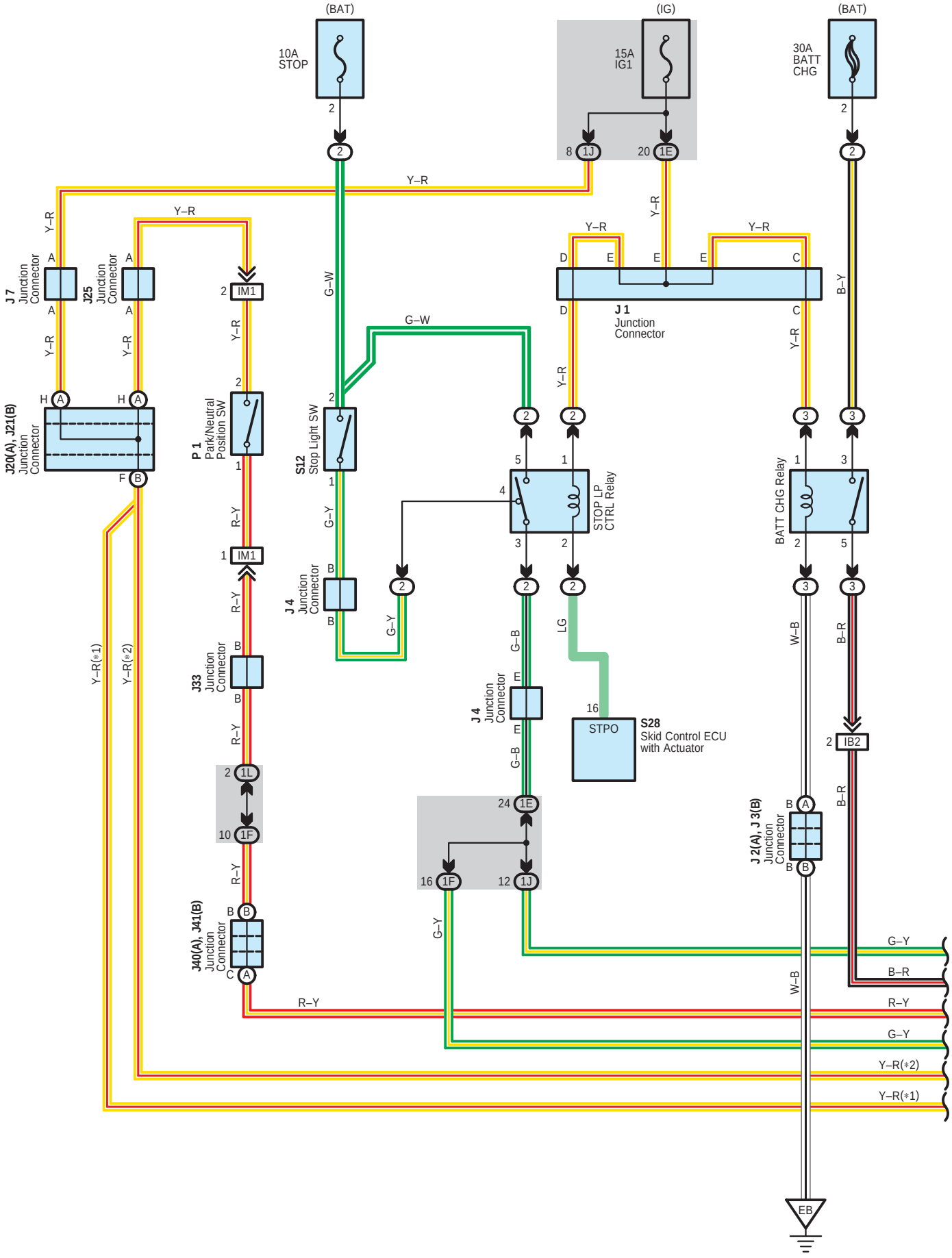
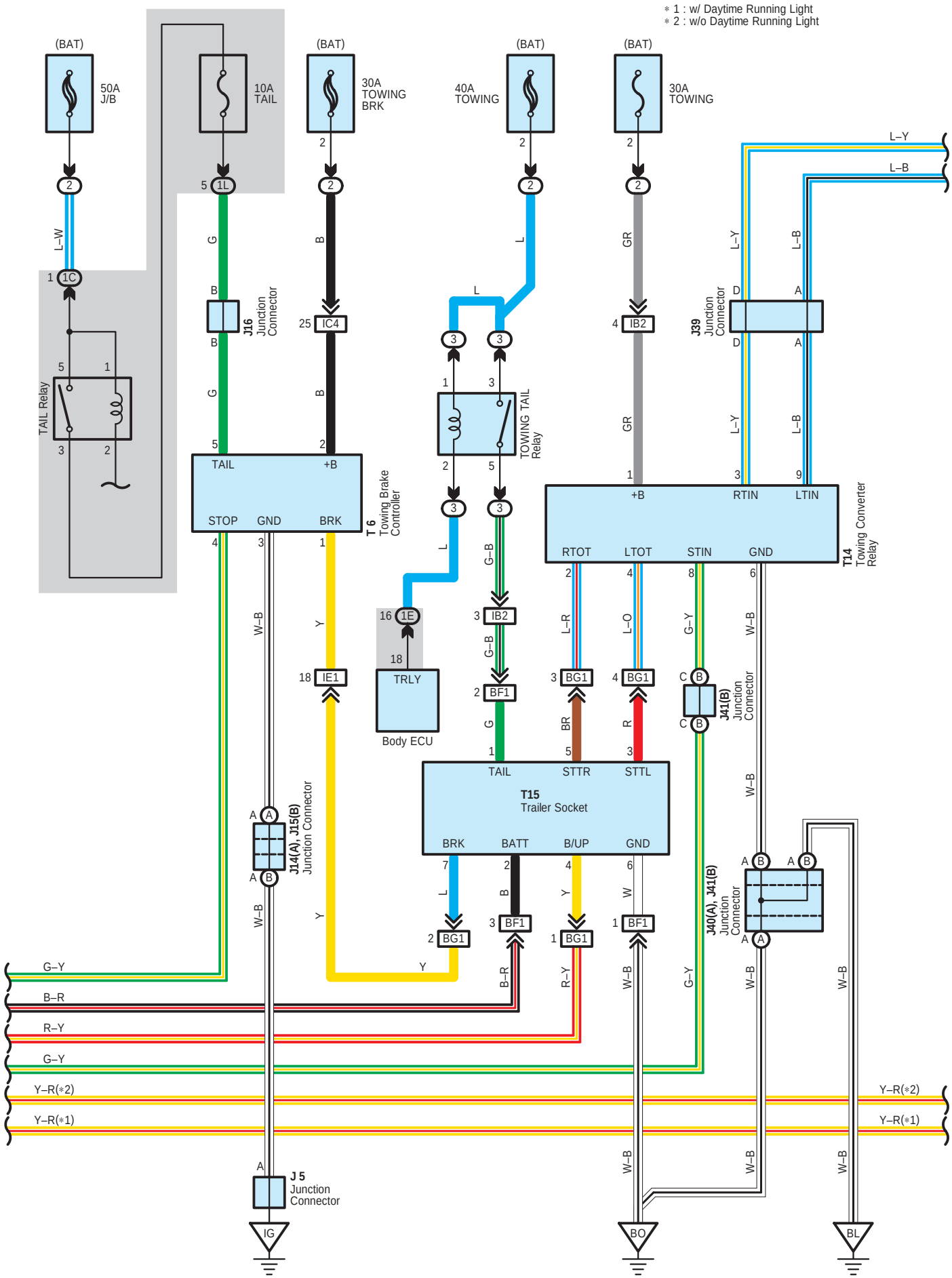
