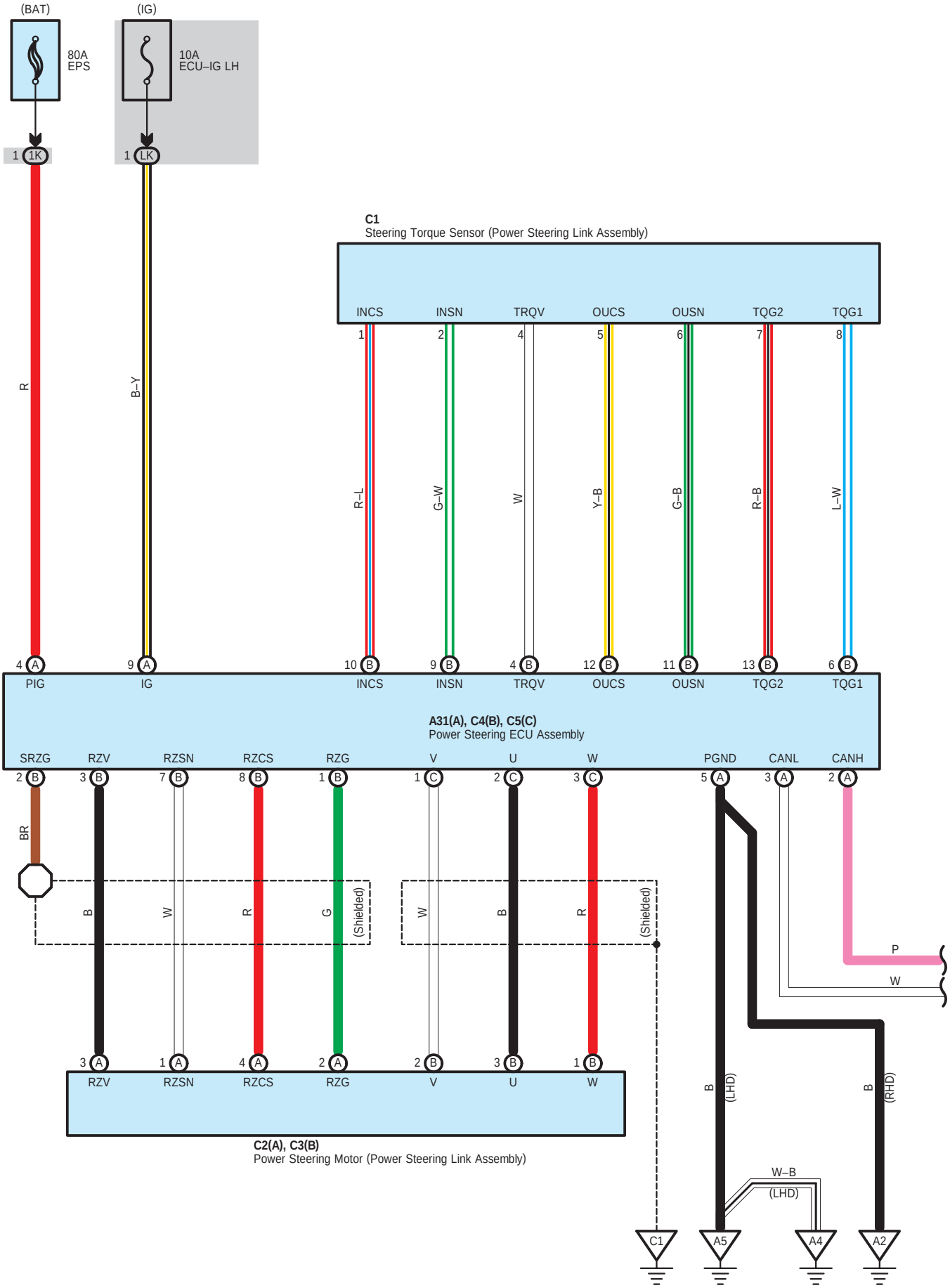
