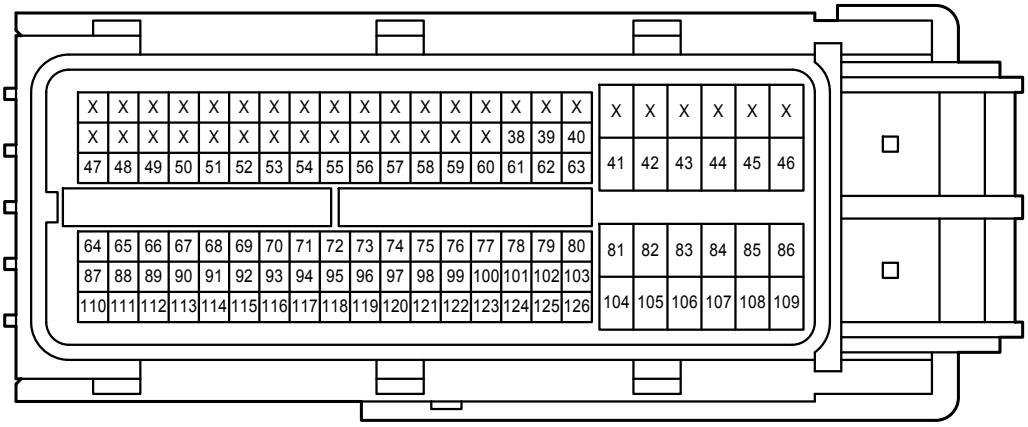


D 6
Black

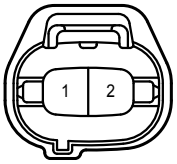
D 26
Black



D 41
Black

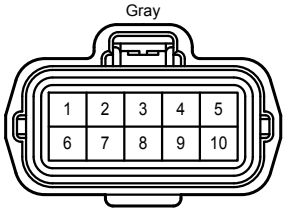


D 42
Black

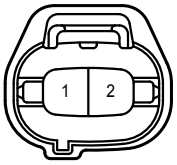


D 51
Gray

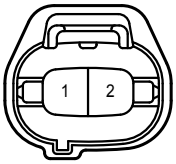
D 59
Gray



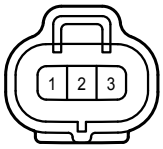
D 60
Black



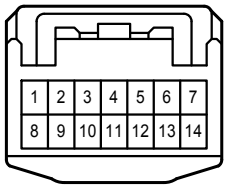
D 63
Black



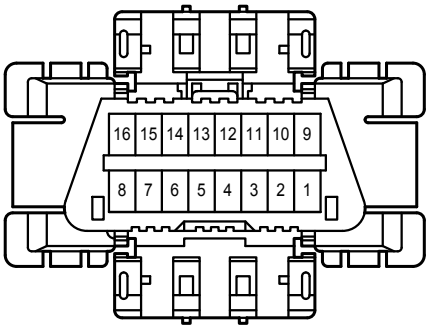
D 64
Black



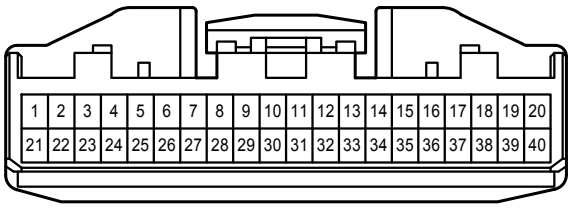
G 2
White



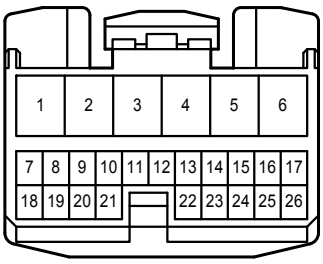
G 8
White



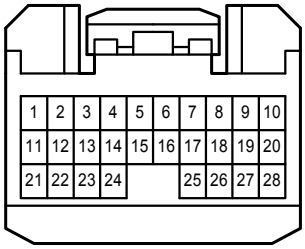
G 19
White



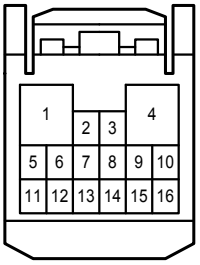
G 48
White



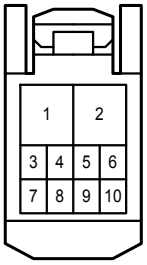
G 49
White



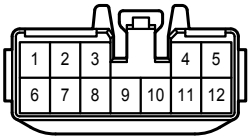
G 50
White



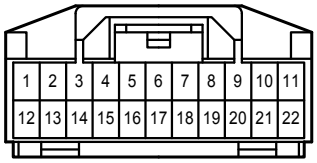
G 51
White



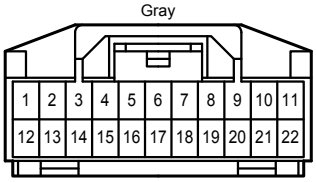
G 52
Gray



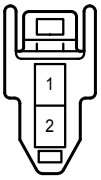
G 53
Black



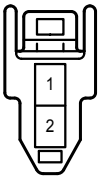
G 56
Gray



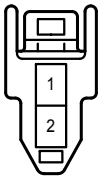
G 61
Brown



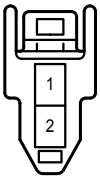
G 62
Brown



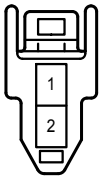
G 66