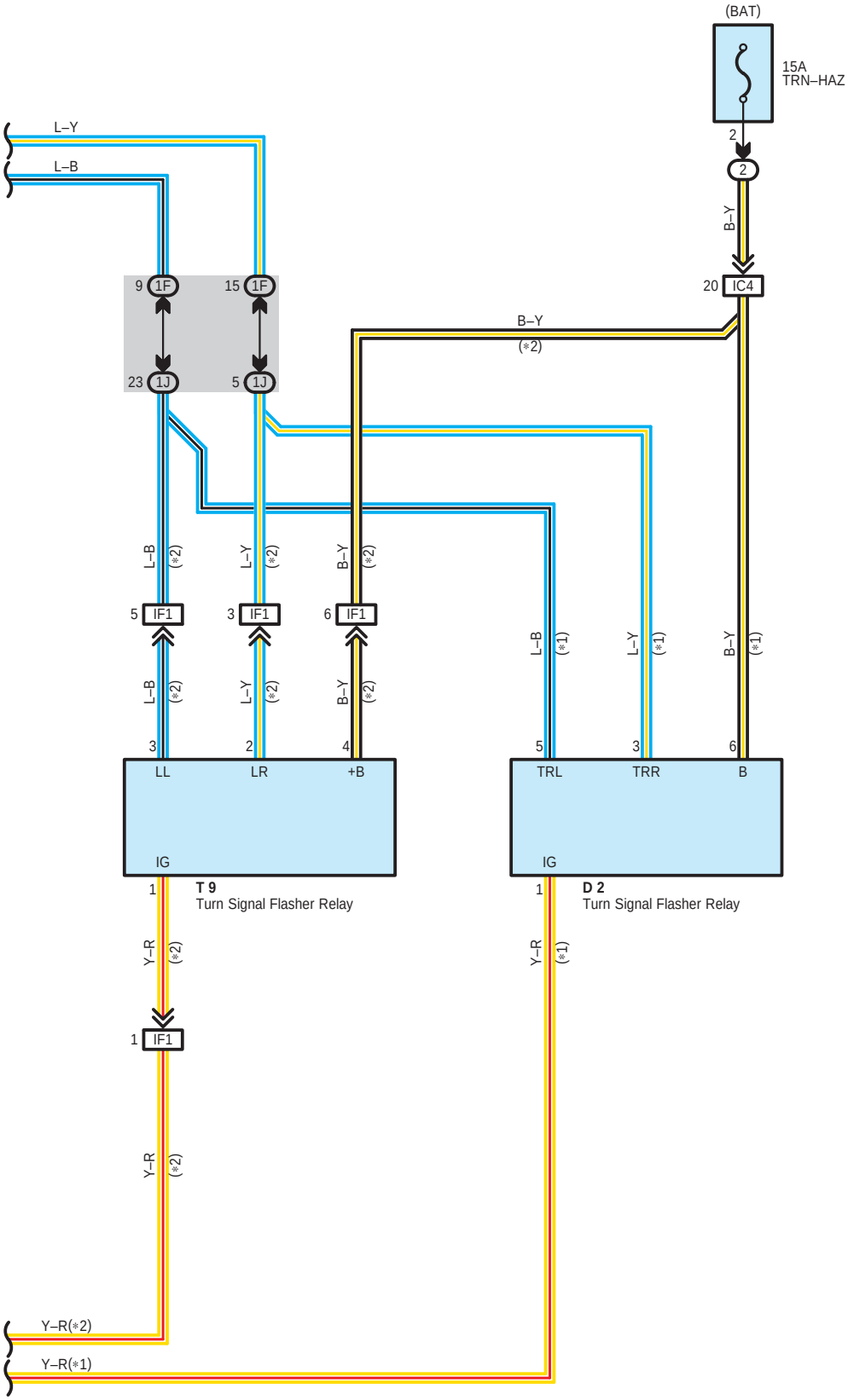
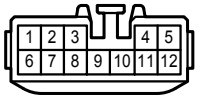

