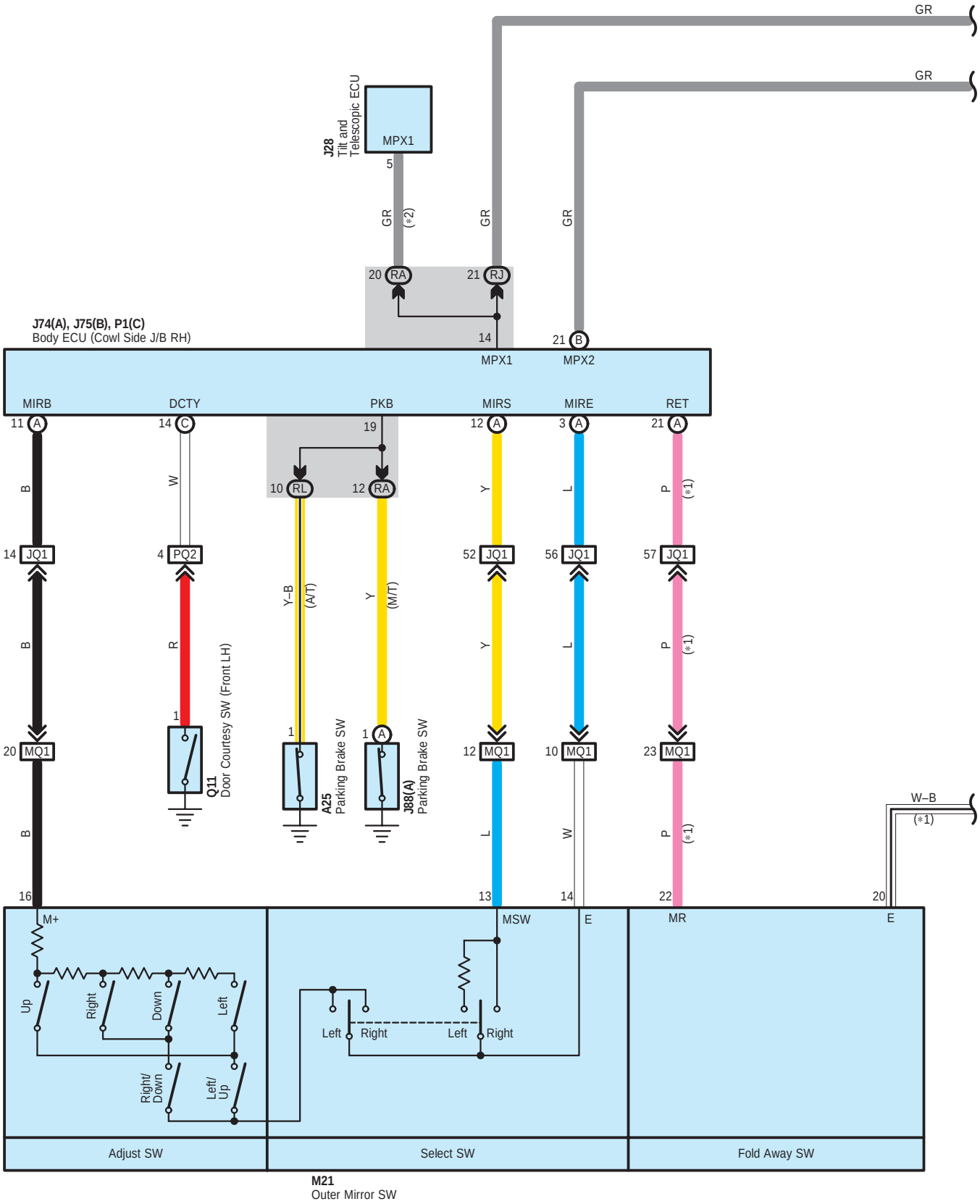
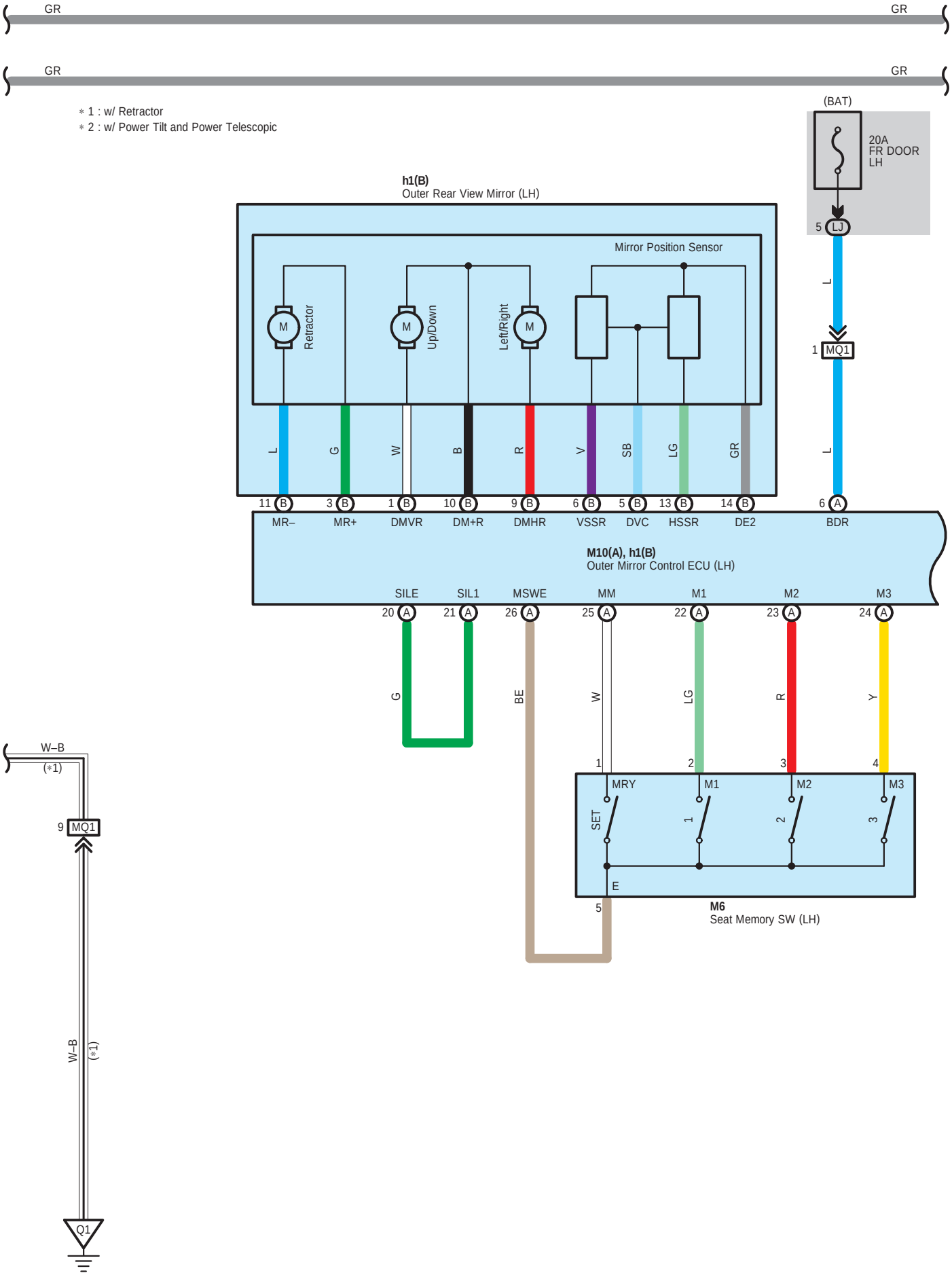
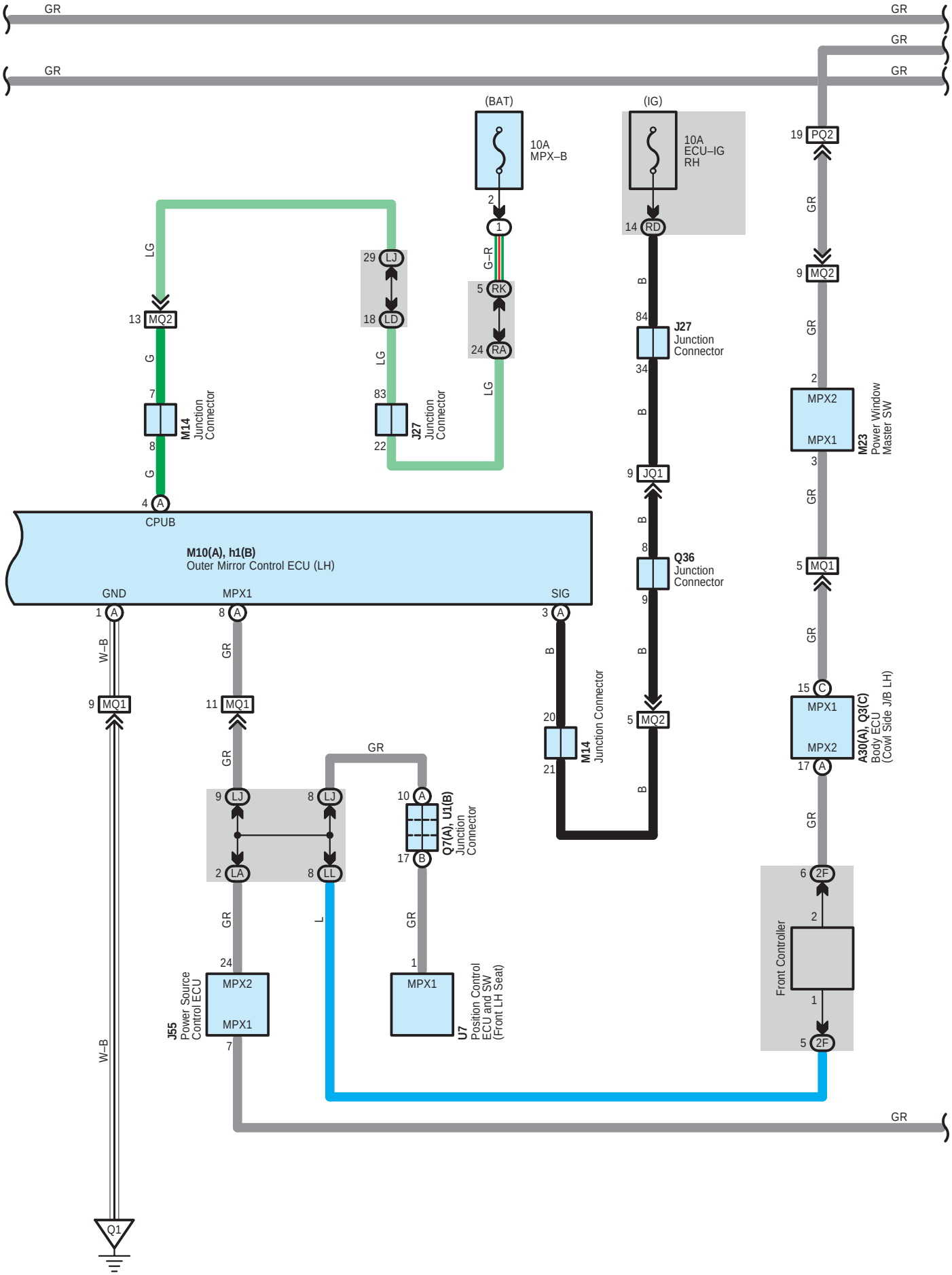
