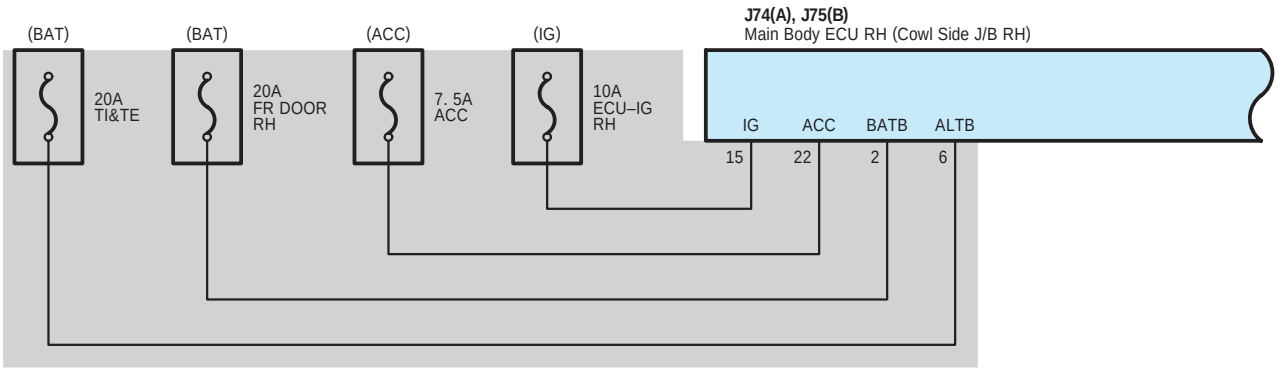
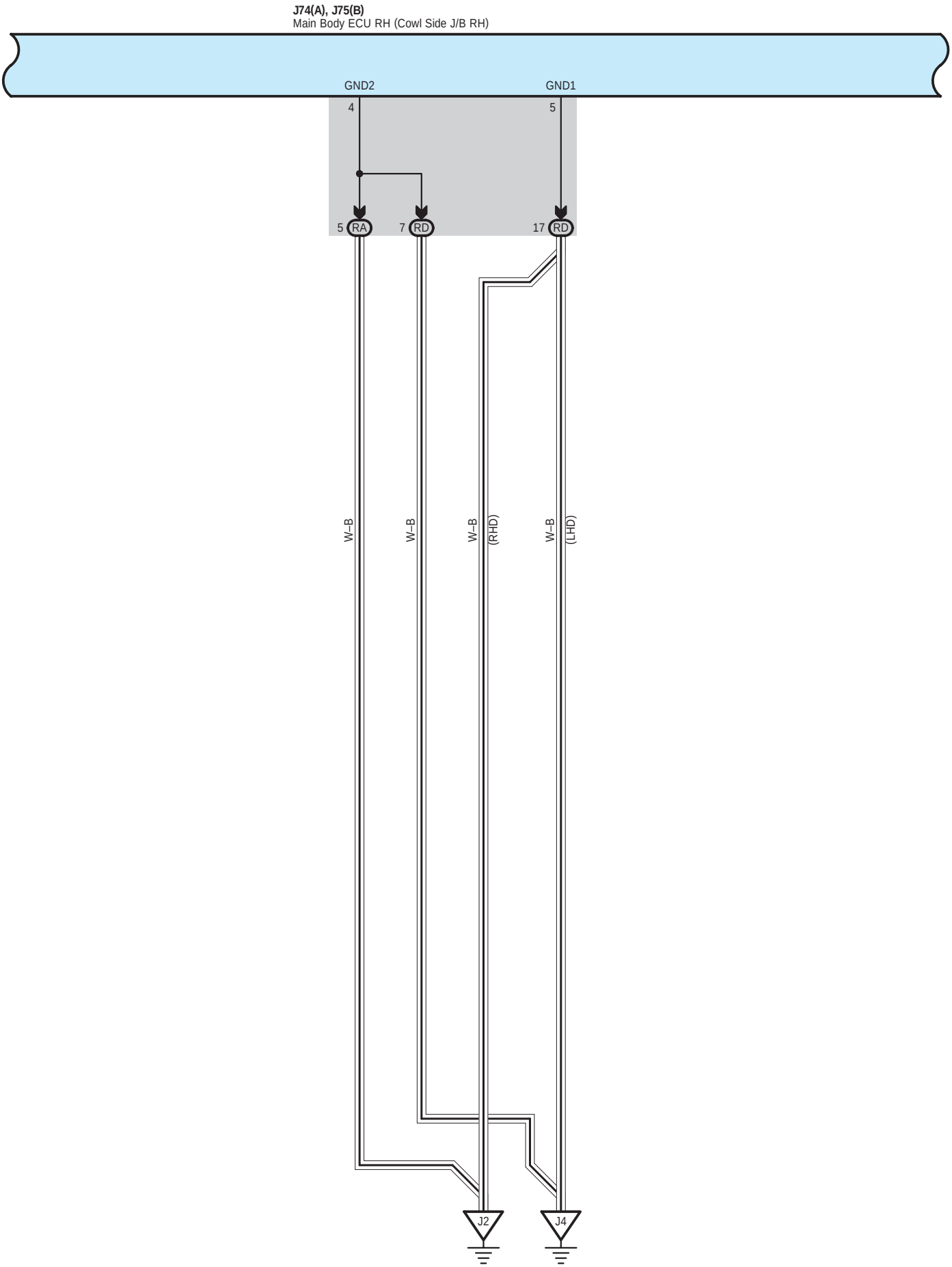
