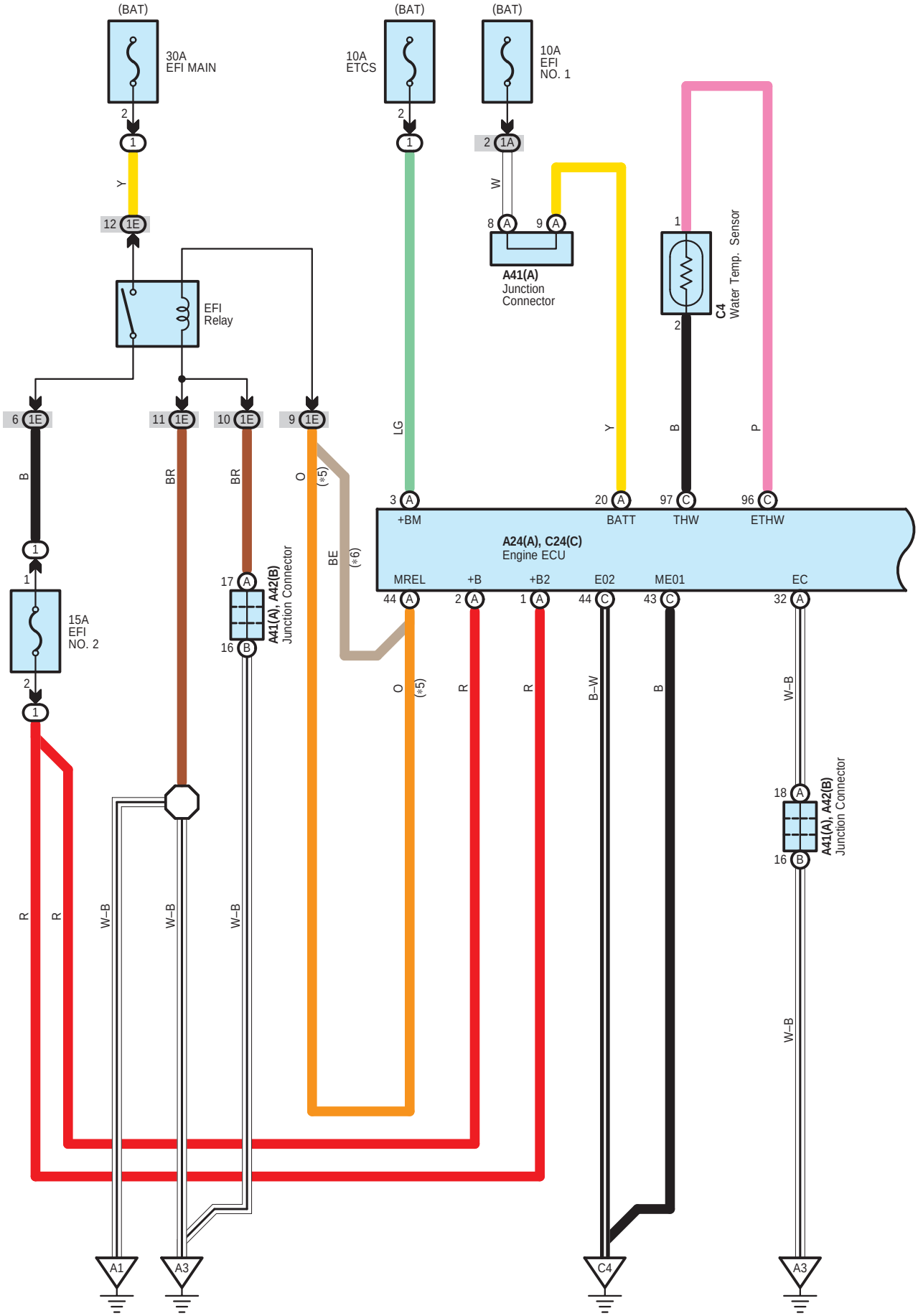
