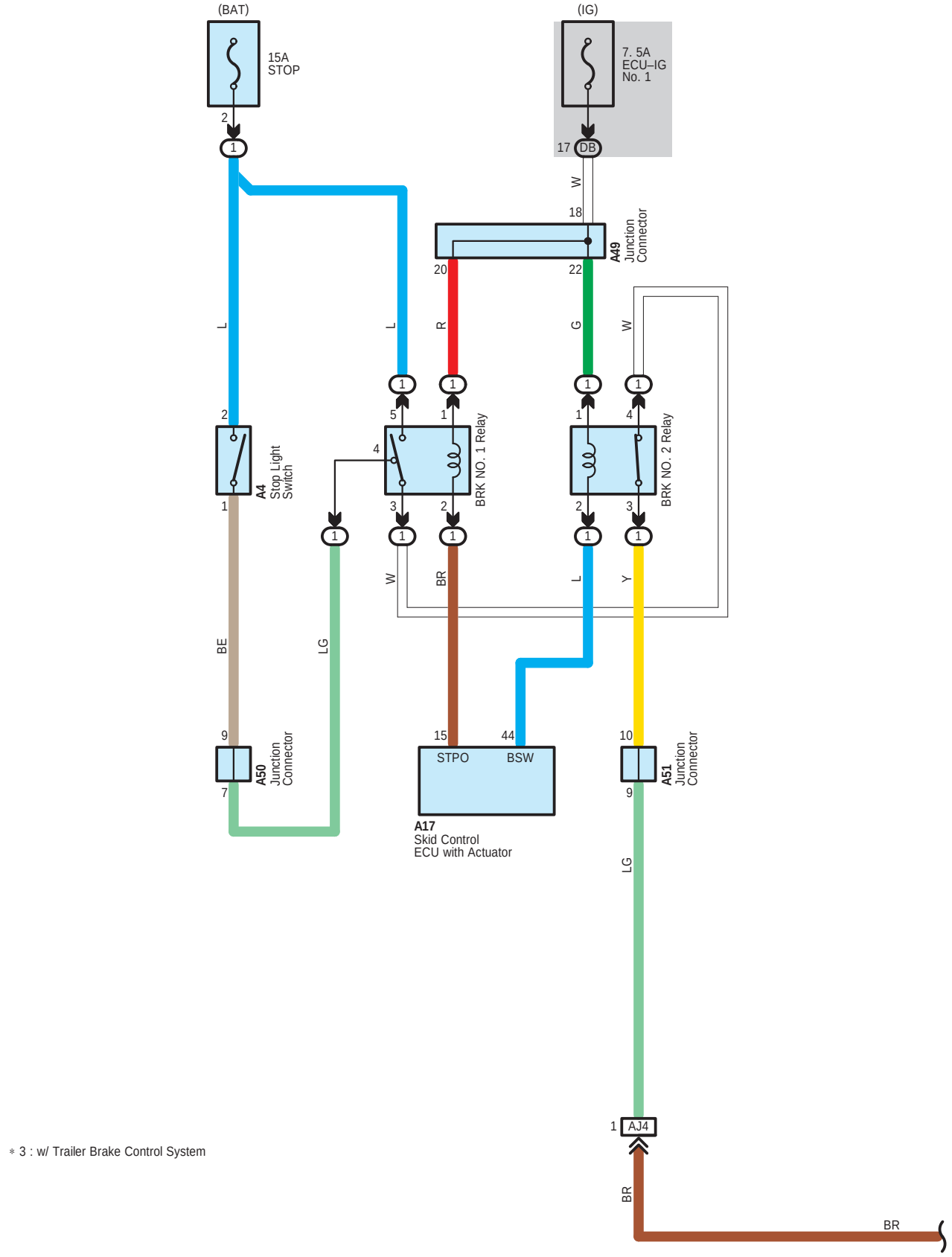
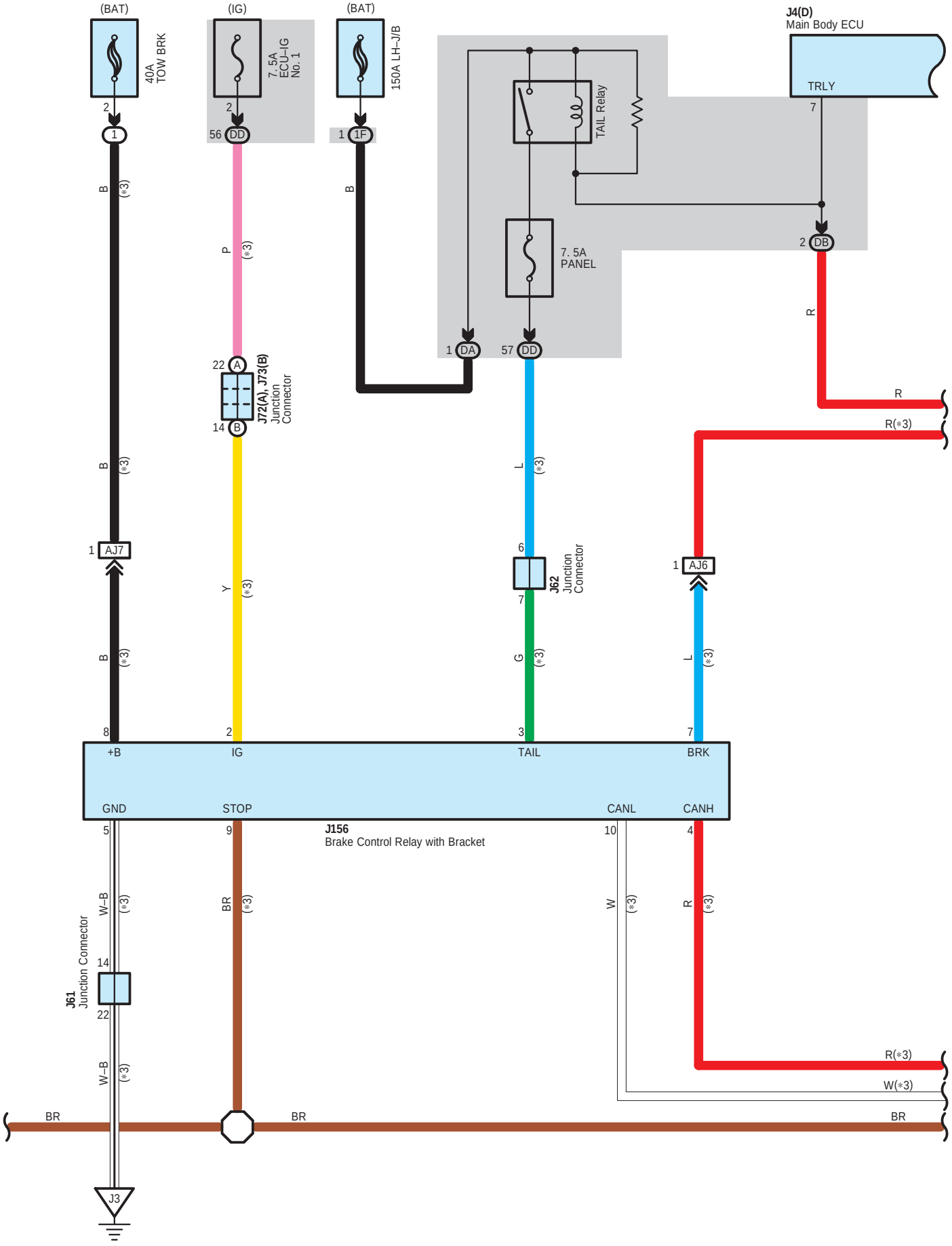
