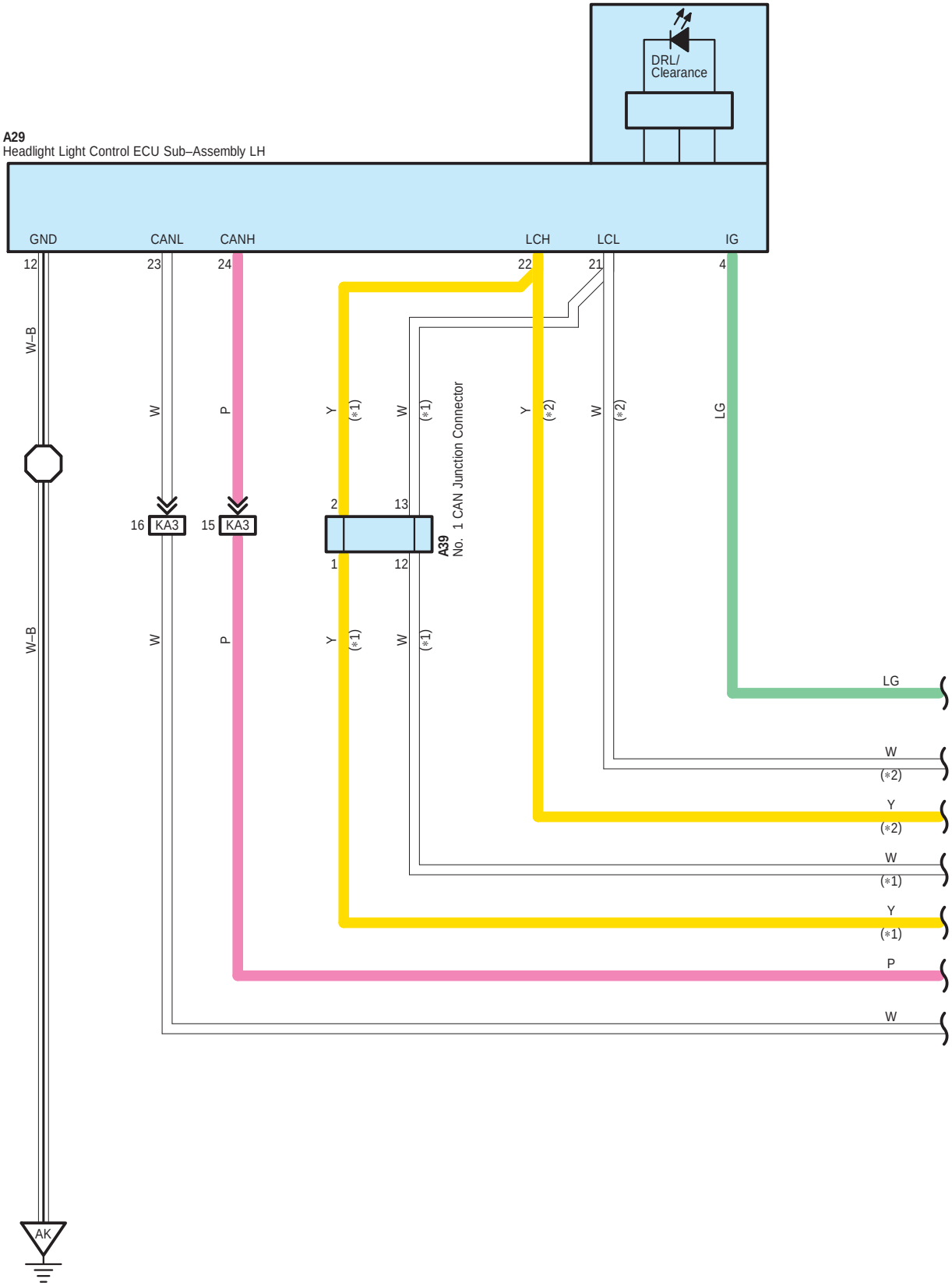
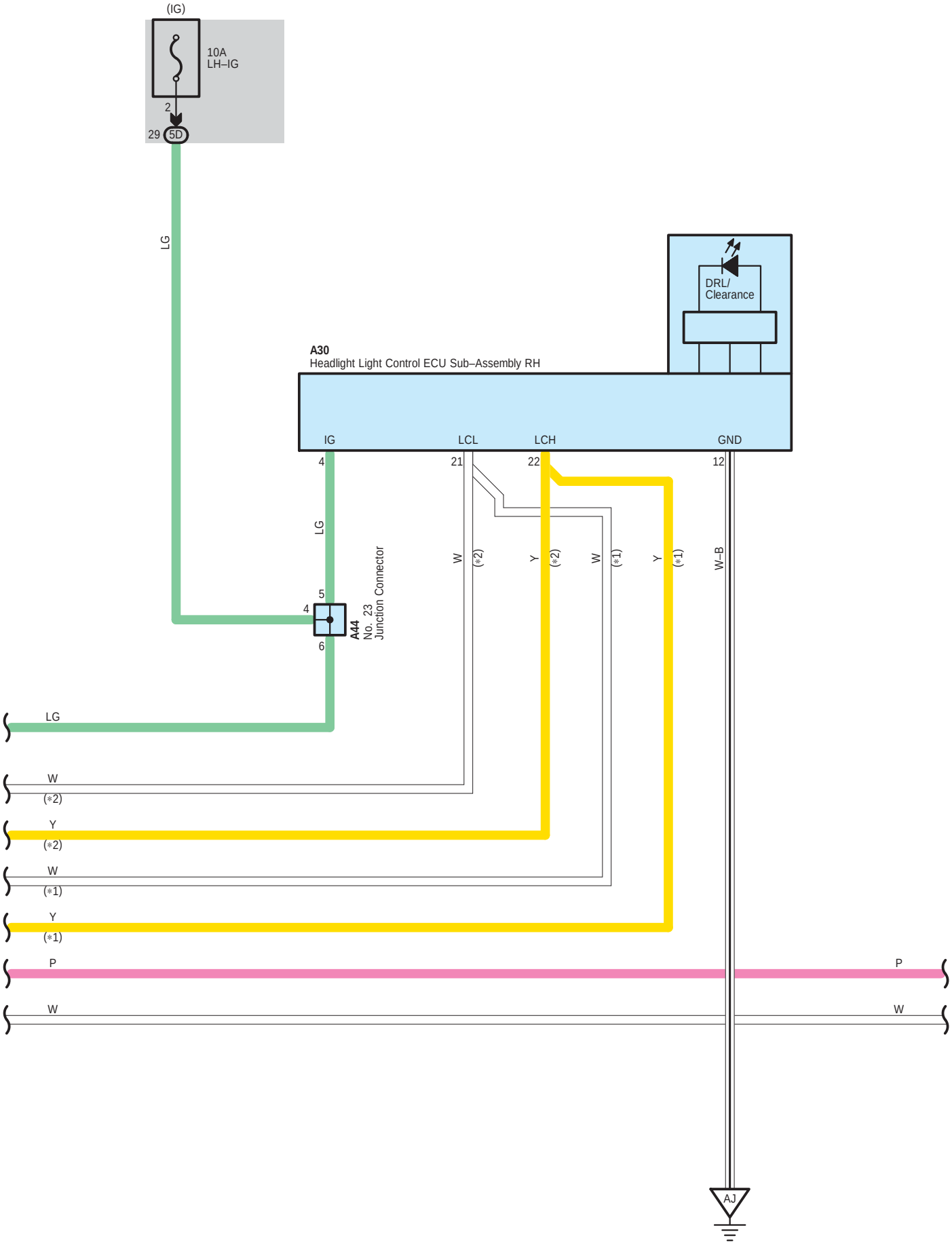
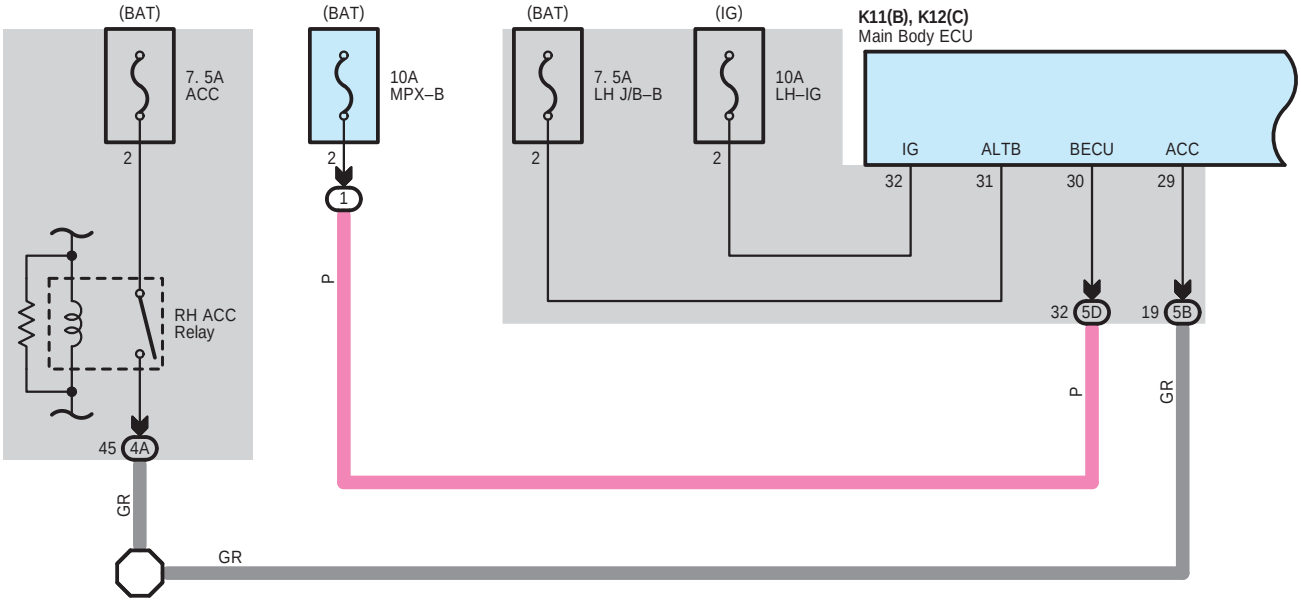
