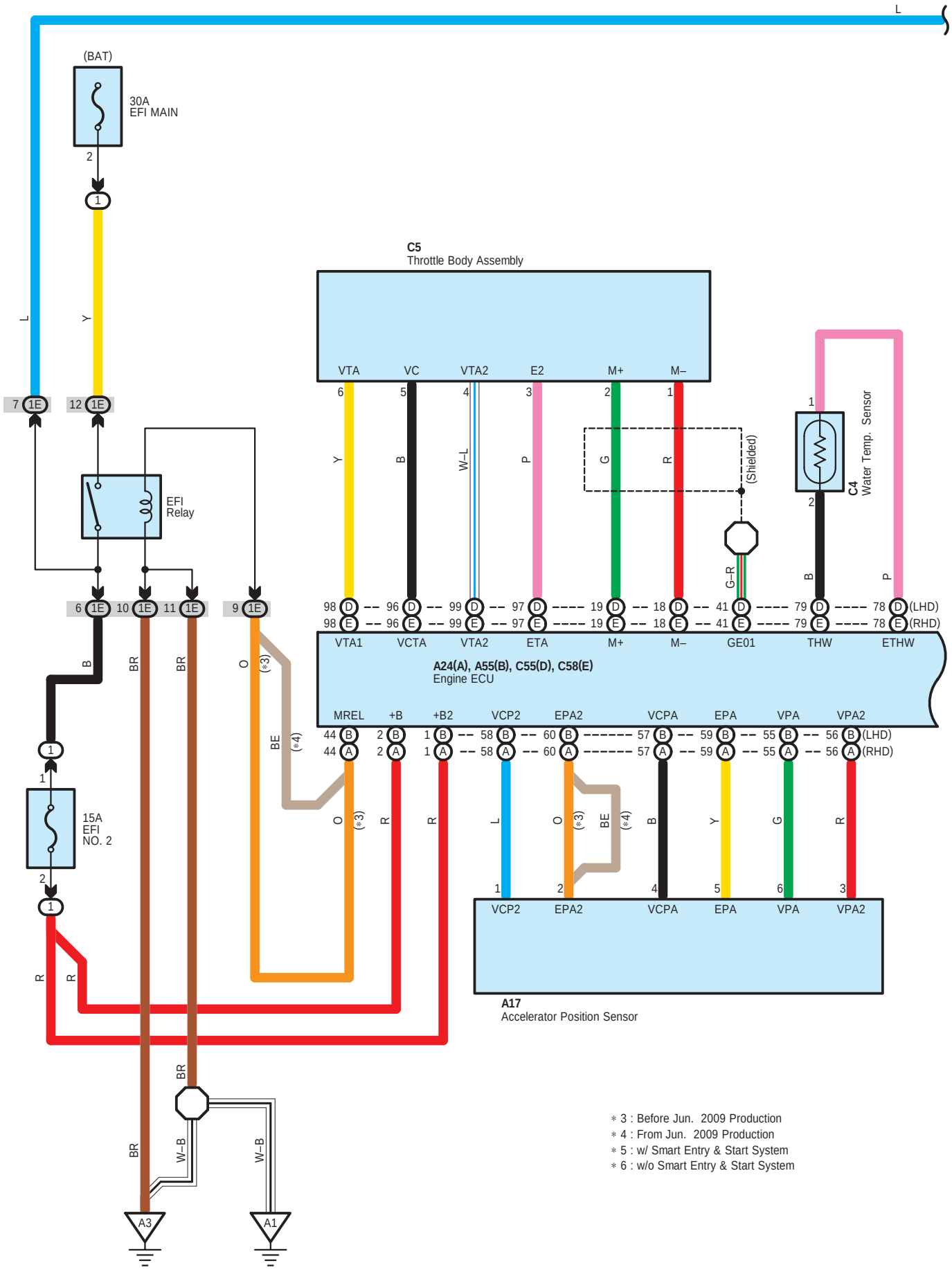
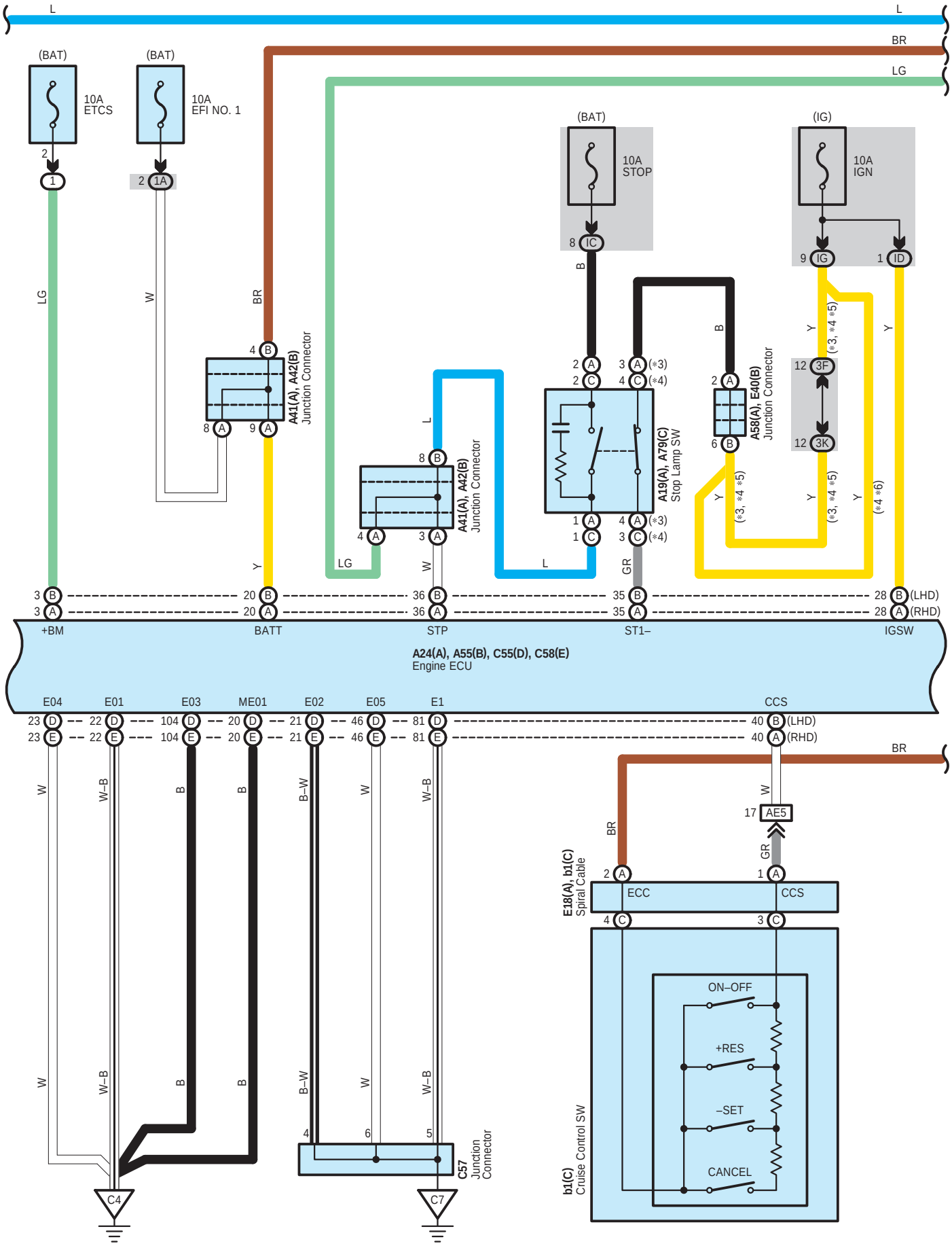