White



G 67
White



G 69
Black



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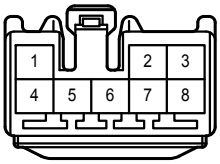

M 22
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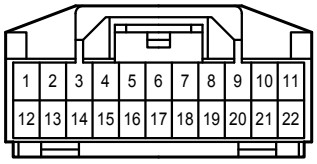

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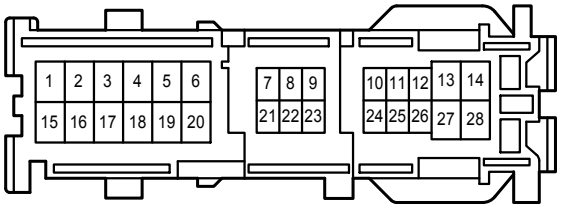

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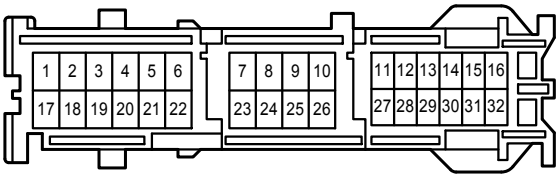

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4L
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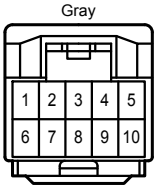

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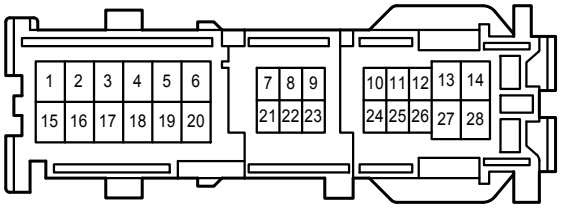

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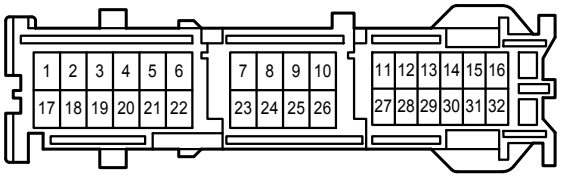

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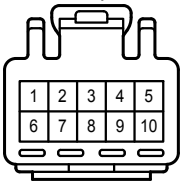

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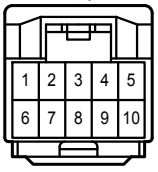

LA
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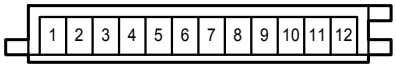

LC
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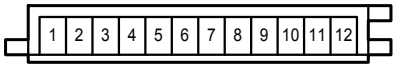