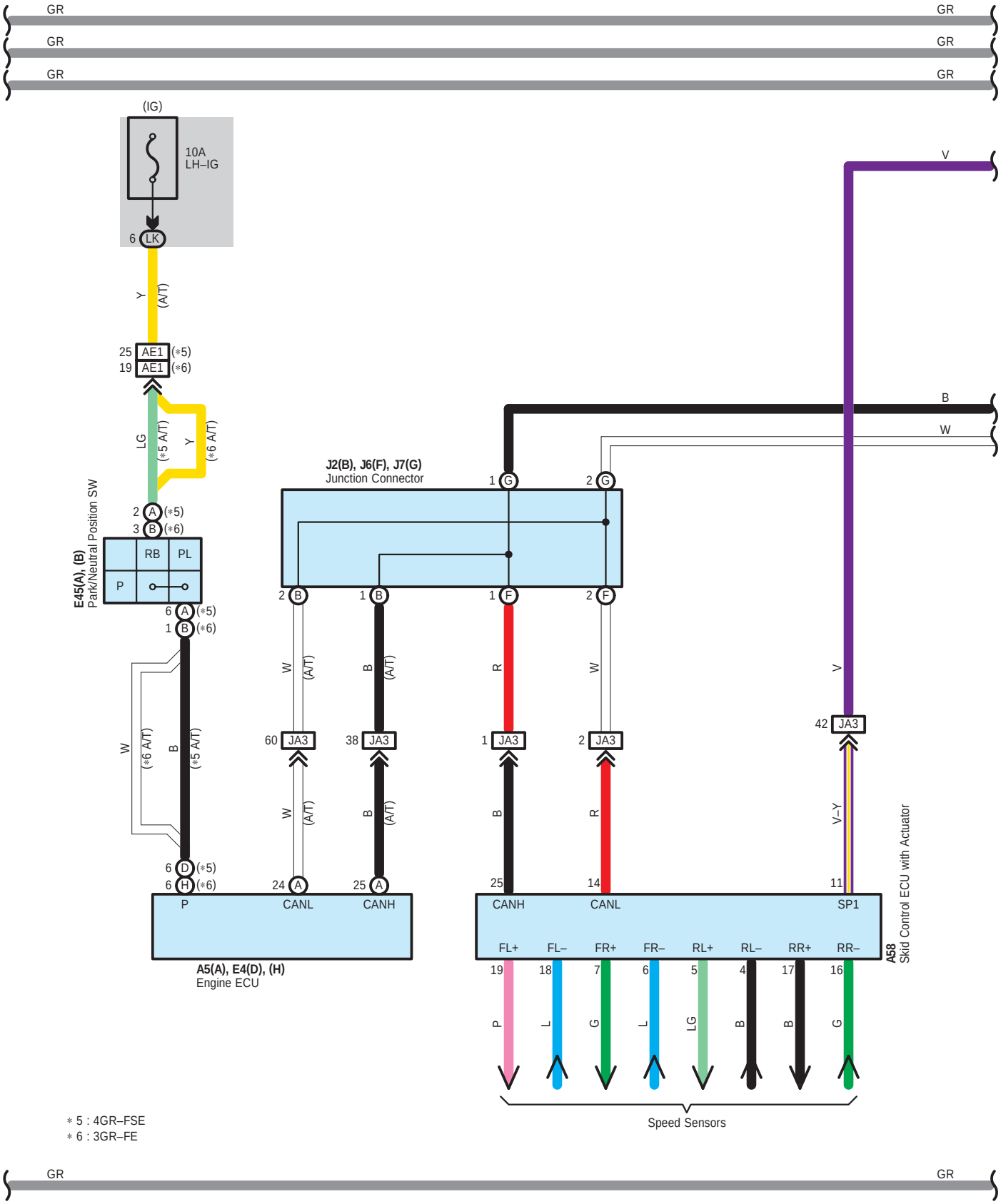
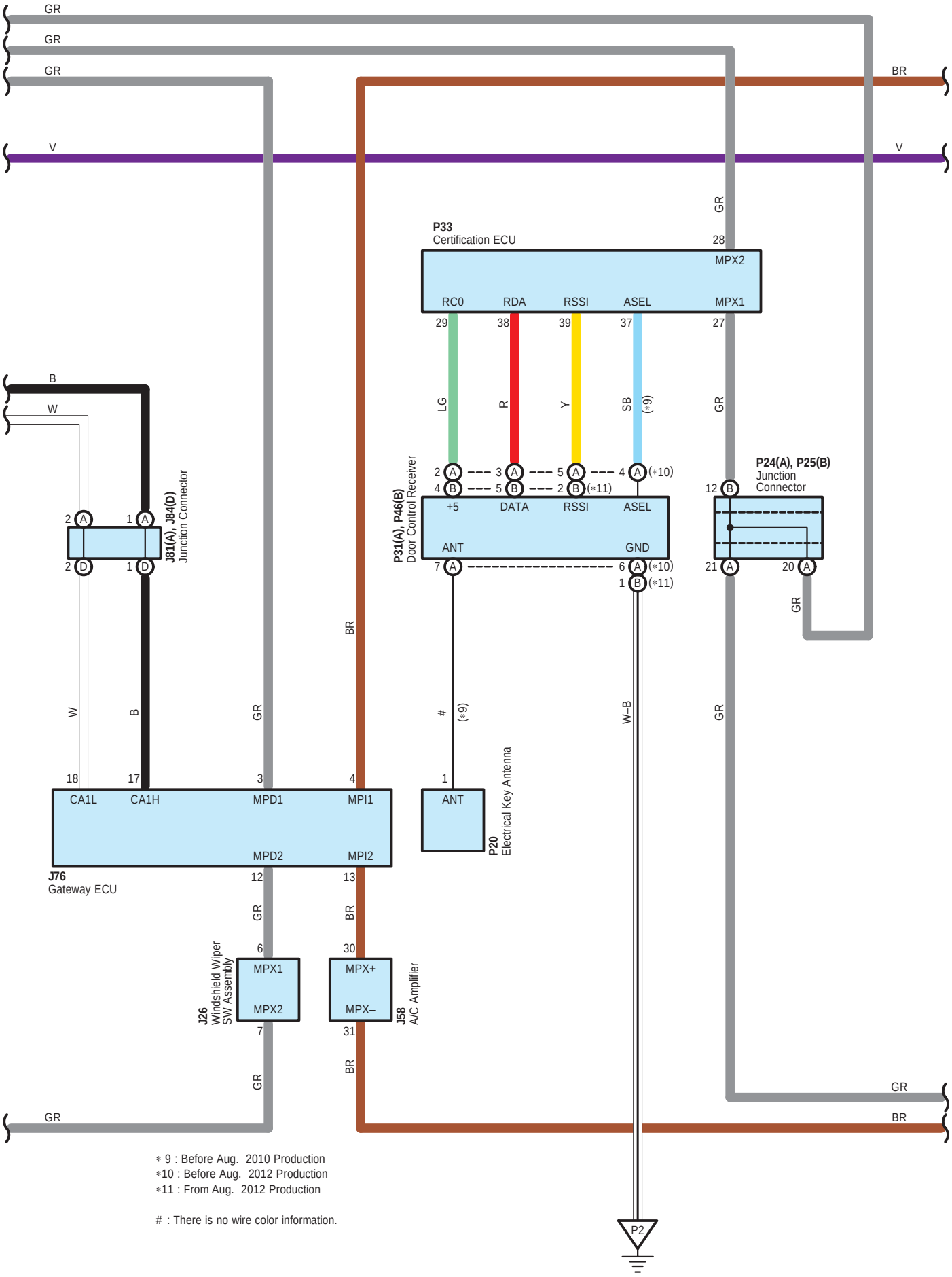

