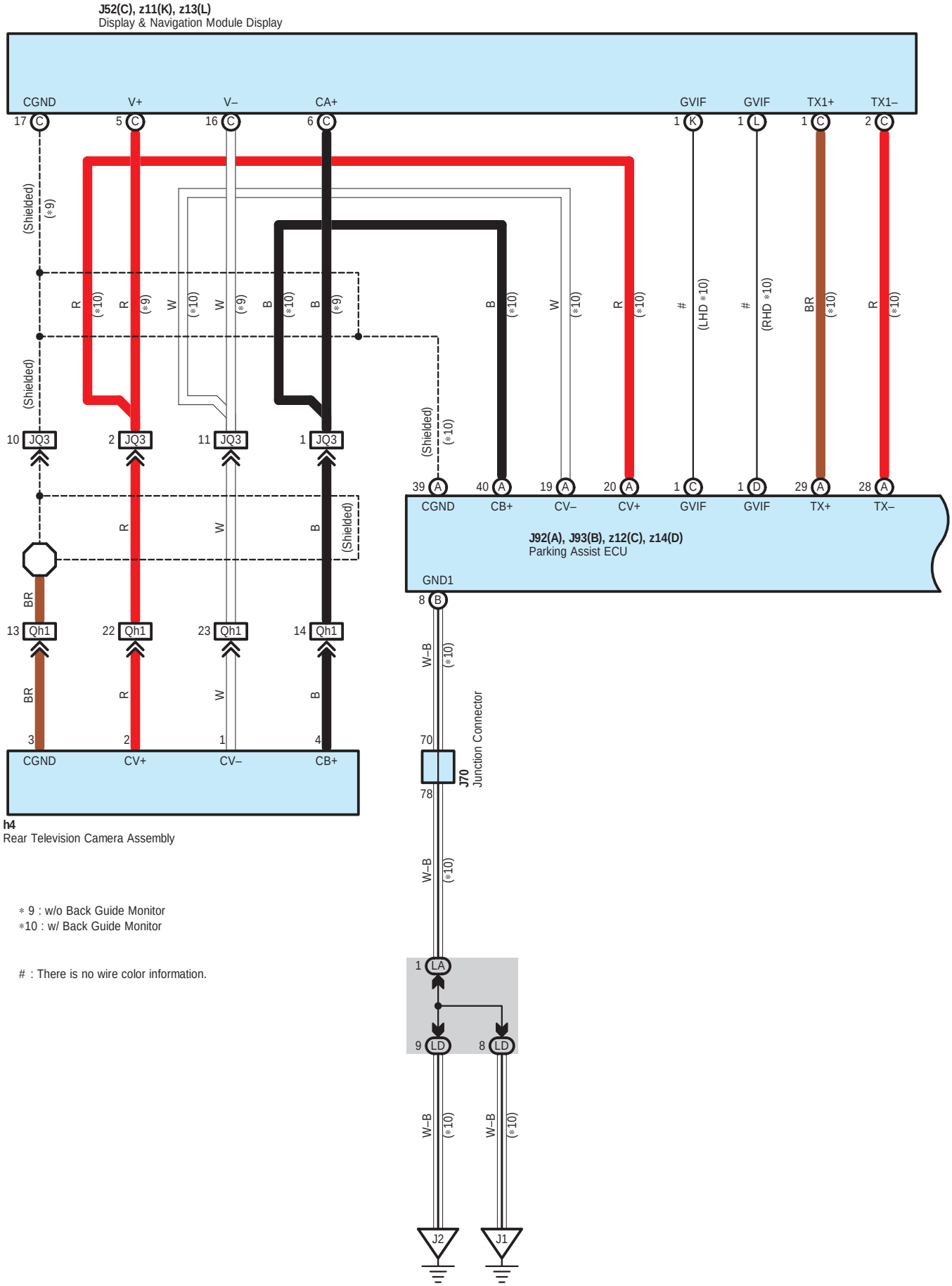
