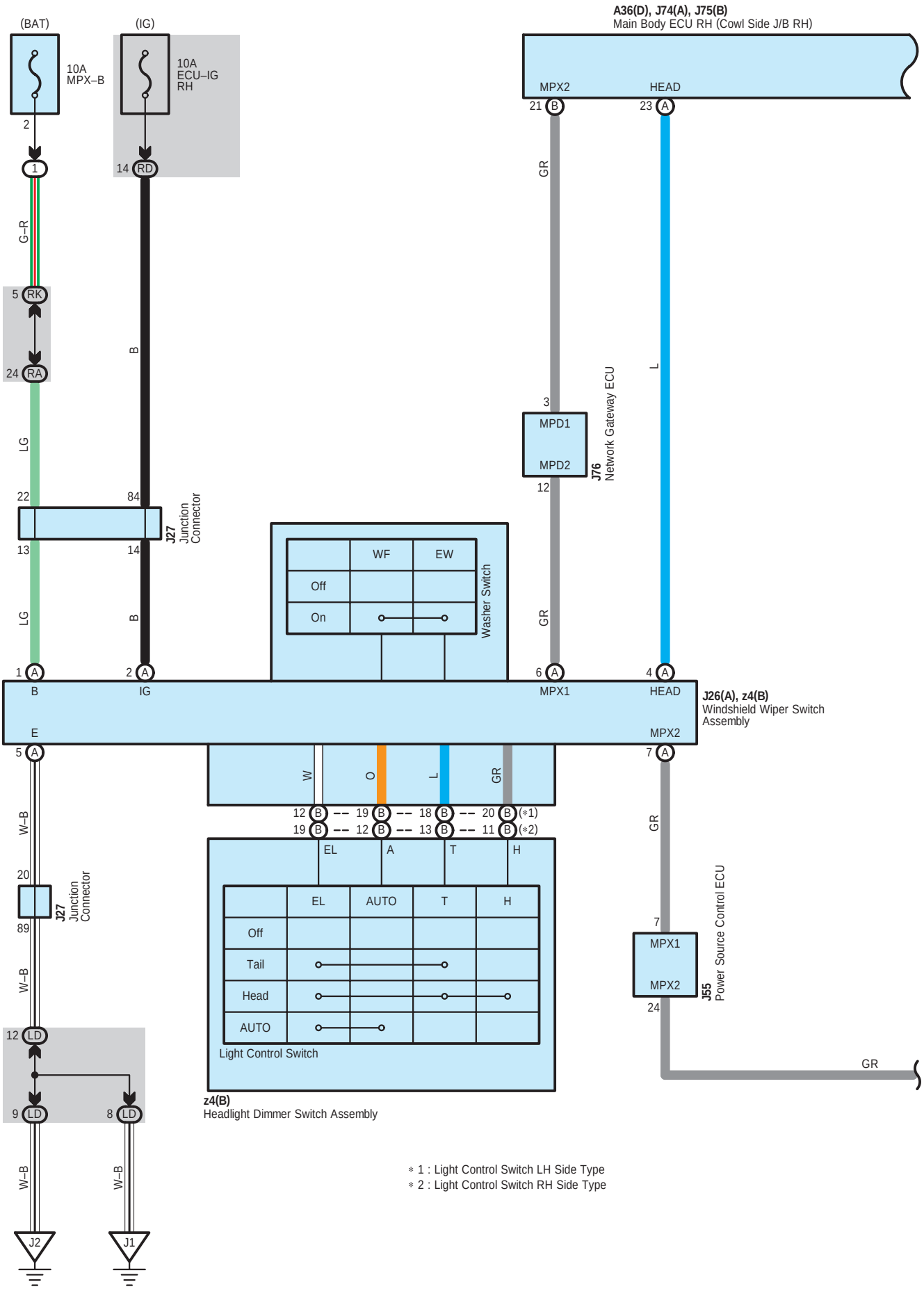