(BAT)
10A
STOP
(IG)
15A
IG1
(BAT)
30A
BATT
CHG
Y–R
G–W
J 7
Junction
Connector
J25
Junction
Connector
J20(A), J21(B)
Junction
Connector
P 1
Park/Neutral
Position SW
S12
Stop Light SW
J 1
Junction
Connector
STOP LP
CTRL Relay
BATT CHG Relay
J 4
Junction
Connector
J33
Junction
Connector
J40(A), J41(B)
Junction
Connector
J 2(A), J 3(B)
Junction
Connector
S28
Skid Control ECU
with Actuator
STPO
IM1
IB2
1J
1E
1L
1F
G–Y
G–B
LG
W–B
B–R
R–Y
Y–R(∗1)
Y–R(∗2)
EB


* 1 : w/ Daytime Running Light
* 2 : w/o Daytime Running Light
(BAT)
50A J/B
10A TAIL
30A TOWING BRK
40A TOWING
30A TOWING
TAIL Relay
TOWING TAIL Relay
J16 Junction Connector
J39 Junction Connector
T6 Towing Brake Controller
T14 Towing Converter Relay
Body ECU
T15 Trailer Socket
J14(A), J15(B) Junction Connector
J41(B) Junction Connector
J40(A), J41(B) Junction Connector
J5 Junction Connector
TAIL
+B
STOP
GND
BRK
RTIN
LTIN
RTOT
LTOT
STIN
TRLY
STTR
STTL
BATT
B/UP
IG
BO
BL
L–W
G
B
L
GR
L–Y
L–B
G–B
L–R
L–O
G–Y
W–B
B–R
R–Y
Y–R(*2)
Y–R(*1)