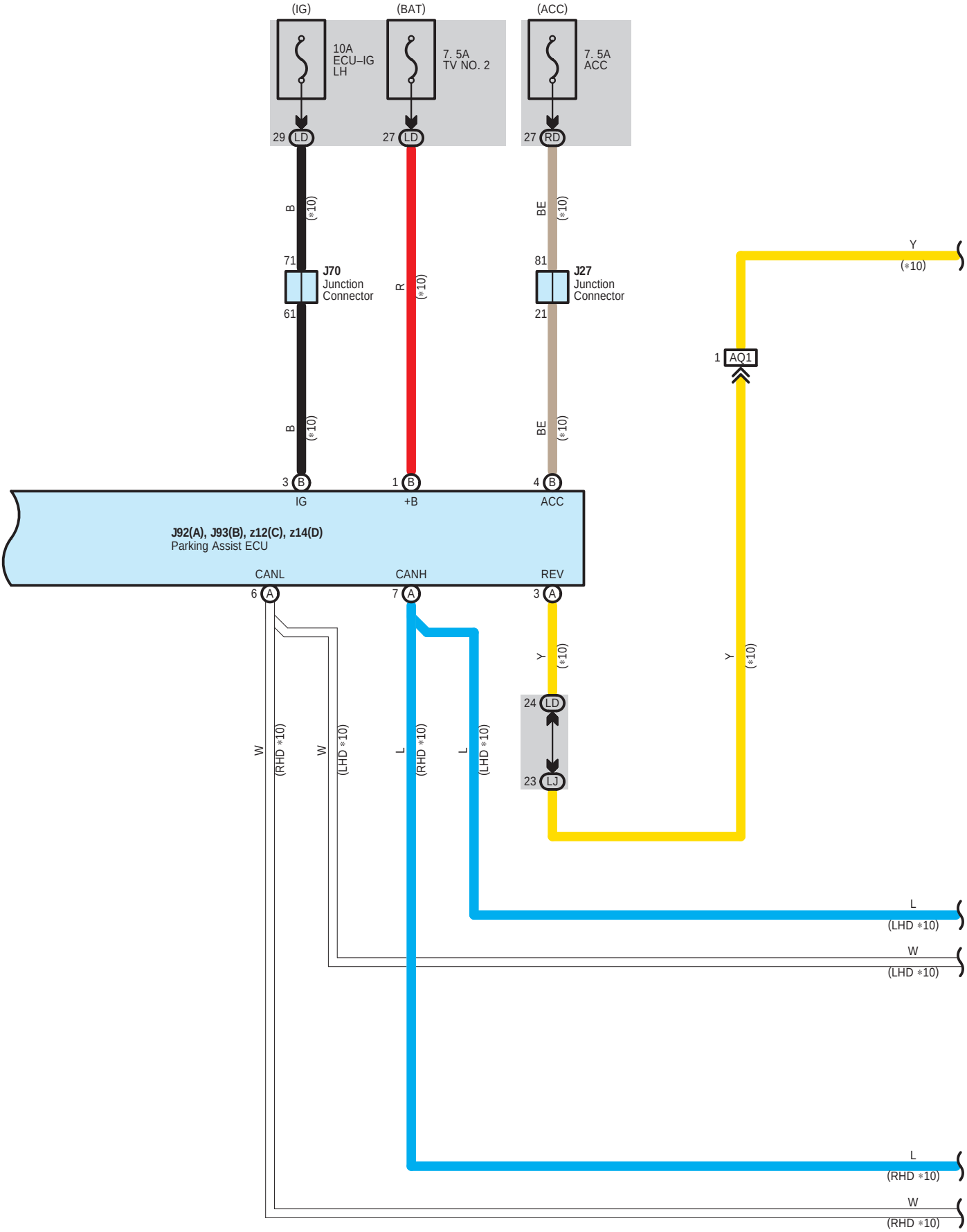
