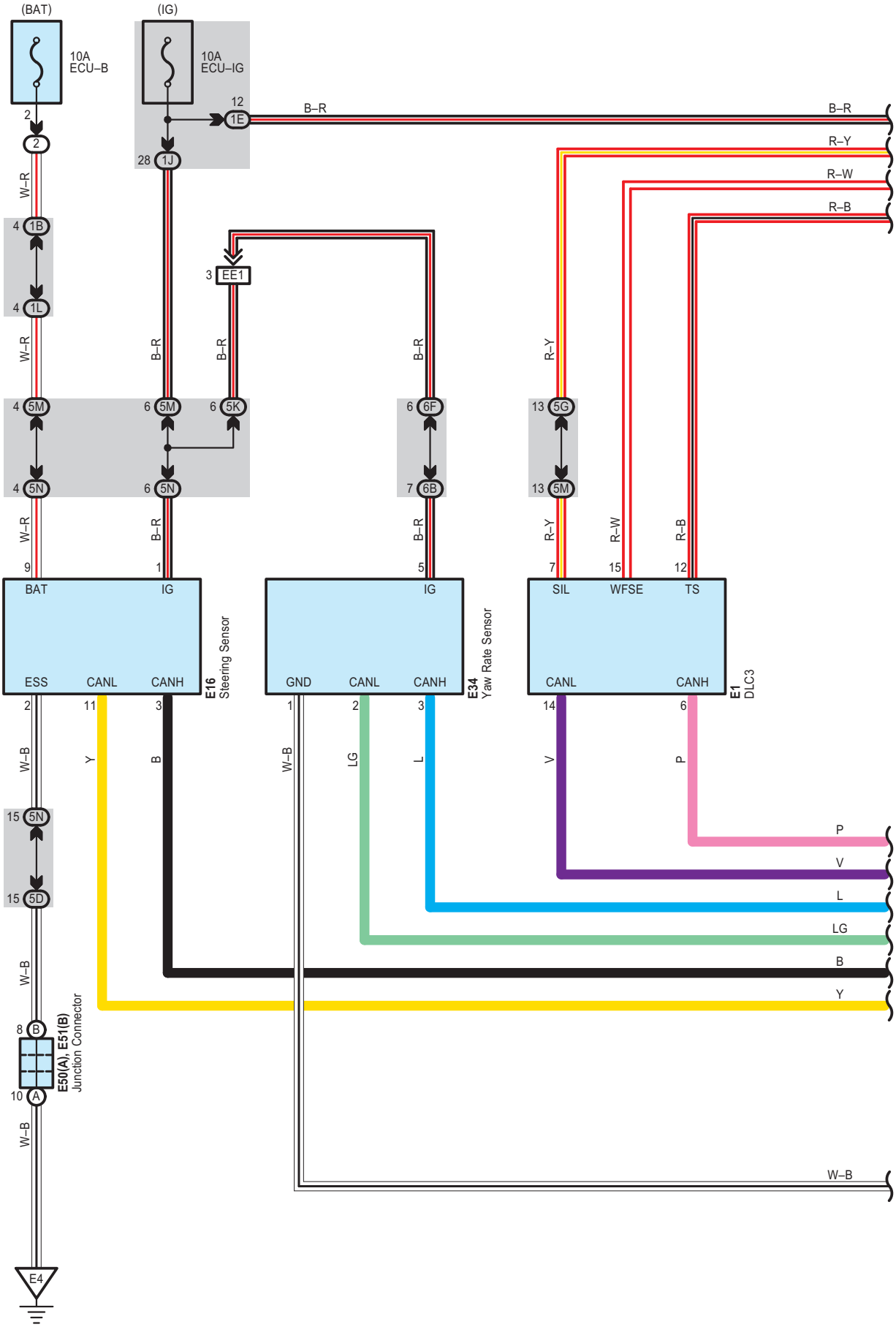