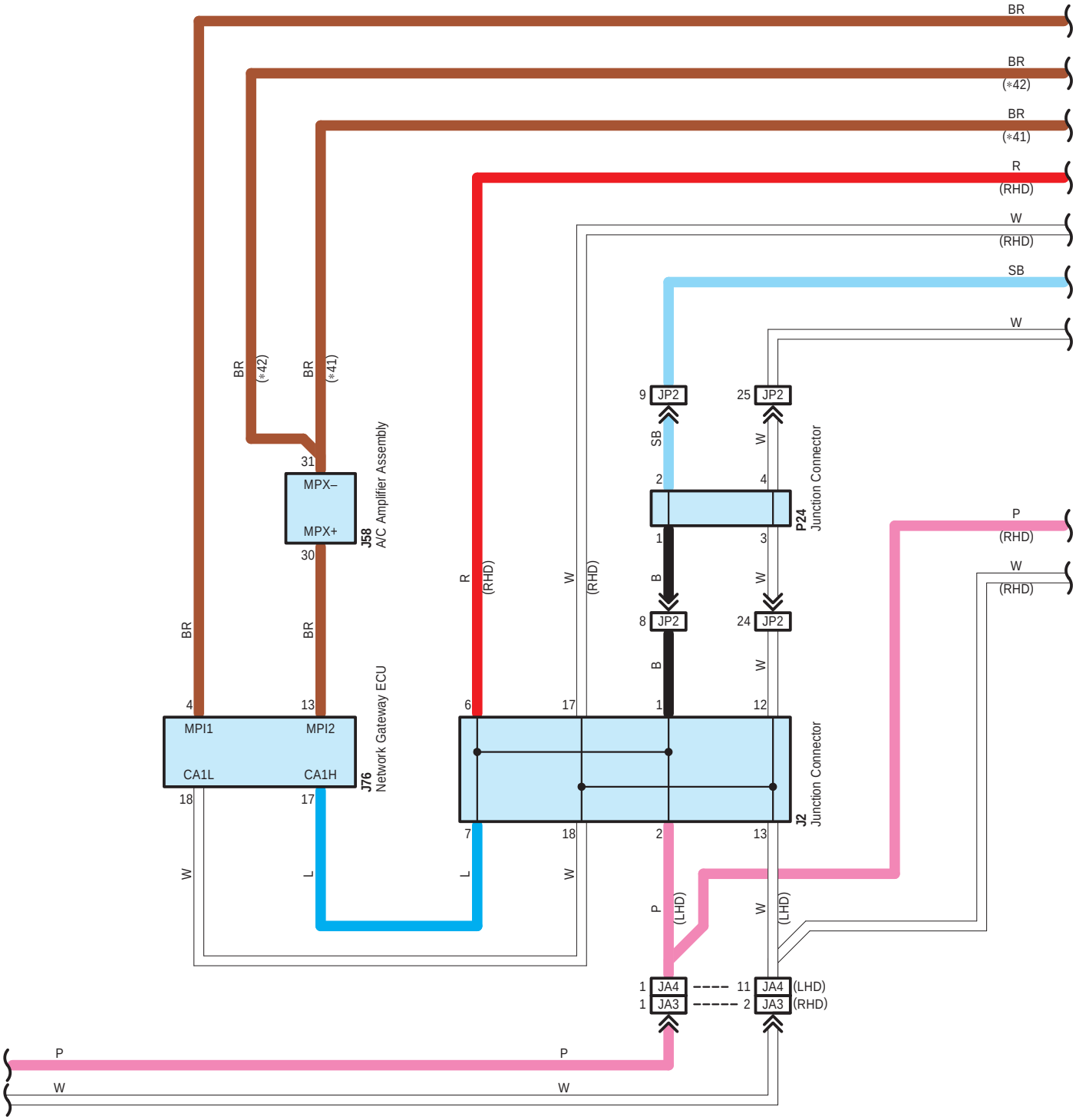