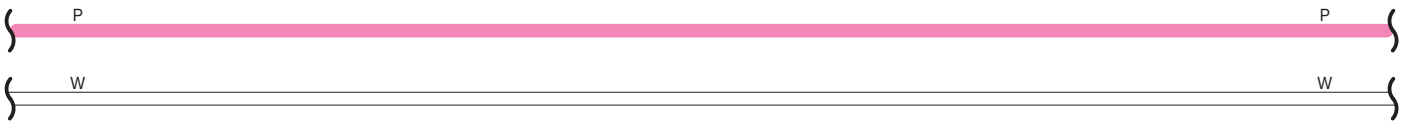
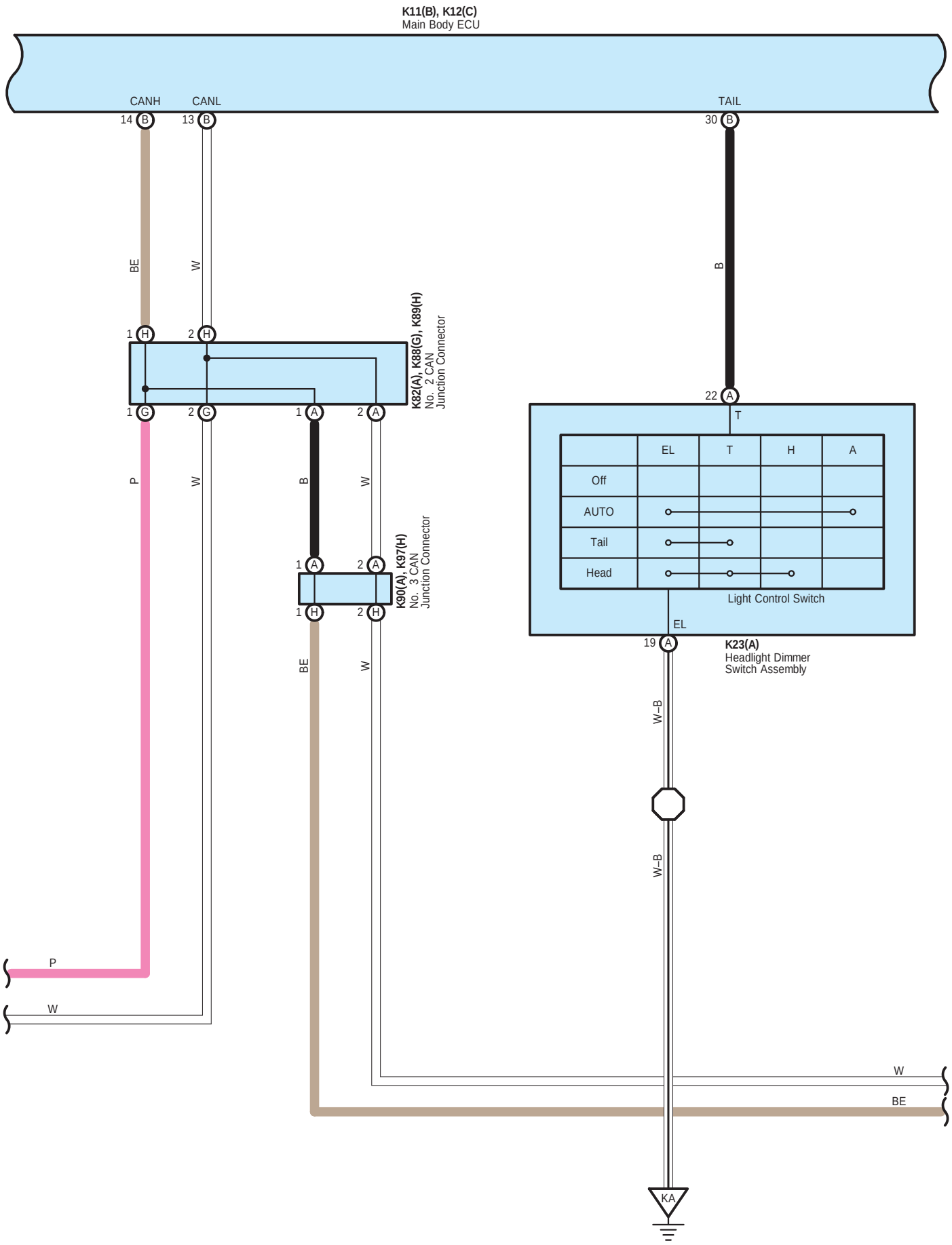
∗ 1 : w/ Adaptive High Beam System
∗ 2 : w/o Adaptive High Beam System