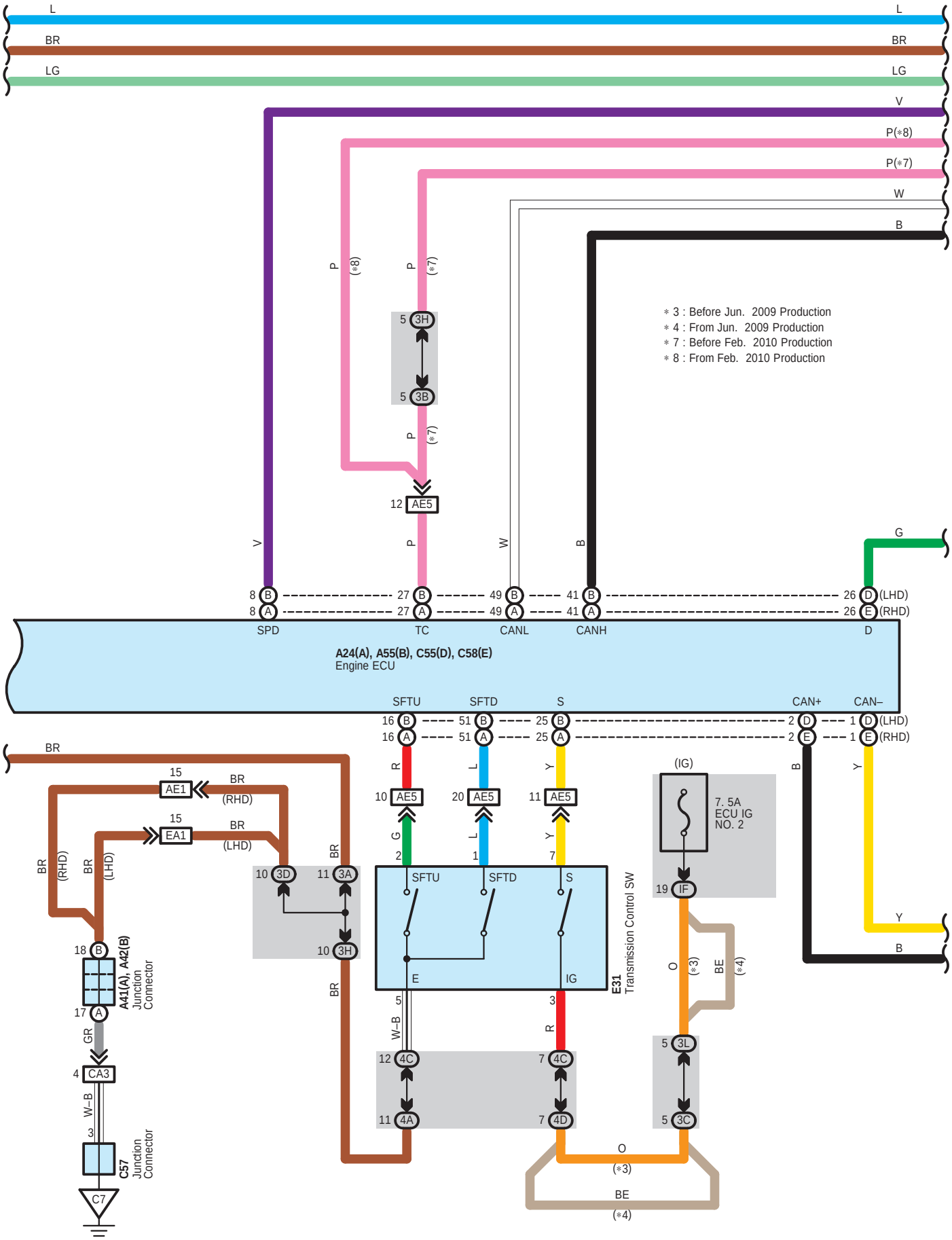