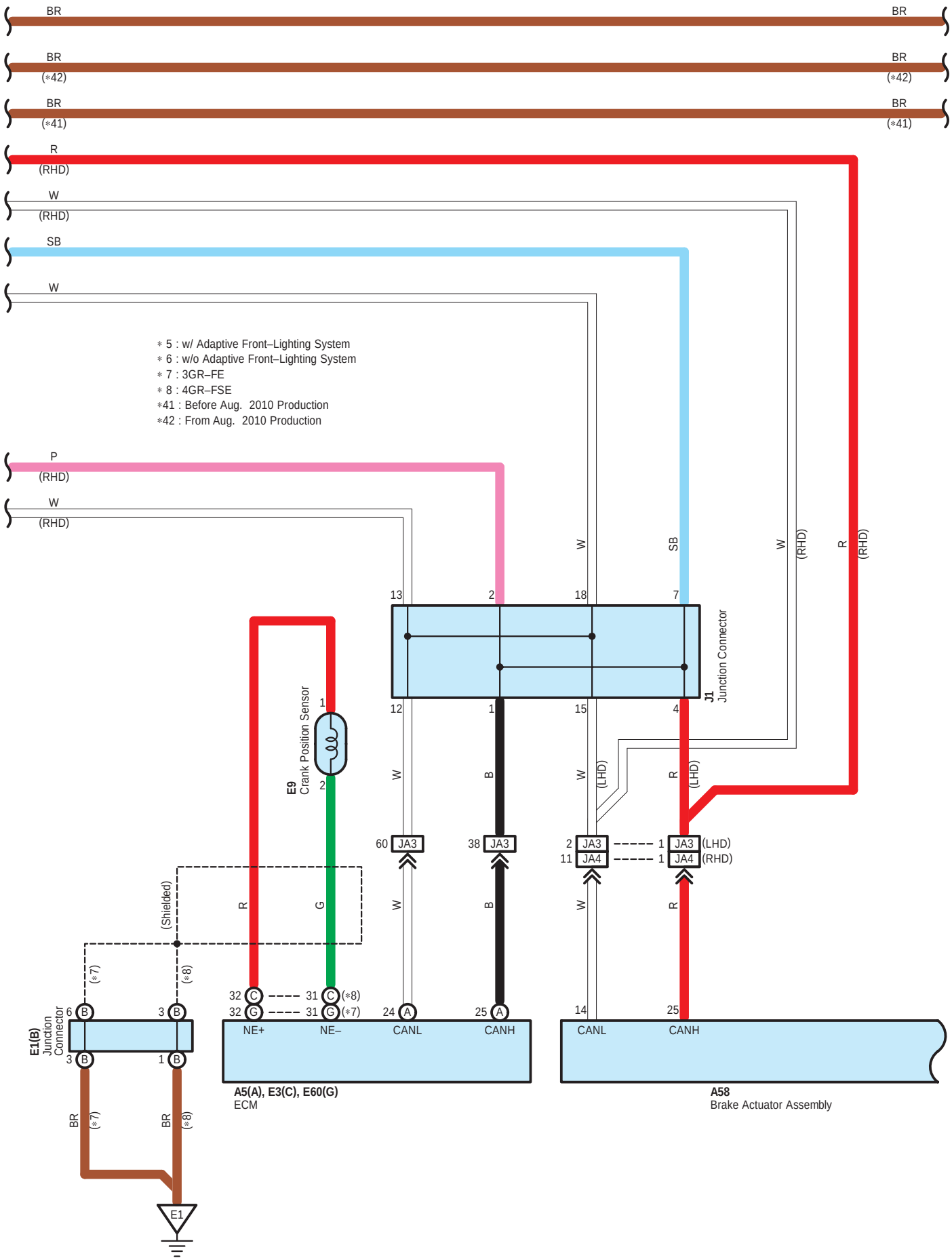