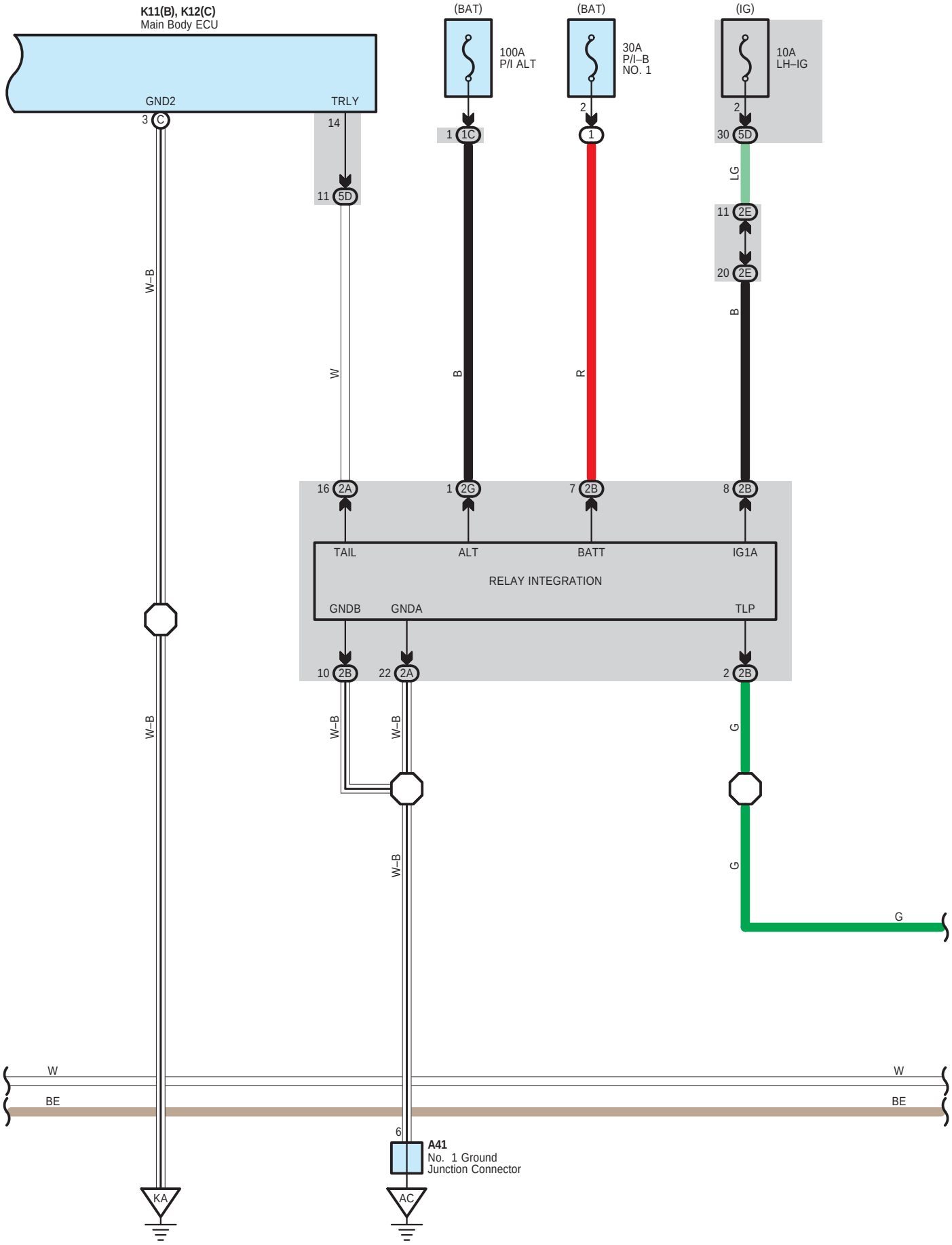


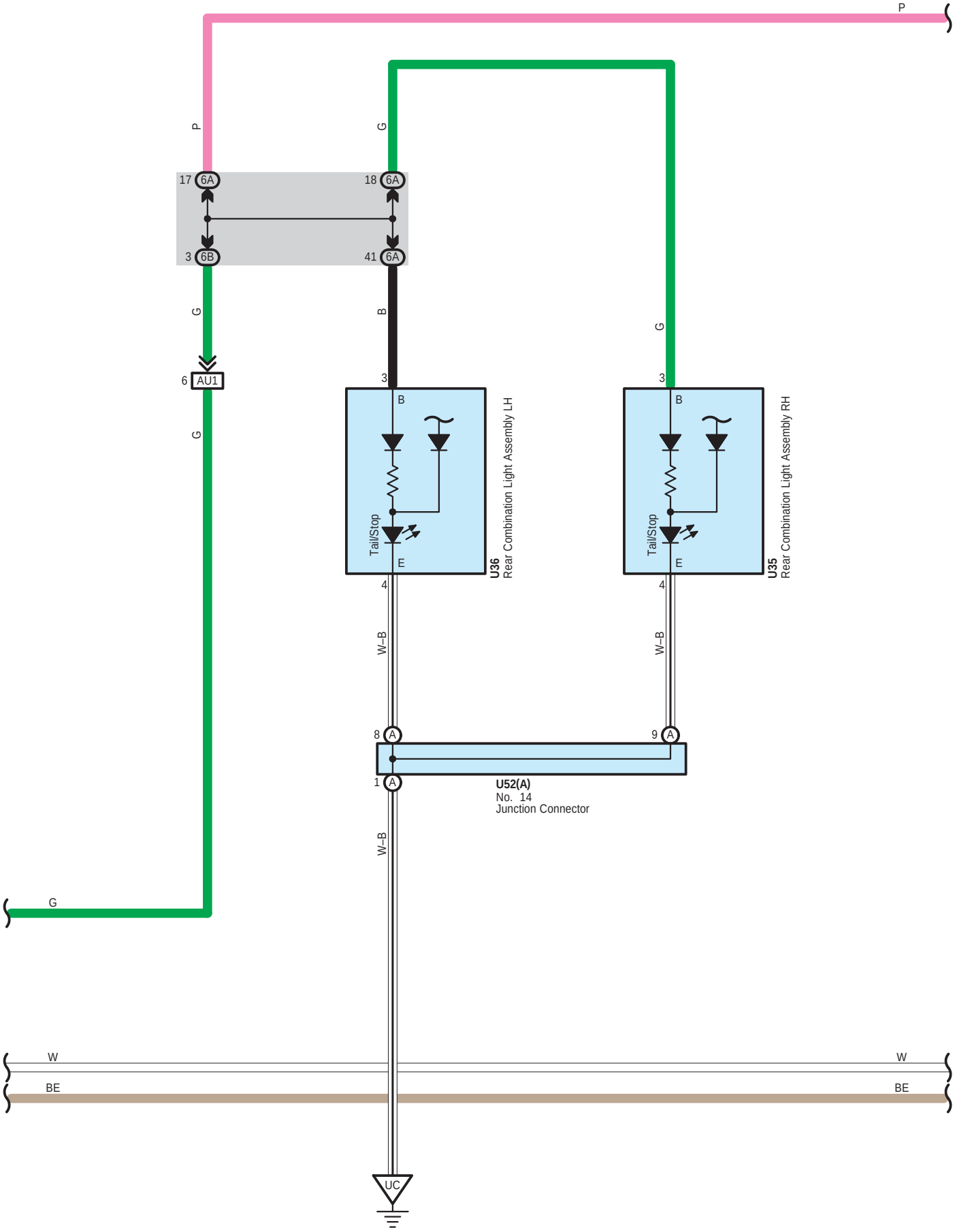

(IG)
10A
LH–IG
2
29
5D
LG
DRL/
Clearance
A30
Headlight Light Control ECU Sub–Assembly RH
IG
LCL
LCH
GND
4
21
22
12
LG
W
(*2)
Y
(*2)
W
(*1)
Y
(*1)
W–B
5
4
6
A44
No. 23
Junction Connector
LG
W
(*2)
Y
(*2)
W
(*1)
Y
(*1)
P
P
W
W
AJ