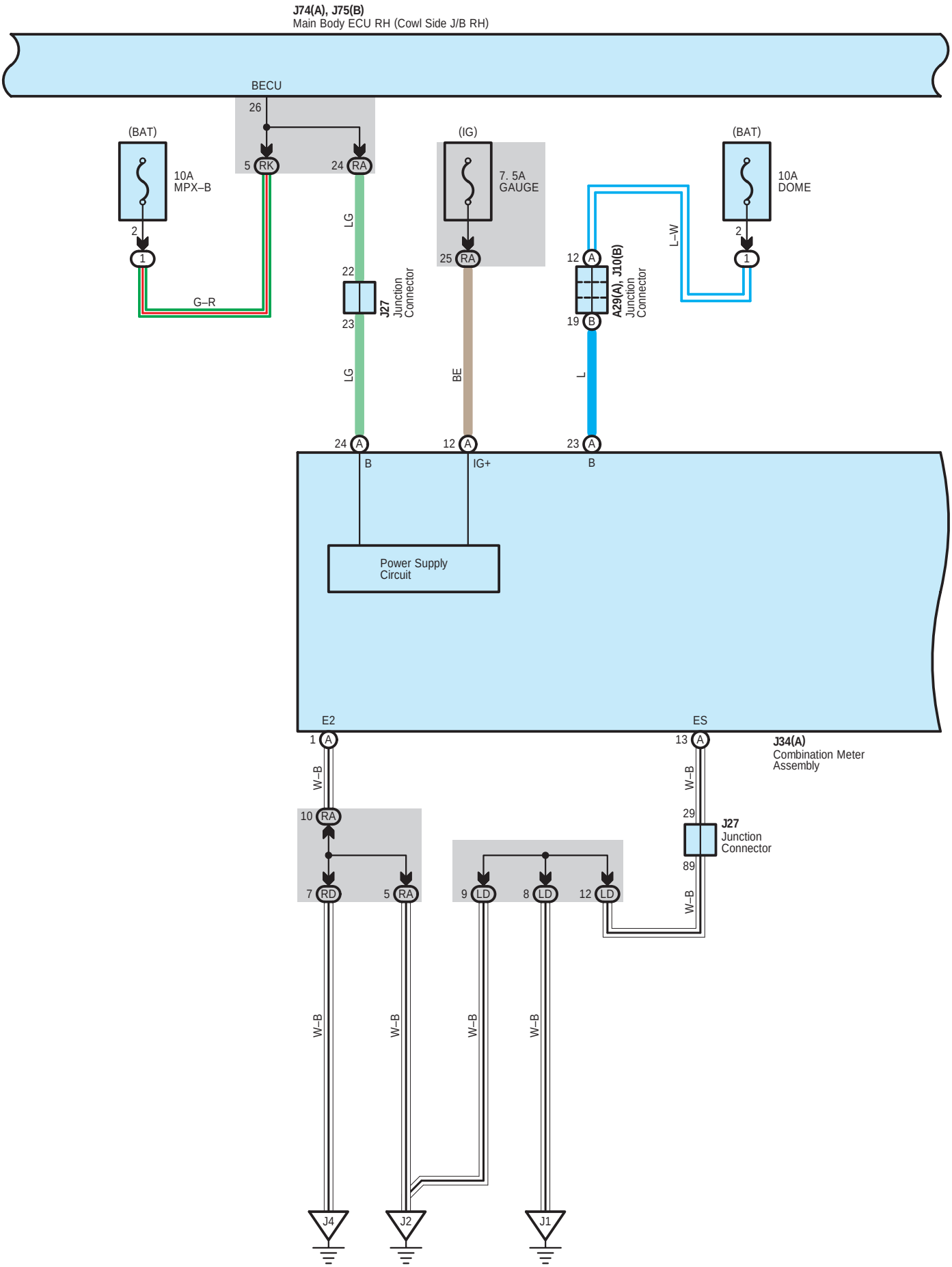