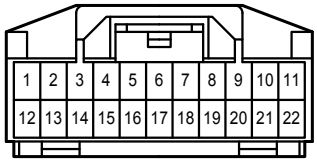
∗ 1 : w/ Daytime Running Light
∗ 2 : w/o Daytime Running Light



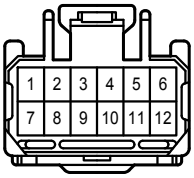
D 2
Black



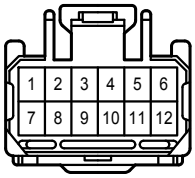

J 1
White



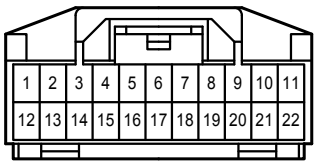

J 2
Blue



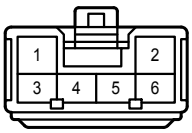

J 3
Blue



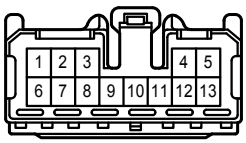

J 4
Black



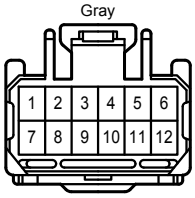

J 5
White



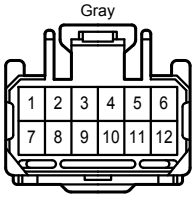

J 7
Blue



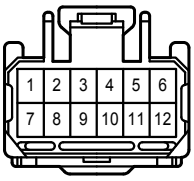

J 14
Gray



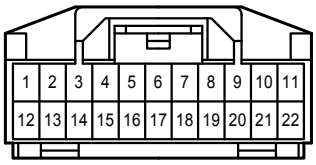