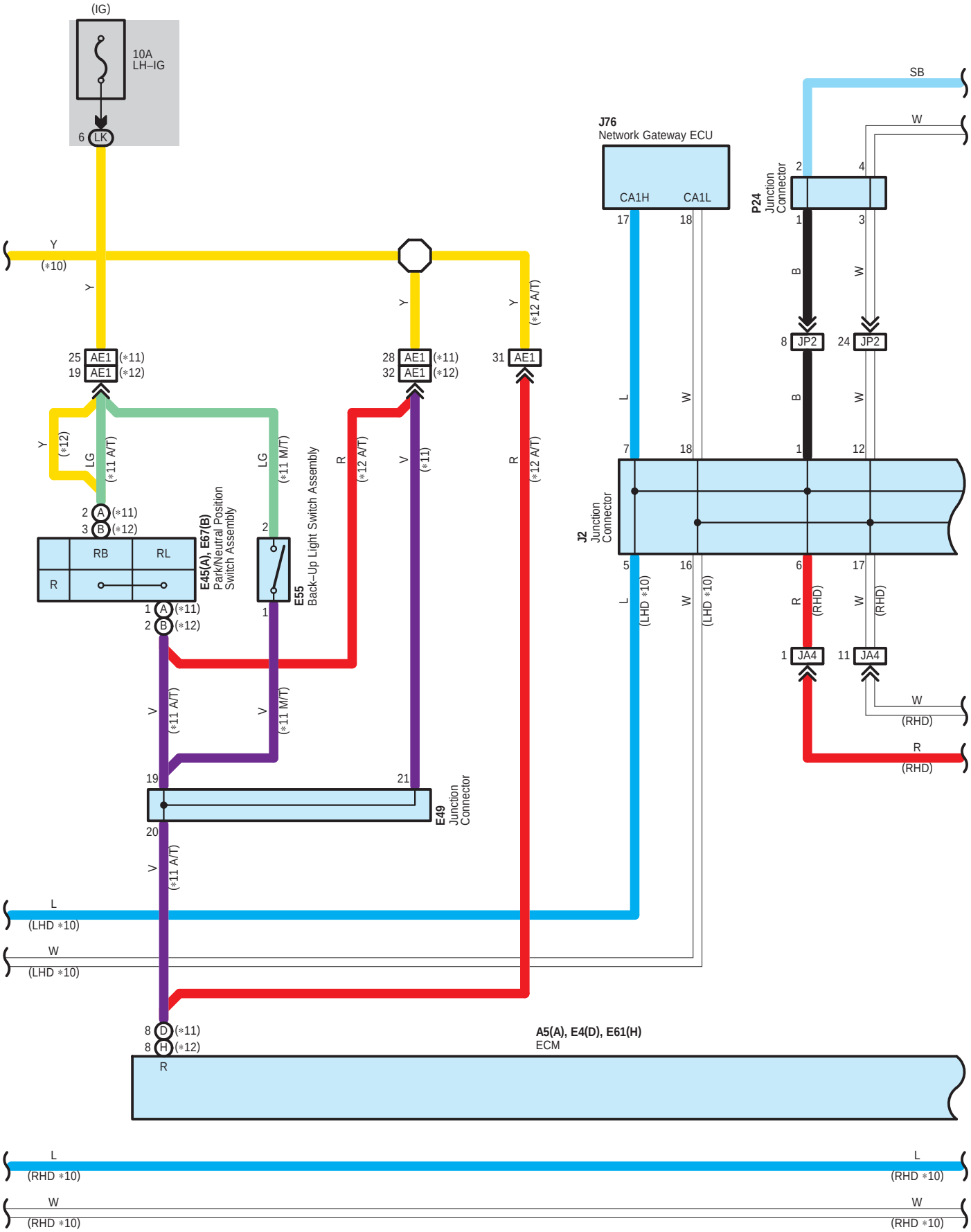