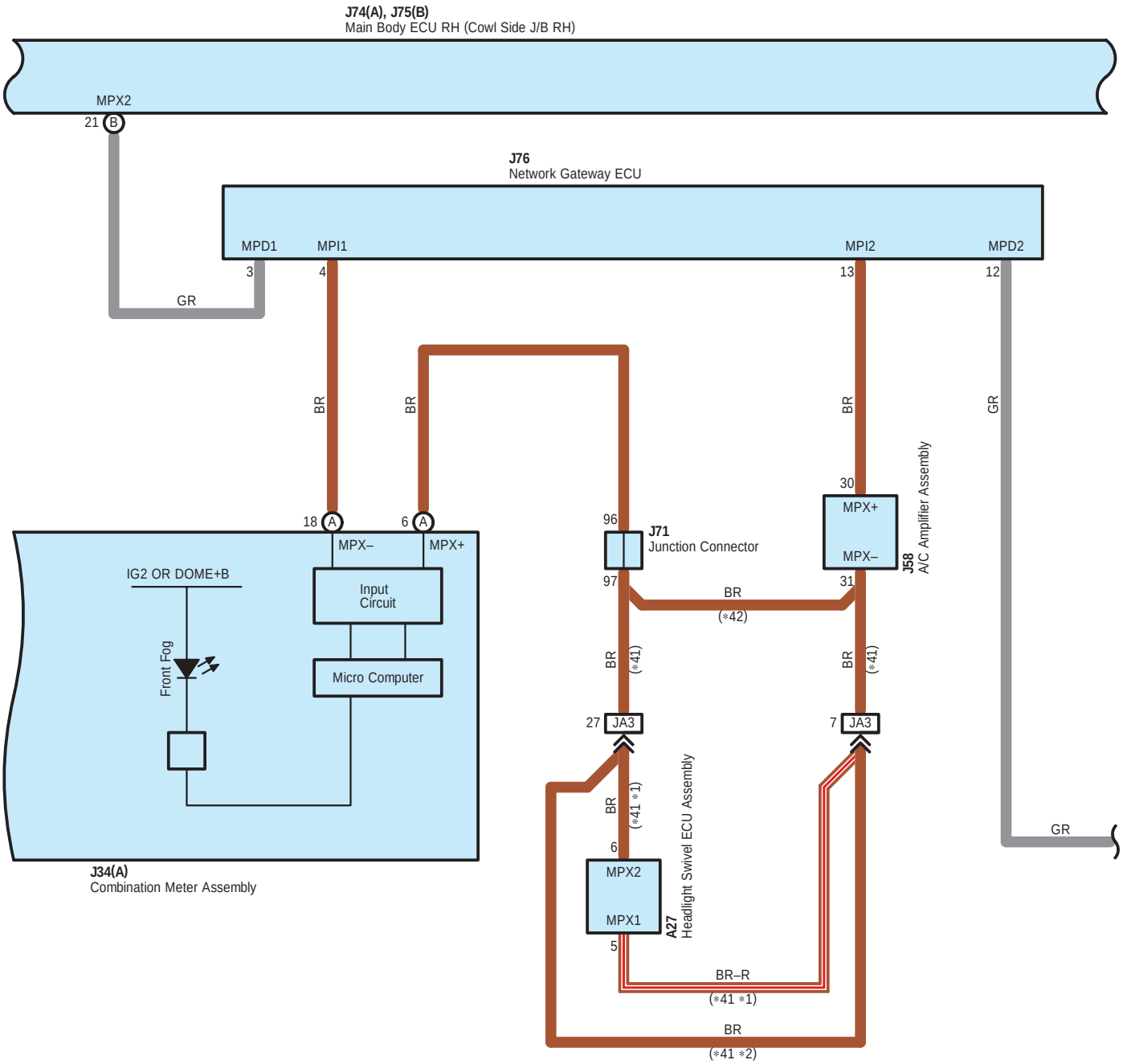
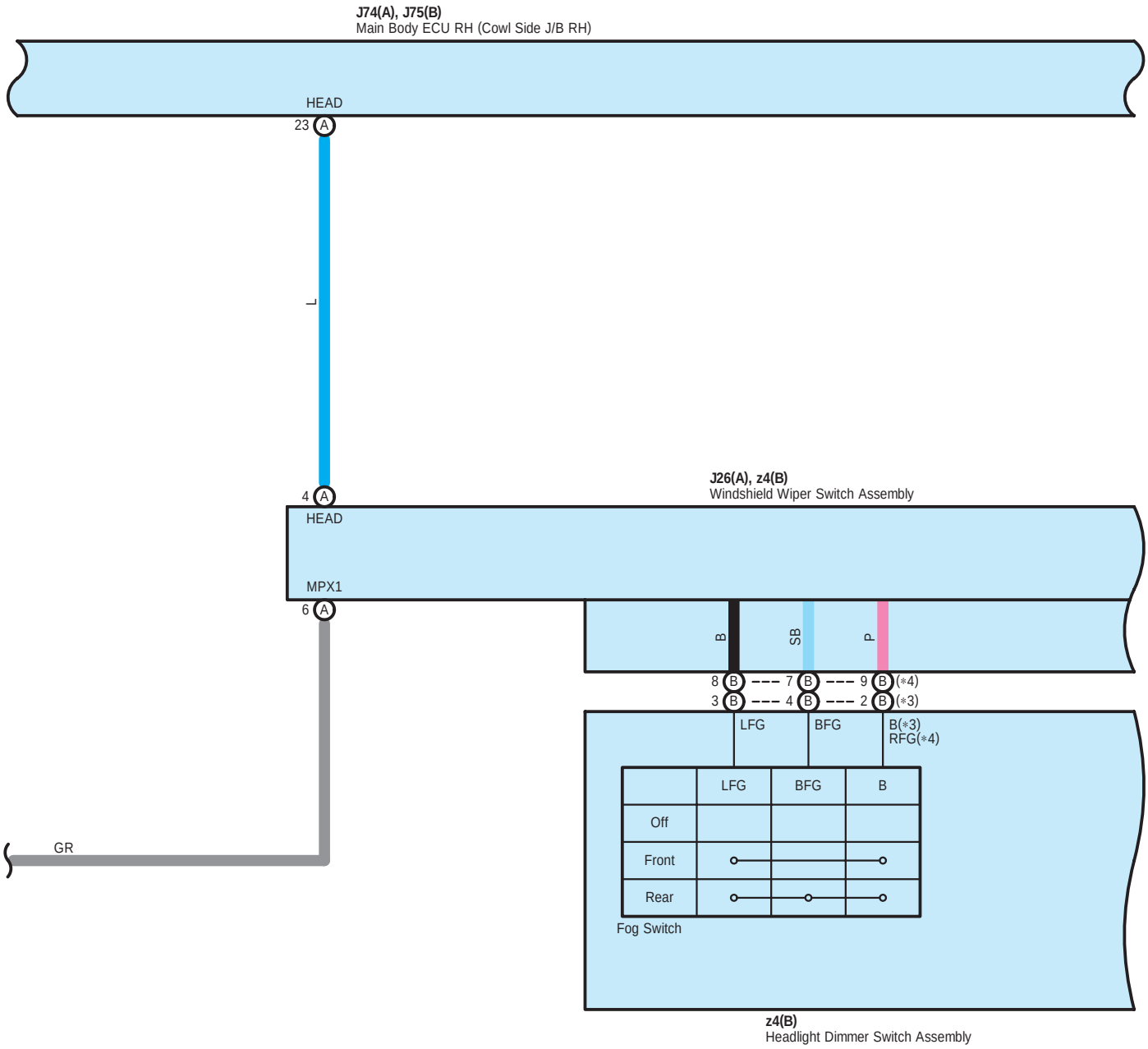