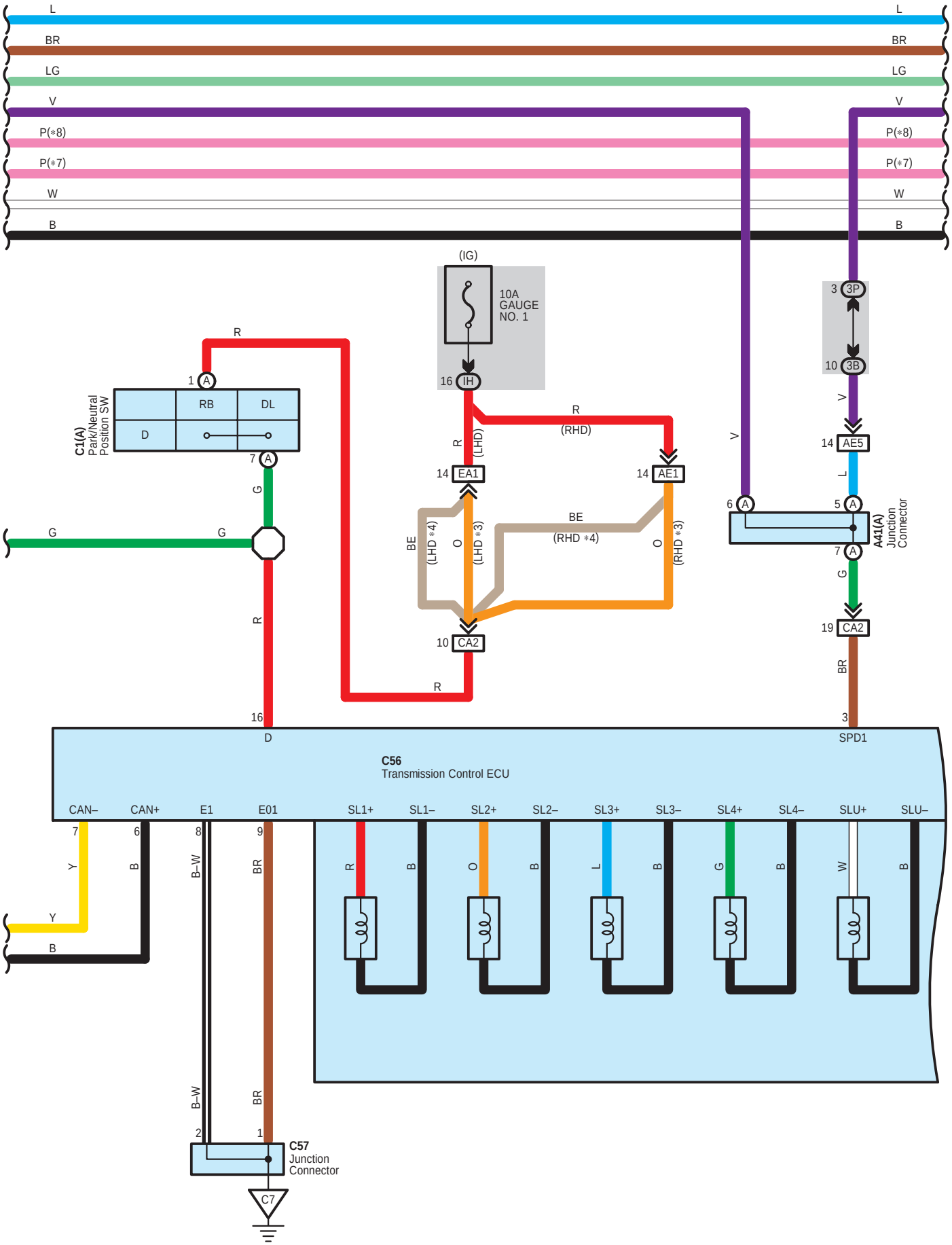
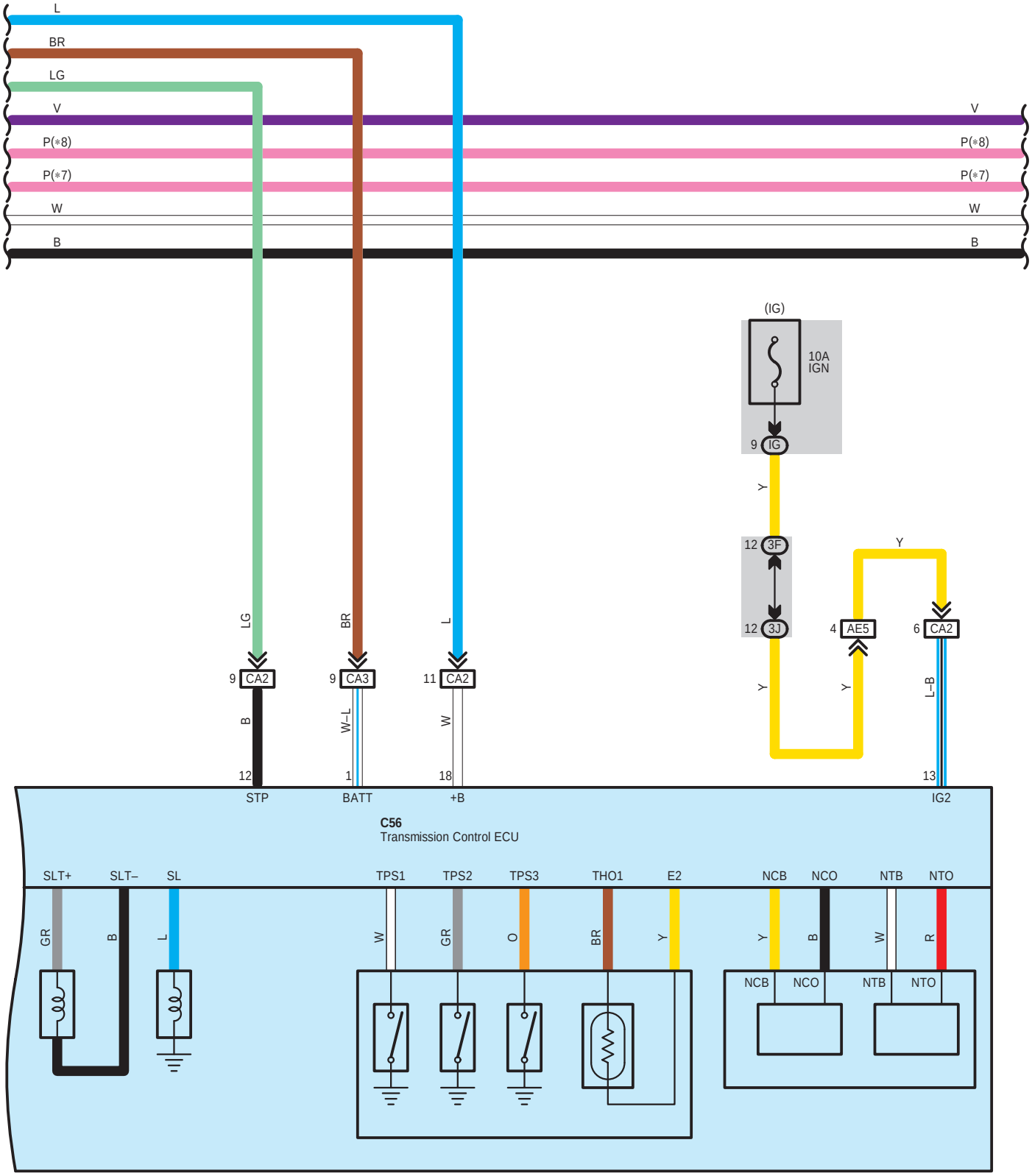