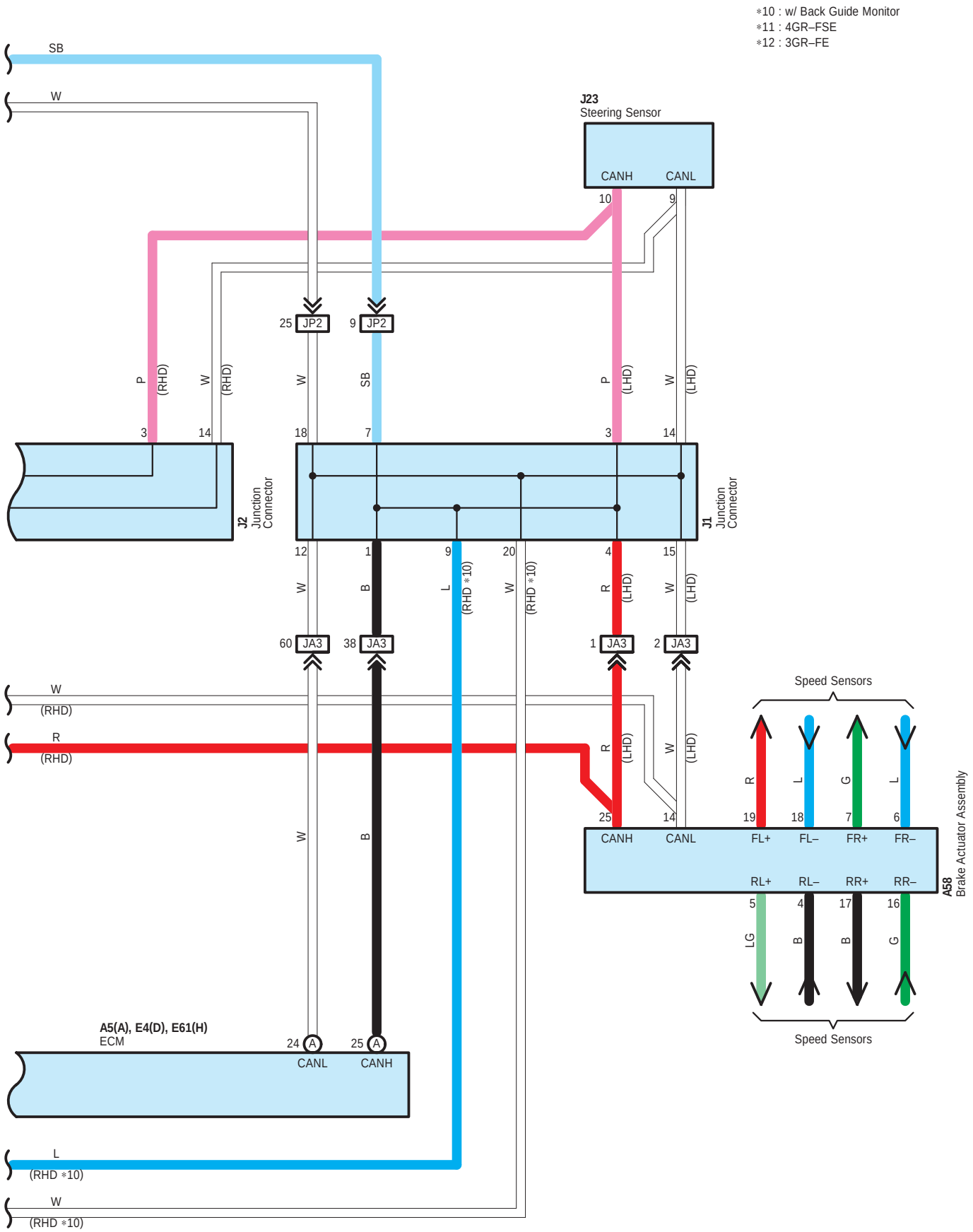