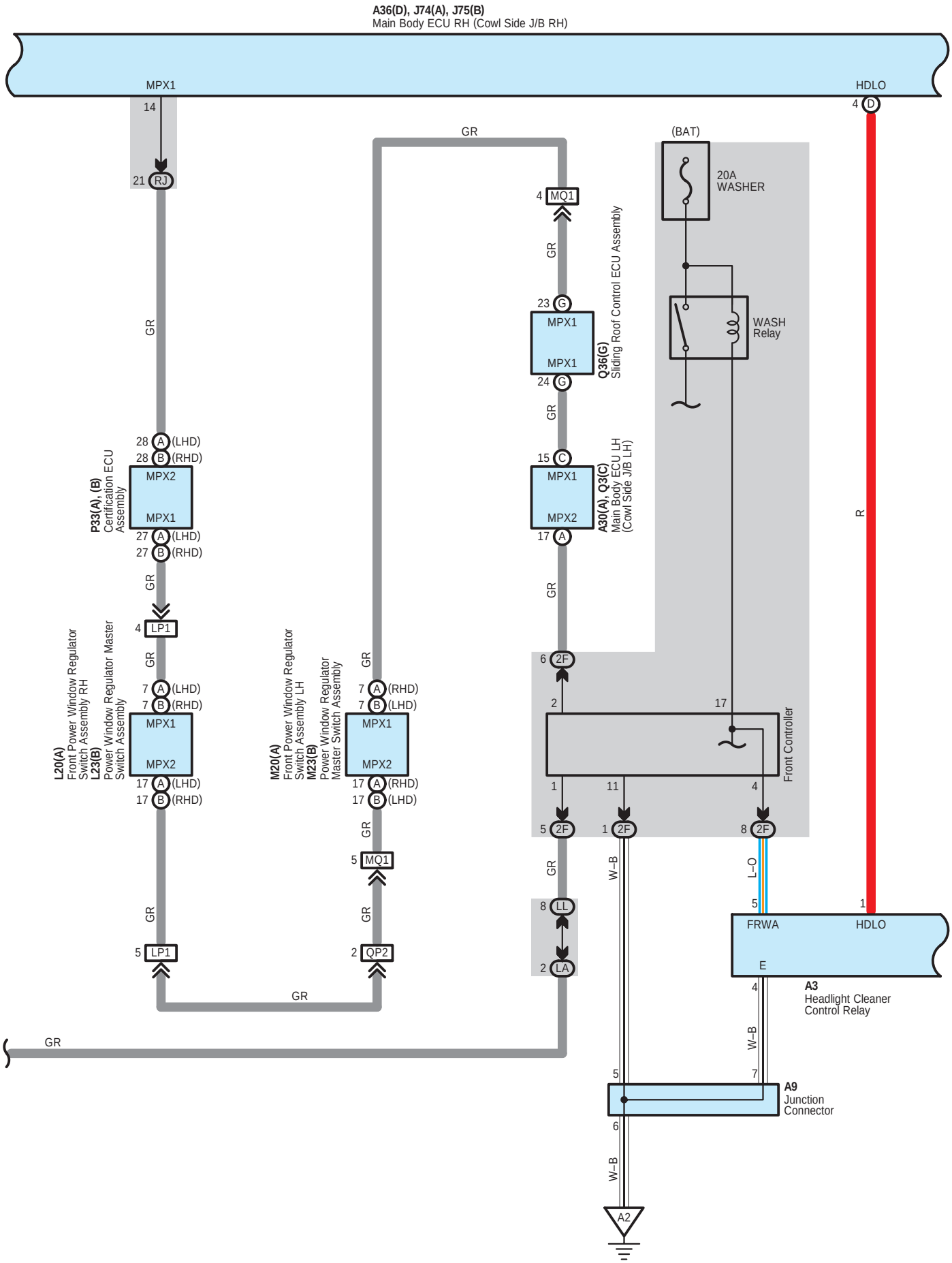
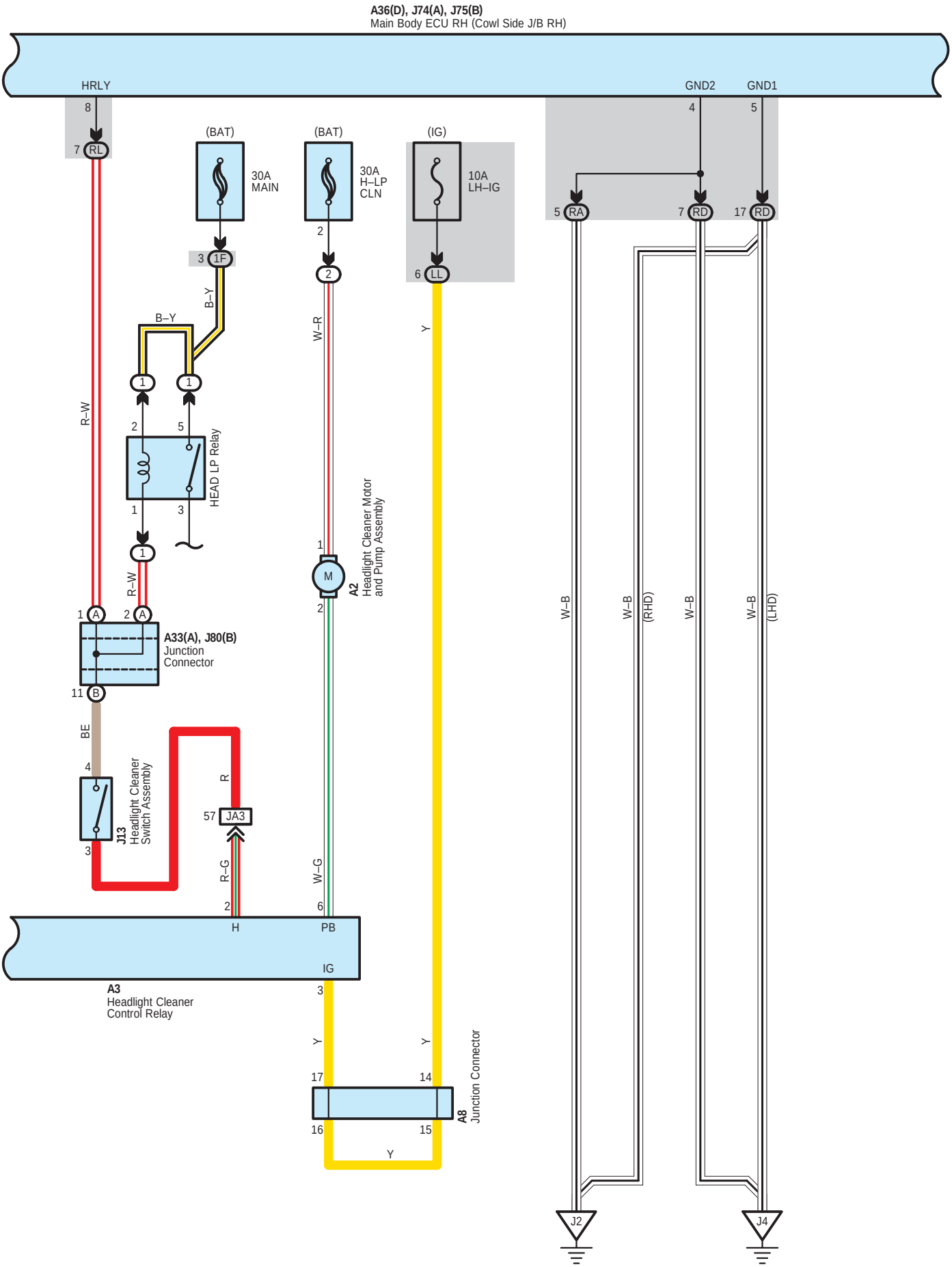