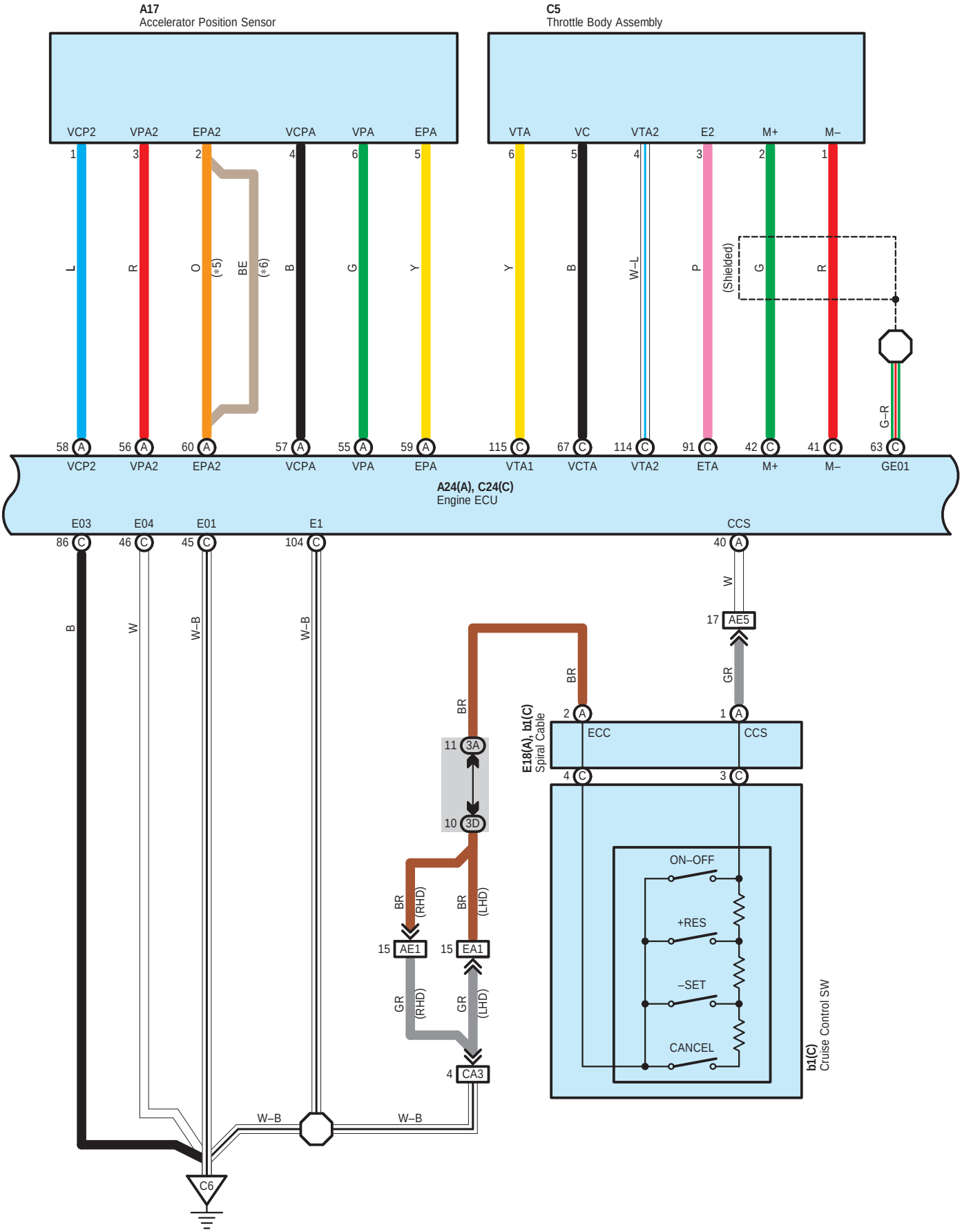
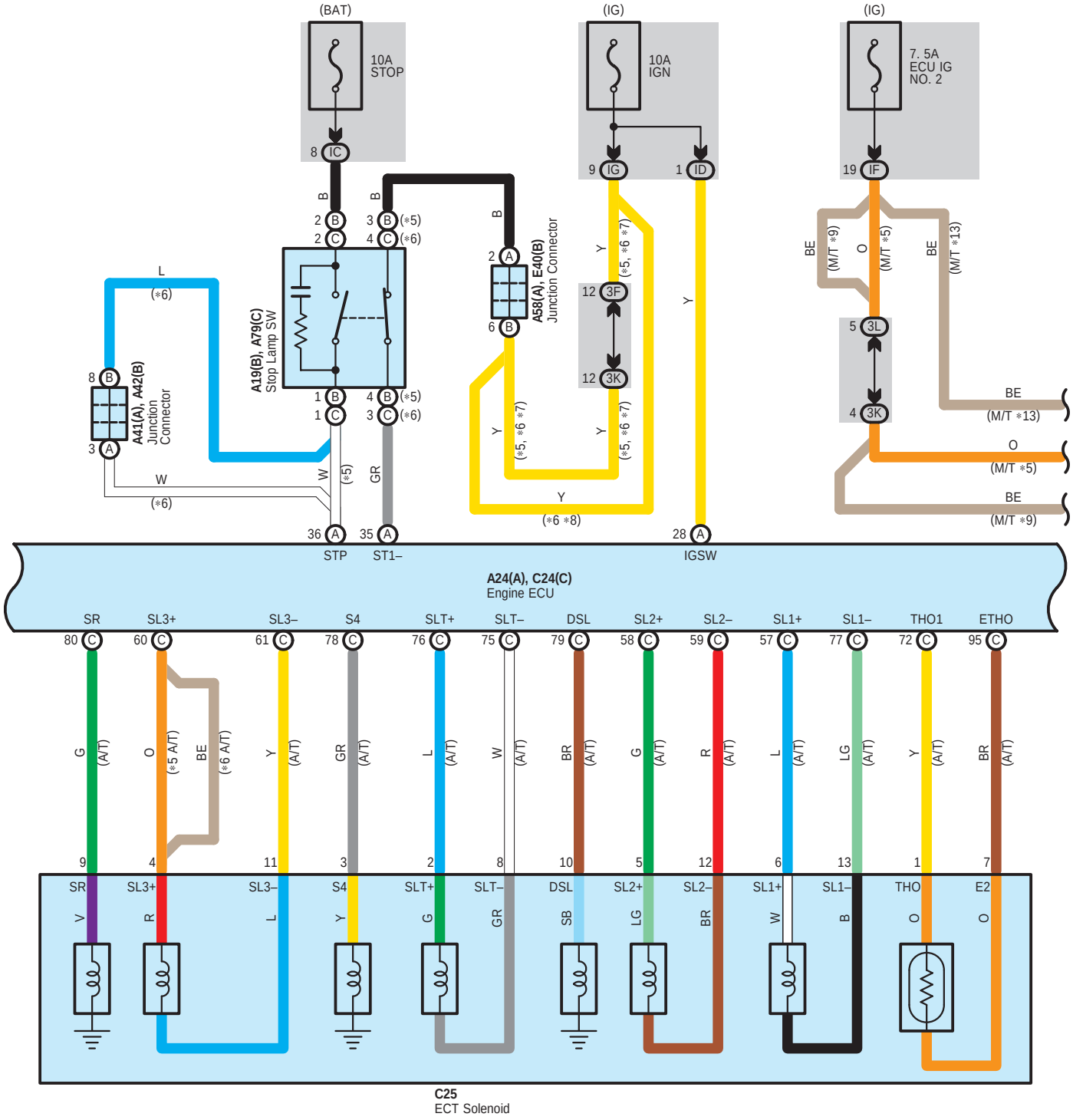