J 15
Gray



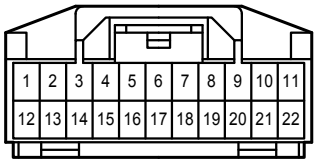

J 16
Blue



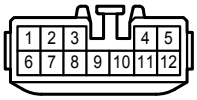

J 20
Blue



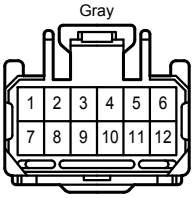

J 21
Blue



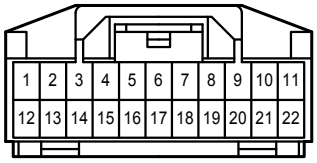

J 25
Blue



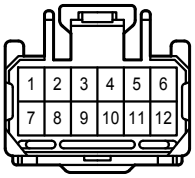

J 33
Gray



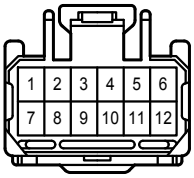

J 39
White



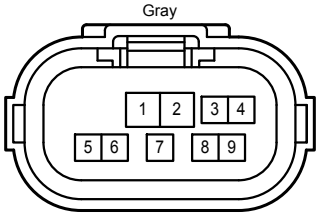

J 40
Gray



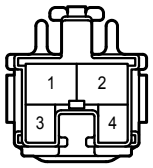

J 41
Gray



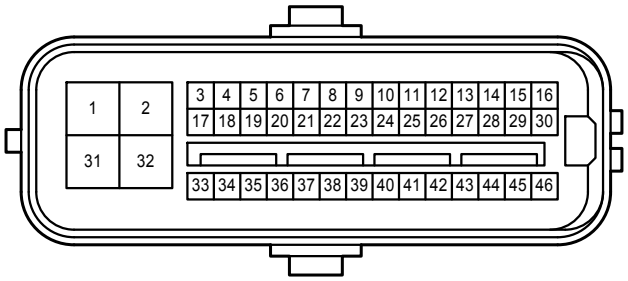

P 1
Gray



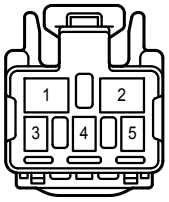