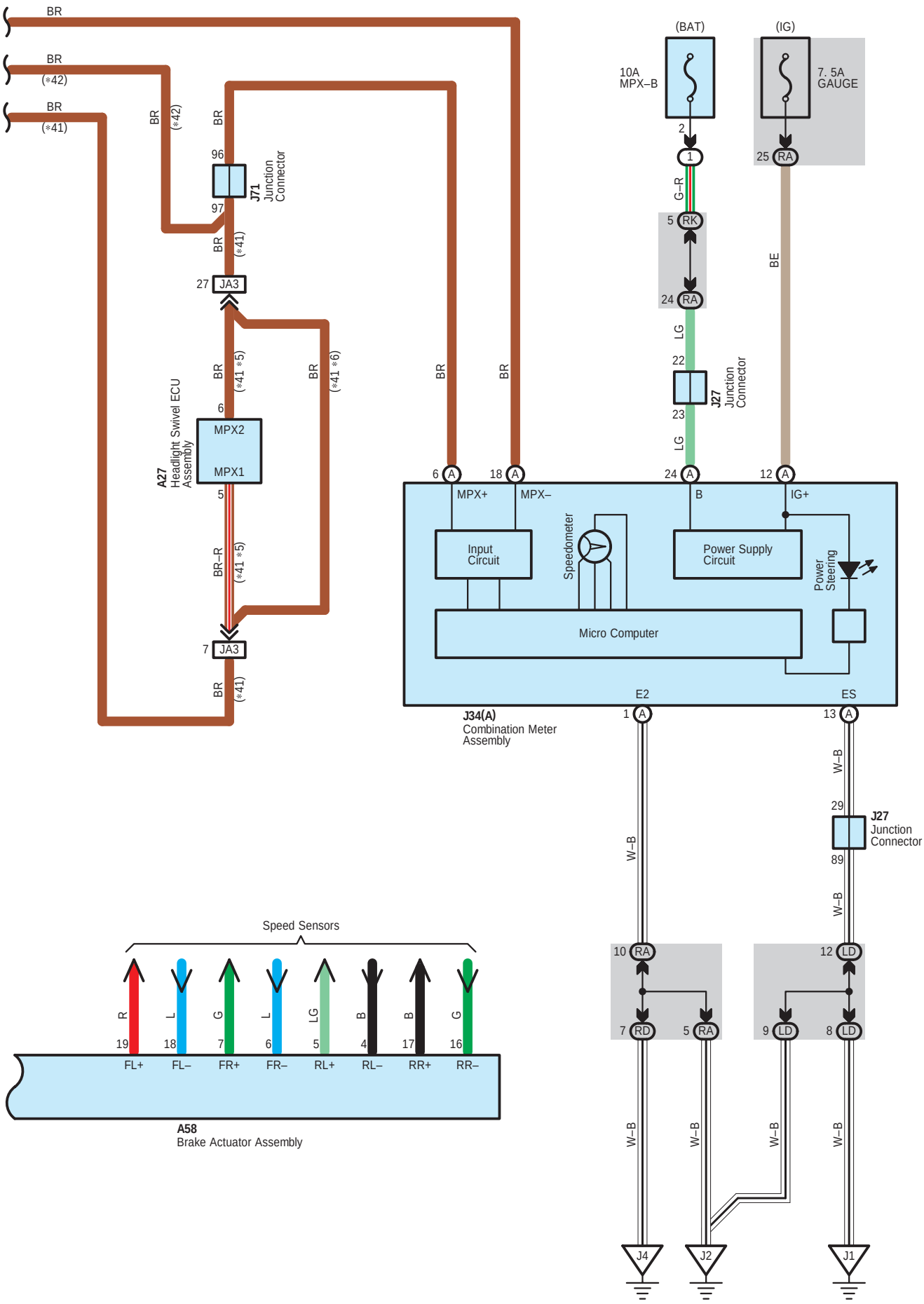