GR
GR
J28
Tilt and Telescopic ECU
MPX1
5
GR
(*2)
GR
GR
20 RA
21 RJ
14
21 B
J74(A), J75(B), P1(C)
Body ECU (Cowl Side J/B RH)
MPX1
MPX2
MIRB
DCTY
PKB
MIRS
MIRE
RET
11 A
14 C
19
12 A
3 A
21 A
B
W
10 RL
12 RA
Y
L
P
(*1)
14 JQ1
4 PQ2
52 JQ1
56 JQ1
57 JQ1
B
R
Y–B
(A/T)
Y
(M/T)
Y
L
P
(*1)
1
1
1 A
20 MQ1
12 MQ1
10 MQ1
23 MQ1
Q11
Door Courtesy SW (Front LH)
A25
Parking Brake SW
J88(A)
Parking Brake SW
W–B
(*1)
B
L
W
P
(*1)
16
13
14
22
20
M+
MSW
E
MR
E
Up
Right
Down
Left
Right/ Down
Left/ Up
Left
Right
Left
Right
Adjust SW
Select SW
Fold Away SW
M21
Outer Mirror SW


GR
GR
GR
GR
* 1 : w/ Retractor
* 2 : w/ Power Tilt and Power Telescopic
(BAT)
20A
FR DOOR
LH
5 LJ
L
1 MQ1
L
h1(B)
Outer Rear View Mirror (LH)
Mirror Position Sensor
M
Retractor
M
Up/Down
Left/Right
M
L
G
W
B
R
V
SB
LG
GR
11 B
3 B
1 B
10 B
9 B
6 B
5 B
13 B
14 B
6 A
MR–
MR+
DMVR
DM+R
DMHR
VSSR
DVC
HSSR
DE2
BDR
M10(A), h1(B)
Outer Mirror Control ECU (LH)
SILE
SIL1
MSWE
MM
M1
M2
M3
20 A
21 A
26 A
25 A
22 A
23 A
24 A
G
BE
W
LG
R
Y
1
2
3
4
MRY
M1
M2
M3
SET
1
2
3
E
5
M6
Seat Memory SW (LH)
W–B
(*1)
9 MQ1
W–B
(*1)
Q1