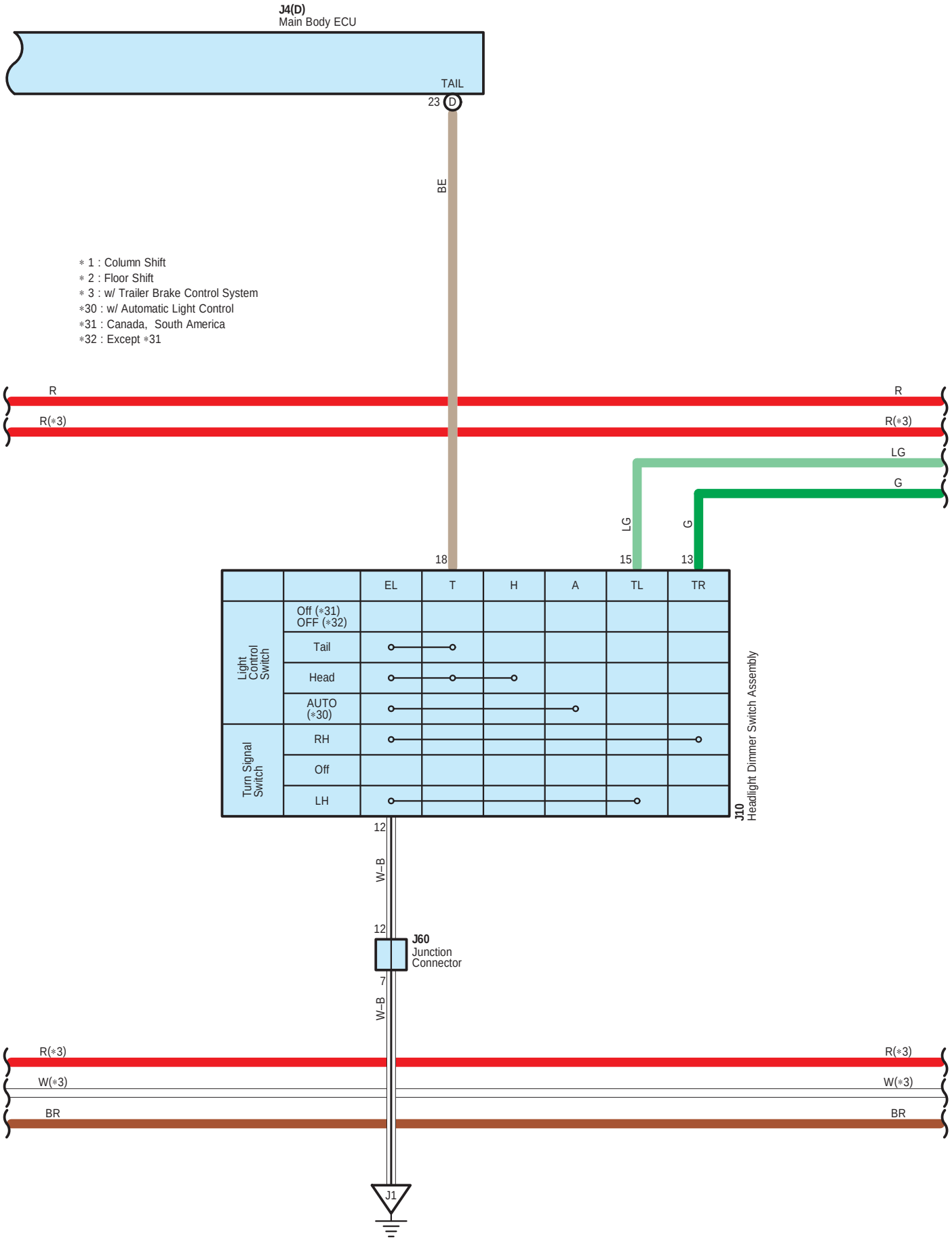