∗ 3 : Before Jun. 2009 Production
∗ 4 : From Jun. 2009 Production
∗ 5 : w/ Smart Entry & Start System
∗ 6 : w/o Smart Entry & Start System

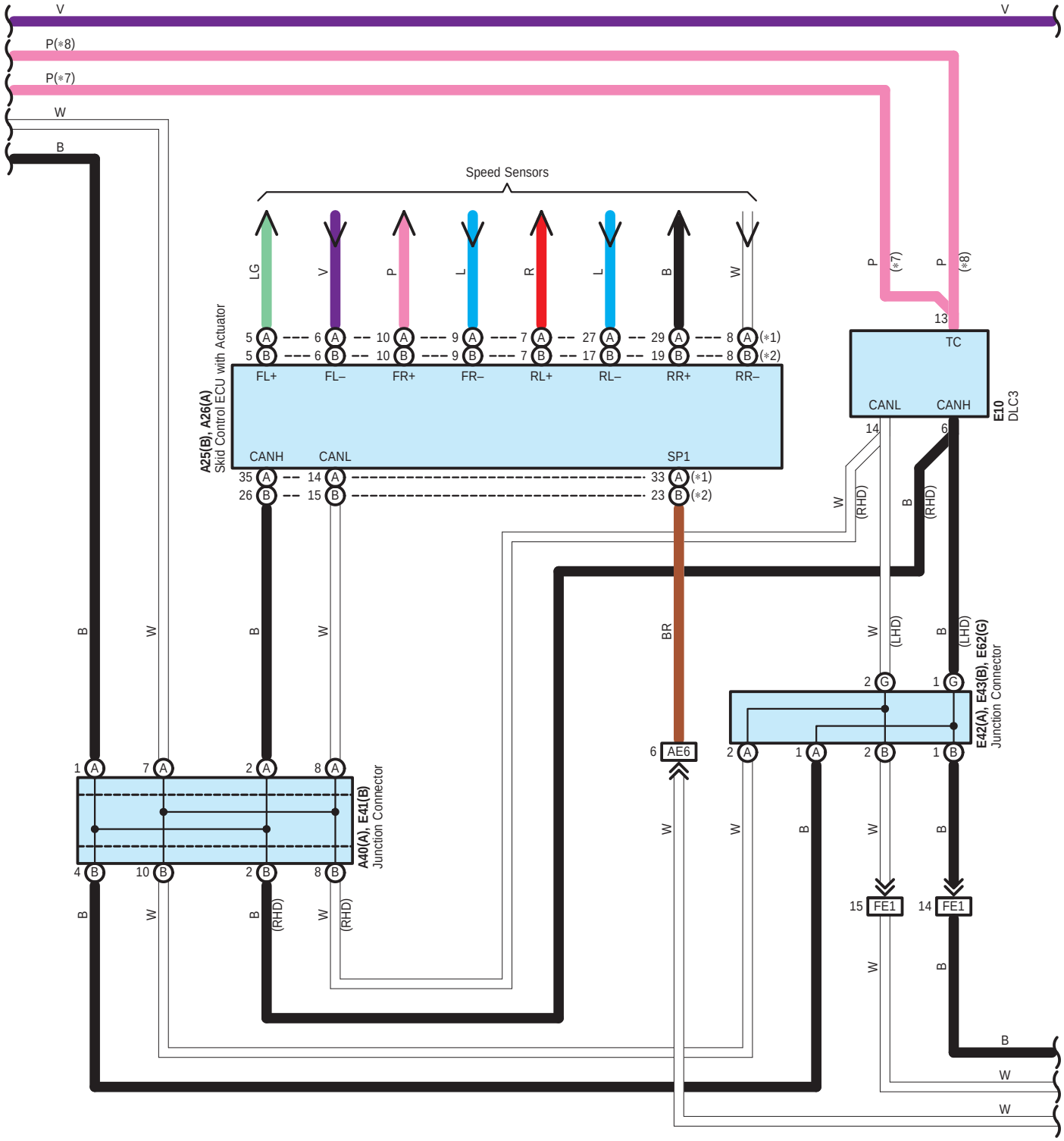

L
L
BR
LG
(BAT)
10A
ETCS
2
1
LG
(BAT)
10A
EFI NO. 1
2 1A
W
BR
4 B
8 A
9 A
A41(A), A42(B)
Junction Connector
(BAT)
10A
STOP
8 IC
B
(IG)
10A
IGN
9 IG
1 ID
Y
(*3, *4 *5)
Y
2 A
2 C
3 A (*3)
4 C (*4)
A19(A), A79(C)
Stop Lamp SW
B
2 A
6 B
A58(A), E40(B)
Junction Connector
12 3F
12 3K
Y
(*3, *4 *5)
Y
(*4 *6)
8 B
4 A
3 A
A41(A), A42(B)
Junction Connector
L
LG
W
L
GR
1 A
1 C
4 A (*3)
3 C (*4)
3 B
3 A
20 B
20 A
36 B
36 A
35 B
35 A
28 B (LHD)
28 A (RHD)
+BM
BATT
STP
ST1–
IGSW
A24(A), A55(B), C55(D), C58(E)
Engine ECU
E04
E01
E03
ME01
E02
E05
E1
CCS
23 D
23 E
22 D
22 E
104 D
104 E
20 D
20 E
21 D
21 E
46 D
46 E
81 D
81 E
40 B (LHD)
40 A (RHD)
W
W–B
B
B
B–W
W
W–B
BR
W
17 AE5
GR
BR
2 A
1 A
E18(A), b1(C)
Spiral Cable
ECC
CCS
4 C
3 C
ON–OFF
+RES
–SET
CANCEL
b1(C)
Cruise Control SW
W
W–B
B
B
B–W
W
W–B
4
6
5
C57
Junction
Connector
C4
C7