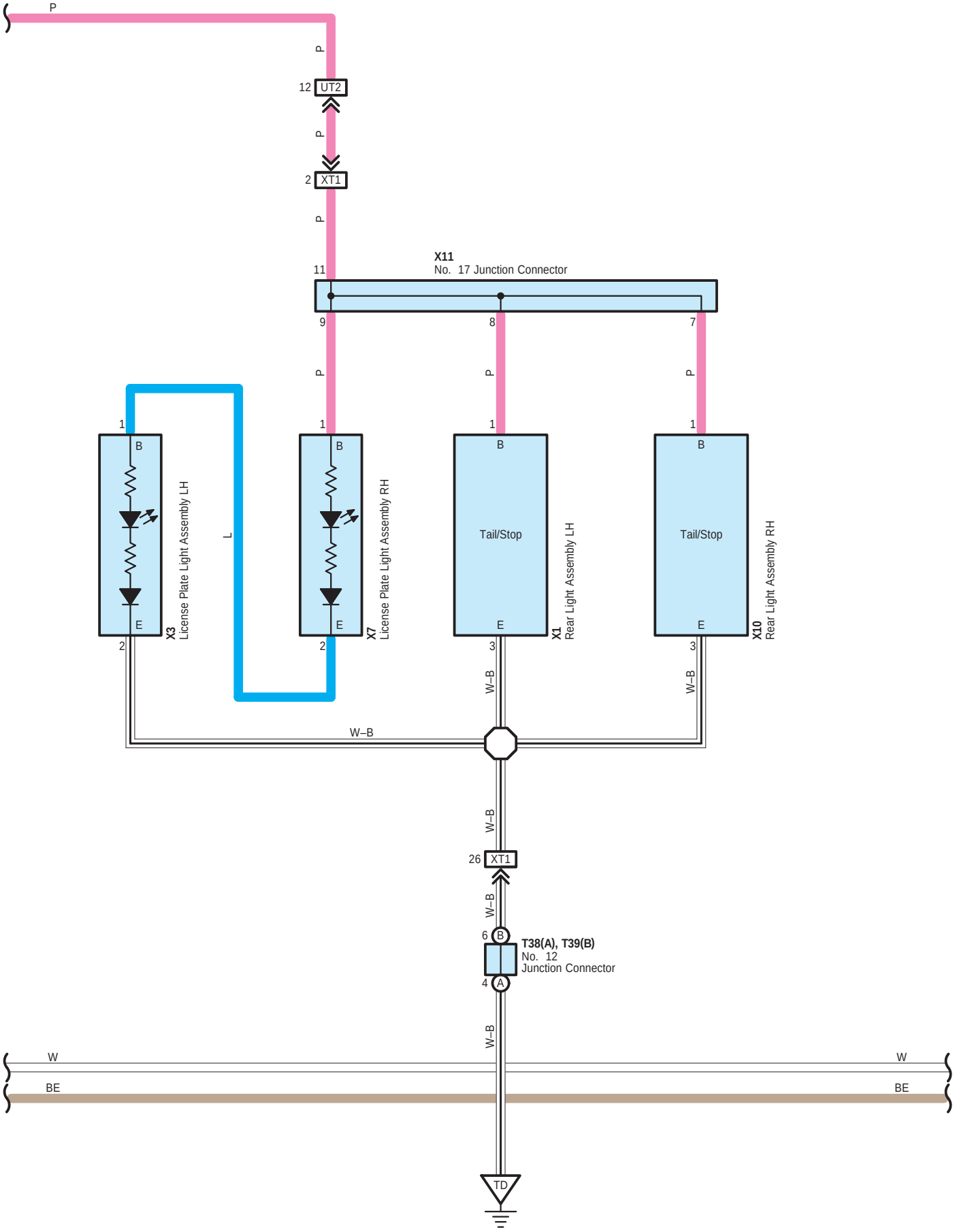

(BAT)
7. 5A
ACC
2
RH ACC
Relay
45
4A
GR
(BAT)
10A
MPX–B
2
1
P
(BAT)
7. 5A
LH J/B–B
2
(IG)
10A
LH–IG
2
K11(B), K12(C)
Main Body ECU
IG
ALTB
BECU
ACC
32
31
30
29
32
5D
19
5B
P
GR
GR

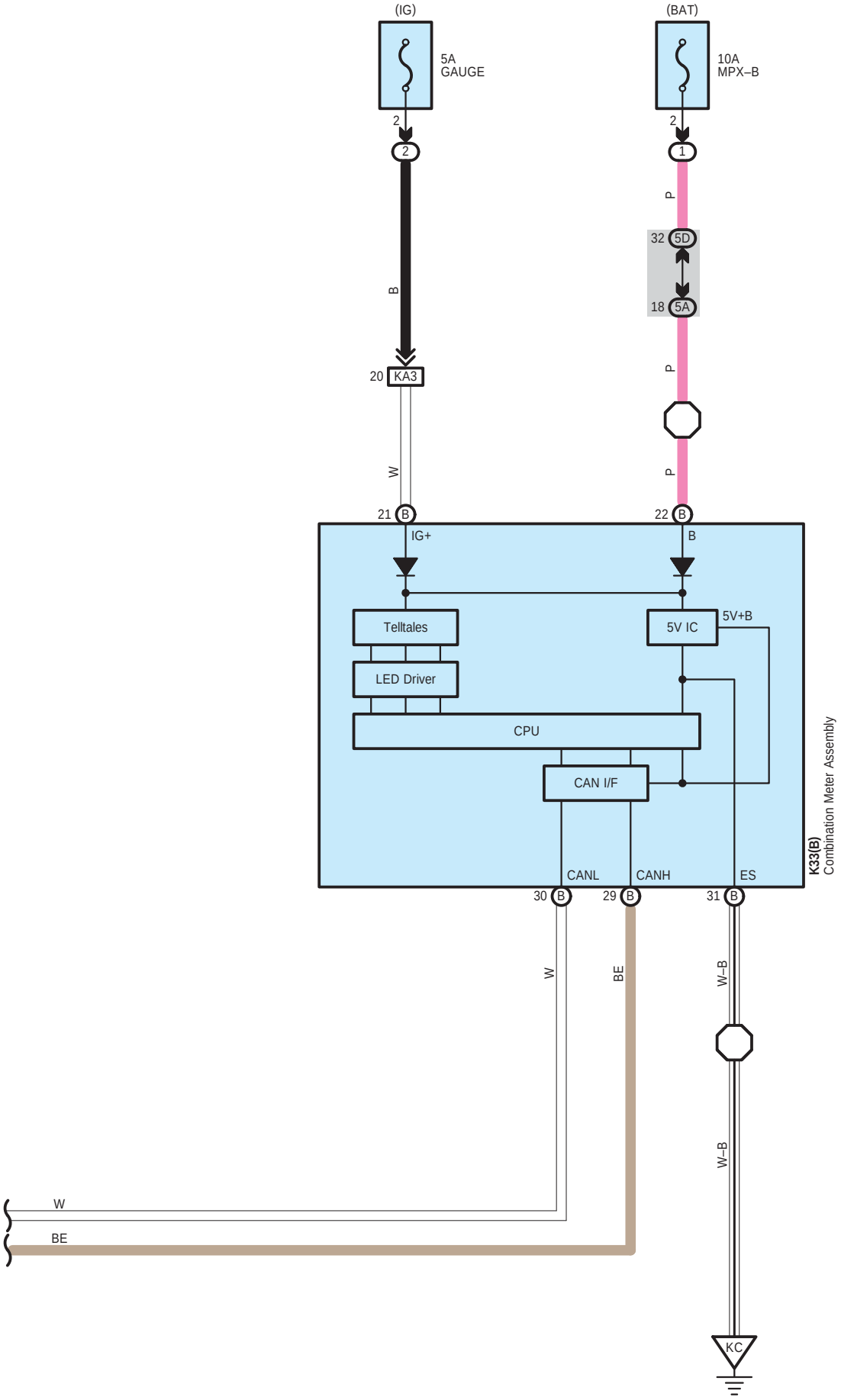

P
P
W
W


K11(B), K12(C)
Main Body ECU
CANH
CANL
TAIL
14 B
13 B
30 B
BE
W
B
1 H
2 H
K32(A), K88(G), K89(H)
No. 2 CAN
Junction Connector
1 G
2 G
1 A
2 A
22 A
T
P
W
B
W
EL
T
H
A
Off
AUTO
Tail
Head
Light Control Switch
1 A
2 A
K90(A), K97(H)
No. 3 CAN
Junction Connector
1 H
2 H
EL
19 A
K23(A)
Headlight Dimmer
Switch Assembly
BE
W
W–B
W–B
P
W
W
BE
KA