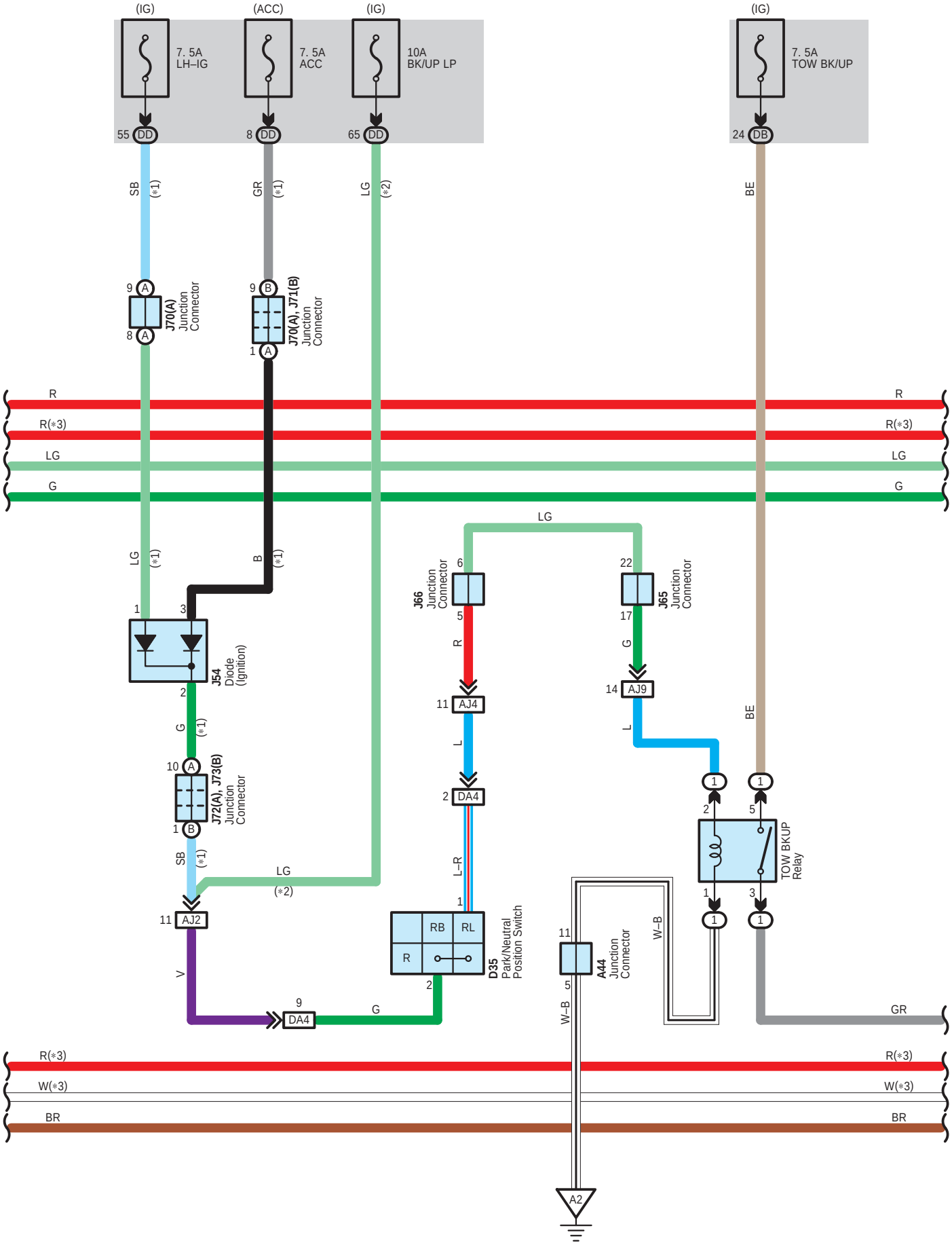
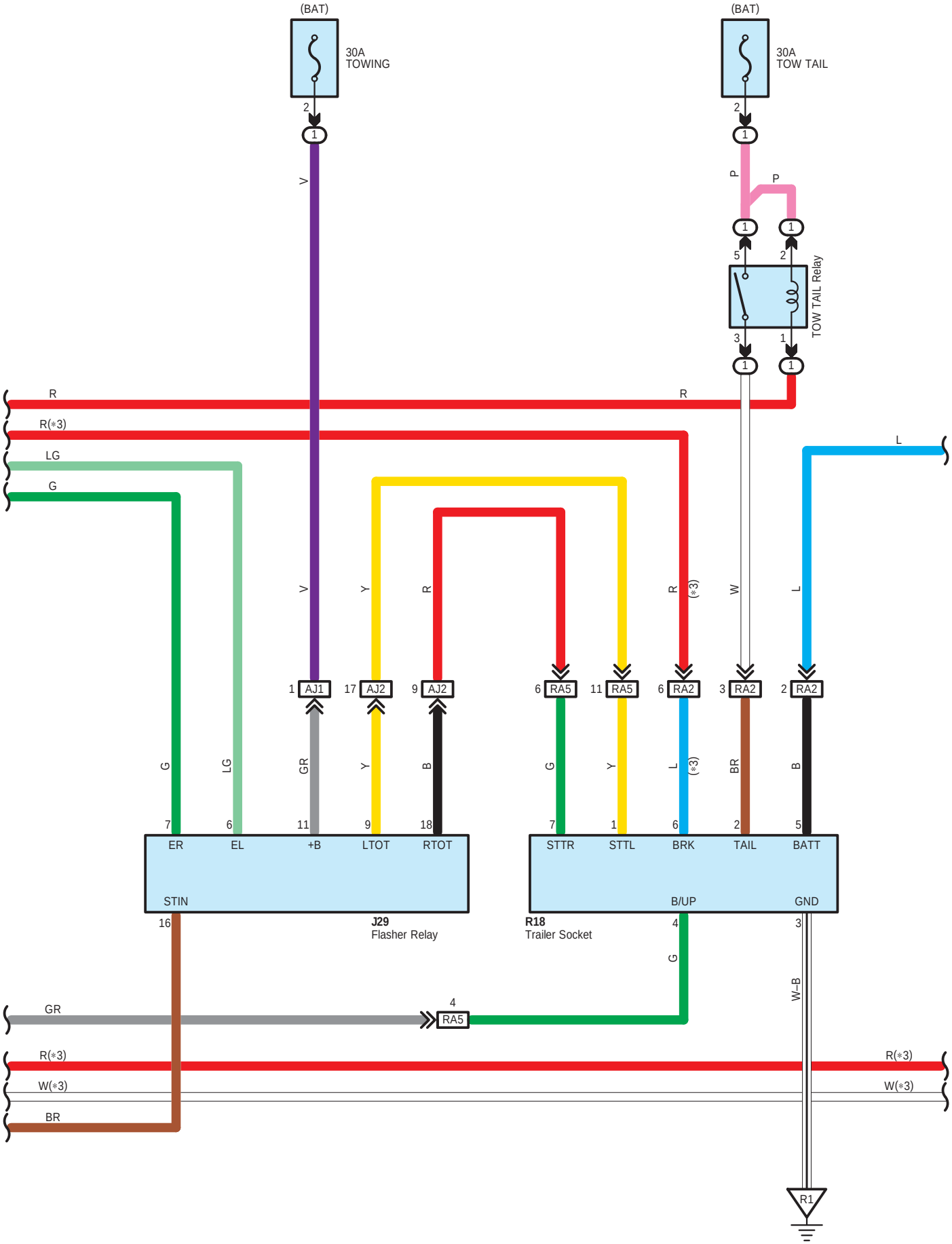