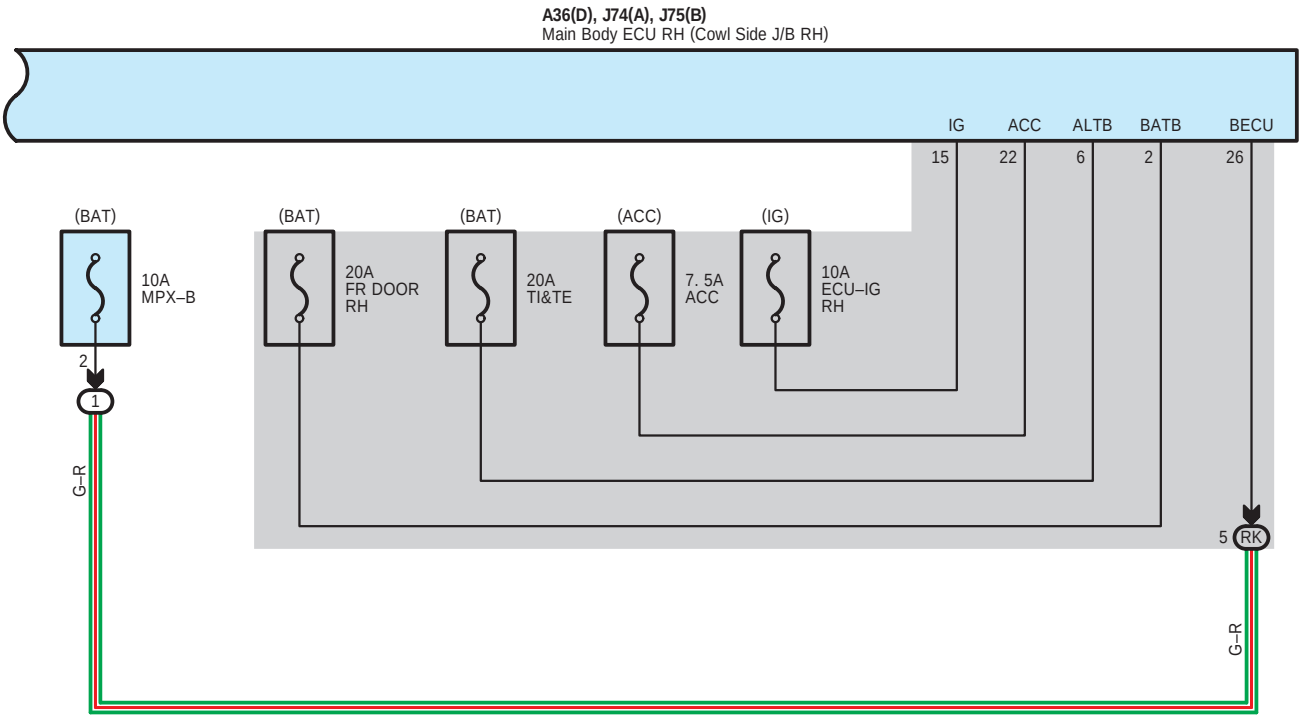