(BAT)
(IG)
80A
EPS
10A
ECU–IG LH
1 1K
1 LK
R
B–Y
C1
Steering Torque Sensor (Power Steering Link Assembly)
INCS
INSN
TRQV
OUCS
OUSN
TQG2
TQG1
R–L
G–W
W
Y–B
G–B
R–B
L–W
4 A PIG
9 A IG
10 B INCS
9 B INSN
4 B TRQV
12 B OUCS
11 B OUSN
13 B TQG2
6 B TQG1
A31(A), C4(B), C5(C)
Power Steering ECU Assembly
SRZG
RZV
RZSN
RZCS
RZG
V
U
W
PGND
CANL
CANH
2 B
3 B
7 B
8 B
1 B
1 C
2 C
3 C
5 A
3 A
2 A
BR
B
W
R
G
(Shielded)
W
B
R
(Shielded)
P
W
3 A RZV
1 A RZSN
4 A RZCS
2 A RZG
2 B V
3 B U
1 B W
C2(A), C3(B)
Power Steering Motor (Power Steering Link Assembly)
B
(LHD)
B
(RHD)
W–B
(LHD)
C1
A5
A4
A2

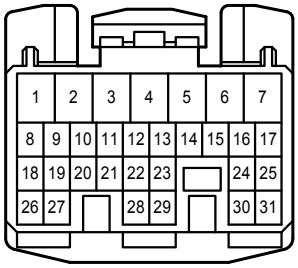


*41 : Before Aug. 2010 Production
*42 : From Aug. 2010 Production

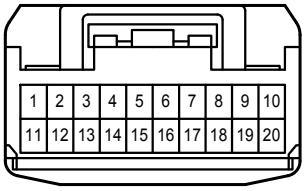

BR
BR
BR
(*42)
BR
(*42)
BR
(*41)
BR
(*41)
R
(RHD)
W
(RHD)
SB
W
* 5 : w/ Adaptive Front–Lighting System
* 6 : w/o Adaptive Front–Lighting System
* 7 : 3GR–FE
* 8 : 4GR–FSE
*41 : Before Aug. 2010 Production
*42 : From Aug. 2010 Production
P
(RHD)
W
(RHD)
J1
Junction Connector
E9
Crank Position Sensor
(Shielded)
(*7)
(*8)
E1(B)
Junction Connector
NE+
NE–
CANL
CANH
A5(A), E3(C), E60(G)
ECM
A58
Brake Actuator Assembly
JA3
JA4
(LHD)
(RHD)
E1


BR
BR
(*42)
BR
(*41)
BR
(*42)
BR
96
J71
Junction
Connector
97
BR
(*41)
27
JA3
BR
(*41 *5)
BR
(*41 *6)
6
MPX2
MPX1
A27
Headlight Swivel ECU
Assembly
5
BR–R
(*41 *5)
7
JA3
BR
(*41)
BR
BR
(BAT)
(IG)
10A
MPX–B
7. 5A
GAUGE
2
1
25
RA
G–R
5
RK
24
RA
BE
LG
22
J27
Junction
Connector
23
LG
6
A
18
A
24
A
12
A
MPX+
MPX–
B
IG+
Input
Circuit
Speedometer
Power Supply
Circuit
Power
Steering
Micro Computer
E2
ES
J34(A)
Combination Meter
Assembly
1
A
13
A
W–B
29
J27
Junction
Connector
89
W–B
W–B
10
RA
12
LD
7
RD
5
RA
9
LD
8
LD
Speed Sensors
R
L
G
L
LG
B
B
G
19
18
7
6
5
4
17
16
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
A58
Brake Actuator Assembly
W–B
W–B
W–B
W–B
J4
J2
J1