(BAT)
(BAT)
(ACC)
(IG)
J74(A), J75(B)
Main Body ECU RH (Cowl Side J/B RH)
20A
TI&TE
20A
FR DOOR
RH
7. 5A
ACC
10A
ECU–IG
RH
IG
ACC
BATB
ALTB
15
22
2
6

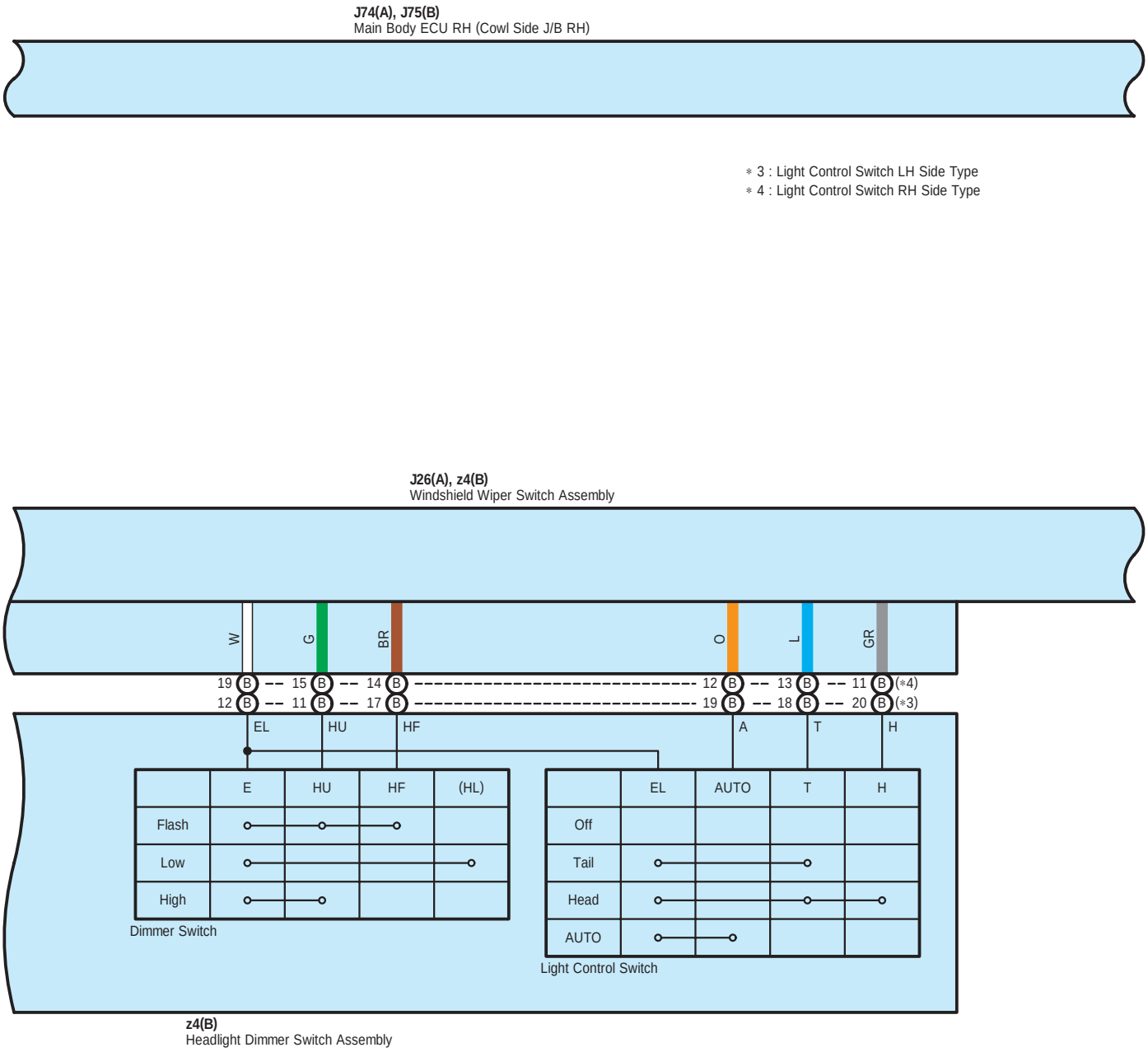

J74(A), J75(B)
Main Body ECU RH (Cowl Side J/B RH)
GND2
GND1
4
5
5 RA
7 RD
17 RD
W–B
W–B
W–B (RHD)
W–B (LHD)
J2
J4

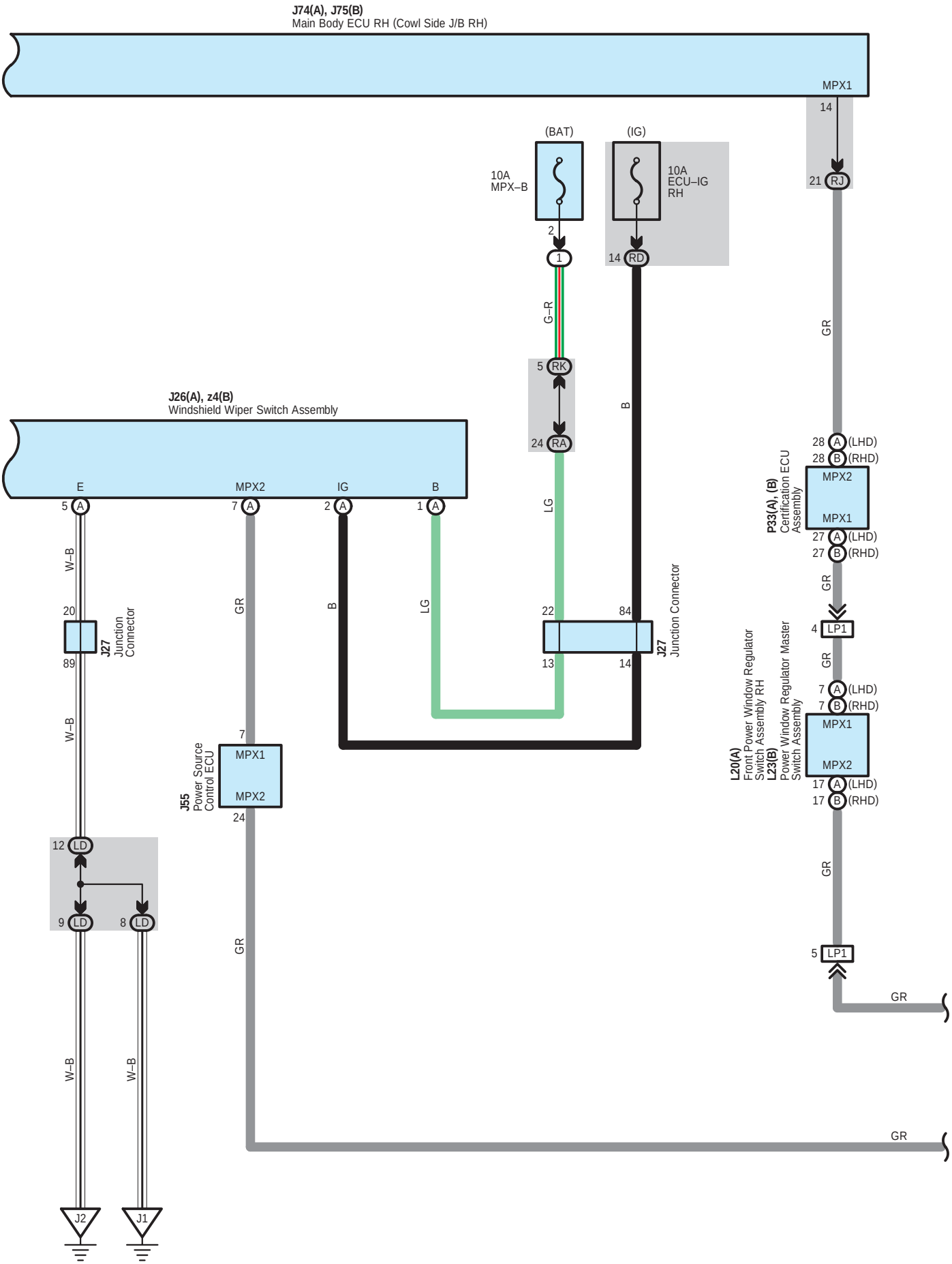

J74(A), J75(B)
Main Body ECU RH (Cowl Side J/B RH)
BECU
26
(BAT)
10A
MPX–B
5 RK
24 RA
2
1
G–R
LG
22
23
J27
Junction
Connector
LG
(IG)
7. 5A
GAUGE
25 RA
BE
(BAT)
10A
DOME
2
1
L–W
12 A
19 B
A29(A), J10(B)
Junction
Connector
L
24 A
B
12 A
IG+
23 A
B
Power Supply
Circuit
E2
1 A
W–B
10 RA
7 RD
5 RA
9 LD
8 LD
12 LD
ES
13 A
J34(A)
Combination Meter
Assembly
W–B
29
J27
Junction
Connector
89
W–B
W–B
W–B
W–B
W–B
J4
J2
J1