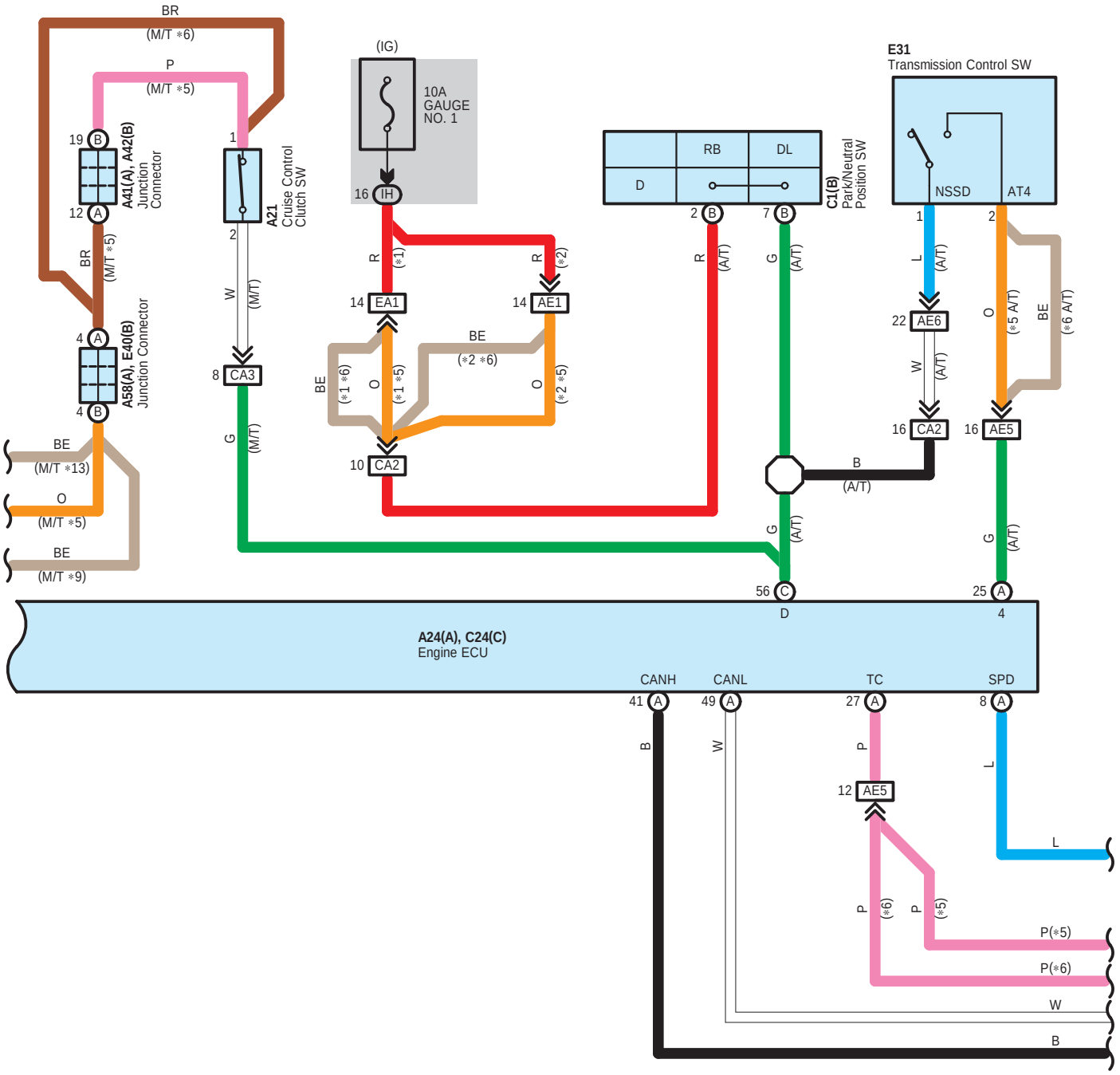