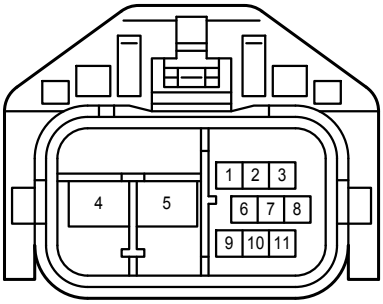
A 5
White



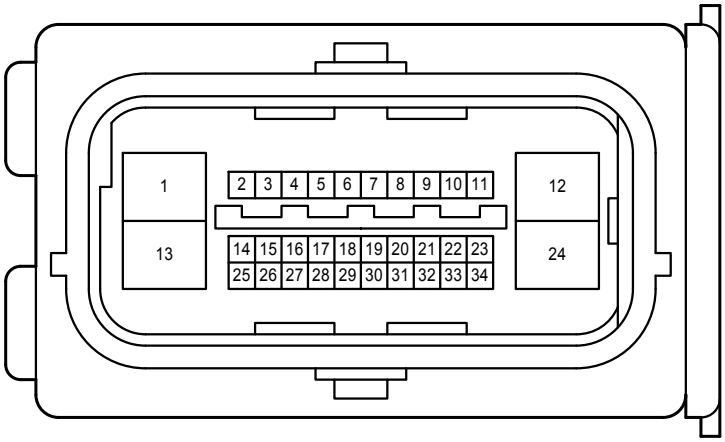
A 27
White



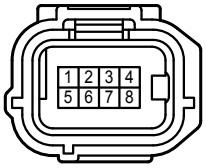
A 31
Black



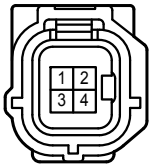
A 58
Black



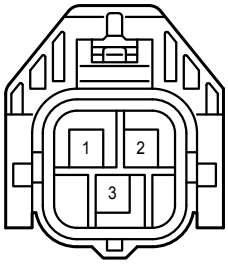
C 1
Gray



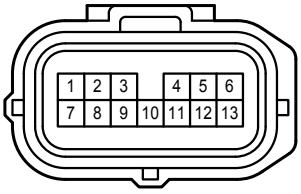
C 2
Gray



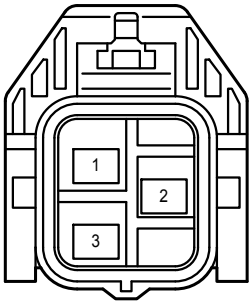
C 3
Gray



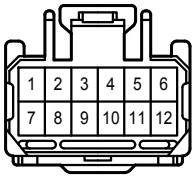
C 4
Gray



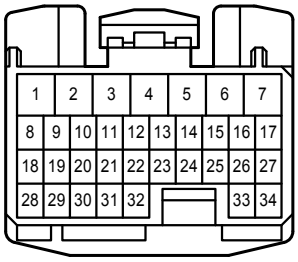
C 5
Gray



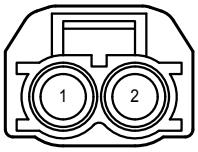
E 1
Gray



E 3
White



E 9
Black



E 60
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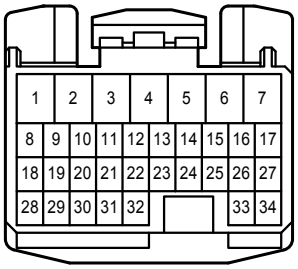
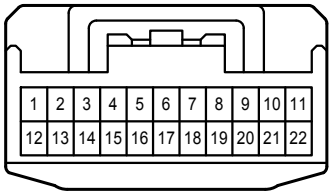
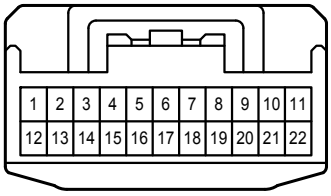