* 9 : w/o Back Guide Monitor
*10 : w/ Back Guide Monitor

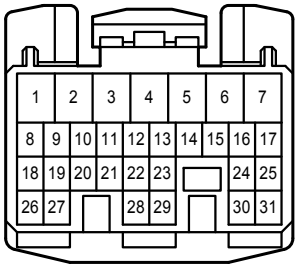
# : There is no wire color information.


(IG)
(BAT)
(ACC)
10A
ECU–IG
LH
7. 5A
TV NO. 2
7. 5A
ACC
29 LD
27 LD
27 RD
B
(*10)
R
(*10)
BE
(*10)
71
J70
Junction
Connector
61
81
J27
Junction
Connector
21
Y
(*10)
1 AQ1
B
(*10)
BE
(*10)
3 B
IG
1 B
+B
4 B
ACC
J92(A), J93(B), z12(C), z14(D)
Parking Assist ECU
CANL
CANH
REV
6 A
7 A
3 A
Y
(*10)
Y
(*10)
24 LD
23 LJ
W
(RHD *10)
W
(LHD *10)
L
(RHD *10)
L
(LHD *10)
L
(LHD *10)
W
(LHD *10)
L
(RHD *10)
W
(RHD *10)

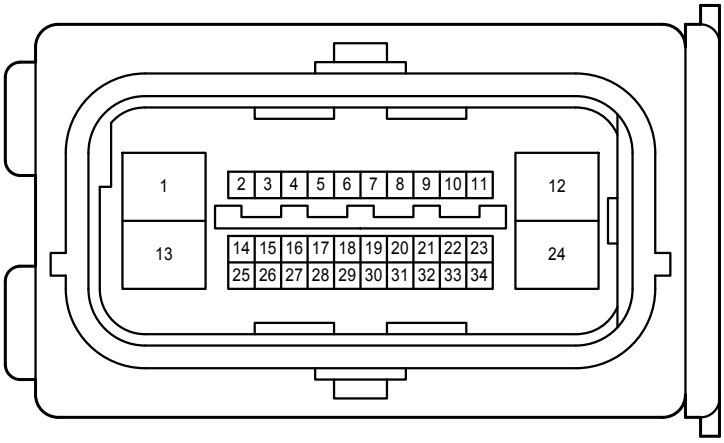

(IG)
10A
LH–IG
6 LK
Y
(*10)
Y
25 AE1 (*11)
19 AE1 (*12)
28 AE1 (*11)
32 AE1 (*12)
31 AE1
Y (*12 A/T)
Y (*12)
LG (*11 A/T)
LG (*11 M/T)
R (*12 A/T)
V (*11)
R (*12 A/T)
2 A (*11)
3 B (*12)
RB
RL
R
E45(A), E67(B)
Park/Neutral Position
Switch Assembly
E55
Back–Up Light Switch Assembly
1 A (*11)
2 B (*12)
V (*11 A/T)
V (*11 M/T)
19
21
E49
Junction
Connector
20
V (*11 A/T)
L
(LHD *10)
W
(LHD *10)
8 D (*11)
8 H (*12)
R
A5(A), E4(D), E61(H)
ECM
J76
Network Gateway ECU
CA1H
CA1L
17
18
SB
W
P24
Junction
Connector
2
4
1
3
B
W
8 JP2
24 JP2
L
W
B
W
7
18
1
12
J2
Junction
Connector
5
16
6
17
L (LHD *10)
W (LHD *10)
R (RHD)
W (RHD)
1 JA4
11 JA4
W
(RHD)
R
(RHD)
L
(RHD *10)
L
(RHD *10)
W
(RHD *10)
W
(RHD *10)


∗10 : w/ Back Guide Monitor
∗11 : 4GR–FSE
∗12 : 3GR–FE
SB
W
J23
Steering Sensor
CANH
CANL
10
9
25 JP2
9 JP2
P
(RHD)
W
(RHD)
W
SB
P
(LHD)
W
(LHD)
3
14
18
7
3
14
J2
Junction
Connector
J1
Junction
Connector
12
1
9
20
4
15
W
B
L
(RHD ∗10)
W
(RHD ∗10)
R
(LHD)
W
(LHD)
60 JA3
38 JA3
1 JA3
2 JA3
W
(RHD)
R
(RHD)
R
(LHD)
W
(LHD)
Speed Sensors
R
L
G
L
25
14
19
18
7
6
CANH
CANL
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
A58
Brake Actuator Assembly
5
4
17
16
LG
B
B
G
W
B
A5(A), E4(D), E61(H)
ECM
24 A
25 A
CANL
CANH
Speed Sensors
L
(RHD ∗10)
W
(RHD ∗10)