(BAT)
30A
EFI MAIN
(BAT)
10A
ETCS
(BAT)
10A
EFI
NO. 1
EFI
Relay
A41(A)
Junction
Connector
C4
Water Temp. Sensor
A24(A), C24(C)
Engine ECU
+BM
BATT
THW
ETHW
MREL
+B
+B2
E02
ME01
EC
15A
EFI
NO. 2
A41(A), A42(B)
Junction Connector
A41(A), A42(B)
Junction Connector
A1
A3
C4
A3

∗ 5 : Before Jun. 2009 Production
∗ 6 : From Jun. 2009 Production

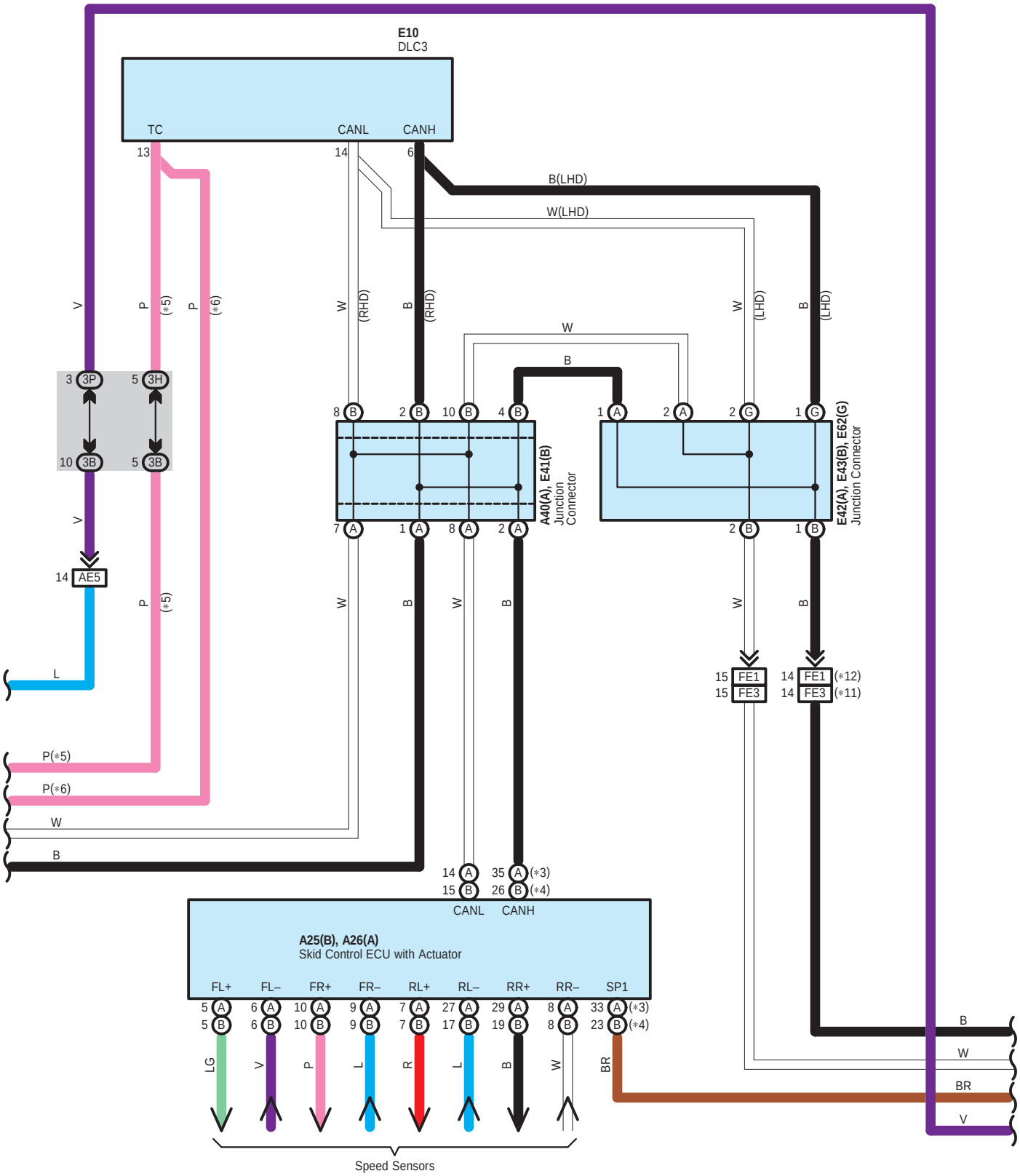


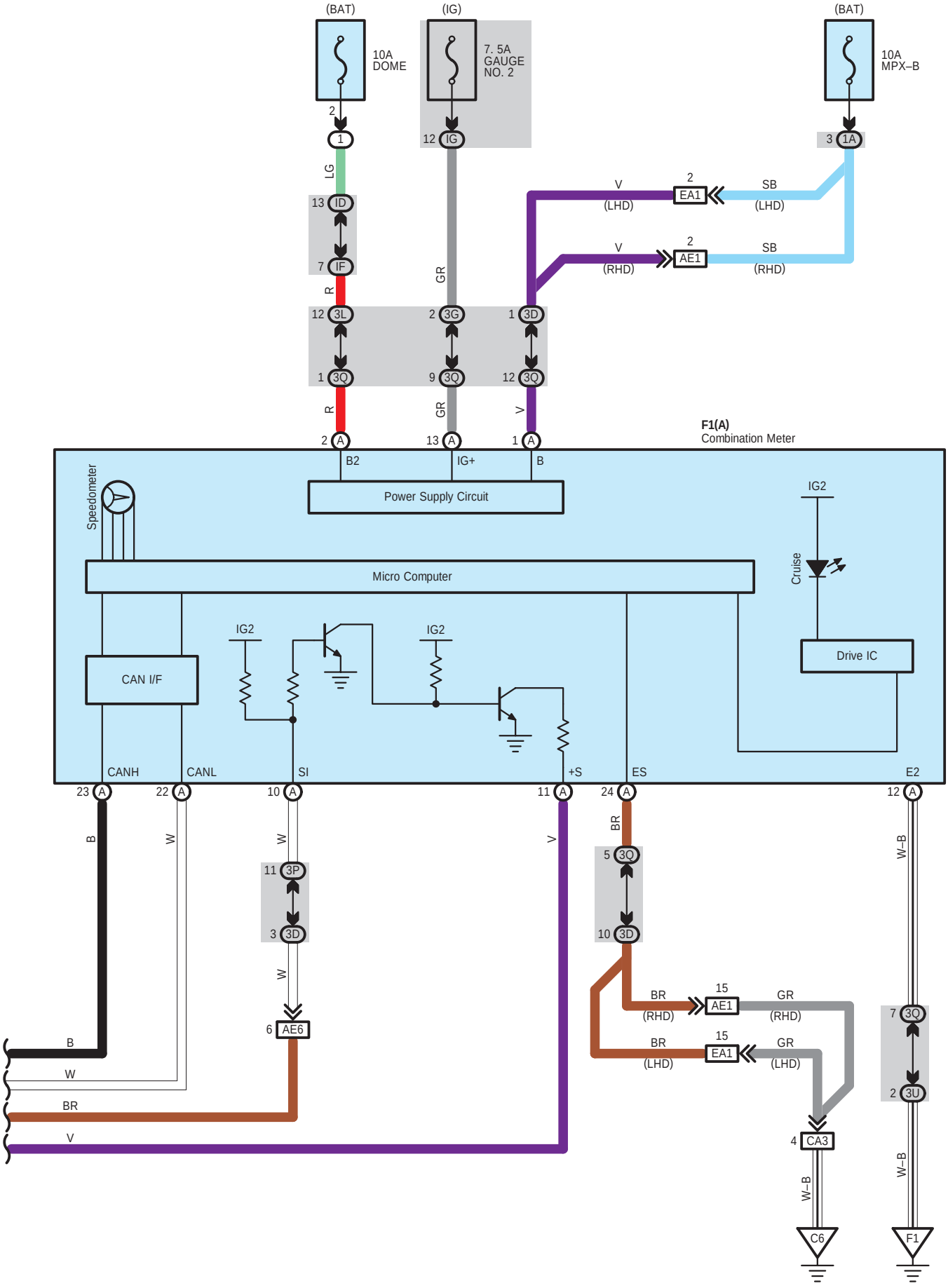


∗ 1 : LHD A/T
∗ 2 : RHD A/T
∗ 5 : Before Jun. 2009 Production
∗ 6 : From Jun. 2009 Production
∗ 7 : w/ Smart Entry & Start System
∗ 8 : w/o Smart Entry & Start System
∗ 9 : From Jun. 2009 Production until Feb. 2010 Production
∗13 : From Feb. 2010 Production

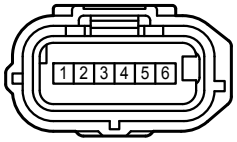

BR
(M/T *6)
P
(M/T *5)
19 B
12 A
A41(A), A42(B)
Junction
Connector
1
2
A21
Cruise Control
Clutch SW
BR
(M/T *5)
W
(M/T)
4 A
4 B
A58(A), E40(B)
Junction Connector
8 CA3
G
(M/T)
BE
(M/T *13)
O
(M/T *5)
BE
(M/T *9)
(IG)
10A
GAUGE
NO. 1
16 IH
R
(*1)
R
(*2)
14 EA1
14 AE1
BE
(*1 *6)
O
(*1 *5)
BE
(*2 *6)
O
(*2 *5)