J 1
Gray



J 2
Gray



J 27
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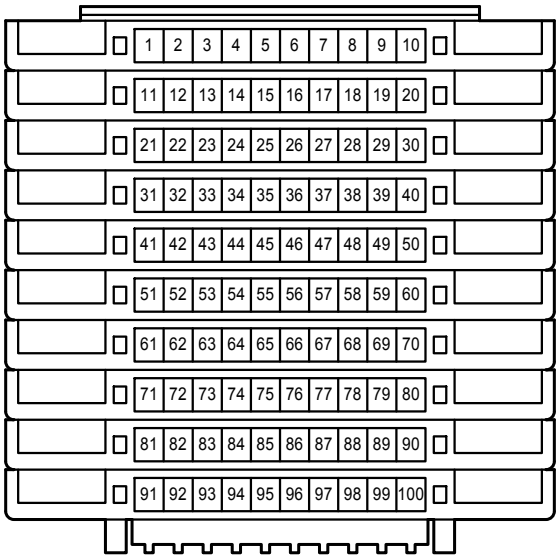
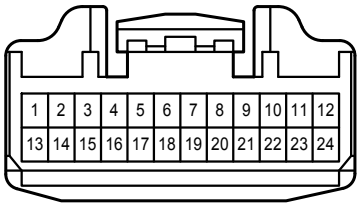
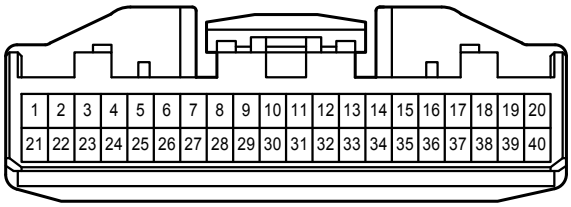


J 34
Black



J 58
White



J 71
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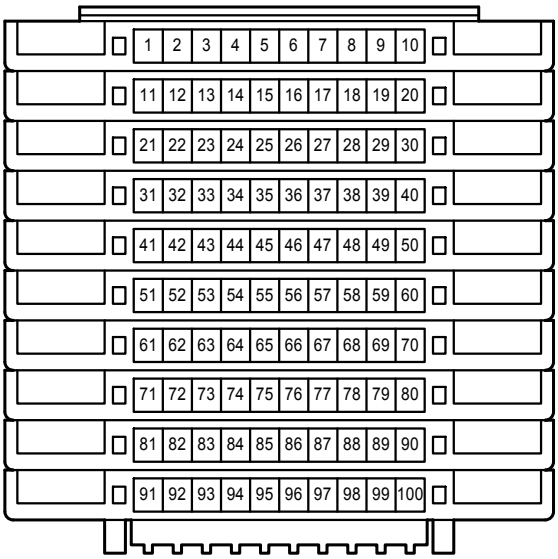

J 76
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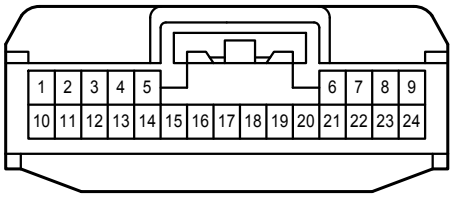

P 24
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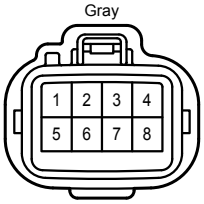

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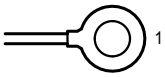

LD
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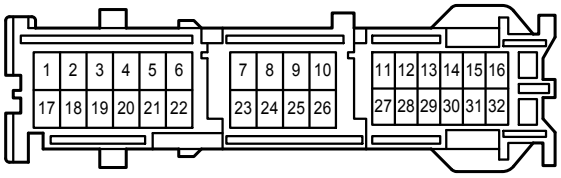

LK
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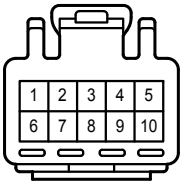