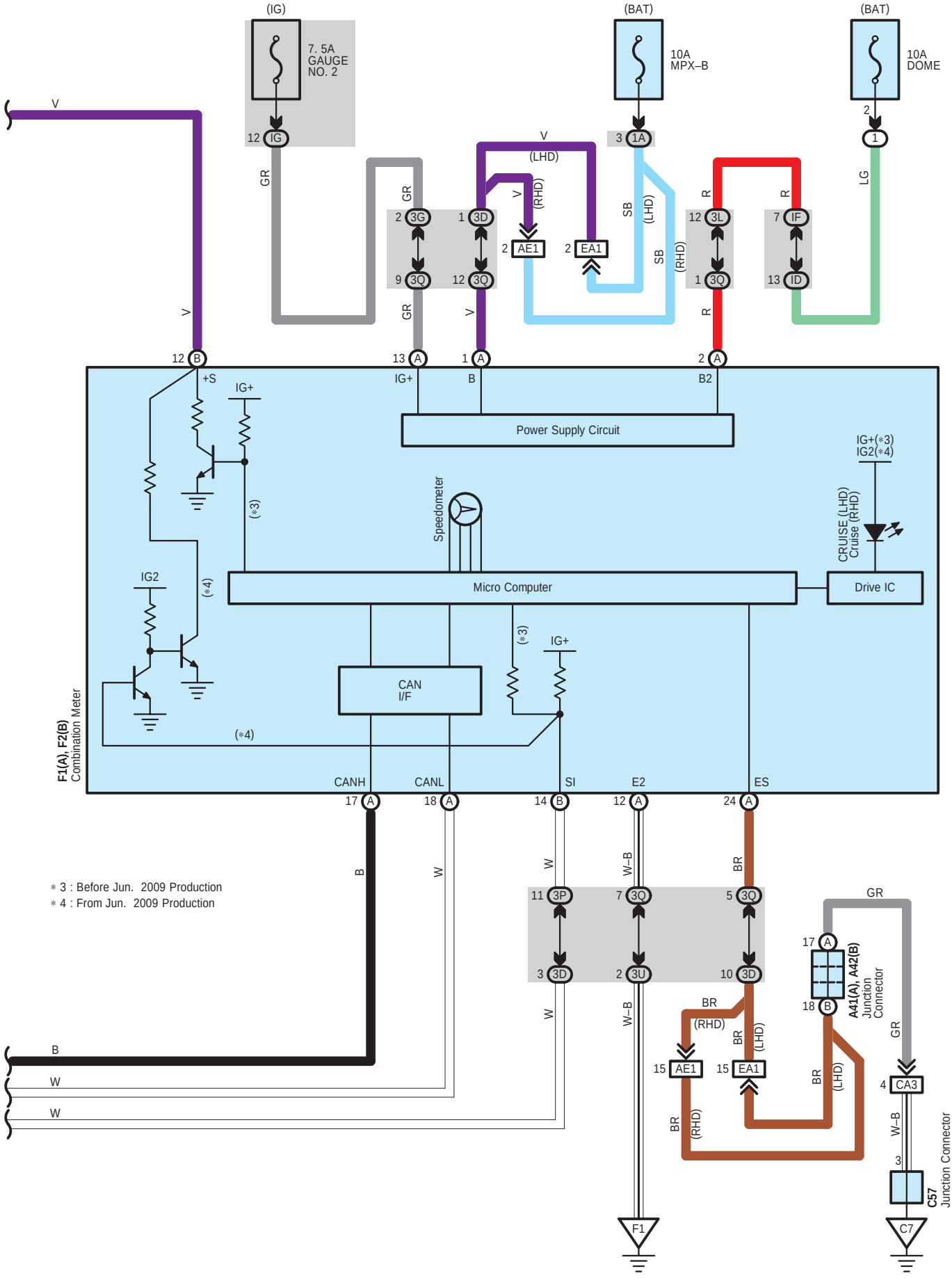

L
BR
LG
V
P(*8)
P(*7)
W
B
G
* 3 : Before Jun. 2009 Production
* 4 : From Jun. 2009 Production
* 7 : Before Feb. 2010 Production
* 8 : From Feb. 2010 Production
8 B 27 B 49 B 41 B 26 D (LHD)
8 A 27 A 49 A 41 A 26 E (RHD)
SPD
TC
CANL
CANH
D
A24(A), A55(B), C55(D), C58(E)
Engine ECU
SFTU
SFTD
S
CAN+
CAN–
16 B 51 B 25 B 2 D 1 D (LHD)
16 A 51 A 25 A 2 E 1 E (RHD)
5 3H
5 3B
12 AE5
10 AE5
20 AE5
11 AE5
(IG)
7. 5A
ECU IG
NO. 2
19 IF
15 AE1
15 EA1
BR (RHD)
BR (LHD)
10 3D
11 3A
10 3H
18 B
17 A
A41(A), A42(B)
Junction
Connector
4 CA3
C57
Junction
Connector
C7
E31
Transmission Control SW
E
IG
12 4C
7 4C
11 4A
7 4D
5 3L
5 3C
W–B
GR
O
BE
(*3)
(*4)


L
BR
LG
V
P(*8)
P(*7)
W
B
(IG)
10A
GAUGE
NO. 1
16 IH
R
(RHD)
R
(LHD)
14 EA1
14 AE1
BE
(LHD *4)
O
(LHD *3)
BE
(RHD *4)
O
(RHD *3)
10 CA2
R
1 A
RB
DL
D
C1(A)
Park/Neutral
Position SW
7 A
G
G
G
R
16
D
3 3P
10 3B
V
14 AE5
L
6 A
5 A
A41(A)
Junction
Connector
7 A
G
19 CA2
BR
3
SPD1
C56
Transmission Control ECU
CAN–
CAN+
E1
E01
SL1+
SL1–
SL2+
SL2–
SL3+
SL3–
SL4+
SL4–
SLU+
SLU–
7
6
8
9
Y
B
B–W
BR
R
B
O
B
L
B
G
B
W
B
Y
B
B–W
BR
2
1
C57
Junction
Connector
C7

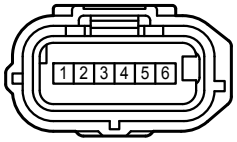

L
BR
LG
V
P(*8)
P(*7)
W
B
V
P(*8)
P(*7)
W
B
(IG)
10A
IGN
9 IG
Y
12 3F
12 3J
Y
4 AE5
Y
6 CA2
L–B
LG
BR
L
9 CA2
9 CA3
11 CA2
B
W–L
W
12
1
18
13
STP
BATT
+B
IG2
C56
Transmission Control ECU
SLT+
SLT–
SL
TPS1
TPS2
TPS3
THO1
E2
NCB
NCO
NTB
NTO
GR
B
L
W
GR
O
BR
Y
Y
B
W
R
NCB
NCO
NTB
NTO

∗ 1 : w/ VSC
∗ 2 : w/o VSC
∗ 7 : Before Feb. 2010 Production
∗ 8 : From Feb. 2010 Production