(BAT)
(IG)
10A
MPX–B
10A
ECU–IG
RH
2
1
14 RD
G–R
5 RK
24 RA
B
LG
22
84
J27
Junction
Connector
13
14
LG
B
1 A
2 A
B
IG
A36(D), J74(A), J75(B)
Main Body ECU RH (Cowl Side J/B RH)
MPX2
HEAD
21 B
23 A
GR
L
3
MPD1
MPD2
J76
Network Gateway ECU
12
GR
6 A
4 A
MPX1
HEAD
J26(A), z4(B)
Windshield Wiper Switch
Assembly
E
MPX2
WF
EW
Off
On
Washer Switch
5 A
7 A
W
O
L
GR
12 B -- 19 B -- 18 B -- 20 B (*1)
19 B -- 12 B -- 13 B -- 11 B (*2)
EL
A
T
H
W–B
20
J27
Junction
Connector
89
W–B
EL
AUTO
T
H
Off
Tail
Head
AUTO
Light Control Switch
GR
7
MPX1
MPX2
J55
Power Source Control ECU
24
GR
12 LD
9 LD
8 LD
z4(B)
Headlight Dimmer Switch Assembly
W–B
W–B
J2
J1
* 1 : Light Control Switch LH Side Type
* 2 : Light Control Switch RH Side Type