S 12
Blue



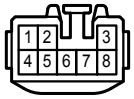

S 28
Black



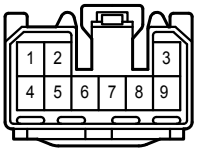
T 6
White



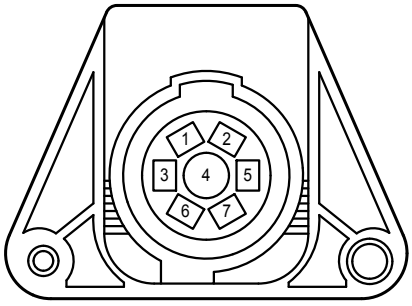

T 9
Gray



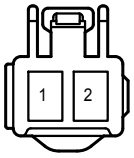

T 14
White



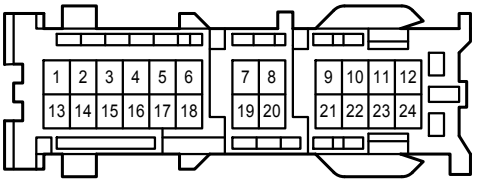

T 15
Black



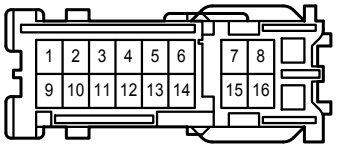

1C
White



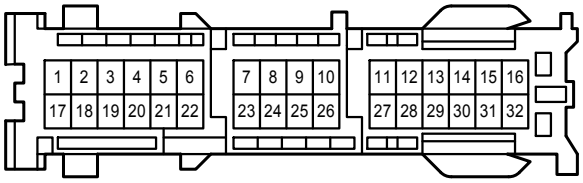

1E
White



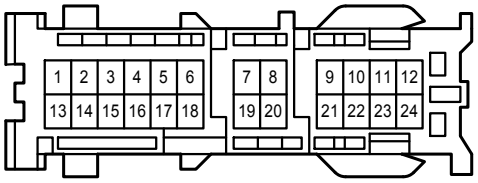

1F
White



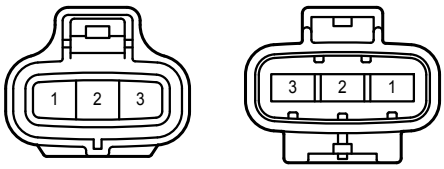

1J
White




1L
White



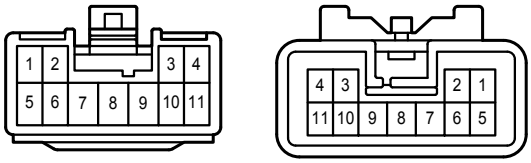

BF1