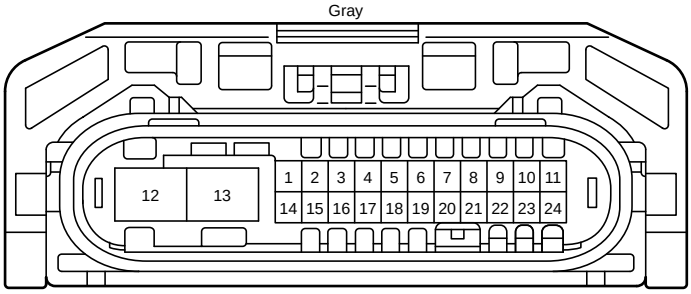

K11(B), K12(C)
Main Body ECU
GND2
TRLY
3 C
14
11 5D
(BAT)
100A
P/I ALT
1 1C
(BAT)
30A
P/I–B
NO. 1
2
1
(IG)
10A
LH–IG
2
30 5D
LG
11 2E
20 2E
B
W–B
W
B
R
16 2A
1 2G
7 2B
8 2B
TAIL
ALT
BATT
IG1A
RELAY INTEGRATION
GNDB
GNDA
TLP
10 2B
22 2A
2 2B
W–B
W–B
G
W–B
G
G
W
BE
W
BE
6
A41
No. 1 Ground
Junction Connector
KA
AC


P
P
G
17 6A
18 6A
3 6B
41 6A
G
B
G
6 AU1
G
3
B
Tail/Stop
E
U36
Rear Combination Light Assembly LH
3
B
Tail/Stop
E
U35
Rear Combination Light Assembly RH
4
4
W–B
W–B
8 A
9 A
1 A
U52(A)
No. 14
Junction Connector
W–B
G
W
W
BE
BE
UC


P
P
12 UT2
P
2 XT1
P
X11
No. 17 Junction Connector
11
9
8
7
P
P
P
1
1
1
1
B
B
B
B
Tail/Stop
Tail/Stop
E
E
E
E
2
2
3
3
X3
License Plate Light Assembly LH
L
X7
License Plate Light Assembly RH
X1
Rear Light Assembly LH
X10
Rear Light Assembly RH
W–B
W–B
W–B
W–B
W–B
26 XT1
W–B
6 B
T38(A), T39(B)
No. 12
Junction Connector
4 A
W–B
W
W
BE
BE
TD

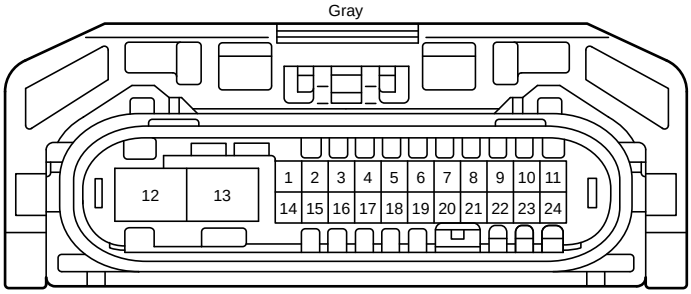

(IG)
5A
GAUGE
2
2
B
20
KA3
W
21
B
IG+
(BAT)
10A
MPX–B
2
1
P
32
5D
18
5A
P
P
22
B
B
Telltales
LED Driver
CPU
CAN I/F
5V IC
5V+B
CANL
CANH
ES
30
B
29
B
31
B
K33(B)
Combination Meter Assembly
W
BE
W–B
W–B
W
BE
KC