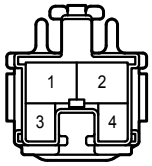



(IG)
7. 5A
GAUGE
NO. 2
(BAT)
10A
MPX–B
(BAT)
10A
DOME
V
GR
V (LHD)
V (RHD)
SB (LHD)
SB (RHD)
R
LG
12 IG
3 1A
2
1
2 3G
1 3D
9 3Q
12 3Q
2 AE1
2 EA1
12 3L
1 3Q
7 IF
13 ID
12 B
13 A
1 A
2 A
+S
IG+
B
B2
Power Supply Circuit
IG+(*3)
IG2(*4)
Speedometer
CRUISE (LHD)
Cruise (RHD)
IG2
(*3)
(*4)
Micro Computer
Drive IC
CAN
I/F
F1(A), F2(B)
Combination Meter
CANH
CANL
SI
E2
ES
17 A
18 A
14 B
12 A
24 A
W
W–B
BR
11 3P
7 3Q
5 3Q
3 3D
2 3U
10 3D
BR (RHD)
BR (LHD)
15 AE1
15 EA1
17 A
18 B
A41(A), A42(B)
Junction
Connector
4 CA3
3
C57
Junction Connector
F1
C7
B
W
W
* 3 : Before Jun. 2009 Production
* 4 : From Jun. 2009 Production

A 17
Black

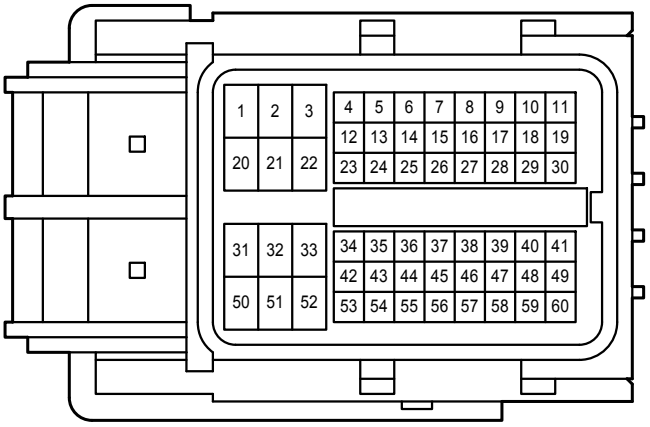



A 19
White

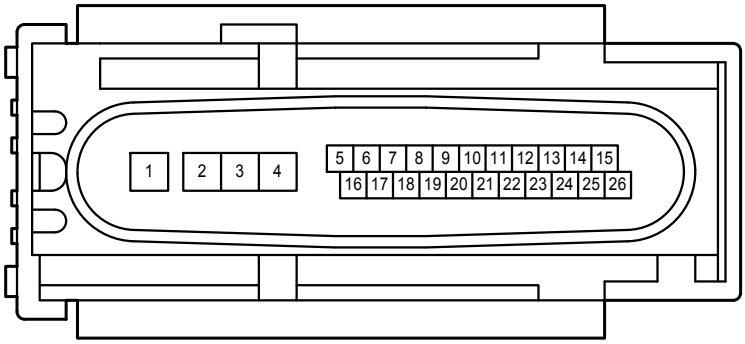



(2GR-FE)