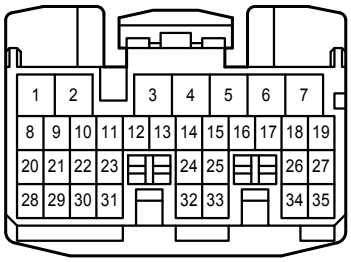
A 5
White



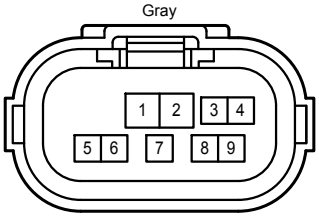

A 58
Black



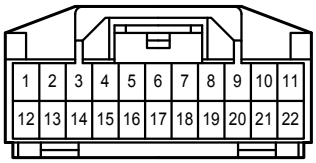

E 4
White



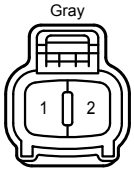

E 45
Gray



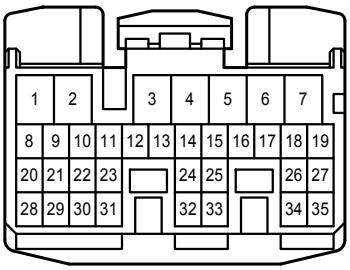

E 49
Black



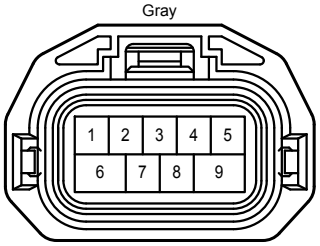

E 55
Gray



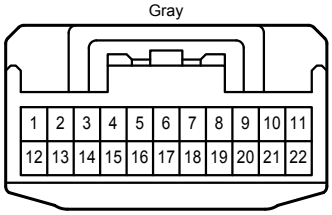

E 61
White



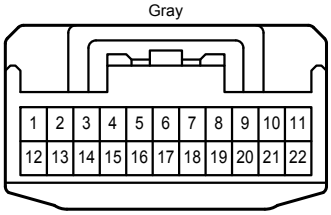

E 67
Gray



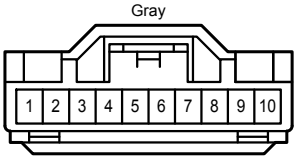

J 1
Gray



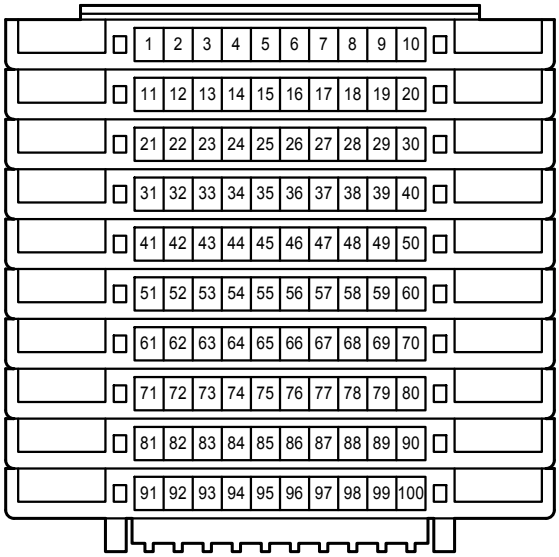

J 2
Gray