10 CA2
RB
DL
D
2 B
7 B
C1(B)
Park/Neutral
Position SW
R
(A/T)
G
(A/T)
E31
Transmission Control SW
NSSD
AT4
1
2
L
(A/T)
O
(*5 A/T)
BE
(*6 A/T)
22 AE6
W
(A/T)
16 CA2
16 AE5
B
(A/T)
G
(A/T)
G
(A/T)
56 C
D
25 A
4
A24(A), C24(C)
Engine ECU
CANH
CANL
TC
SPD
41 A
49 A
27 A
8 A
B
W
P
L
12 AE5
L
P
(*6)
P
(*5)
P(*5)
P(*6)
W
B

∗ 3 : w/ VSC
∗ 4 : w/o VSC
∗ 5 : Before Jun. 2009 Production
∗ 6 : From Jun. 2009 Production
∗ 9 : From Jun. 2009 Production until Feb. 2010 Production
∗11 : LHD ∗9
∗12 : Except ∗11

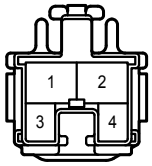



(BAT)
10A
DOME
(IG)
7. 5A
GAUGE
NO. 2
(BAT)
10A
MPX–B
2
1
12 IG
3 1A
LG
13 ID
7 IF
R
GR
V
(LHD)
2
EA1
SB
(LHD)
V
(RHD)
2
AE1
SB
(RHD)
12 3L
2 3G
1 3D
1 3Q
9 3Q
12 3Q
R
GR
V
2 A
13 A
1 A
F1(A)
Combination Meter
B2
IG+
B
Power Supply Circuit
Speedometer
IG2
Cruise
Micro Computer
IG2
IG2
CAN I/F
Drive IC
CANH
CANL
SI
+S
ES
E2
23 A
22 A
10 A
11 A
24 A
12 A
B
W
W
V
BR
W–B
11 3P
3 3D
5 3Q
10 3D
7 3Q
2 3U
W
6 AE6
B
W
BR
V
BR
(RHD)
15
AE1
GR
(RHD)
BR
(LHD)
15
EA1
GR
(LHD)
4 CA3
W–B
W–B
C6
F1