GR
GR
GR
GR
GR
(BAT)
10A
MPX–B
(IG)
10A
ECU–IG
RH
19 PQ2
GR
9 MQ2
GR
2
MPX2
MPX1
M23
Power Window
Master SW
3
GR
5 MQ1
GR
15 C
MPX1
MPX2
17 A
A30(A), Q3(C)
Body ECU
(Cowl Side J/B LH)
GR
6 2F
2
Front Controller
1
5 2F
2
1
G–R
5 RK
24 RA
LG
29 LJ
18 LD
LG
83
22
J27
Junction
Connector
LG
13 MQ2
G
7
8
G
M14
Junction
Connector
4 A
CPUB
14 RD
B
84
34
J27
Junction
Connector
B
9 JQ1
B
8
9
Q36
Junction
Connector
B
5 MQ2
B
M10(A), h1(B)
Outer Mirror Control ECU (LH)
GND
MPX1
SIG
1 A
8 A
3 A
W–B
9 MQ1
GR
11 MQ1
GR
B
20
21
M14
Junction Connector
GR
9 LJ
8 LJ
10 A
17 B
Q7(A), U1(B)
Junction
Connector
2 LA
8 LL
GR
L
GR
24
MPX2
MPX1
7
J55
Power Source
Control ECU
1
MPX1
U7
Position Control
ECU and SW
(Front LH Seat)
W–B
GR
Q1

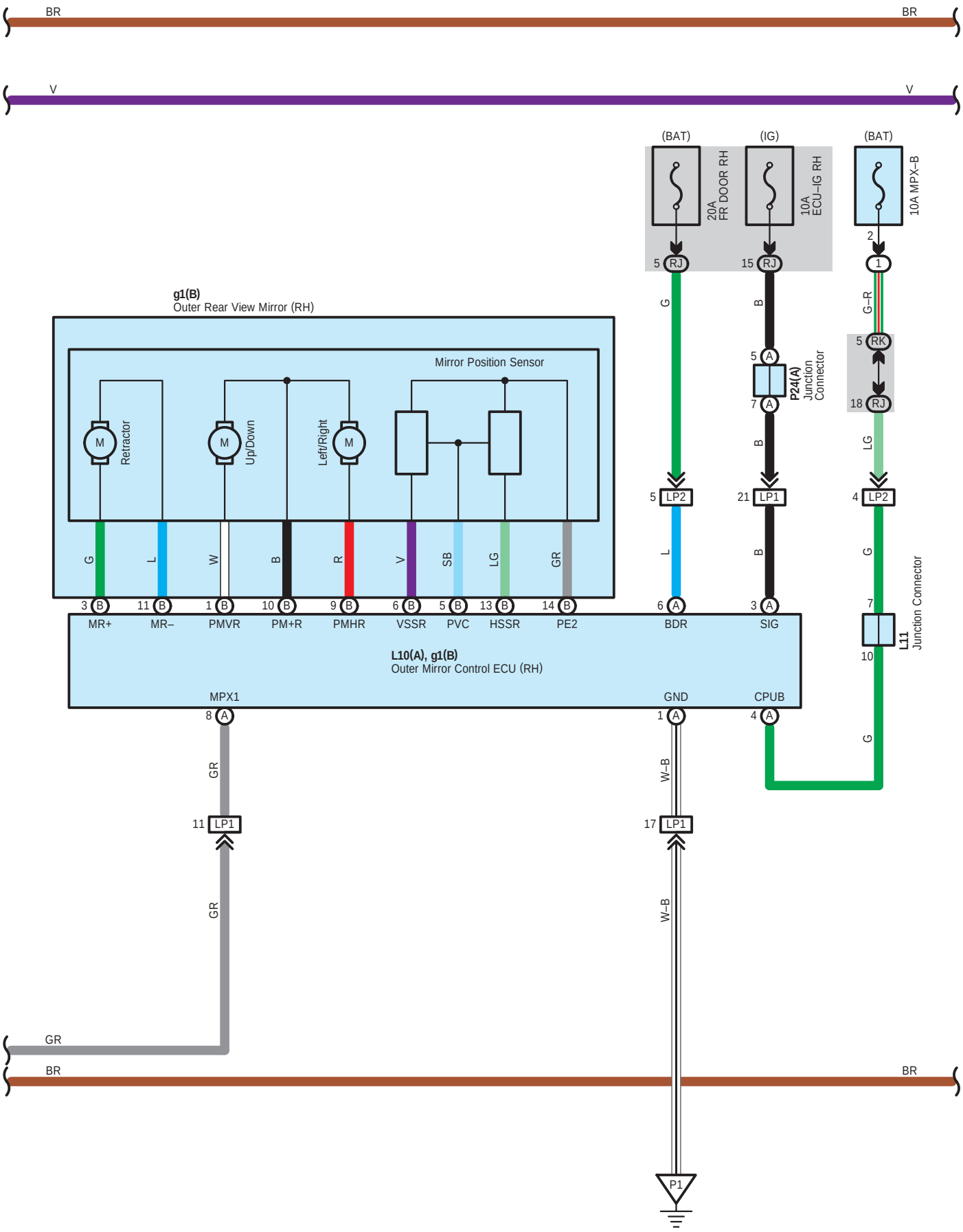

GR
(IG)
10A
LH–IG
6 LK
Y
(A/T)
25 AE1 (*5)
19 AE1 (*6)
LG
(*5 A/T)
Y
(*6 A/T)
E45(A), (B)
Park/Neutral Position SW
2 A (*5)
3 B (*6)
RB
PL
P
6 A (*5)
1 B (*6)
W
(*6 A/T)
B
(*5 A/T)
6 D (*5)
6 H (*6)
P
A5(A), E4(D), (H)
Engine ECU
J2(B), J6(F), J7(G)
Junction Connector
1 G
2 G
2 B
1 B
1 F
2 F
W
(A/T)
B
(A/T)
R
W
60 JA3
38 JA3
1 JA3
2 JA3
W
(A/T)
B
(A/T)
B
R
24 A
25 A
25
14
CANL
CANH
CANH
CANL
V
B
W
42 JA3
V
V–Y
11
SP1
A58
Skid Control ECU with Actuator
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
19
18
7
6
5
4
17
16
P
L
G
L
LG
B
B
G
Speed Sensors
* 5 : 4GR–FSE
* 6 : 3GR–FE