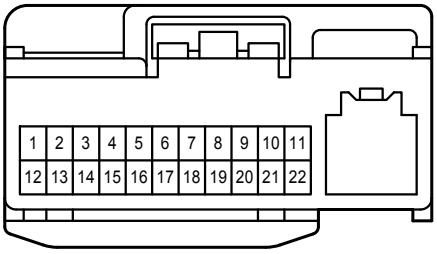

J 23
Gray



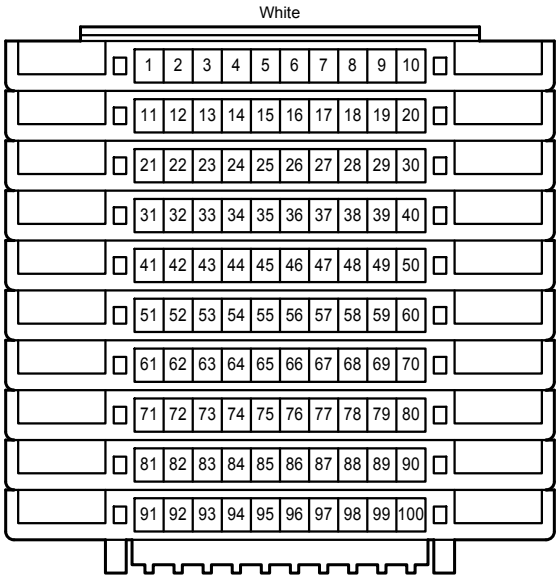
J 27
White



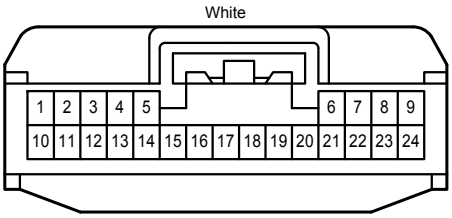

J 52
White



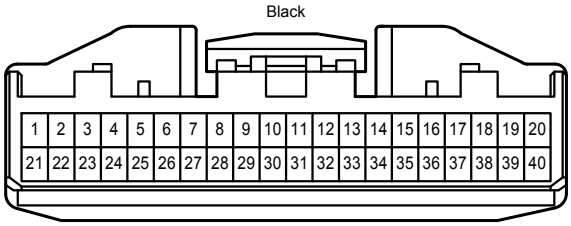

J 70
White



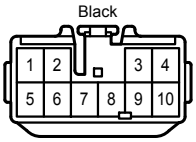

J 76
White




J 92
Black

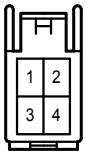



J 93
Black




P 24
Gray

h 4
White



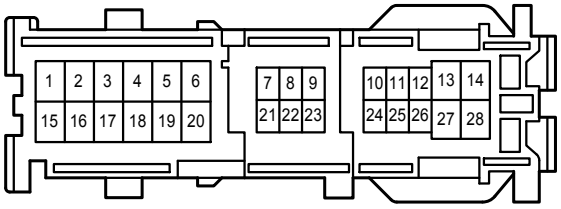

z 11
Blue

z 12
White

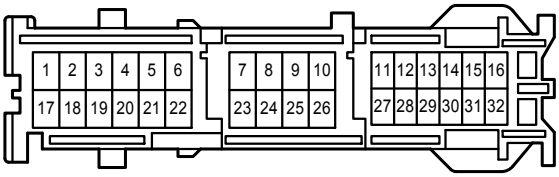
z 13
Blue

z 14
White

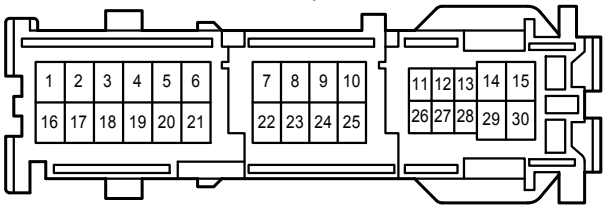
LA
White