A 17
Black

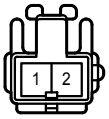


A 19
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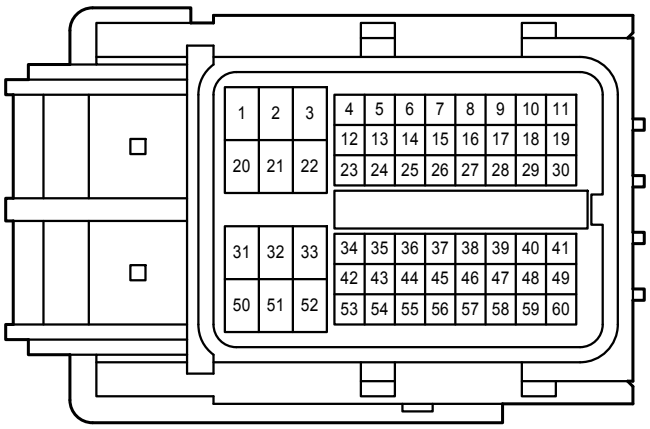


(2AZ-FE)

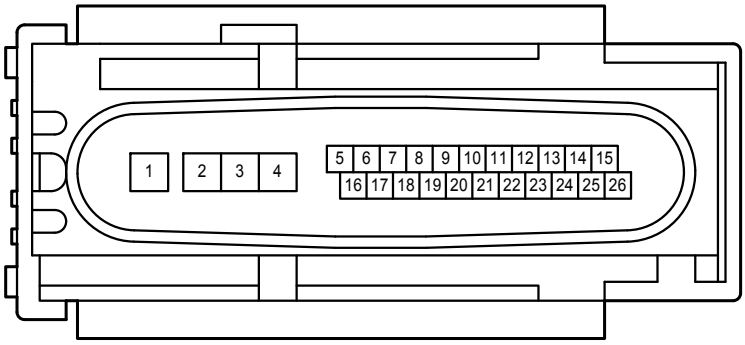
A 21
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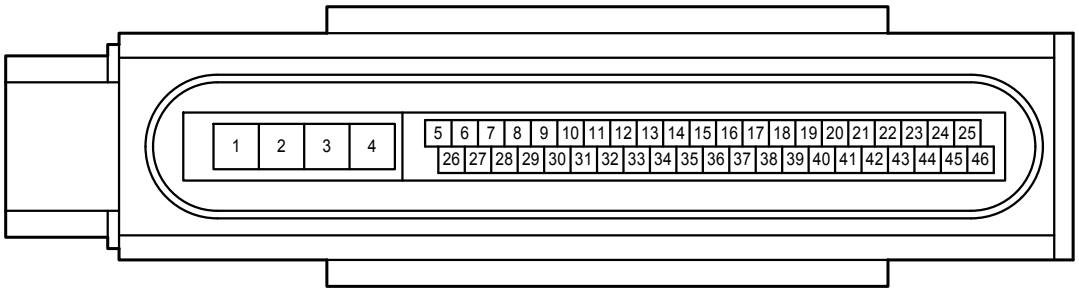
A 24
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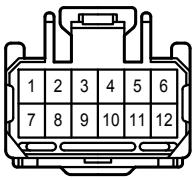
A 25
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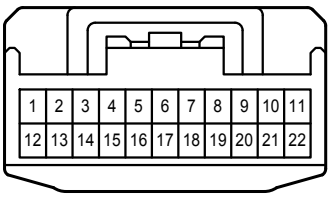
A 26
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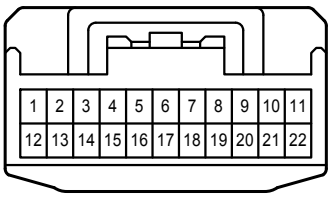
A 40
Blue



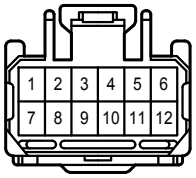
A 41
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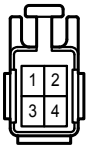
A 42
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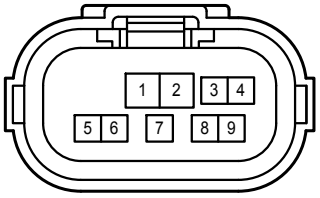
A 58
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A 79
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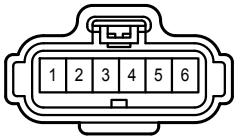
C 1
Gray