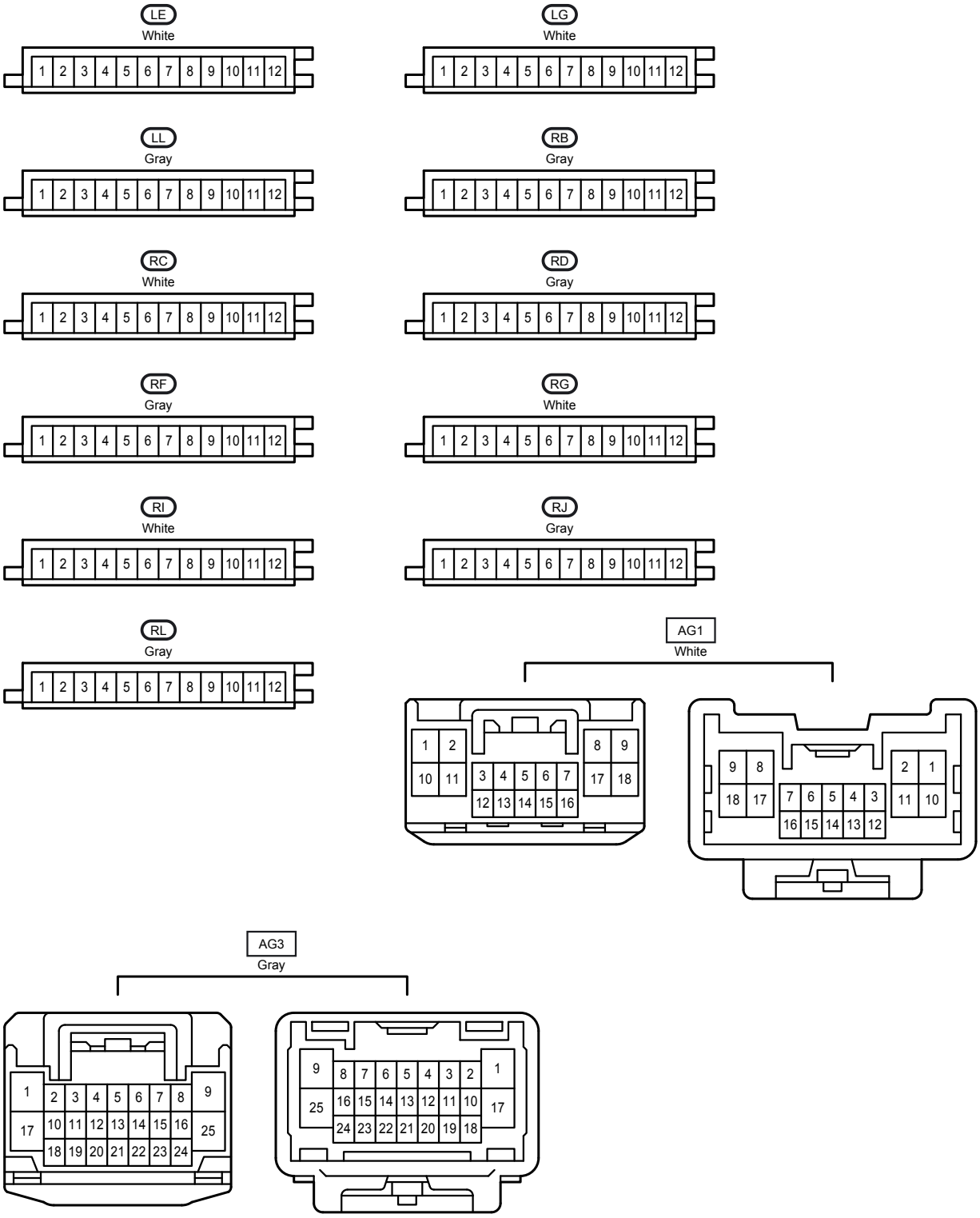
LE
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LG
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LL
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RB
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RC
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RD
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RF
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RG
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RI
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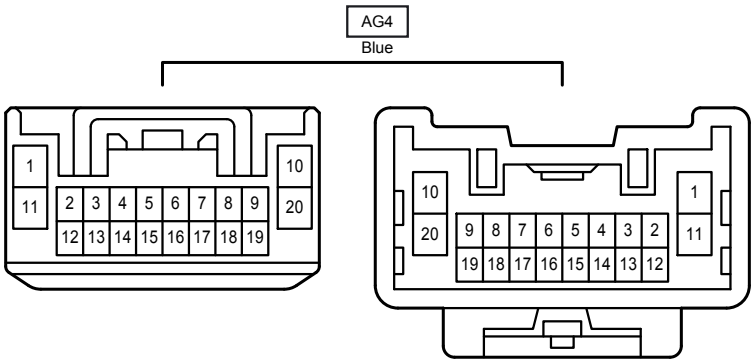
RJ
Gray
RL
Gray
AG1
White
AG3
Gray