LD
White

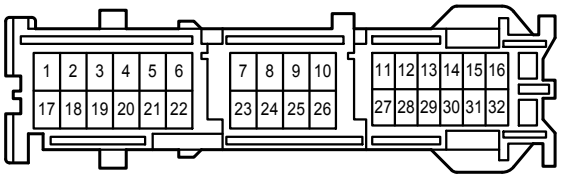



LJ
Gray

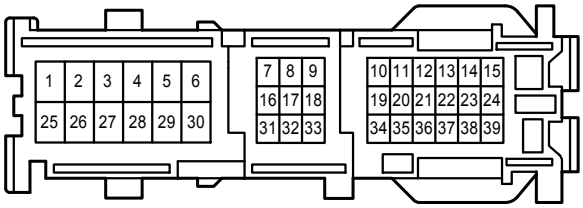


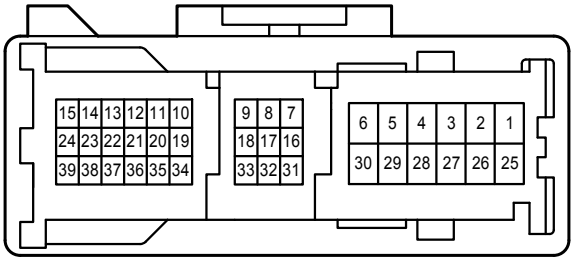

LK
Gray

RD
White

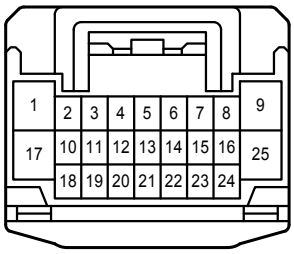


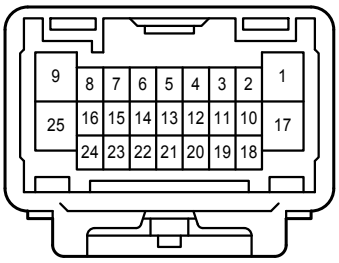

AE1
White



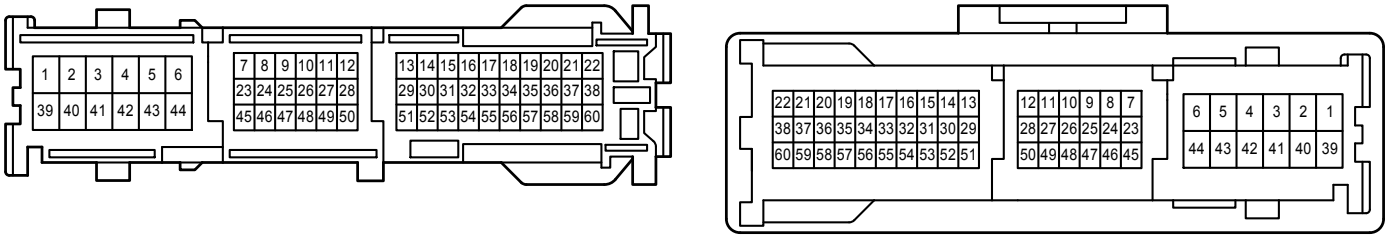




AQ1
White

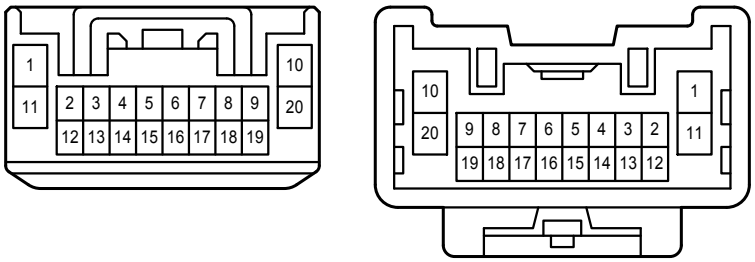


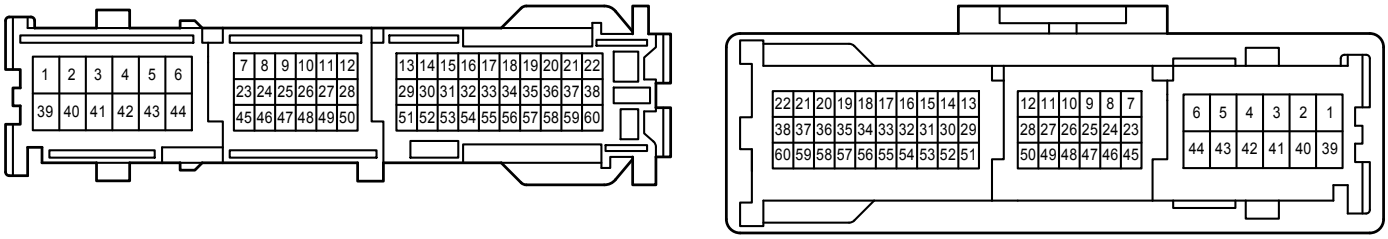
JA3
White



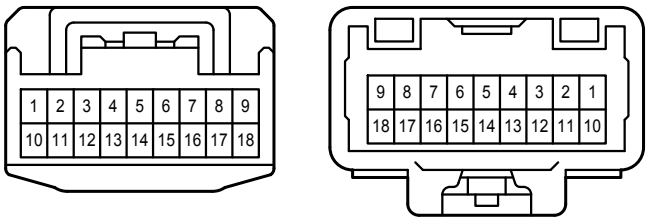

JA4
White

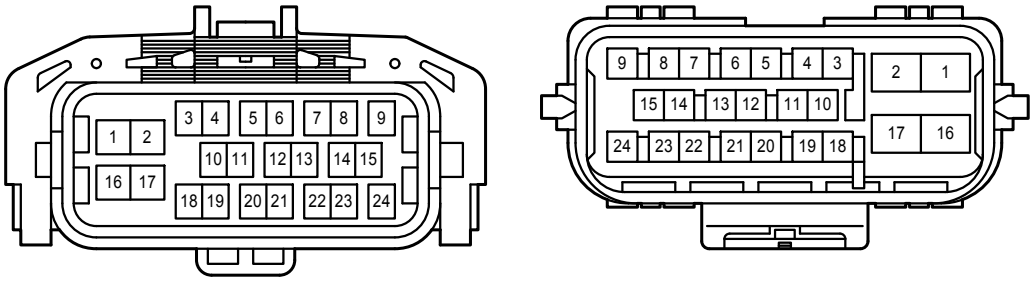



JP2
White




JQ3
White




Qh1
Black