A29
Gray



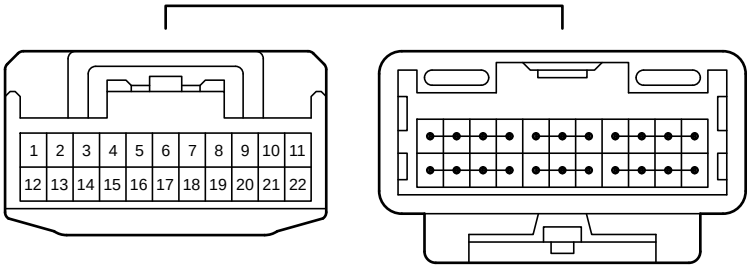
90980-12A92

A30
Gray



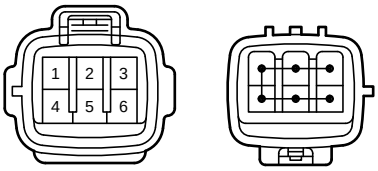
90980-12A92

A39
Blue



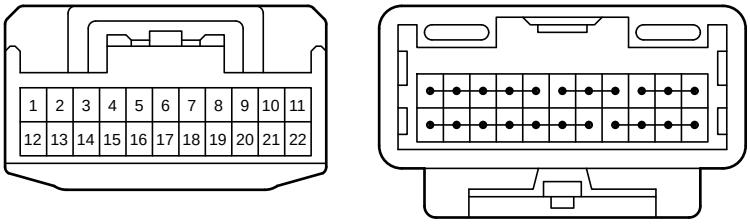
90980-12372

A41
Gray



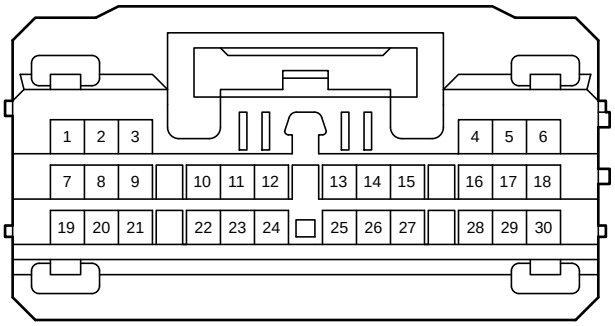
90980-11194

A44
White



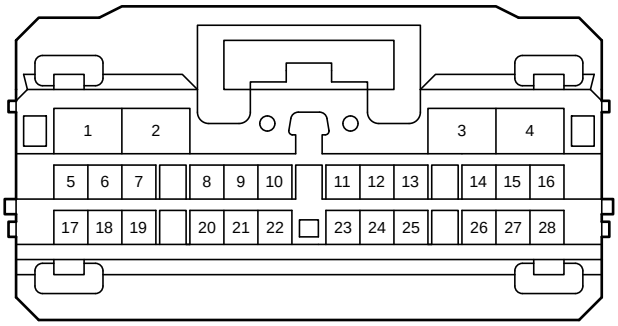
90980-12372

K11
White



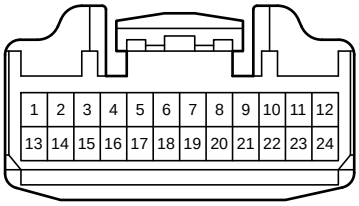
90980-12909

K12
White



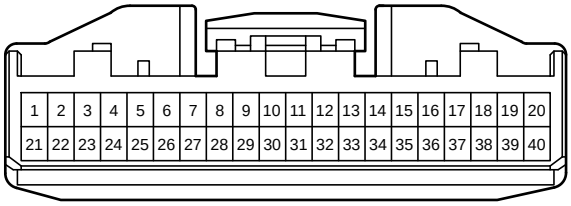
90980-12908

K23
Black



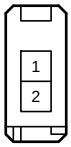
90980-12554

K33
Black



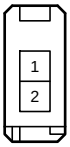
90980-12557

K82
White



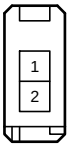
90980-12827

K88
White



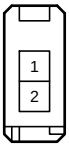
90980-12827

K89
White



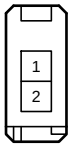
90980-12827

K90
White



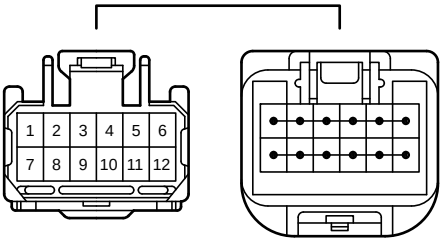
90980-12827

K97
White



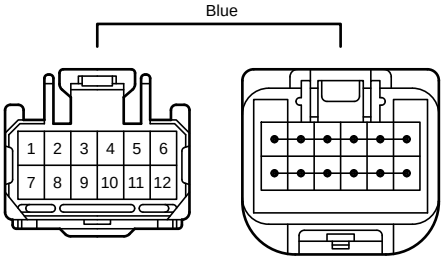
90980-12827

T38
Blue



90980-11661

T39
Blue



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U35
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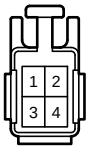

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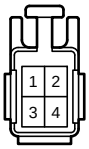

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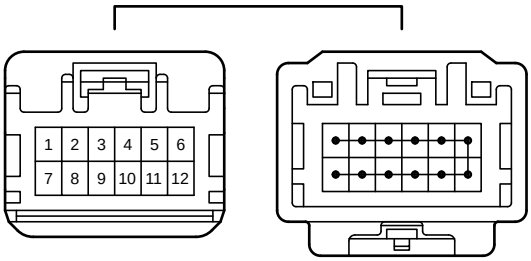

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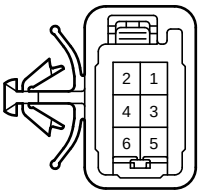
X1
White



90980-11587

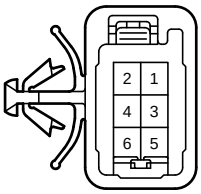
X3
White

90980-11148

X7
White

90980-11148

X10
White



90980-11587

X11
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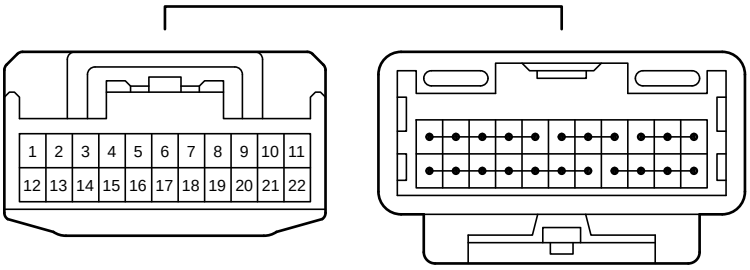
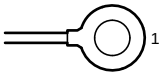
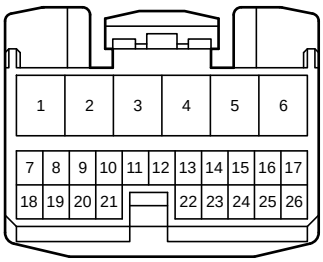