A36(D), J74(A), J75(B)
Main Body ECU RH (Cowl Side J/B RH)
MPX1
14
21 RJ
HDLO
4 D
GR
(BAT)
20A
WASH
WASH
Relay
4 MQ1
23 G
MPX1
MPX1
24 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)
28 A (LHD)
28 B (RHD)
MPX2
MPX1
27 A (LHD)
27 B (RHD)
P33(A), (B)
Certification ECU
Assembly
4 LP1
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
5 LP1
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
5 MQ1
2 QP2
6 2F
2
17
Front Controller
1
11
4
5 2F
1 2F
8 2F
8 LL
2 LA
W–B
L–O
5
1
FRWA
HDLO
E
A3
Headlight Cleaner
Control Relay
4
W–B
5
7
A9
Junction
Connector
6
W–B
A2
R

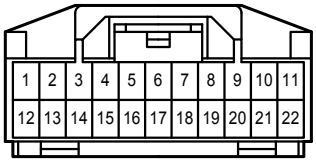

A36(D), J74(A), J75(B)
Main Body ECU RH (Cowl Side J/B RH)
HRLY
8
7 RL
(BAT)
30A
MAIN
3 1F
B–Y
B–Y
1
1
2
5
HEAD LP Relay
1
3
1
R–W
R–W
1 A
2 A
A33(A), J80(B)
Junction
Connector
11 B
BE
4
J13
Headlight Cleaner
Switch Assembly
3
R
57 JA3
R–G
2
H
(BAT)
30A
H–LP
CLN
2
2
W–R
1
M
A2
Headlight Cleaner Motor
and Pump Assembly
2
W–G
6
PB
(IG)
10A
LH–IG
6 LL
Y
IG
3
A3
Headlight Cleaner
Control Relay
Y
Y
17
14
16
15
A8
Junction Connector
Y
GND2
4
GND1
5
5 RA
7 RD
17 RD
W–B
W–B
(RHD)
W–B
W–B
(LHD)
J2
J4


A36(D), J74(A), J75(B)
Main Body ECU RH (Cowl Side J/B RH)
IG
ACC
ALTB
BATB
BECU
15
22
6
2
26
(BAT)
10A
MPX–B
2
1
G–R
(BAT)
20A
FR DOOR
RH
(BAT)
20A
TI&TE
(ACC)
7. 5A
ACC
(IG)
10A
ECU–IG
RH
5
RK
G–R