RA
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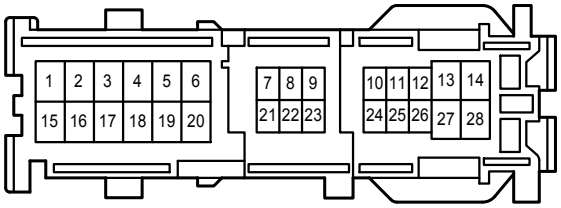

RD
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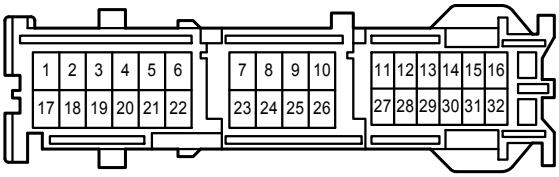

RK
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JA3
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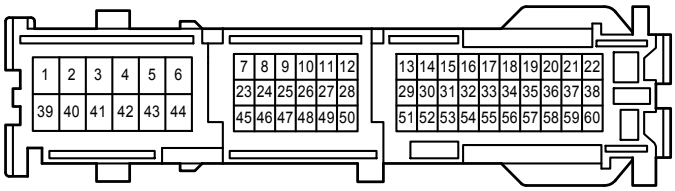

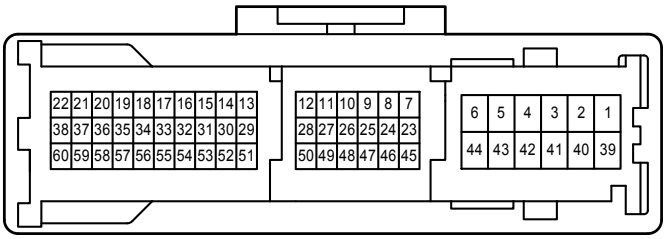

JA4
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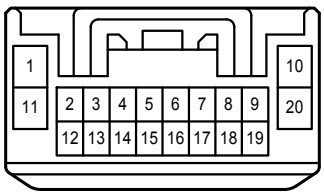

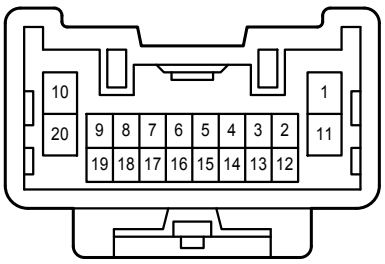

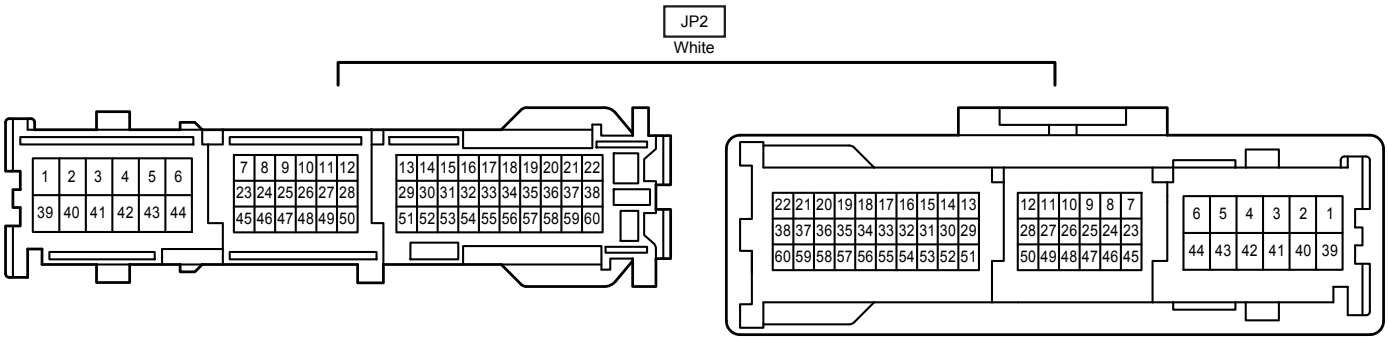
JP2
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39