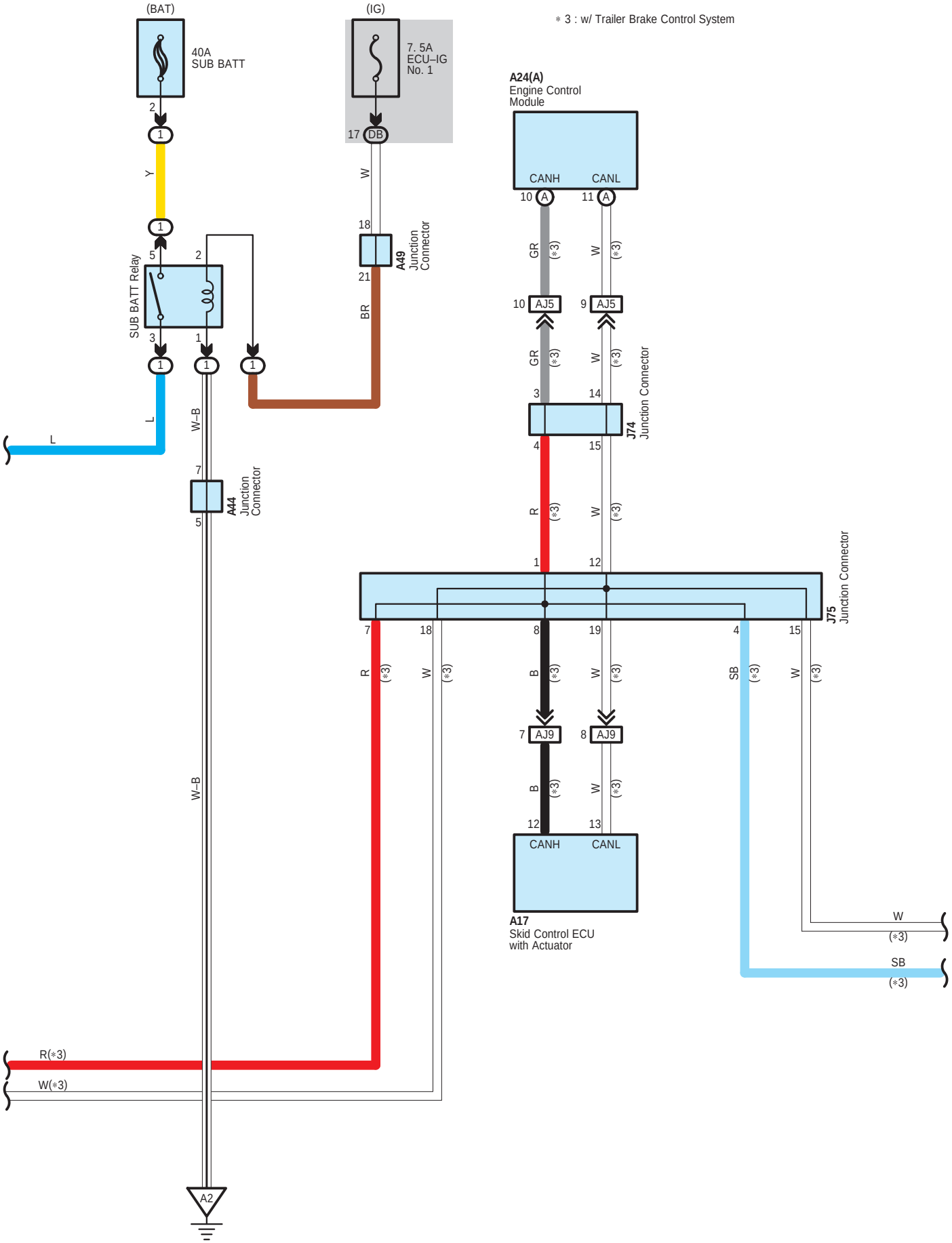
∗ 3 : w/ Trailer Brake Control System

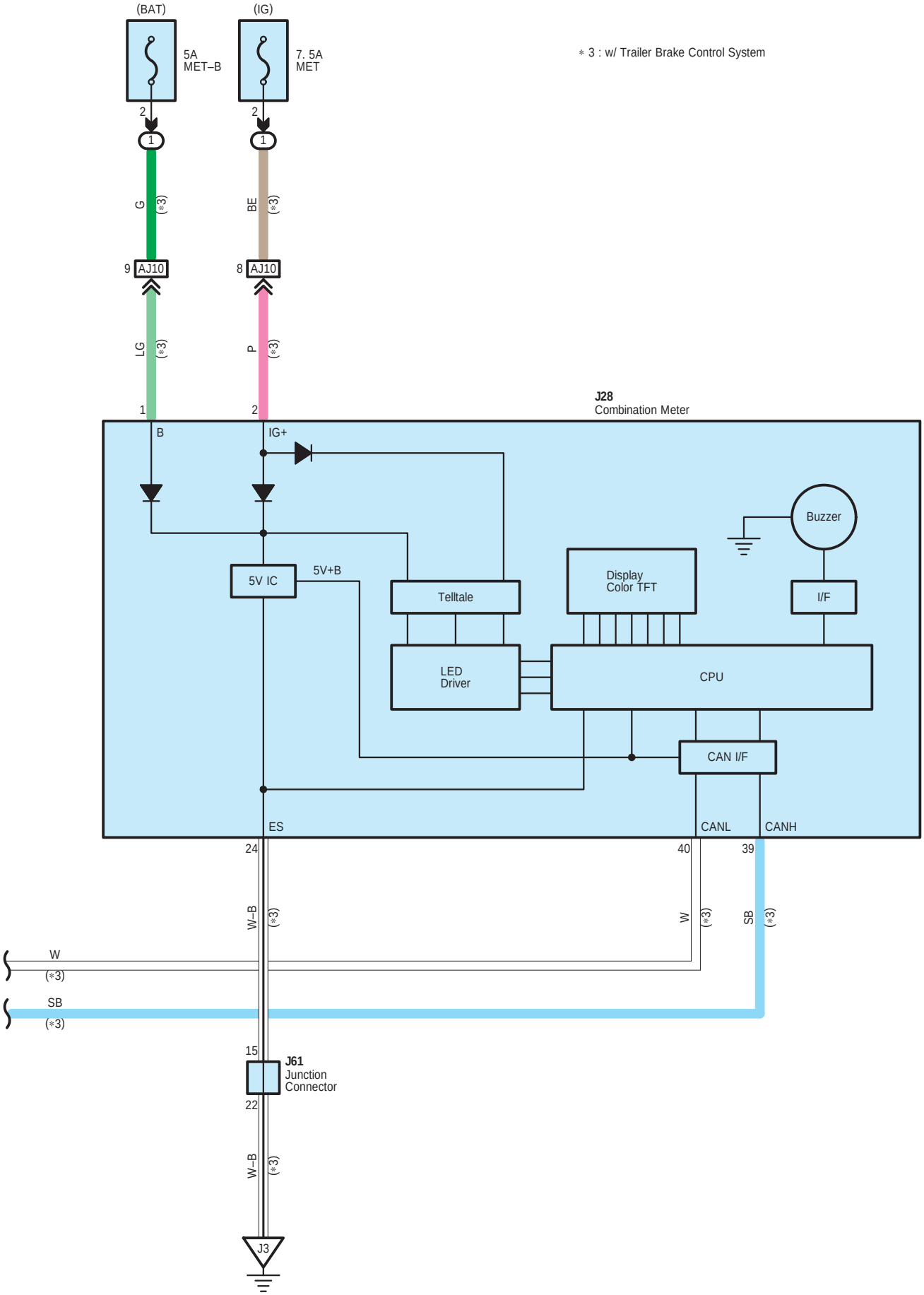

(BAT)
40A TOW BRK
(IG)
7.5A ECU-IG No. 1
(BAT)
150A LH-J/B
J4(D)
Main Body ECU
TRLY
TAIL Relay
7.5A PANEL
J72(A), J73(B) Junction Connector
J62 Junction Connector
J61 Junction Connector
J156
Brake Control Relay with Bracket
AJ7
AJ6
+B
IG
TAIL
BRK
GND
STOP
CANL
CANH
J3
B
P
Y
L
G
W
R
W-B
BR
R(*3)
W(*3)


J4(D)
Main Body ECU
TAIL
23
D
BE
∗ 1 : Column Shift
∗ 2 : Floor Shift
∗ 3 : w/ Trailer Brake Control System
∗30 : w/ Automatic Light Control
∗31 : Canada, South America
∗32 : Except ∗31
R
R(∗3)
R
R(∗3)
LG
G
LG
G
18
15
13
EL
T
H
A
TL
TR
Light Control Switch
Off (∗31)
OFF (∗32)
Tail
Head
AUTO
(∗30)
Turn Signal Switch
RH
Off
LH
J10
Headlight Dimmer Switch Assembly
12
W–B
12
J60
Junction Connector
7
W–B
R(∗3)
W(∗3)