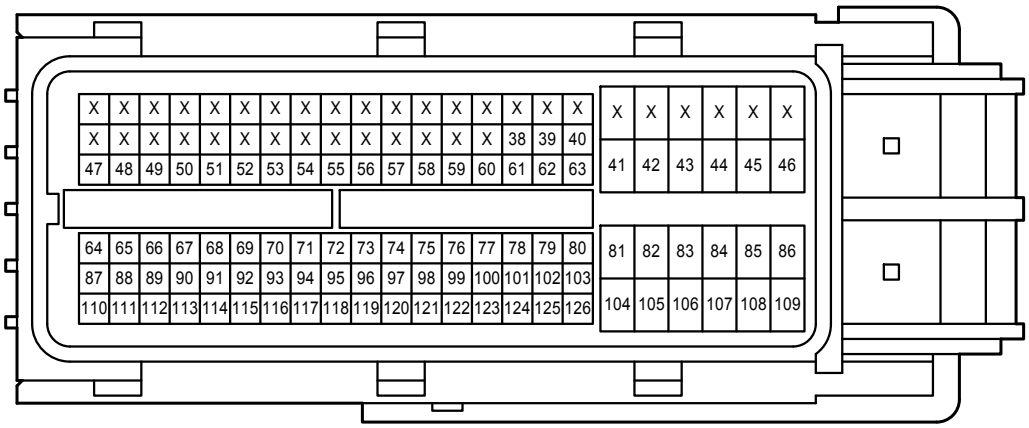
C 4
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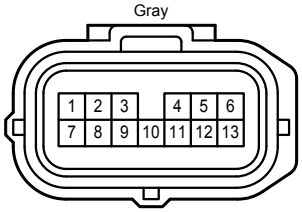
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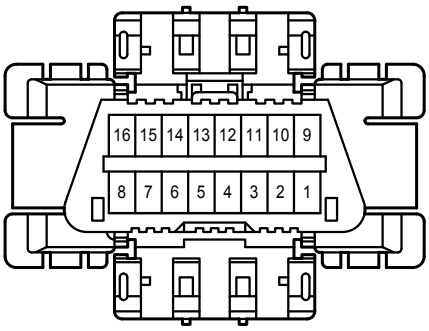
C 24
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C 25
Gray



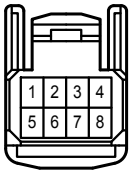
E 10
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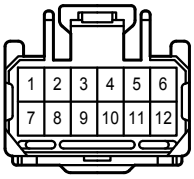
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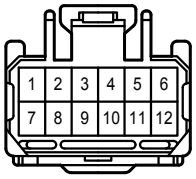
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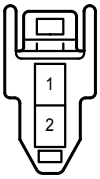
E 40
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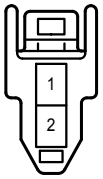
E 41
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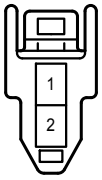
E 42
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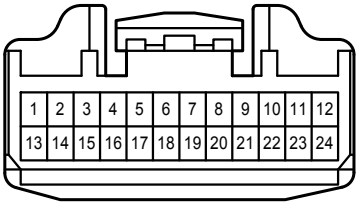
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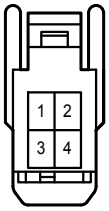
E 62
Gray



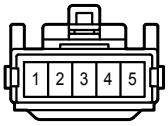
F 1
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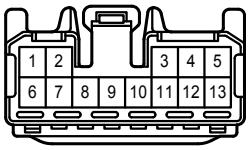
b 1
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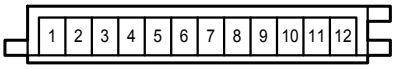
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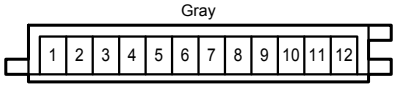
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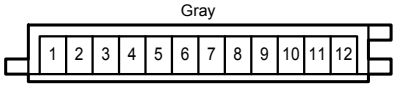
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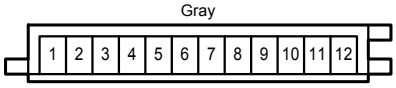
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Gray



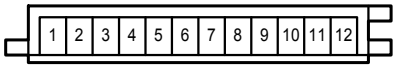
3D
Gray



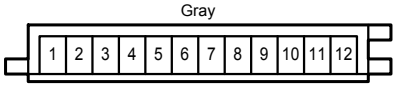
3F
Gray



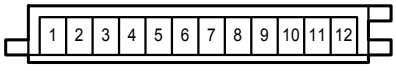
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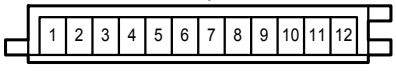
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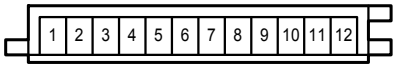
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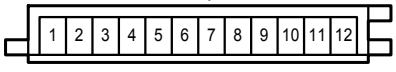
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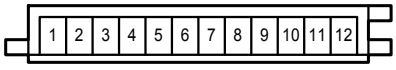
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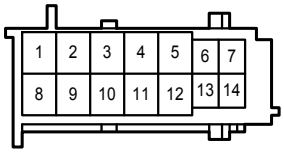
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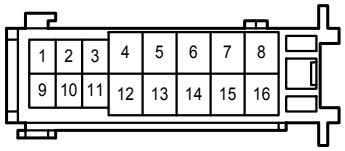
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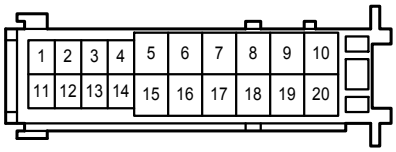
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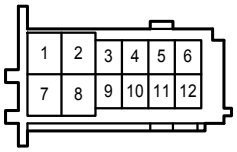
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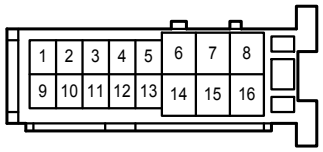
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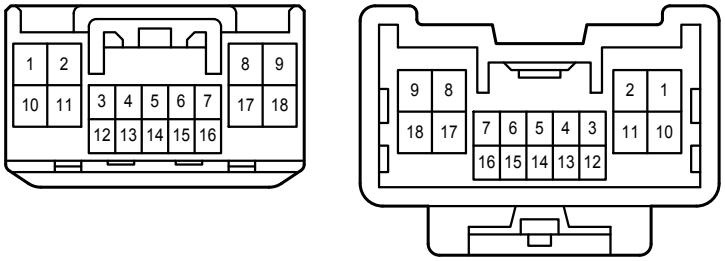
IG
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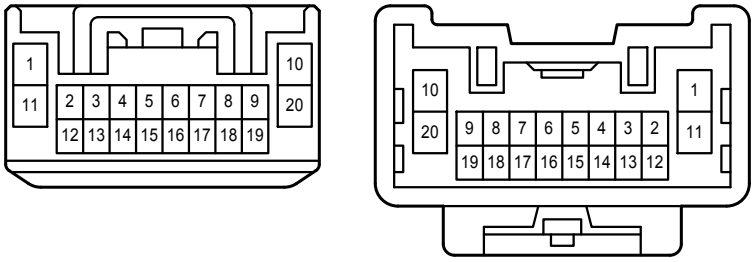
IH
White