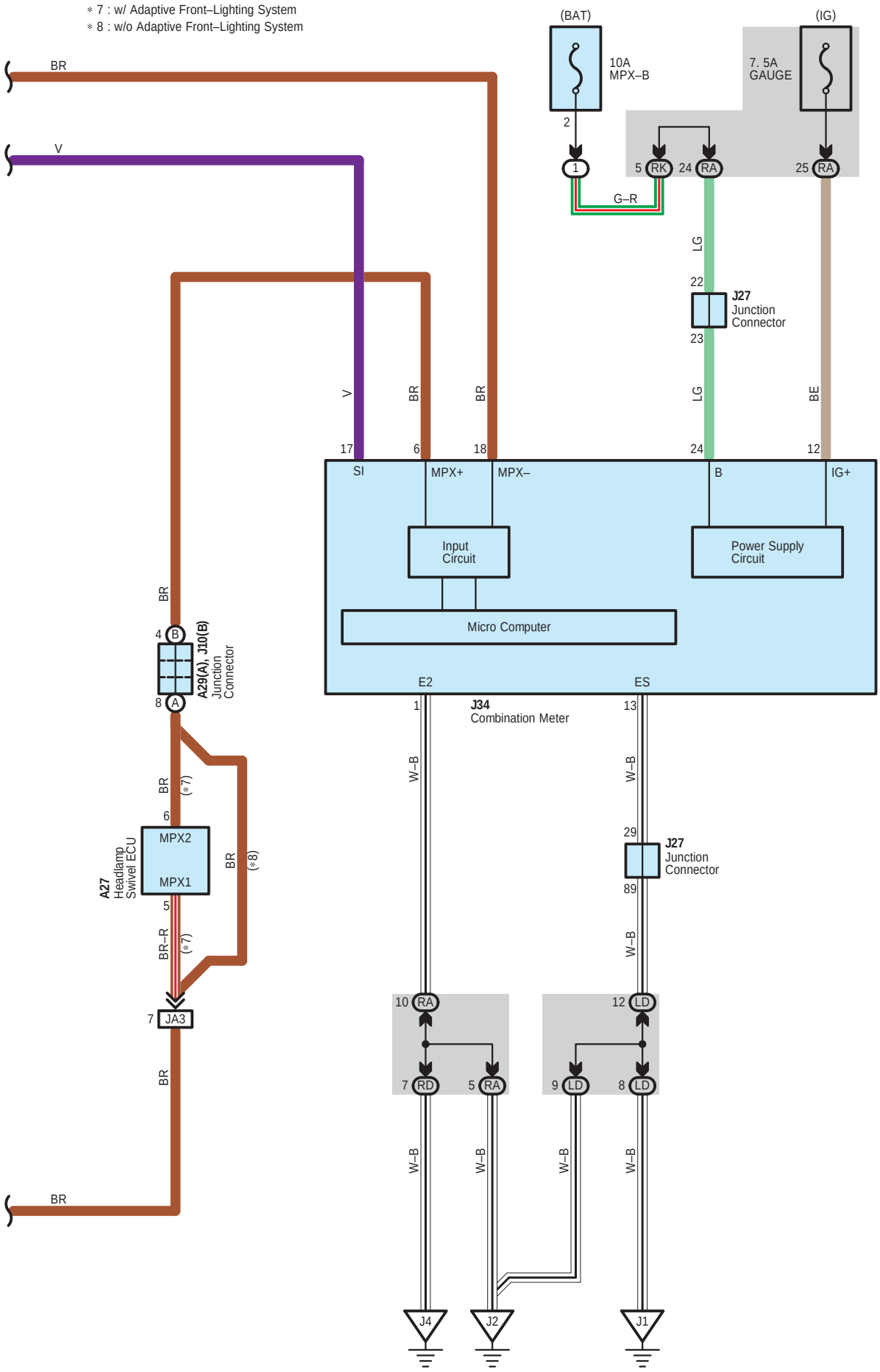
Remote Control Mirror <w/ Seat Position Memory LHD , From Aug. 2008 Production>



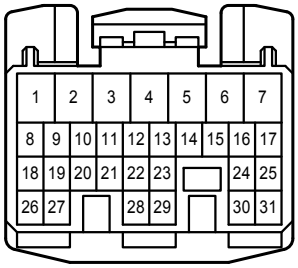
∗ 9 : Before Aug. 2010 Production
∗10 : Before Aug. 2012 Production
∗11 : From Aug. 2012 Production

: There is no wire color information.


BR
BR
V
V
(BAT)
(IG)
(BAT)
20A
FR DOOR RH
10A
ECU–IG RH
10A MPX–B
5 RJ
15 RJ
2
1
G
B
G–R
5 RK
18 RJ
5 A
7 A
P24(A)
Junction
Connector
B
LG
5 LP2
21 LP1
4 LP2
g1(B)
Outer Rear View Mirror (RH)
Mirror Position Sensor
M
Retractor
M
Up/Down
Left/Right
M
G
L
W
B
R
V
SB
LG
GR
L
B
G
3 B
11 B
1 B
10 B
9 B
6 B
5 B
13 B
14 B
6 A
3 A
7
10
L11
Junction Connector
MR+
MR–
PMVR
PM+R
PMHR
VSSR
PVC
HSSR
PE2
BDR
SIG
L10(A), g1(B)
Outer Mirror Control ECU (RH)
MPX1
GND
CPUB
8 A
1 A
4 A
G
GR
W–B
11 LP1
17 LP1
GR
W–B
GR
BR
BR
P1

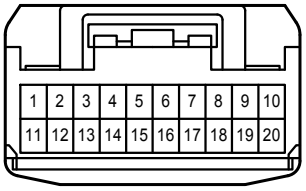

* 7 : w/ Adaptive Front–Lighting System
* 8 : w/o Adaptive Front–Lighting System
(BAT)
(IG)
10A
MPX–B
7. 5A
GAUGE
2
1
5 RK
24 RA
25 RA
G–R
LG
22
J27
Junction
Connector
23
BR
V
BR
BR
LG
BE
17
6
18
24
12
SI
MPX+
MPX–
B
IG+
Input
Circuit
Power Supply
Circuit
Micro Computer
E2
ES
1
J34
Combination Meter
13
W–B
W–B
29
J27
Junction
Connector
89
W–B
BR
4 B
8 A
A29(A), J10(B)
Junction
Connector
BR
(*7)
6
MPX2
MPX1
A27
Headlamp
Swivel ECU
BR
(*8)
5
BR–R
(*7)
7 JA3
BR
BR
10 RA
7 RD
5 RA
12 LD
9 LD
8 LD
W–B
W–B
W–B
W–B
J4
J2
J1

A 5
White

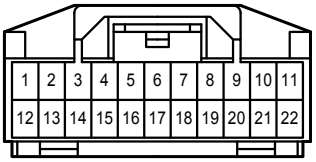


A 25
Black

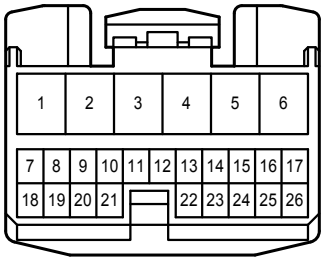
A 27
White



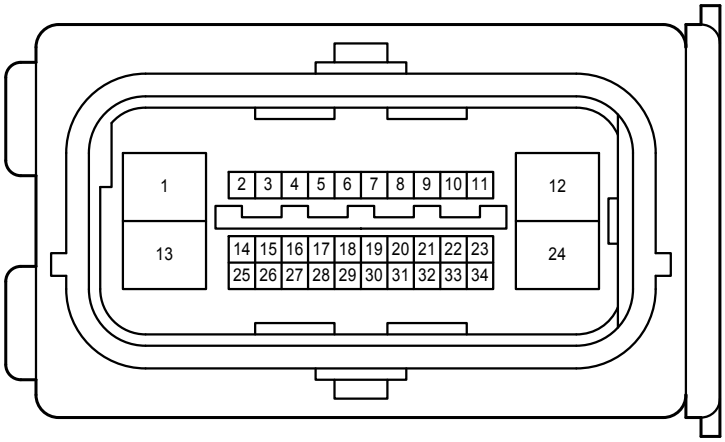
A 29
Blue



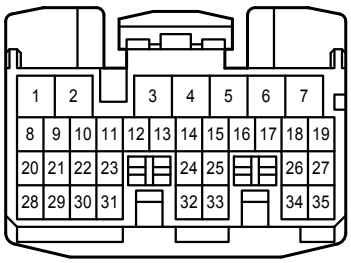
A 30
White



A 58
Black

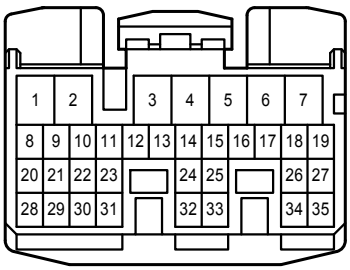


E 4
White



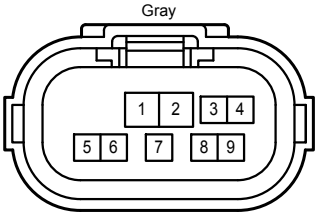
(4GR-FSE)