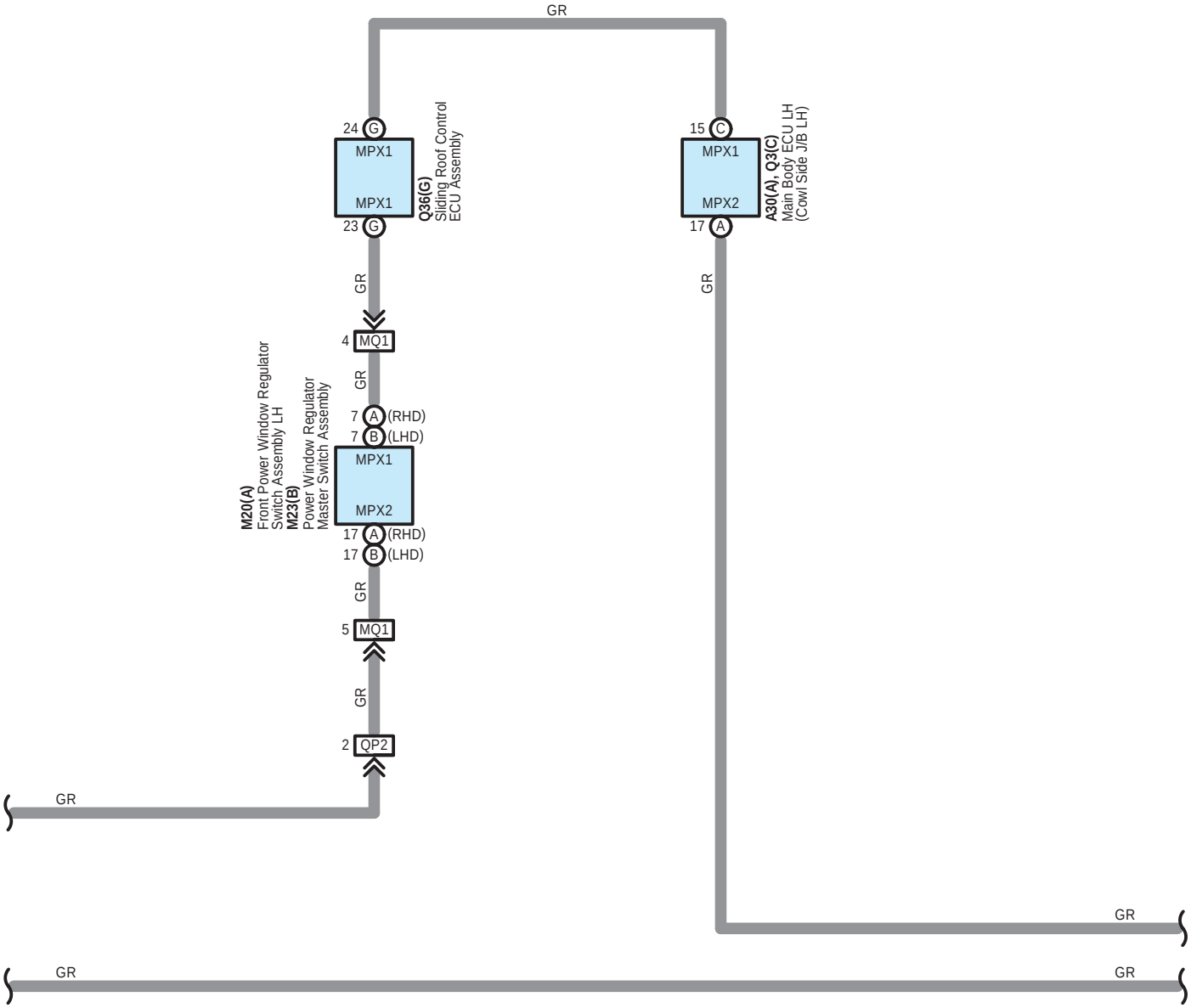


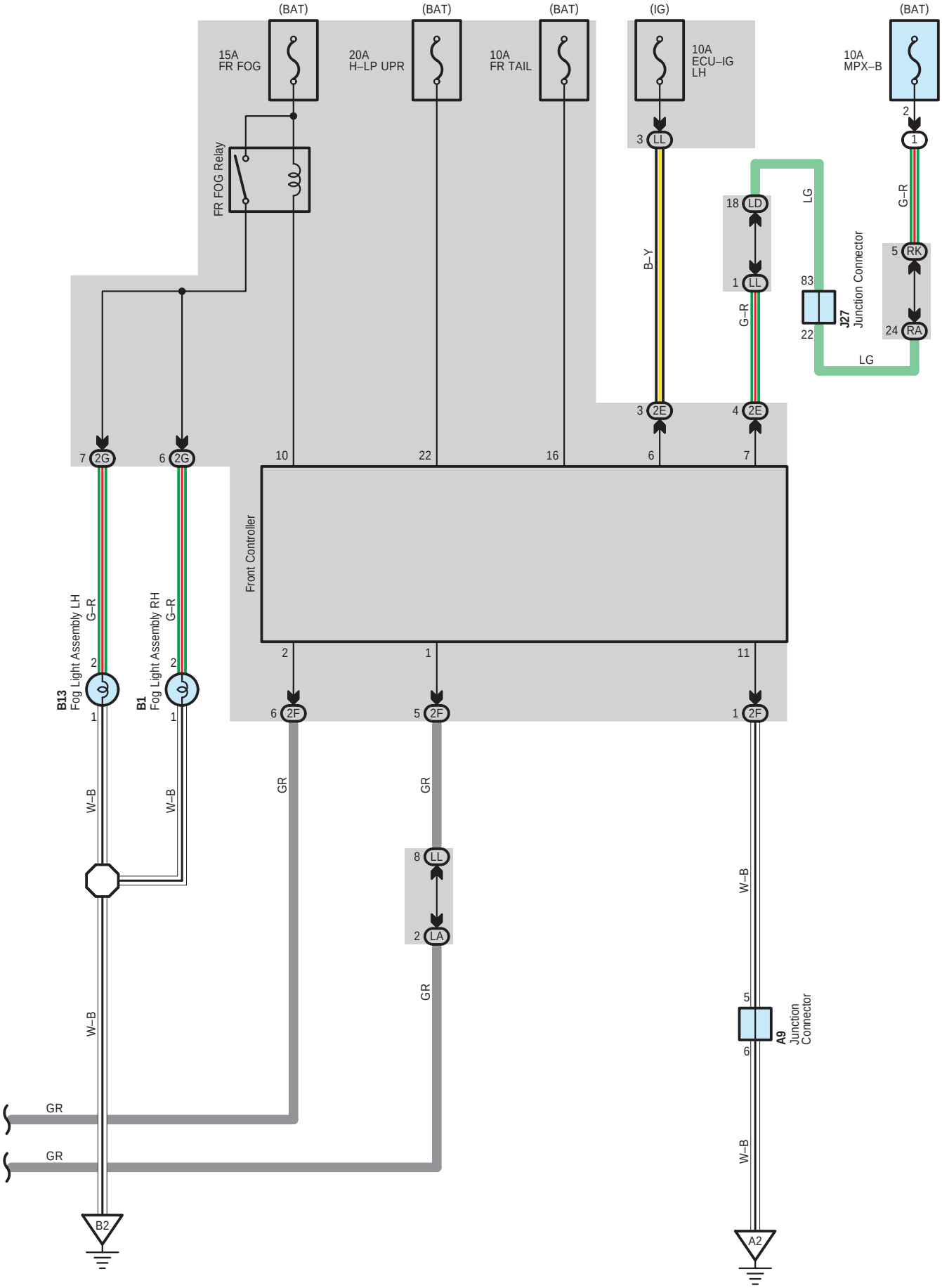
∗ 1 : w/ Adaptive Front–Lighting System
∗ 2 : w/o Adaptive Front–Lighting System
∗41 : Before Aug. 2010 Production
∗42 : From Aug. 2010 Production