BR
R(∗3)
W(∗3)
BR
J1

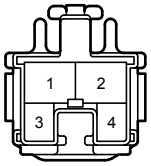

(IG)
(ACC)
(IG)
(IG)
7. 5A
LH–IG
7. 5A
ACC
10A
BK/UP LP
7. 5A
TOW BK/UP
55 DD
8 DD
65 DD
24 DB
SB (*1)
GR (*1)
LG (*2)
BE
J70(A) Junction Connector
J70(A), J71(B) Junction Connector
R
R(*3)
LG
G
LG (*1)
B (*1)
J54 Diode (Ignition)
J66 Junction Connector
J65 Junction Connector
G (*1)
J72(A), J73(B) Junction Connector
SB (*1)
LG (*2)
AJ2
AJ4
AJ9
DA4
L
L–R
V
G
RB
RL
R
D35 Park/Neutral Position Switch
TOW BKUP Relay
A44 Junction Connector
W–B
GR
W(*3)
BR
A2


(BAT)
30A
TOWING
(BAT)
30A
TOW TAIL
TOW TAIL Relay
R
R(*3)
LG
G
L
V
Y
R
R (*3)
W
L
P
1 AJ1
17 AJ2
9 AJ2
6 RA5
11 RA5
6 RA2
3 RA2
2 RA2
G
LG
GR
Y
B
G
Y
L (*3)
BR
B
7 ER
6 EL
11 +B
9 LTOT
18 RTOT
7 STTR
1 STTL
6 BRK
2 TAIL
5 BATT
STIN
16
J29
Flasher Relay
R18
Trailer Socket
B/UP
4
GND
3
W-B
GR
4 RA5
R(*3)
W(*3)
BR
R1