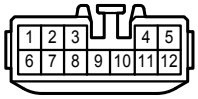
A 2
Black

A 3
Gray

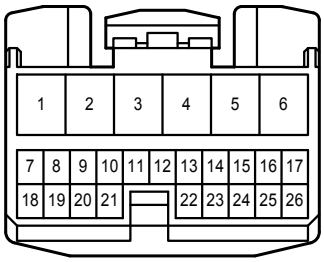
A 8
Blue



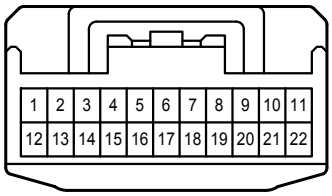
A 9
White



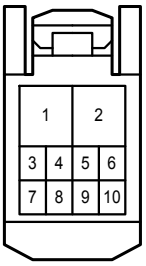
A 30
White



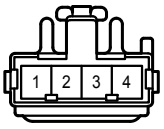
A 33
Black



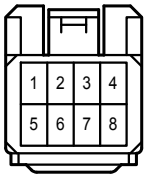
A 36
White



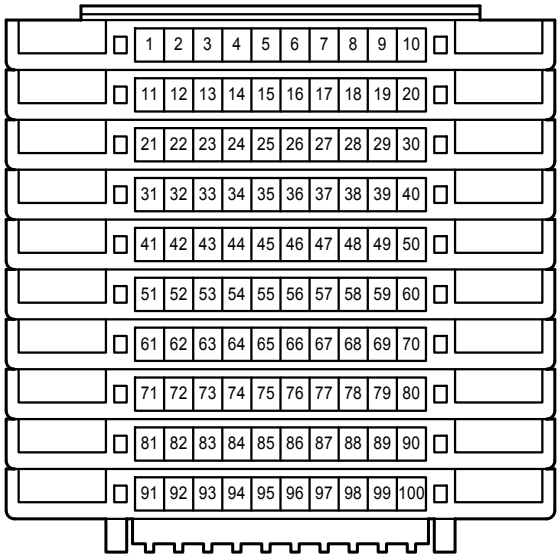
J 13
Blue



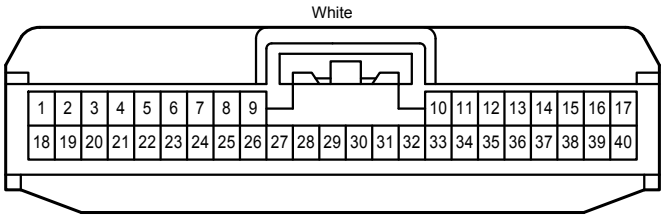
J 26
White



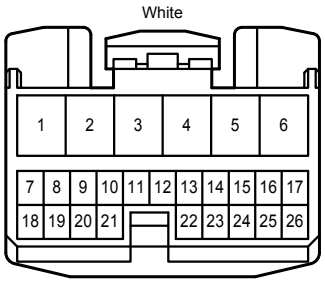
J 27
White



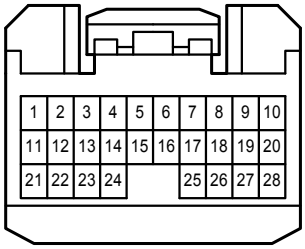
J 55
White



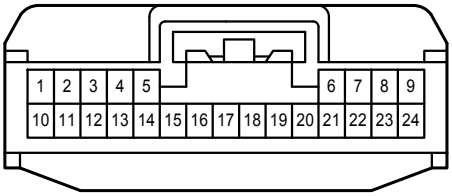
J 74
White



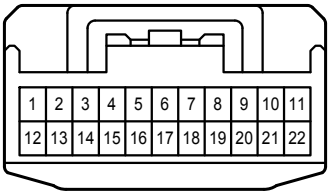
J 75
White



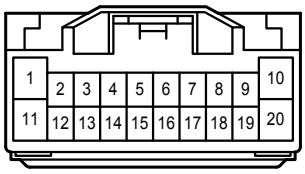
J 76
White



J 80
Black



L 20
White



L 23
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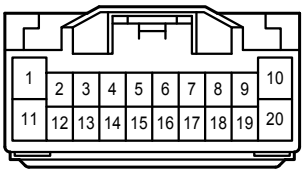

M 20
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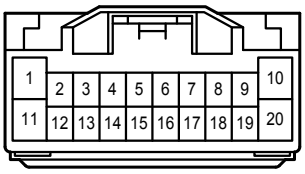

M 23
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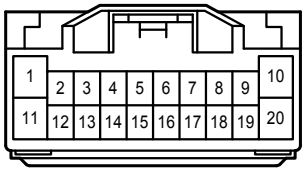
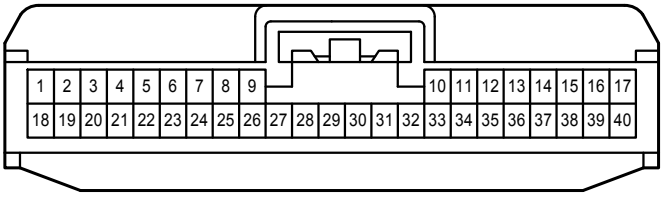
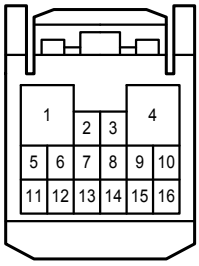