J74(A), J75(B)
Main Body ECU RH (Cowl Side J/B RH)
HEAD
23 A
L
4 A
HEAD
MPX1
6 A
GR
J26(A), z4(B)
Windshield Wiper Switch Assembly
B
SB
P
8 B --- 7 B --- 9 B (*4)
3 B --- 4 B --- 2 B (*3)
LFG
BFG
B(*3)
RFG(*4)
LFG
BFG
B
Off
Front
Rear
Fog Switch
z4(B)
Headlight Dimmer Switch Assembly

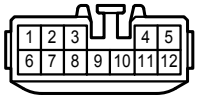

J74(A), J75(B)
Main Body ECU RH (Cowl Side J/B RH)
* 3 : Light Control Switch LH Side Type
* 4 : Light Control Switch RH Side Type
J26(A), z4(B)
Windshield Wiper Switch Assembly
W
G
BR
O
L
GR
19 B 15 B 14 B 12 B 13 B 11 B (*4)
12 B 11 B 17 B 19 B 18 B 20 B (*3)
EL
HU
HF
A
T
H
E
HU
HF
(HL)
Flash
Low
High
Dimmer Switch
EL
AUTO
T
H
Off
Tail
Head
AUTO
Light Control Switch
z4(B)
Headlight Dimmer Switch Assembly


J74(A), J75(B)
Main Body ECU RH (Cowl Side J/B RH)
MPX1
14
21 RJ
(BAT)
(IG)
10A
MPX–B
10A
ECU–IG
RH
2
1
14 RD
G–R
5 RK
24 RA
B
GR
J26(A), z4(B)
Windshield Wiper Switch Assembly
E
MPX2
IG
B
5 A
7 A
2 A
1 A
LG
W–B
20
89
J27
Junction
Connector
GR
B
LG
22
84
13
14
J27
Junction Connector
7
MPX1
MPX2
24
J55
Power Source
Control ECU
12 LD
9 LD
8 LD
W–B
W–B
GR
J2
J1
28 A (LHD)
28 B (RHD)
MPX2
MPX1
27 A (LHD)
27 B (RHD)
P33(A), (B)
Certification ECU
Assembly
GR
4 LP1
GR
7 A (LHD)
7 B (RHD)
MPX1
MPX2
17 A (LHD)
17 B (RHD)
L20(A)
Front Power Window Regulator
Switch Assembly RH
L23(B)
Power Window Regulator Master
Switch Assembly
GR
5 LP1
GR
GR

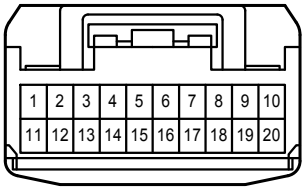

GR
24 G
MPX1
MPX1
23 G
Q36(G)
Sliding Roof Control
ECU Assembly
15 C
MPX1
MPX2
17 A
A30(A), Q3(C)
Main Body ECU LH
(Cowl Side J/B LH)
GR
GR
4 MQ1
GR
7 A (RHD)
7 B (LHD)
MPX1
MPX2
17 A (RHD)
17 B (LHD)
M20(A)
Front Power Window Regulator
Switch Assembly LH
M23(B)
Power Window Regulator
Master Switch Assembly
GR
5 MQ1
GR
2 QP2
GR
GR
GR
GR


(BAT)
(BAT)
(BAT)
(IG)
(BAT)
15A
FR FOG
20A
H–LP UPR
10A
FR TAIL
10A
ECU–IG
LH
10A
MPX–B
FR FOG Relay
Front Controller
B13
Fog Light Assembly LH
B1
Fog Light Assembly RH
J27
Junction Connector
A9
Junction
Connector
B2
A2
G–R
B–Y
LG
W–B
GR