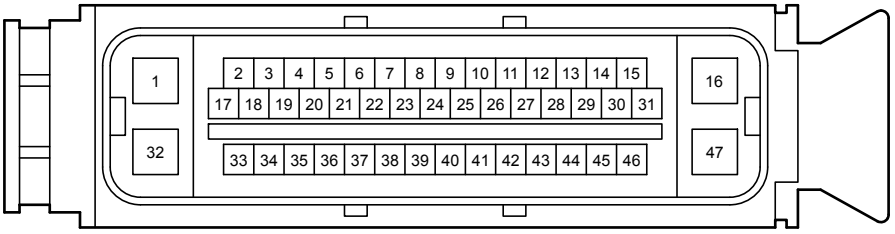

(BAT)
40A
SUB BATT
2
1
Y
1
5
2
SUB BATT Relay
3
1
1
1
1
L
L
W-B
7
A44
Junction
Connector
5
W-B
A2
(IG)
7. 5A
ECU–IG
No. 1
17 DB
W
18
A49
Junction
Connector
21
BR
∗ 3 : w/ Trailer Brake Control System
A24(A)
Engine Control
Module
CANH
CANL
10 A
11 A
GR (∗3)
W (∗3)
10 AJ5
9 AJ5
GR (∗3)
W (∗3)
3
14
J74
Junction Connector
4
15
R (∗3)
W (∗3)
1
12
J75
Junction Connector
7
18
8
19
4
15
R (∗3)
W (∗3)
B (∗3)
W (∗3)
SB (∗3)
W (∗3)
7 AJ9
8 AJ9
B (∗3)
W (∗3)
12
13
CANH
CANL
A17
Skid Control ECU
with Actuator
W
(∗3)
SB
(∗3)
R(∗3)
W(∗3)


(BAT)
(IG)
5A
MET–B
7. 5A
MET
* 3 : w/ Trailer Brake Control System
2
1
G
(*3)
BE
(*3)
9 AJ10
8 AJ10
LG
(*3)
P
(*3)
1
2
J28
Combination Meter
B
IG+
5V IC
5V+B
Telltale
Display
Color TFT
Buzzer
I/F
LED
Driver
CPU
CAN I/F
ES
CANL
CANH
24
40
39
W–B
(*3)
W
(*3)
SB
(*3)
W
(*3)
SB
(*3)
15
J61
Junction
Connector
22
W–B
(*3)
J3

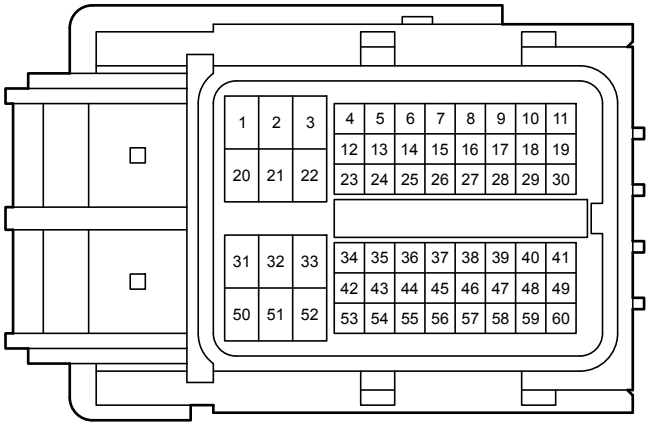
A 4
White



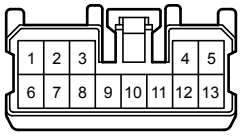
A 17
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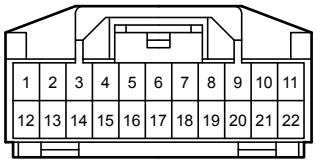
A 24
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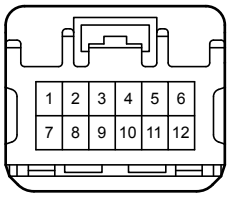
A 44
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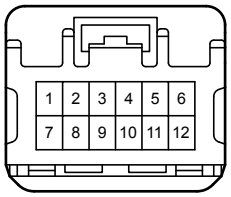
A 49
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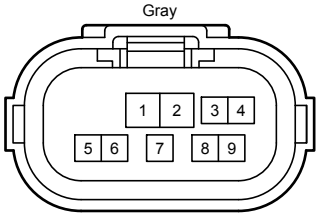
A 50
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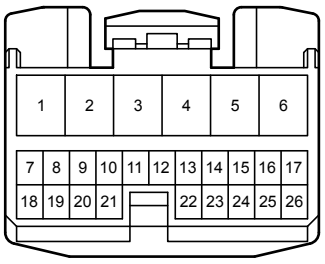
A 51
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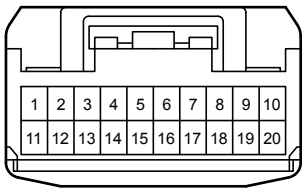
D 35
Gray



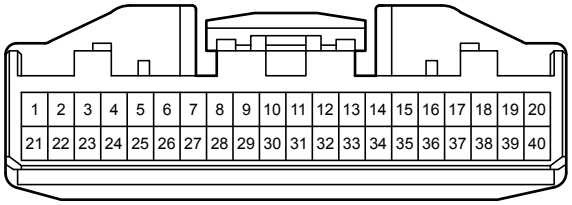
J 4
White



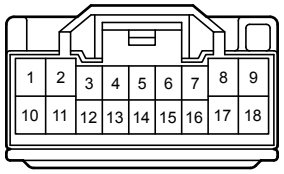
J 10
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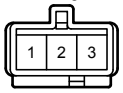
J 28
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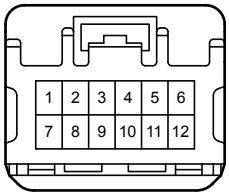
J 29
White