90980-12372

1C
White

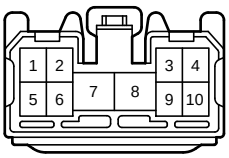


2A
Black



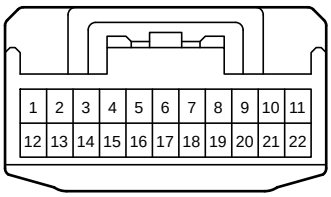
90980-12561

2B
Black



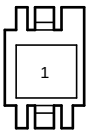
90980-11527

2E
White



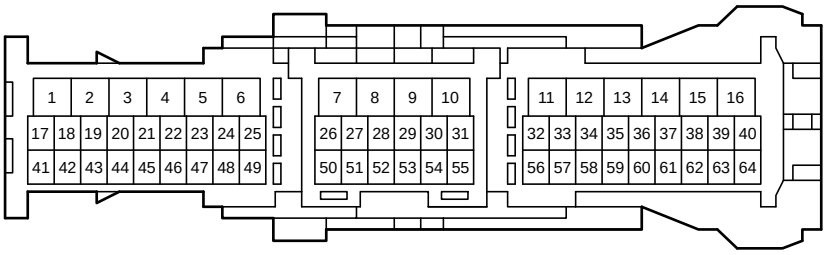
90980-12372

2G
Black



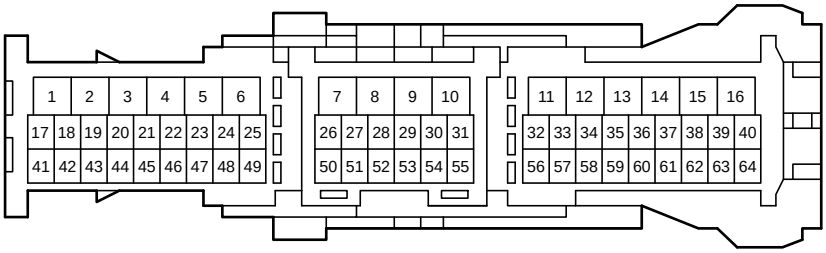
82660-30C00

4A
White



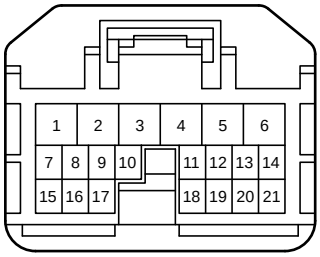
90980-12774

5A
White



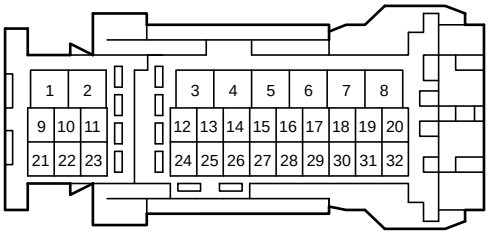
90980-12774

5B
White



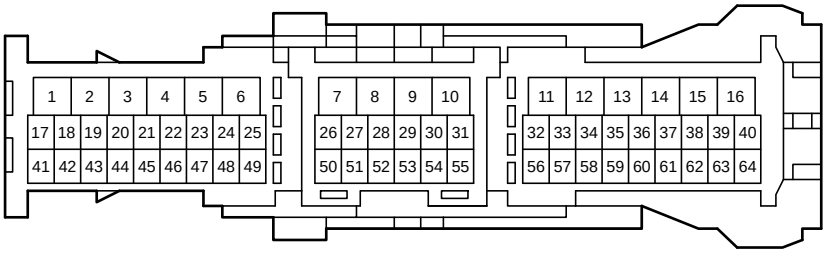
90980-12797

5D
White