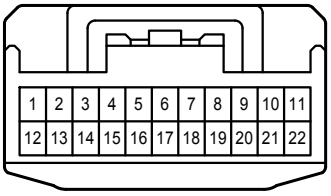
A 9
White



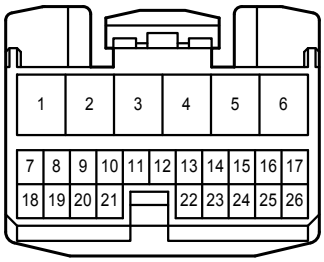
A 27
White



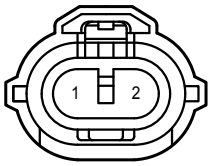
A 29
Black



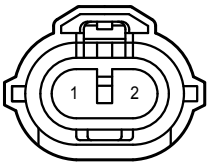
A 30
White



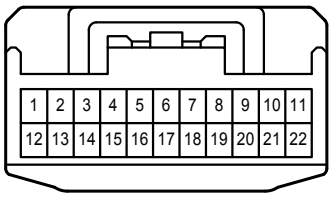
B 1
Black



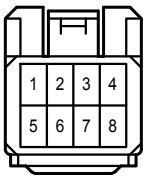
B 13
Black



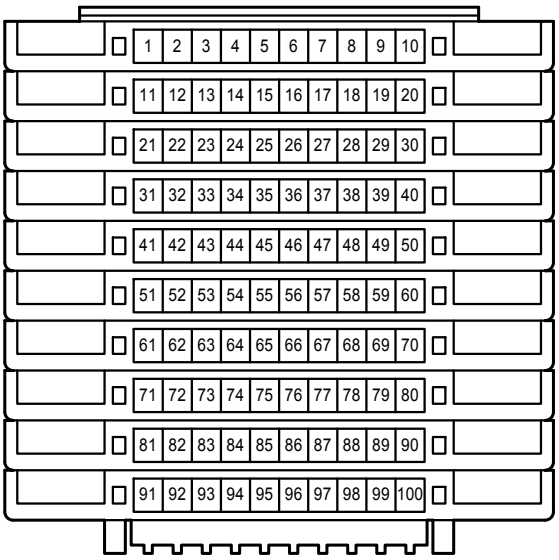
J 10
Black



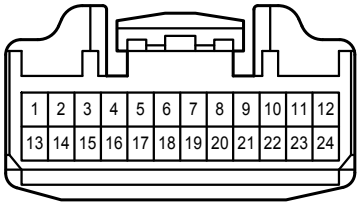
J 26
White



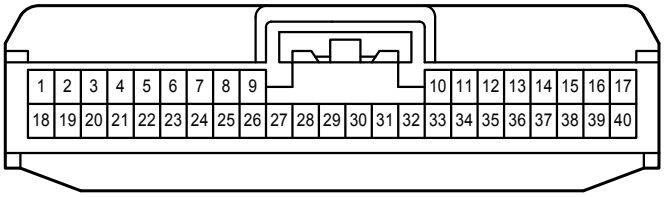
J 27
White



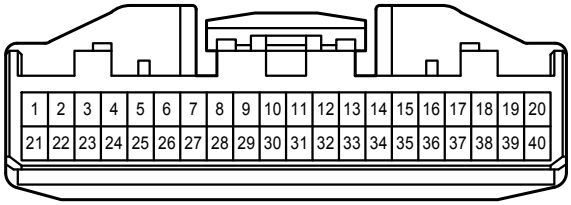
J 34
Black



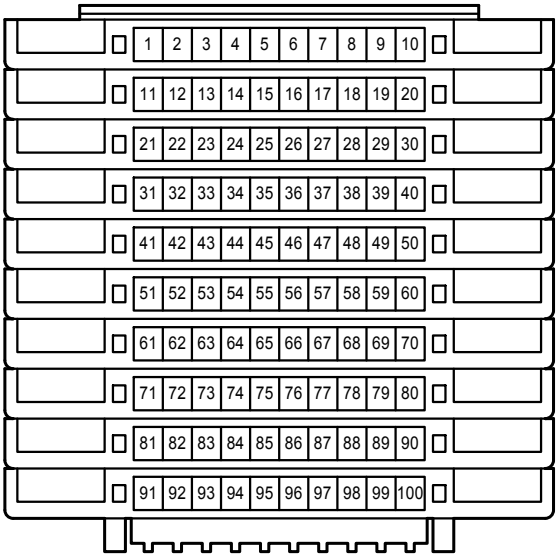
J 55
White



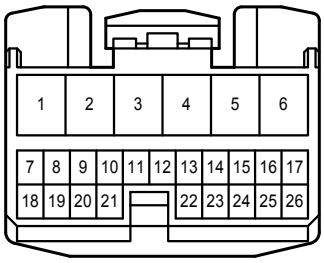
J 58
White



J 71
White



J 74
White



J 75
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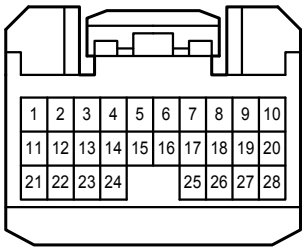
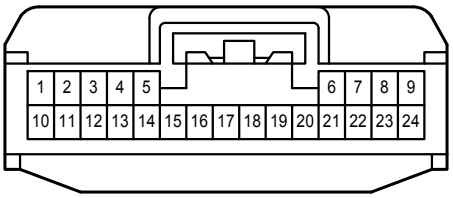
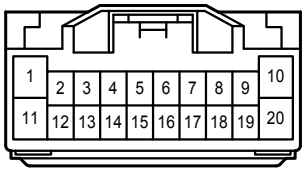


J 76
White



L 20
White



L 23
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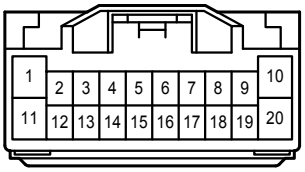

M 20
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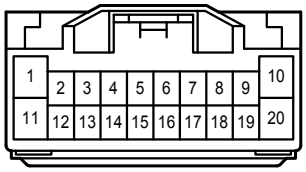

M 23
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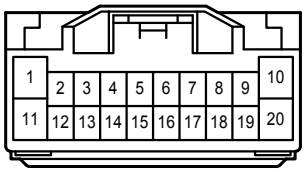

P 33
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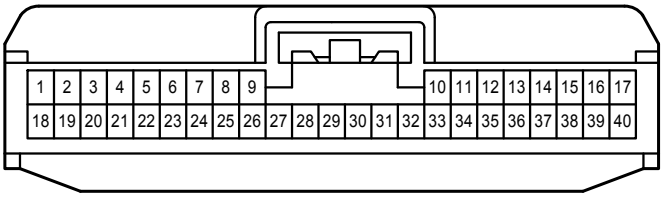

Q 3
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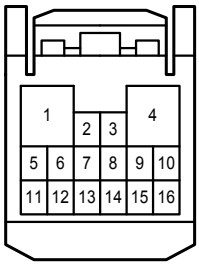