Black

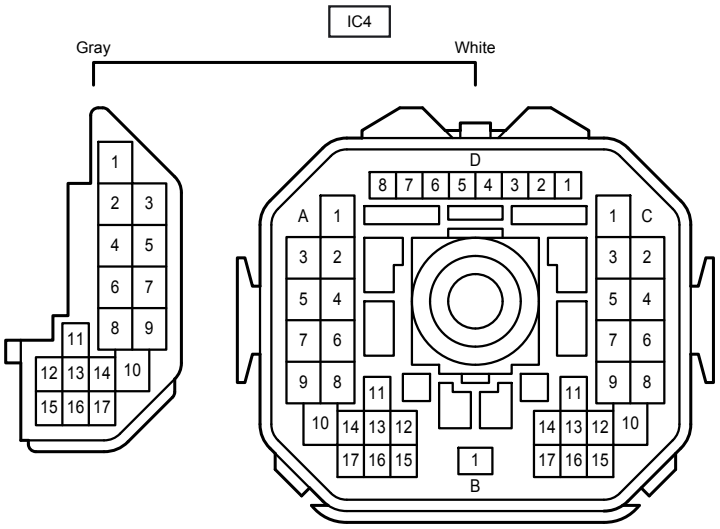


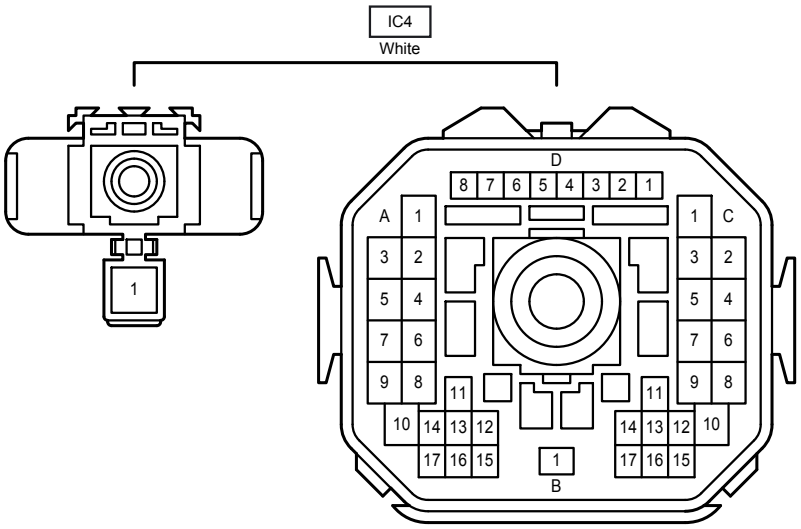

BG1
Gray

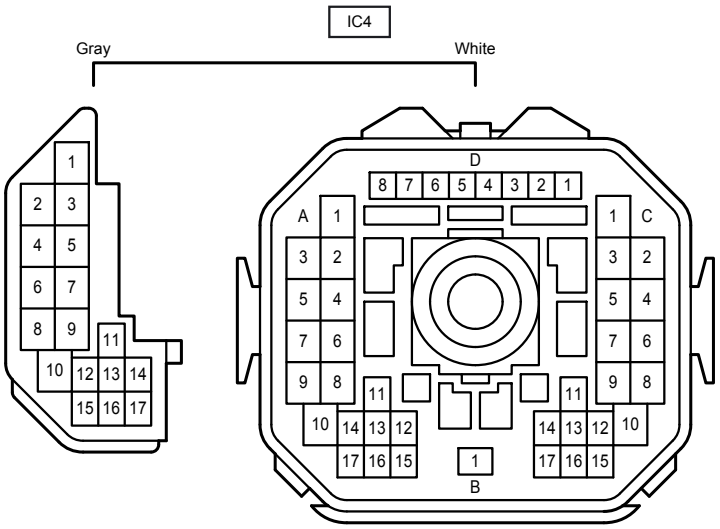


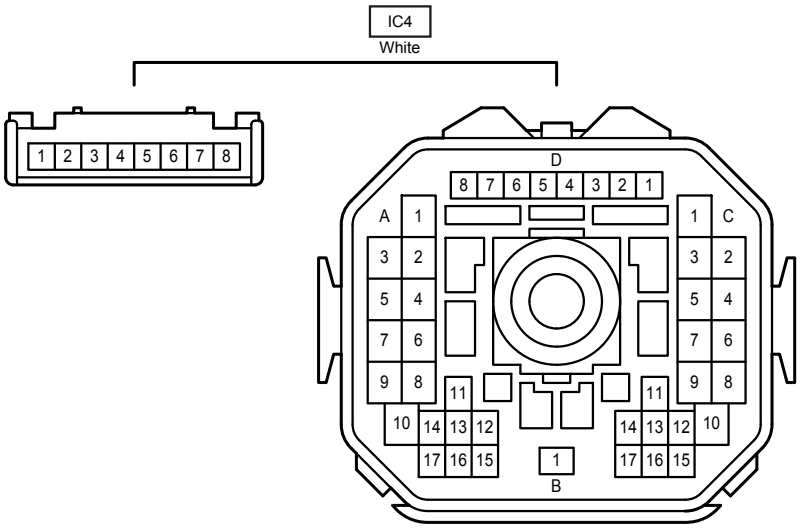

IB2
White

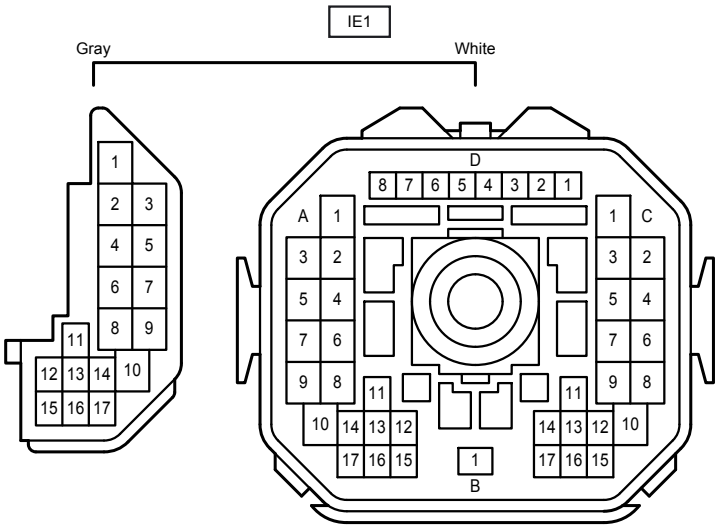


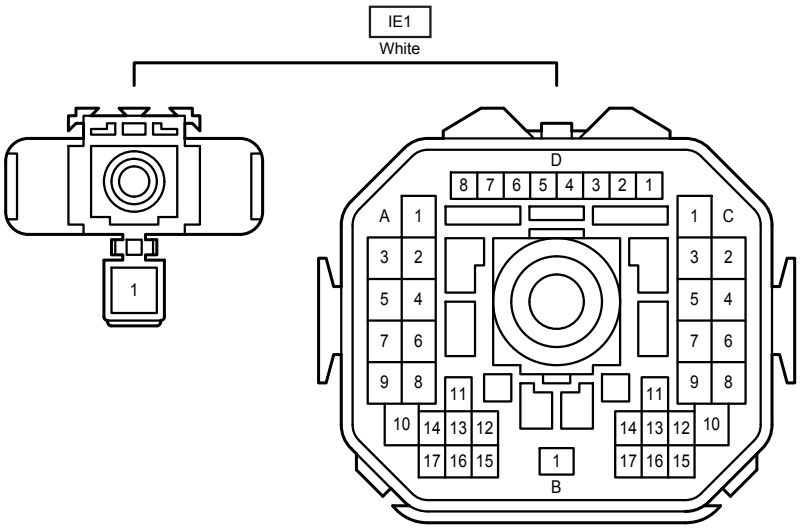

IC4
Gray
White
1
2 3
4 5
6 7
8 9
11
12 13 14 10
15 16 17
D
8 7 6 5 4 3 2 1
A 1
3 2
5 4
7 6
9 8
1 C
3 2
5 4
7 6
9 8
11
10 14 13 12
17 16 15
1
B

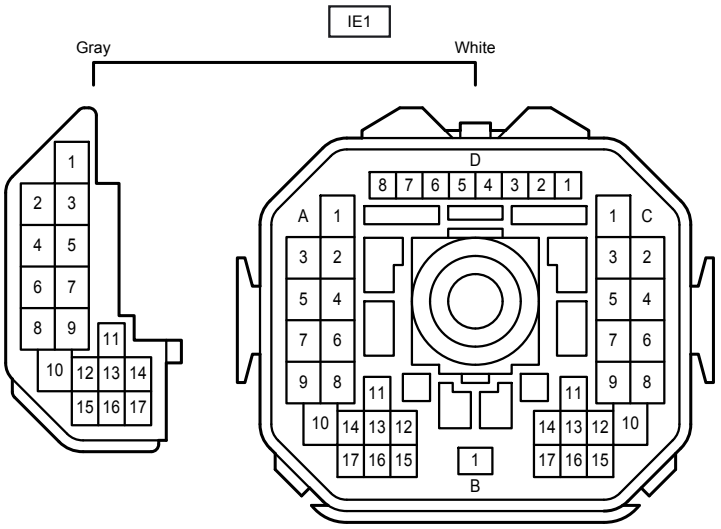

IC4
White
1
D
8 7 6 5 4 3 2 1
A 1
3 2
5 4
7 6
9 8
1 C
3 2
5 4
7 6
9 8
11
10 14 13 12
17 16 15
1
B