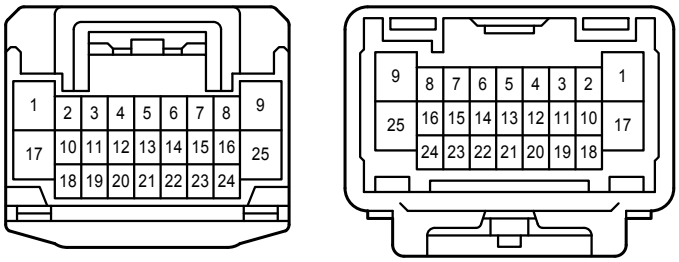
AE1
White



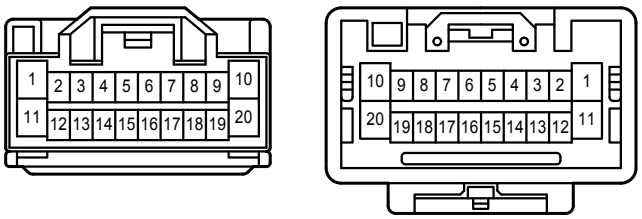
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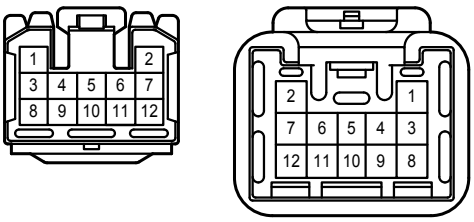
AE6
Gray

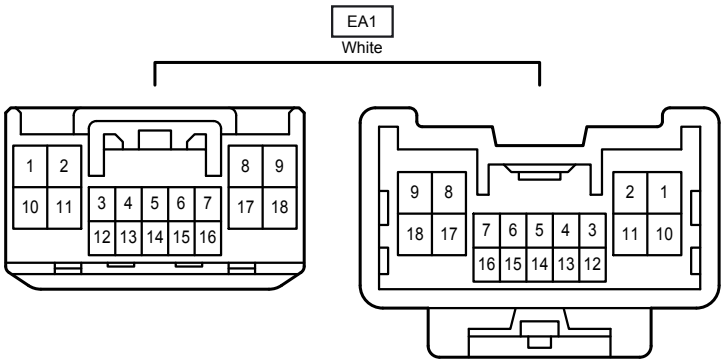


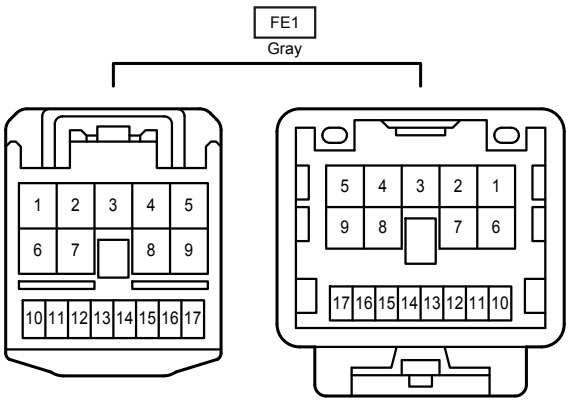
CA2
Black White

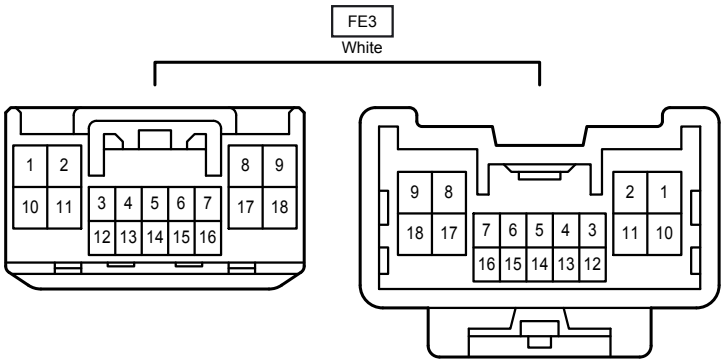


CA3
White




EA1
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


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


FE3
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