Q 36
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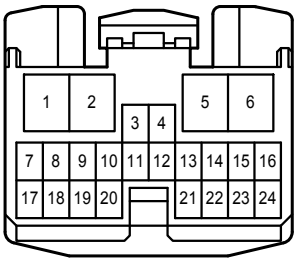
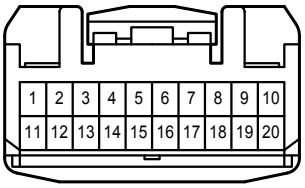
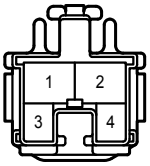
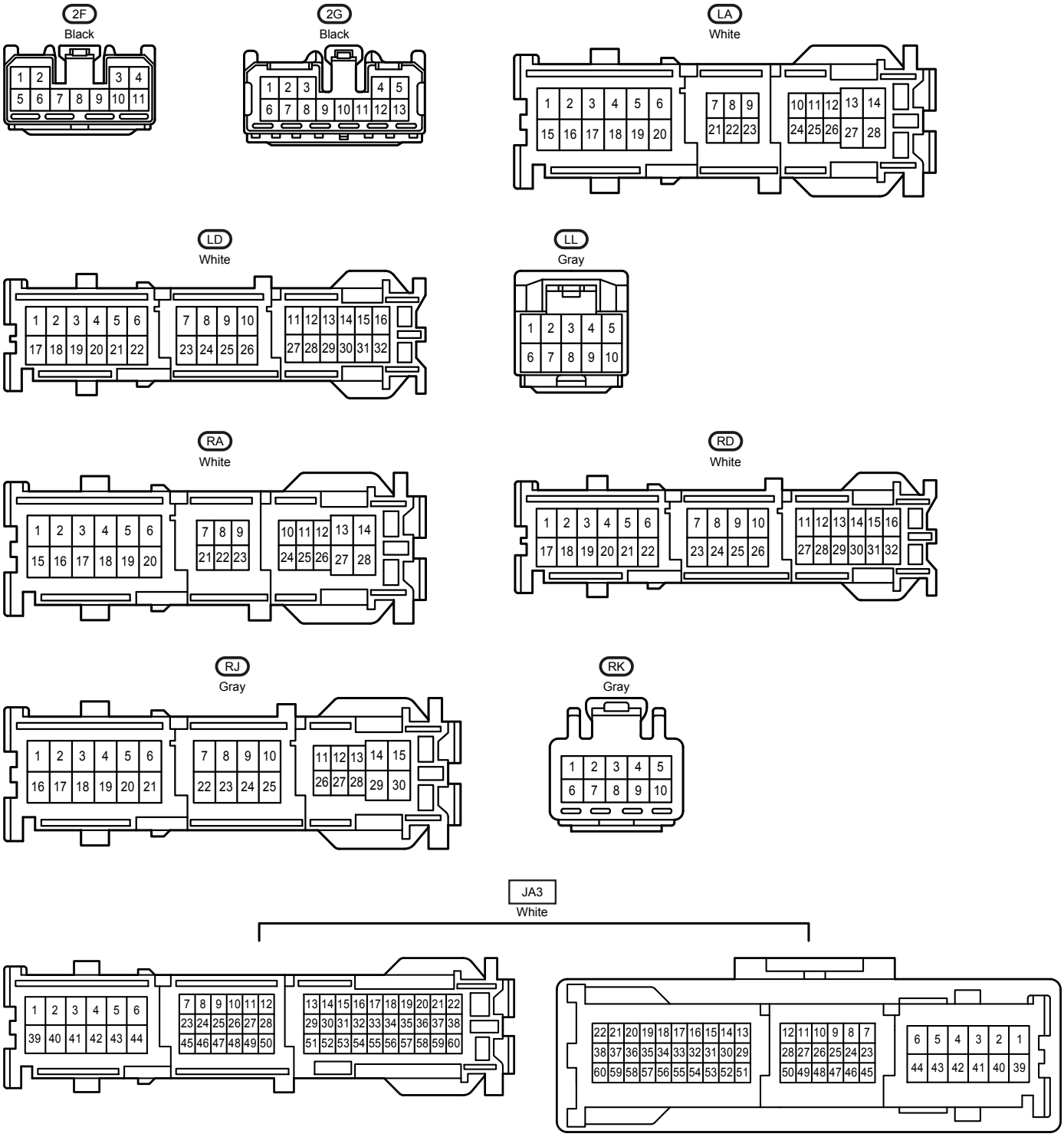


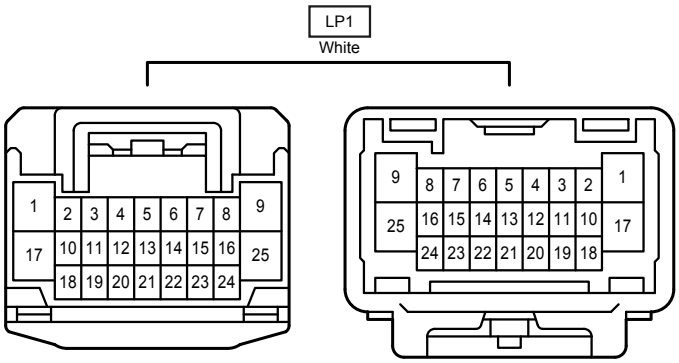
z 4
White

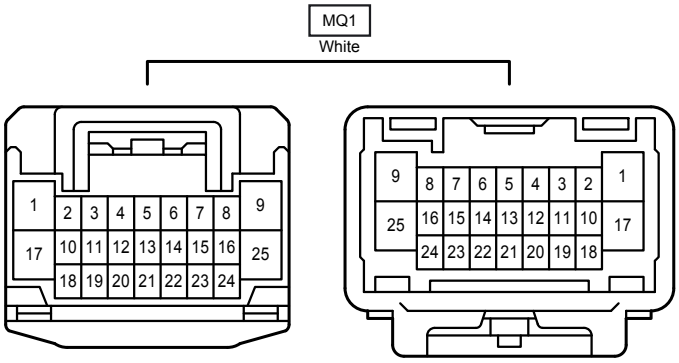


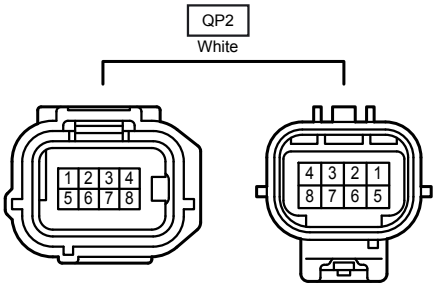
2E
Black




2F
Black
2G
Black
LA
White
LD
White
LL
Gray
RA
White
RD
White
RJ
Gray
RK
Gray
JA3
White


LP1
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


MQ1
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


QP2
White
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5