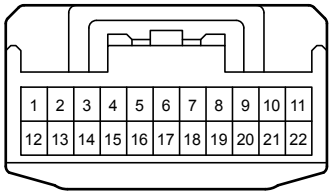
J 54
Orange



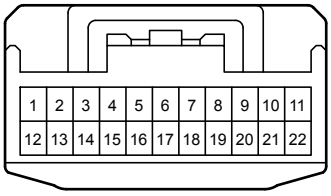
J 60
White



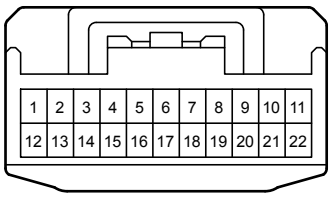
J 61
Gray



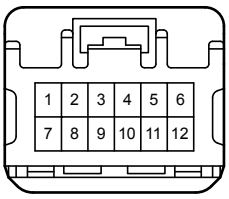
J 62
Gray



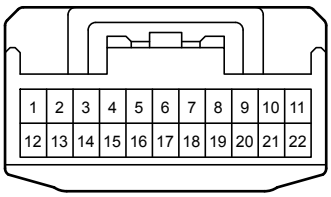
J 65
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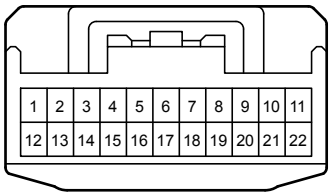
J 66
Black