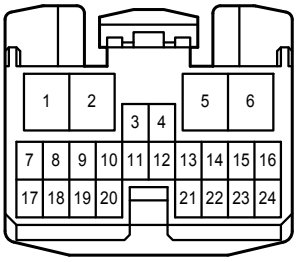
P 33
White



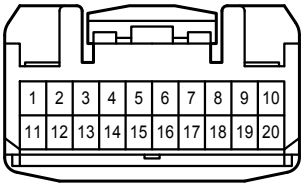
Q 3
White



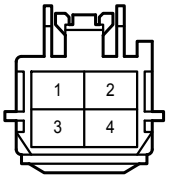
Q 36
Black



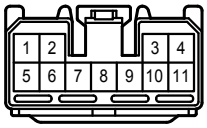
z 4
White



1F
White



2F
Black



LA
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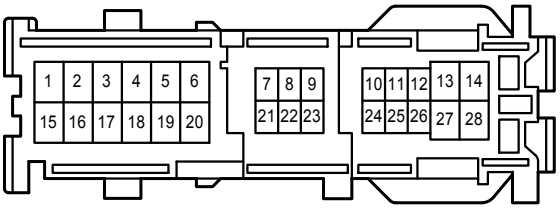

LD
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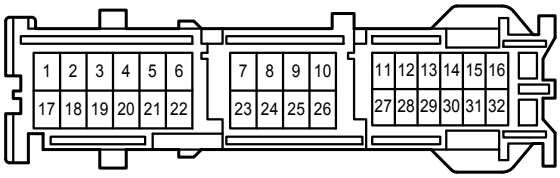
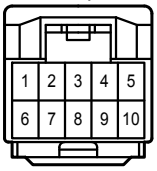
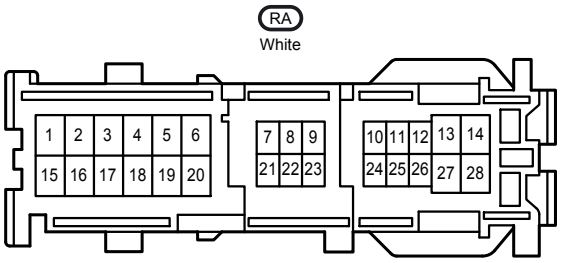
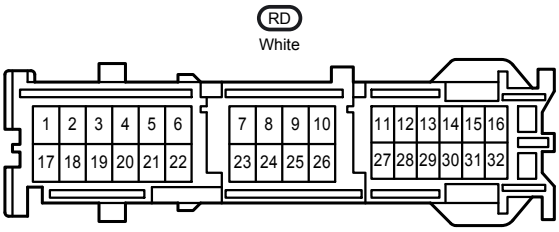
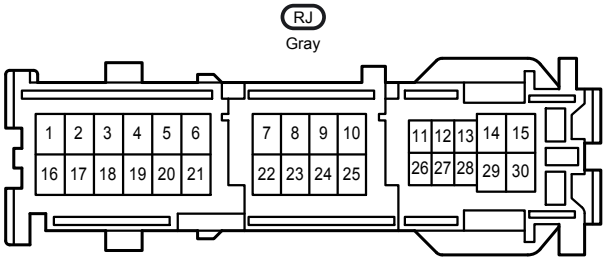