E 4
White



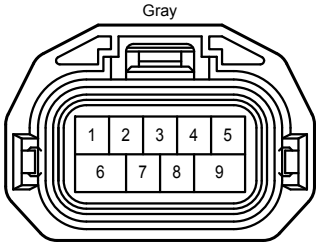
(2GR-FSE, 3GR-FE)

E 45
Gray



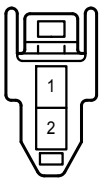
(2GR-FSE, 4GR-FSE)

E 45
Gray

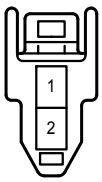


(3GR-FE)

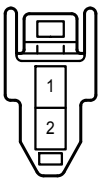
J 2
White



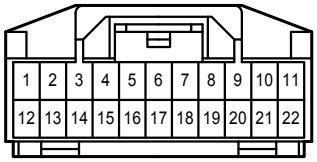
J 6
White



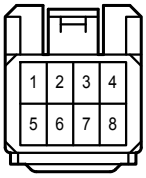
J 7
White



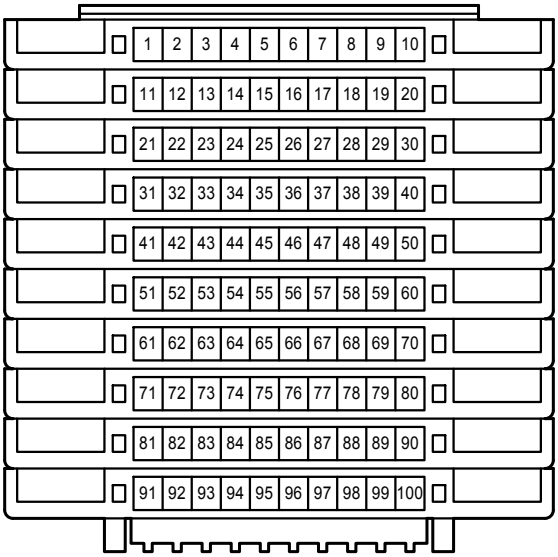
J 10
Blue



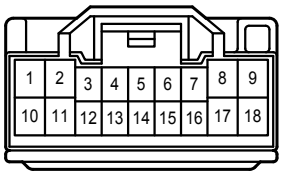
J 26
White



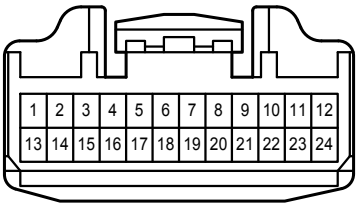
J 27
White



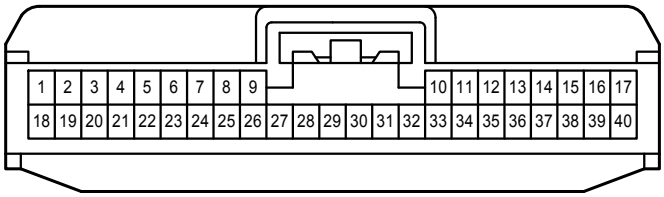
J 28
White



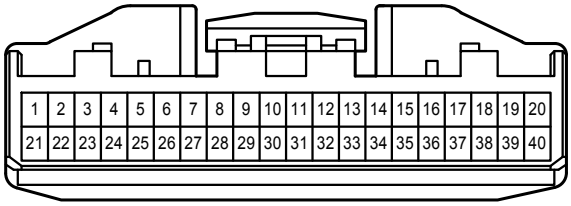
J 34
Black



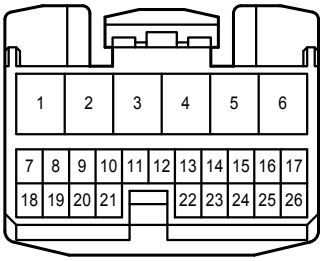
J 55
White



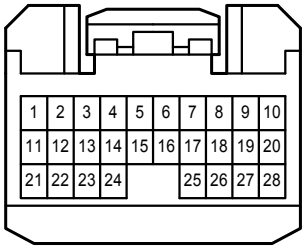
J 58
White



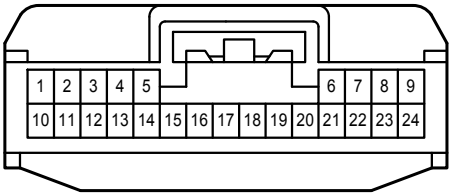
J 74
White



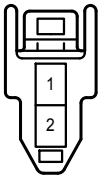
J 75
White



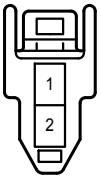
J 76
White



J 81
White



J 84
White



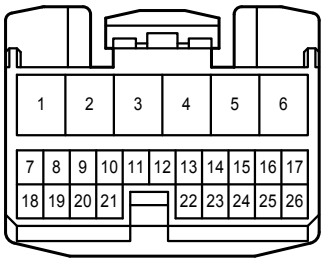
J 88
Brown

(LHD)

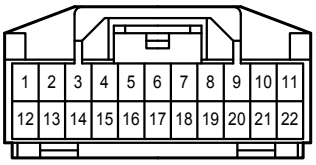
J 88
Black

(RHD)

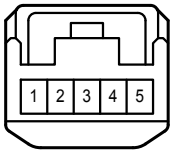
L 10
White



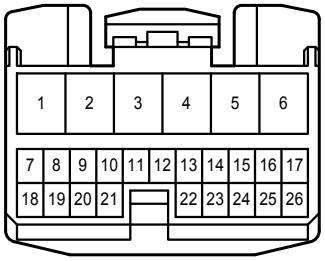
L 11
White



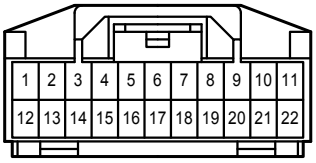
M 6
White



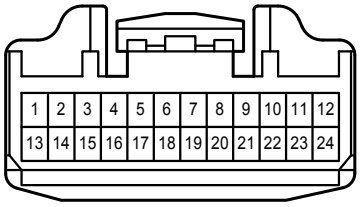
M 10
White



M 14
White



M 21
White



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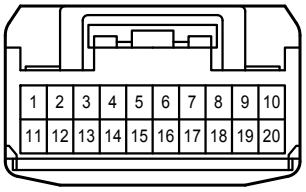