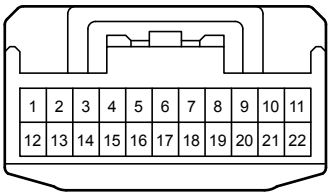
J 70
Blue



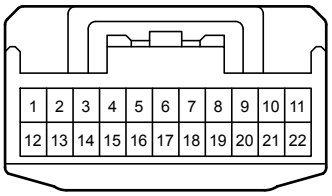
J 71
White



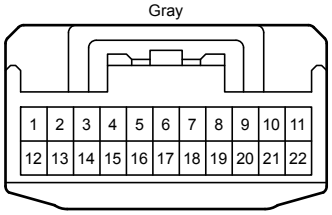
J 72
Black



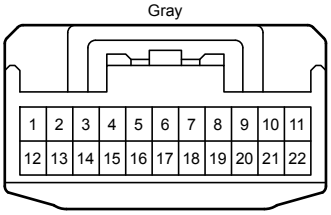
J 73
Black



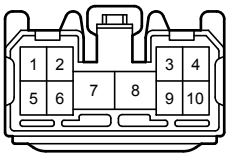
J 74
Gray



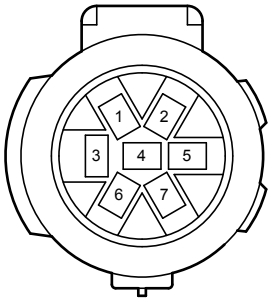
J 75
Gray



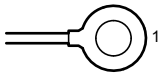
J156
White



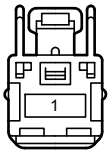
R 18
Black



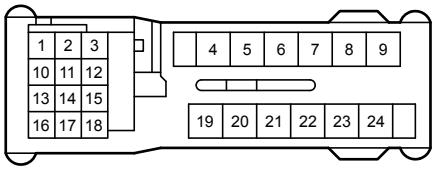
1F



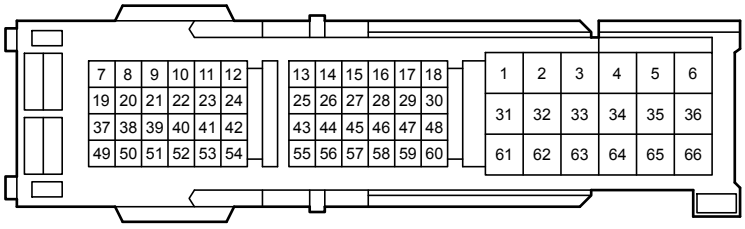
DA
White



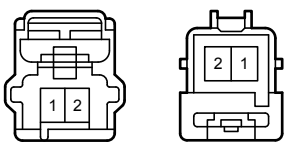
DB
White



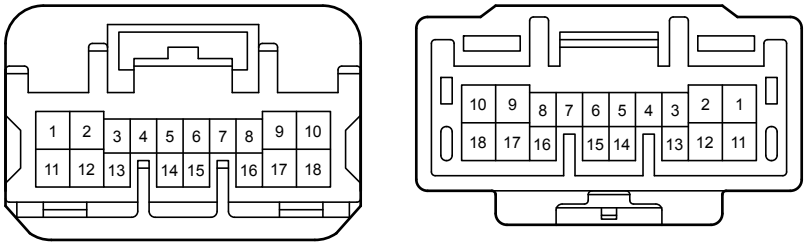
DD
White



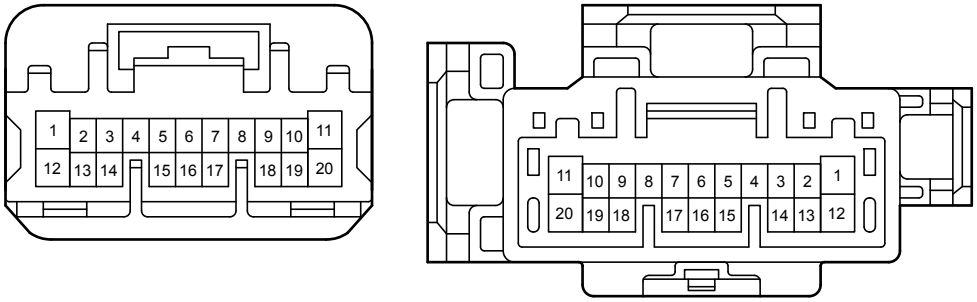
AJ1
Yellow



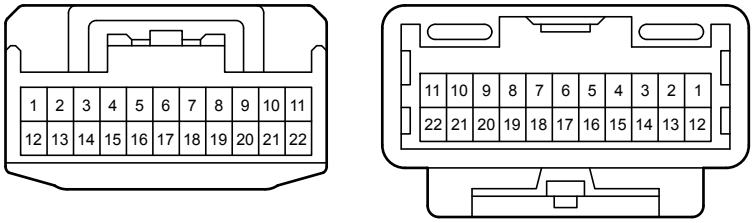
AJ2
Gray



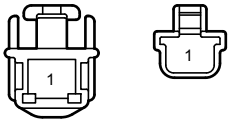
AJ4
White



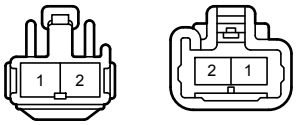
AJ5
Gray



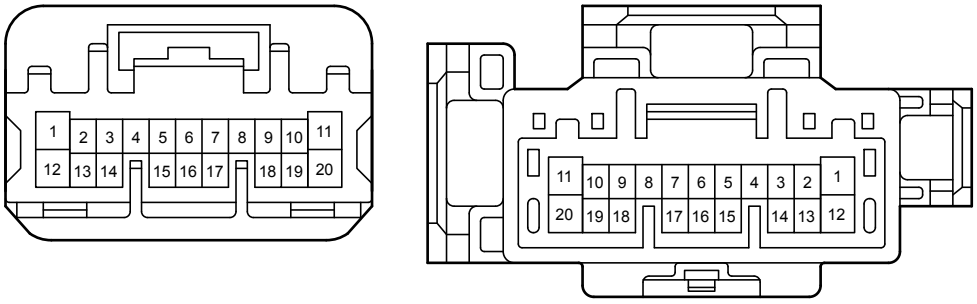
AJ6
White

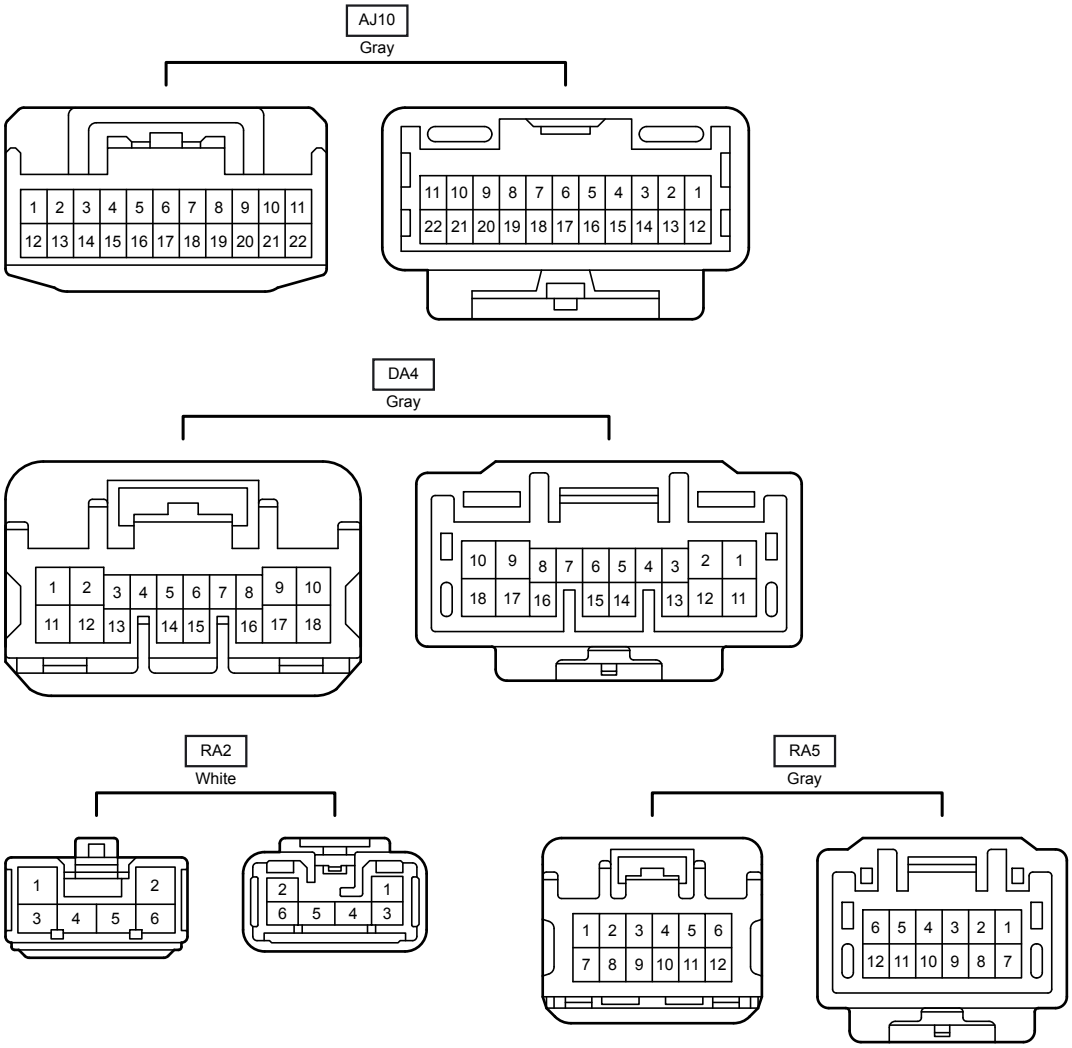


AJ7
Gray



AJ9
White




AJ10
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12
DA4
Gray
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11
RA2
White
1 2
3 4 5 6
2 1
6 5 4 3
RA5
Gray
1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
12 11 10 9 8 7