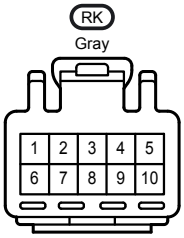
LL
Gray

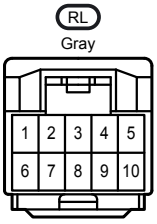


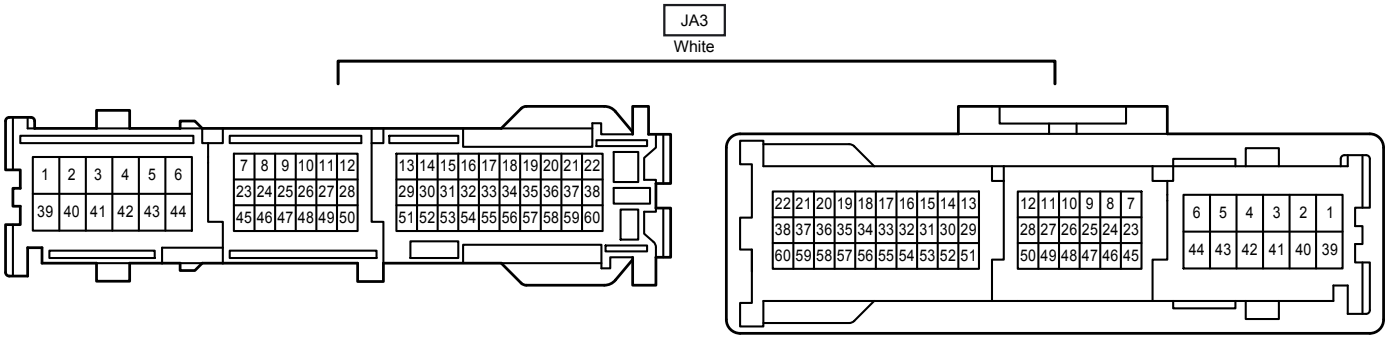

RA
White
1 2 3 4 5 6
15 16 17 18 19 20
7 8 9
21 22 23
10 11 12 13 14
24 25 26 27 28


RD
White
1 2 3 4 5 6
17 18 19 20 21 22
7 8 9 10
23 24 25 26
11 12 13 14 15 16
27 28 29 30 31 32


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


RK
Gray
1 2 3 4 5
6 7 8 9 10


RL
Gray
1 2 3 4 5
6 7 8 9 10


JA3
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
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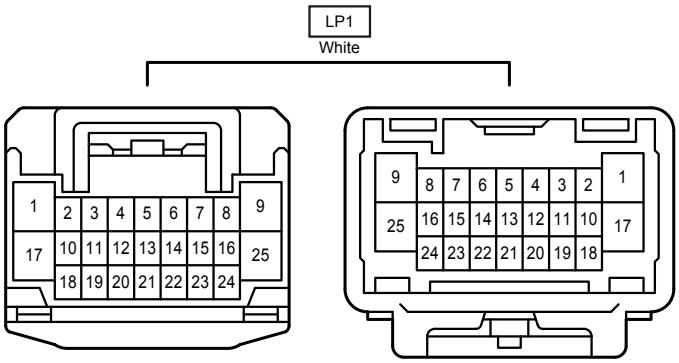
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39


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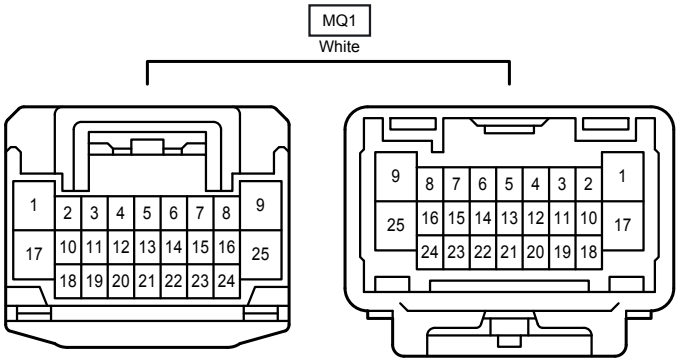
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


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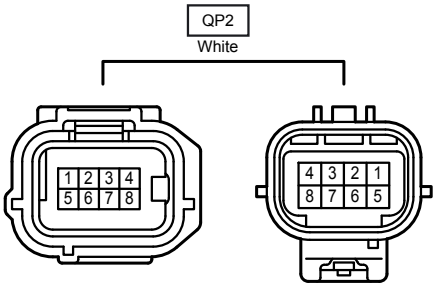
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


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