AG4
Blue
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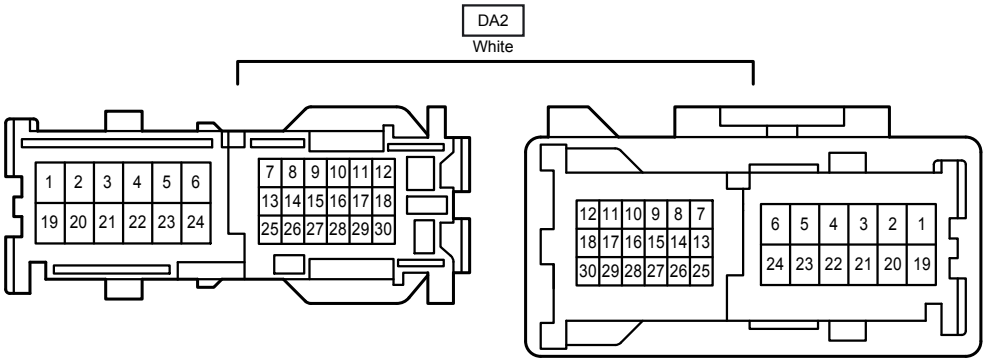
11 12 13 14 15 16 17 18 19 20
10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11


DA2
White
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19 20 21 22 23 24 13 14 15 16 17 18
25 26 27 28 29 30
12 11 10 9 8 7 6 5 4 3 2 1
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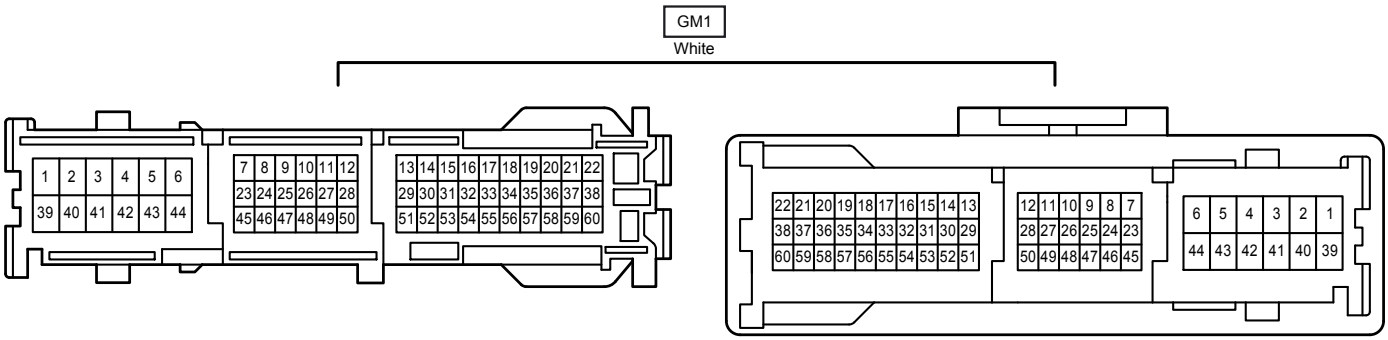
30 29 28 27 26 25


GM1
White
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39 40 41 42 43 44 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1
38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 44 43 42 41 40 39
60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45