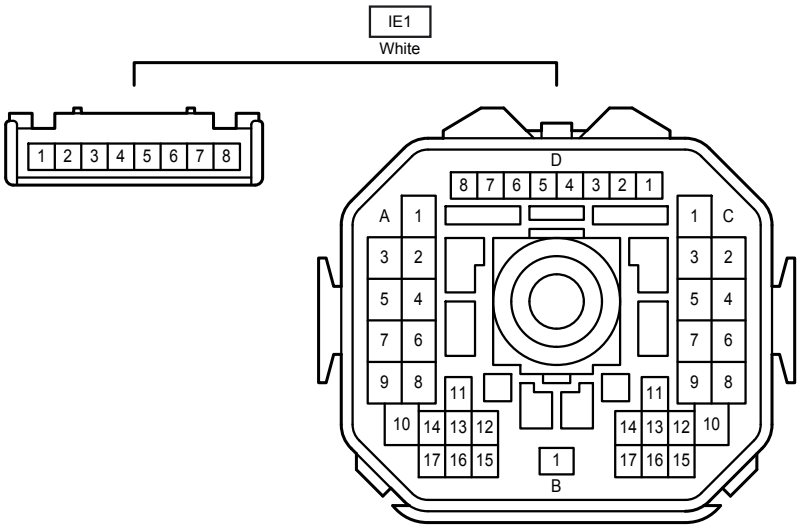

IC4
Gray
White
1
2 3
4 5
6 7
8 9
11
10 12 13 14
15 16 17
D
8 7 6 5 4 3 2 1
A 1
3 2
5 4
7 6
9 8
1 C
3 2
5 4
7 6
9 8
11
10 14 13 12
17 16 15
1
B

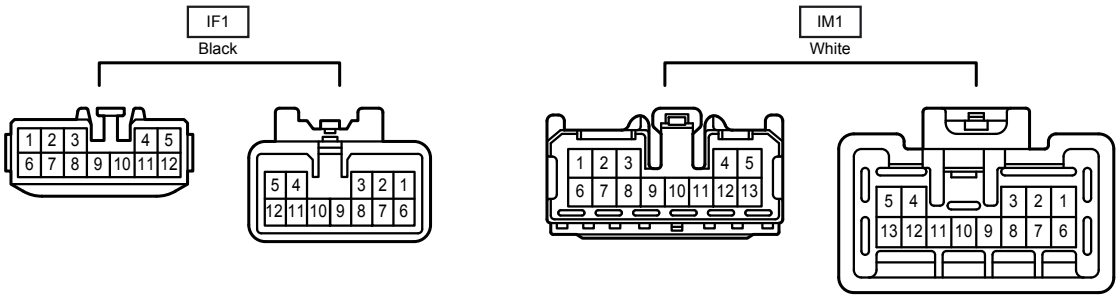

IC4
White
1 2 3 4 5 6 7 8
D
8 7 6 5 4 3 2 1
A 1 3 2 5 4 7 6 9 8
1 C 3 2 5 4 7 6 9 8
11 10 14 13 12 17 16 15
1
B


IE1
Gray
White
1 2 3 4 5 6 7 8 11 12 13 14 10 15 16 17
D
8 7 6 5 4 3 2 1
A 1 3 2 5 4 7 6 9 8
1 C 3 2 5 4 7 6 9 8
11 10 14 13 12 17 16 15
1
B


IE1
White
1
D
8 7 6 5 4 3 2 1
A 1 3 2 5 4 7 6 9 8
1 C 3 2 5 4 7 6 9 8
11 10 14 13 12 17 16 15
1
B


IE1
Gray
White
D
A
C
B


IE1
White
D
A
C
B


IF1
Black
IM1
White