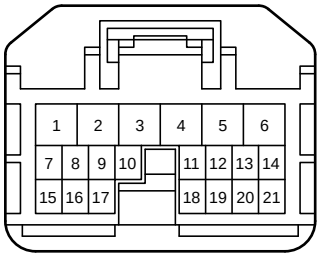
90980-12786

6A
White



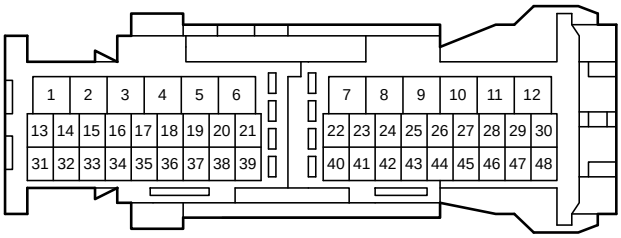
90980-12774

6B
White

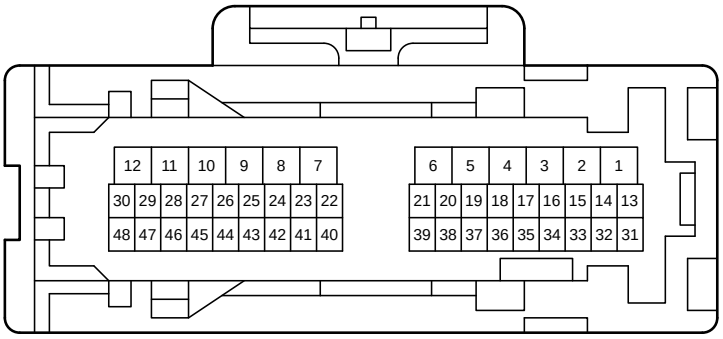


90980-12797

AU1
White



90980-12779



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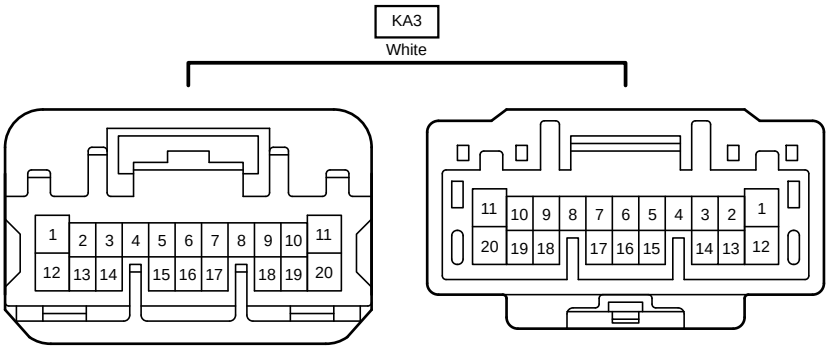

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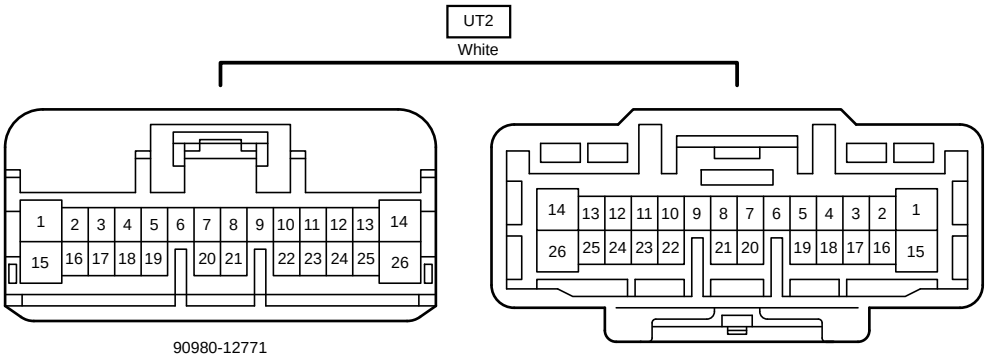

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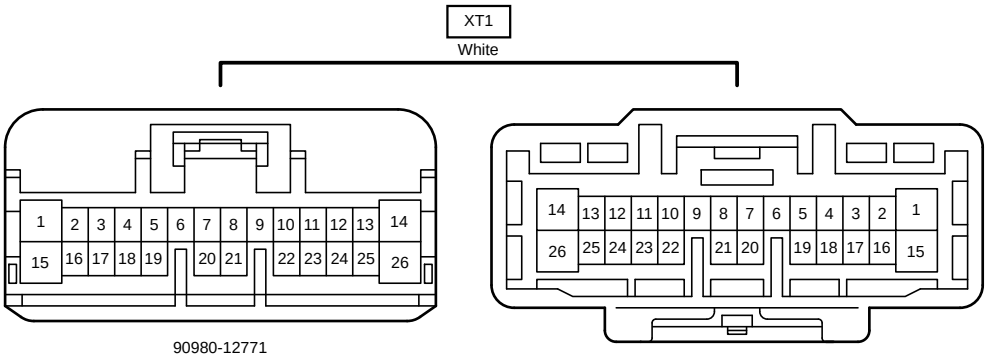

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