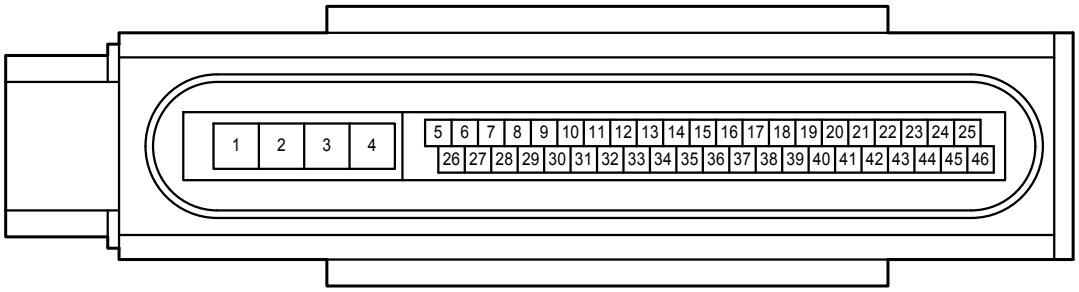
A 24
Black



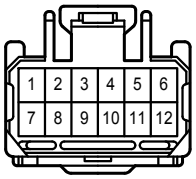

A 25
Black



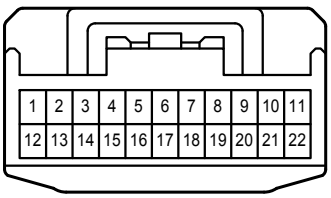

A 26
Black



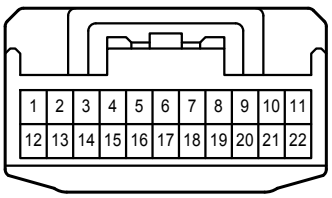

A 40
Blue



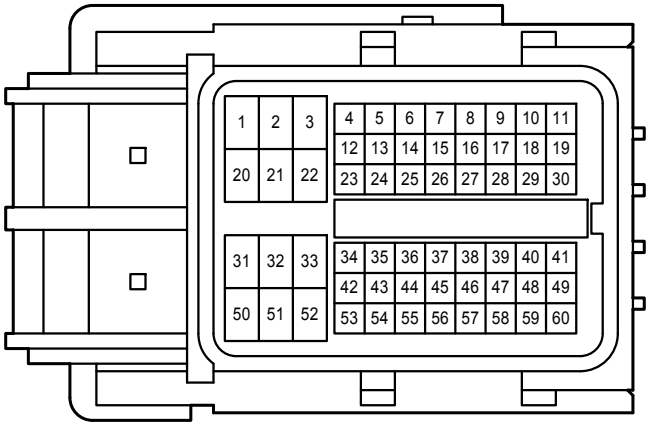

A 41
White



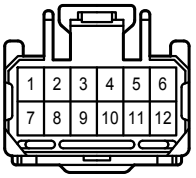

A 42
White



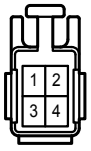
A 55
Black



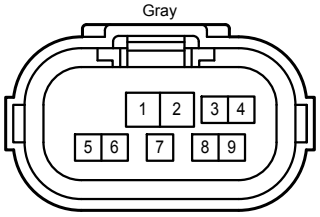

A 58
Black




A 79
White



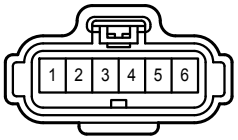

C 1
Gray



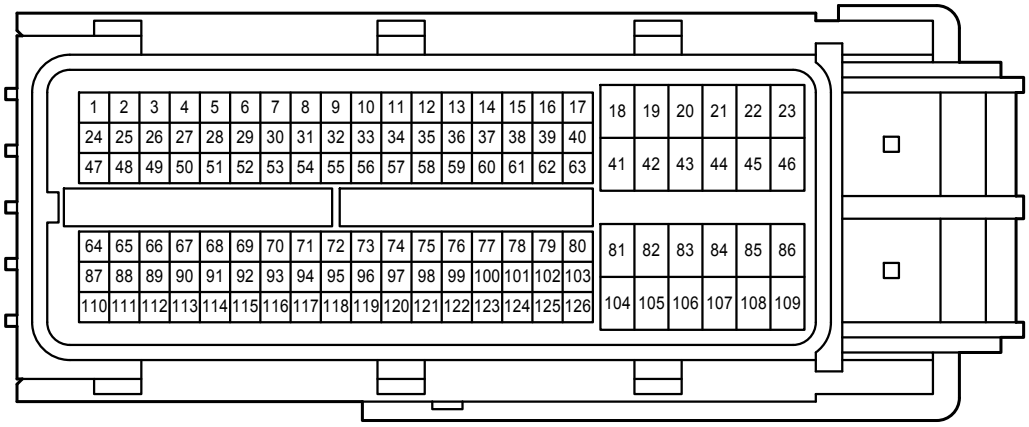

C 4
Black



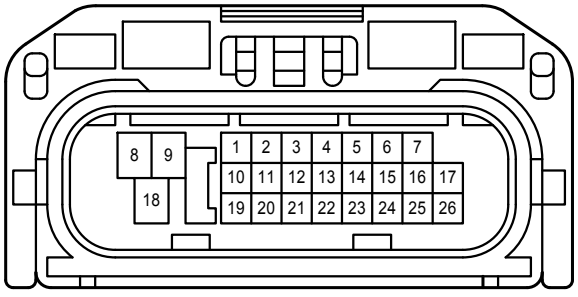

C 5
Black




C 55
Black



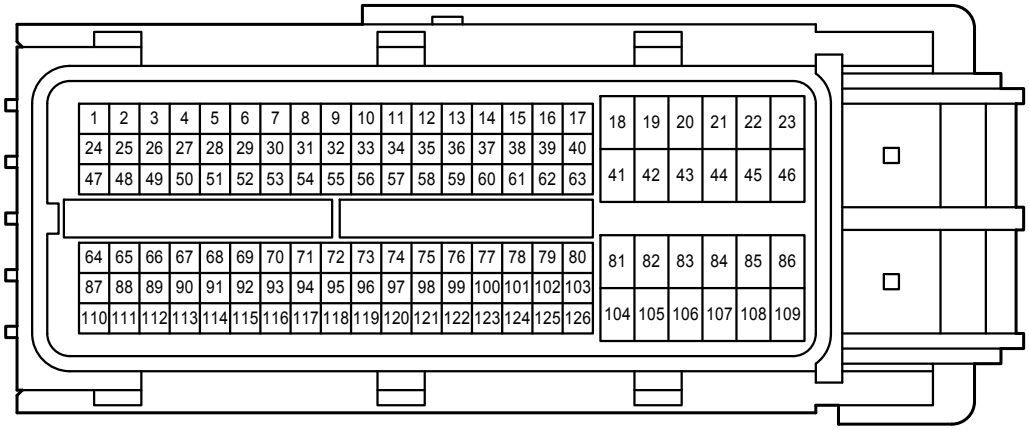

C 56
Black



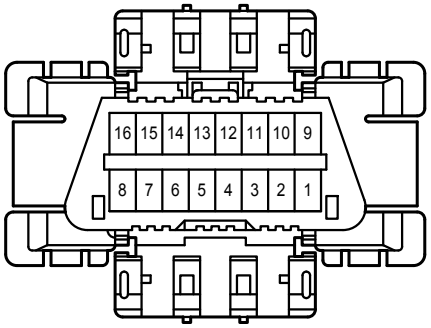

C 57
Gray



C 58
Black



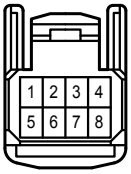

E 10
Black



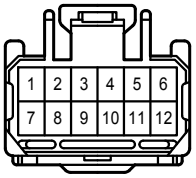

E 18
Black



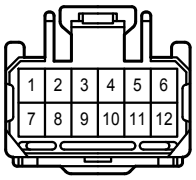

E 31
White



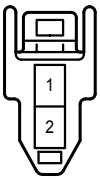

E 40
White



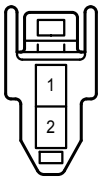

E 41
Blue



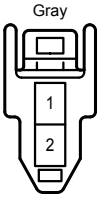

E 42
White



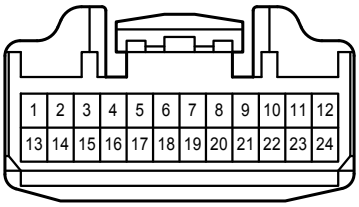

E 43
White



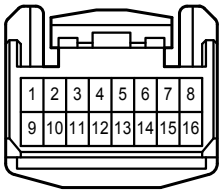

E 62
Gray



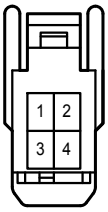

F 1
White



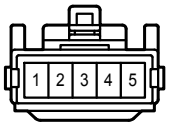

F 2
White



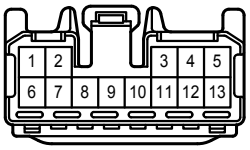

b 1
White



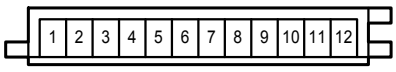

1A
White



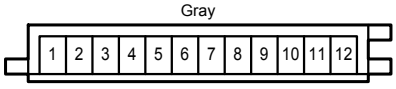

1E
Black



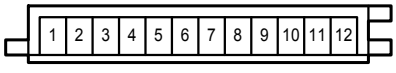

3A
White



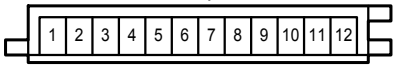

3B
Gray



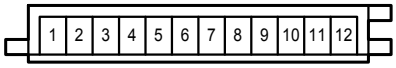

3C
White



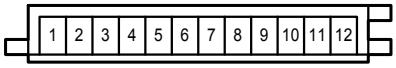

3D
Gray



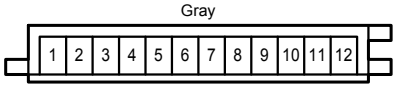
3F
Gray



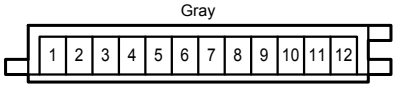

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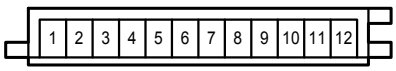