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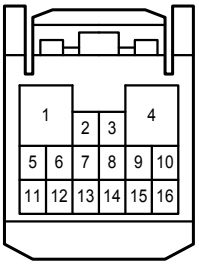

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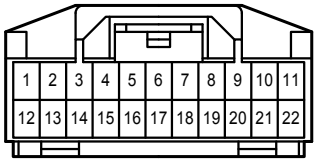

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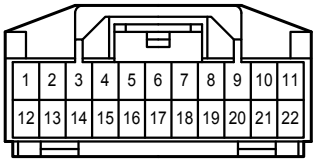

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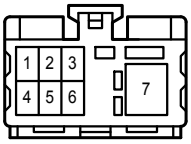

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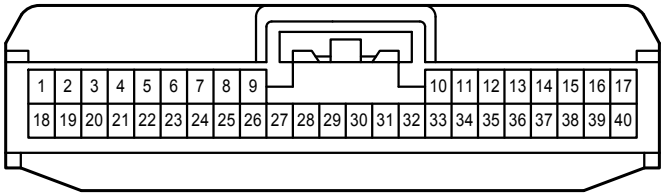

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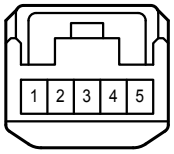

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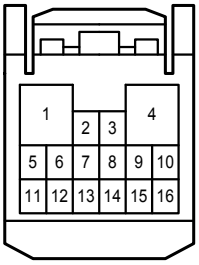

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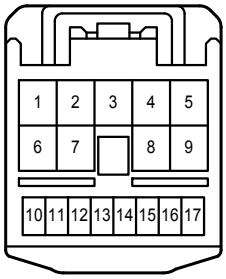

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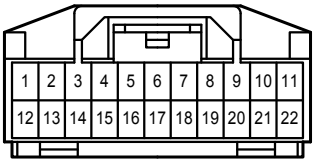

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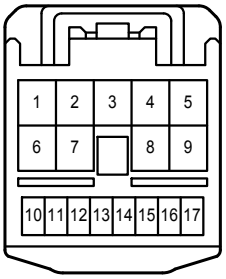

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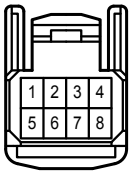

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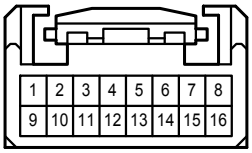

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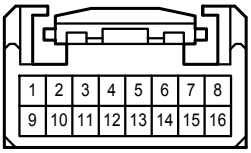

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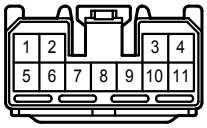

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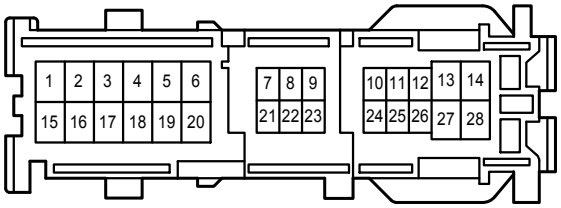

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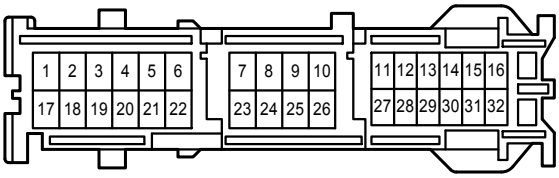

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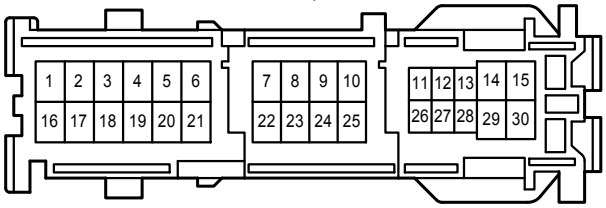

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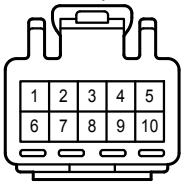

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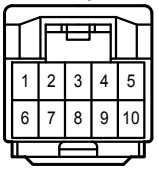

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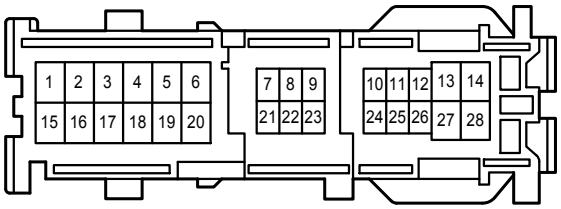

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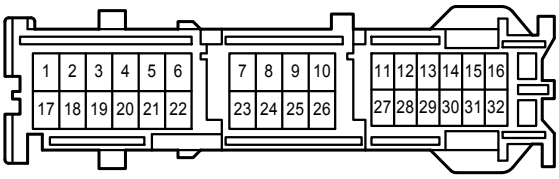

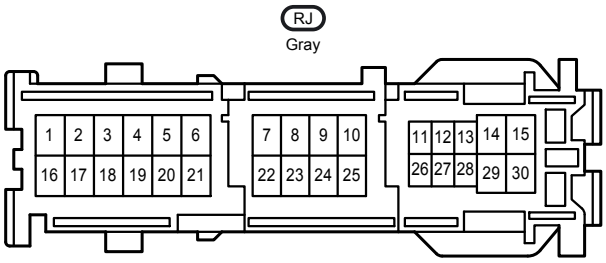
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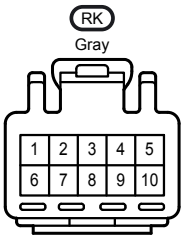
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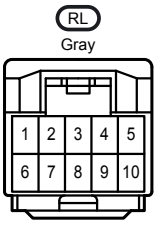
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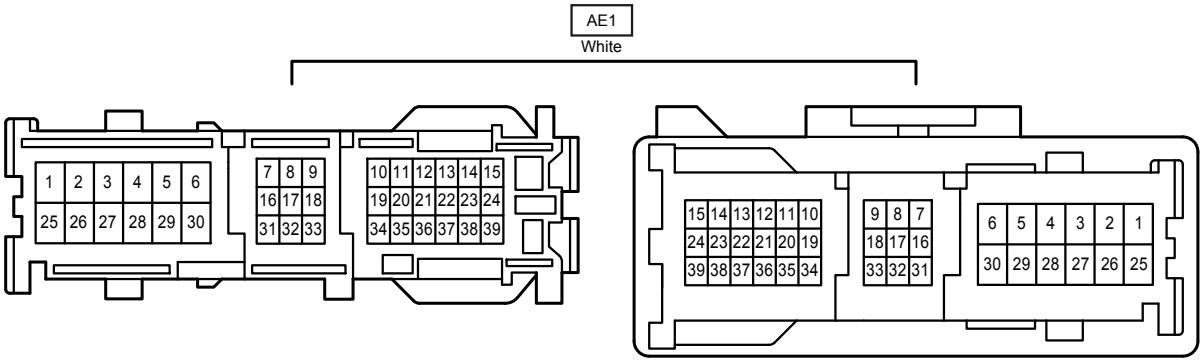
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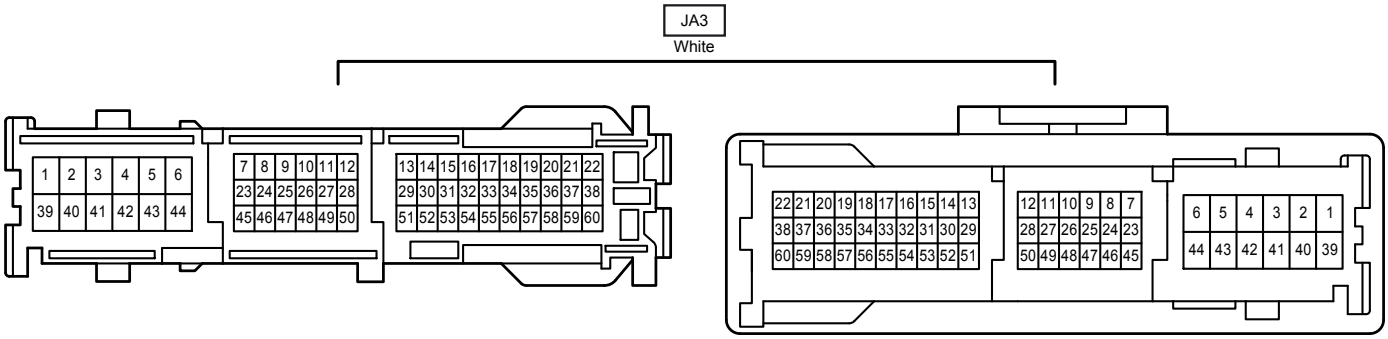
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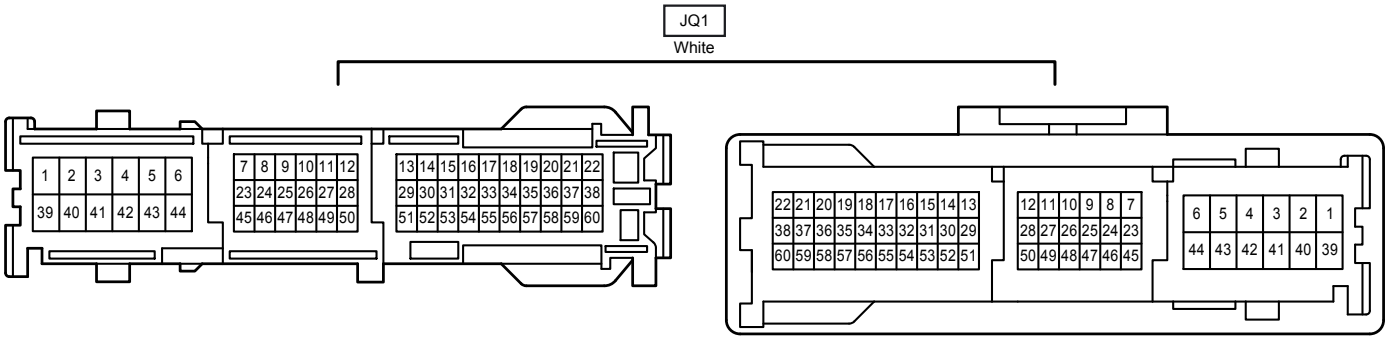
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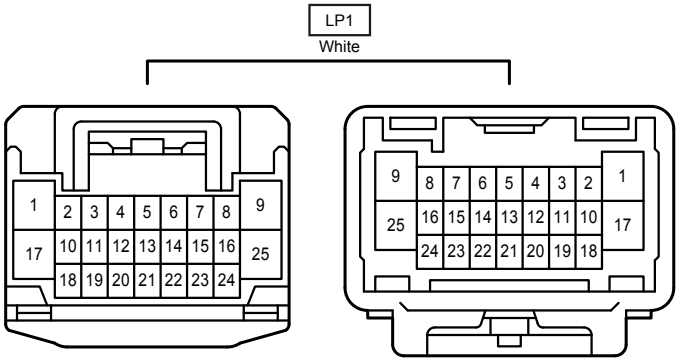
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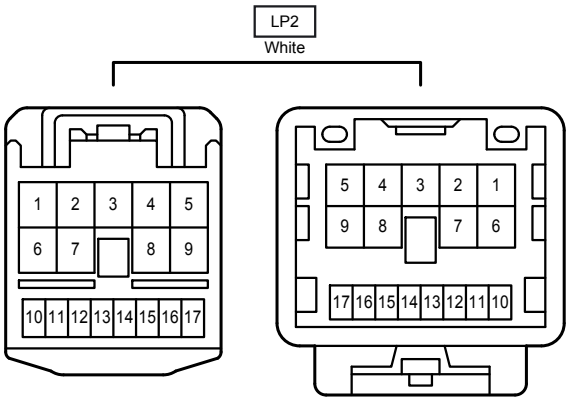
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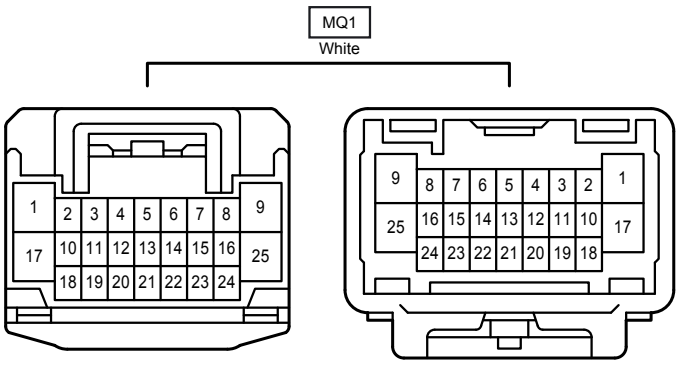
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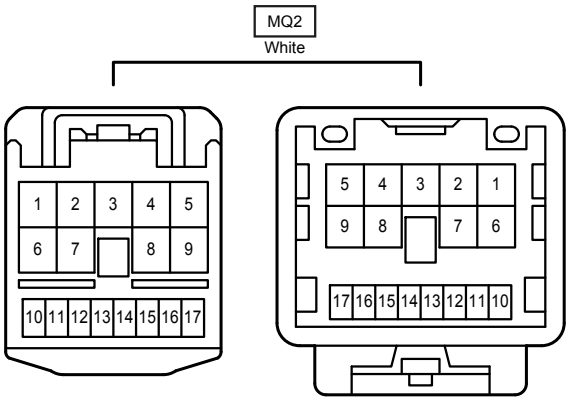
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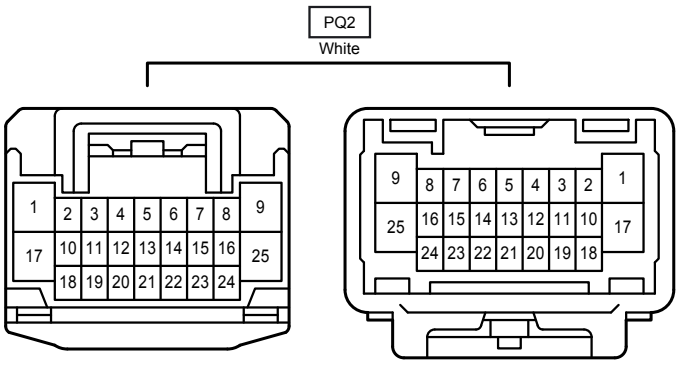
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