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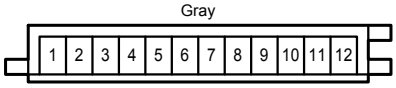

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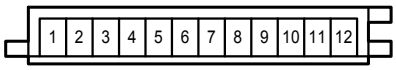

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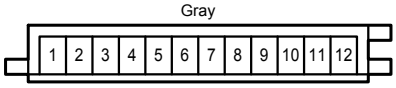

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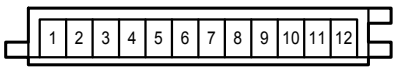

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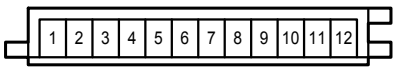

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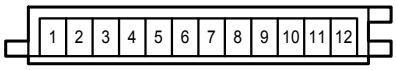

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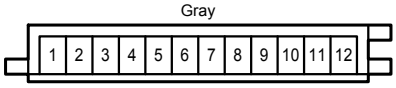

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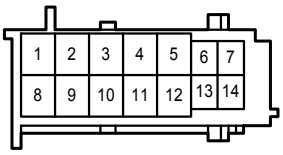

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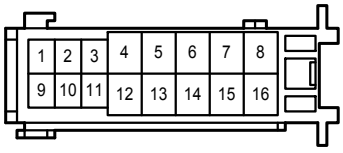

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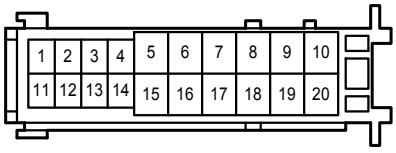

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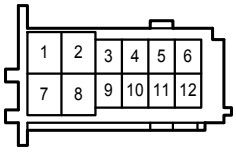

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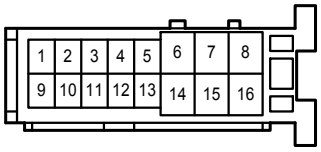

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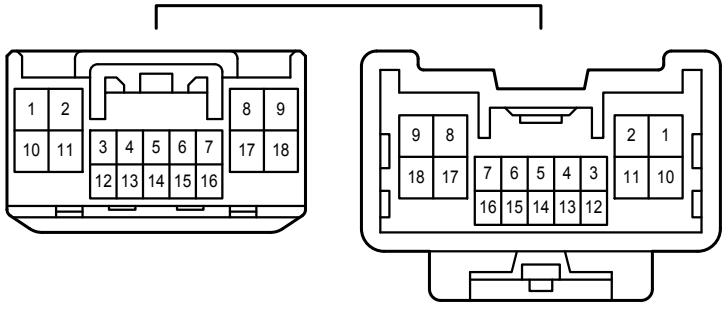

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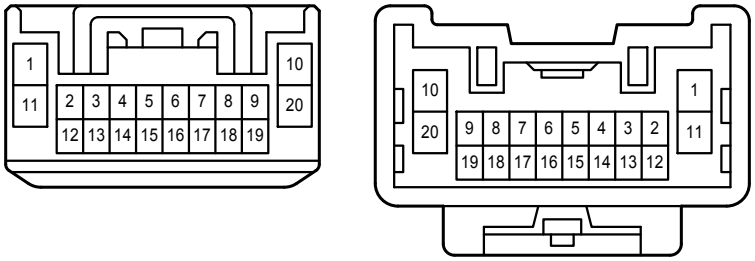

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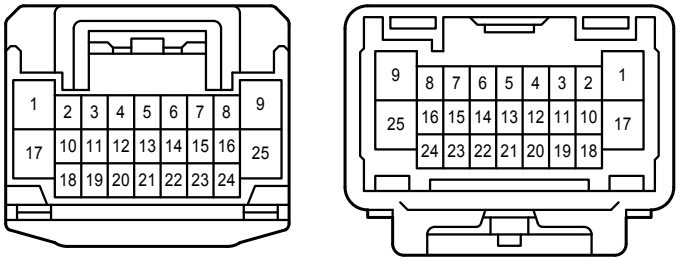

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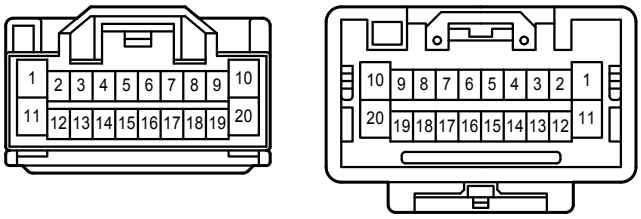
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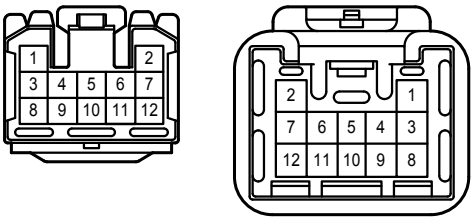

AE6
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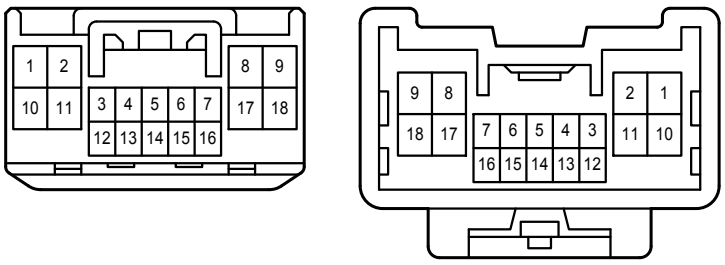

CA2
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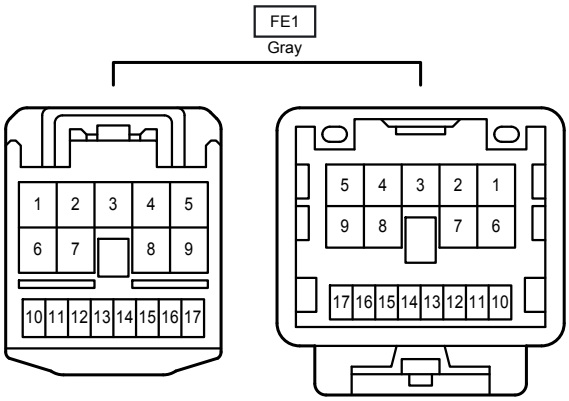



CA3
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EA1
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FE1
Gray
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6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
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