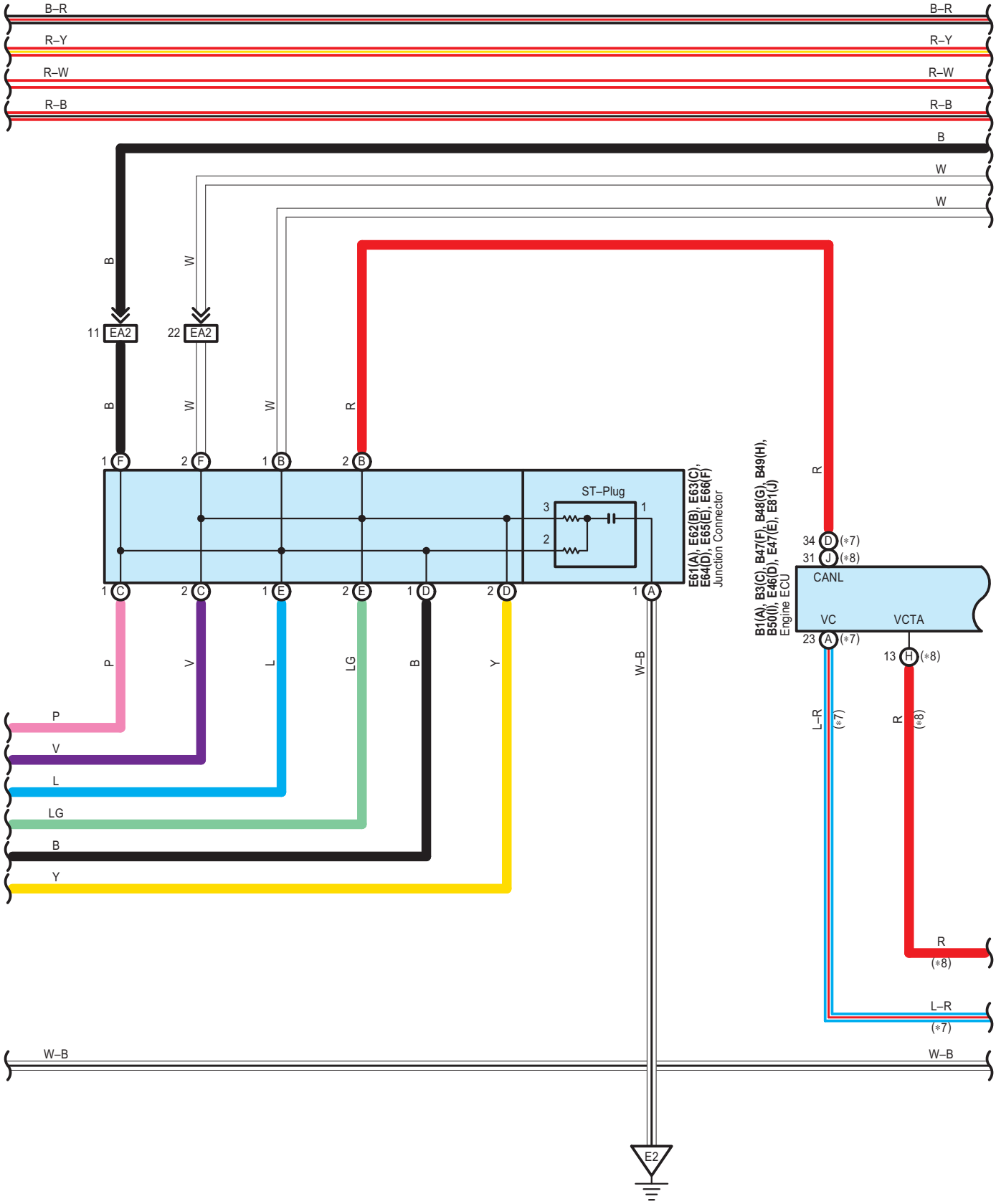
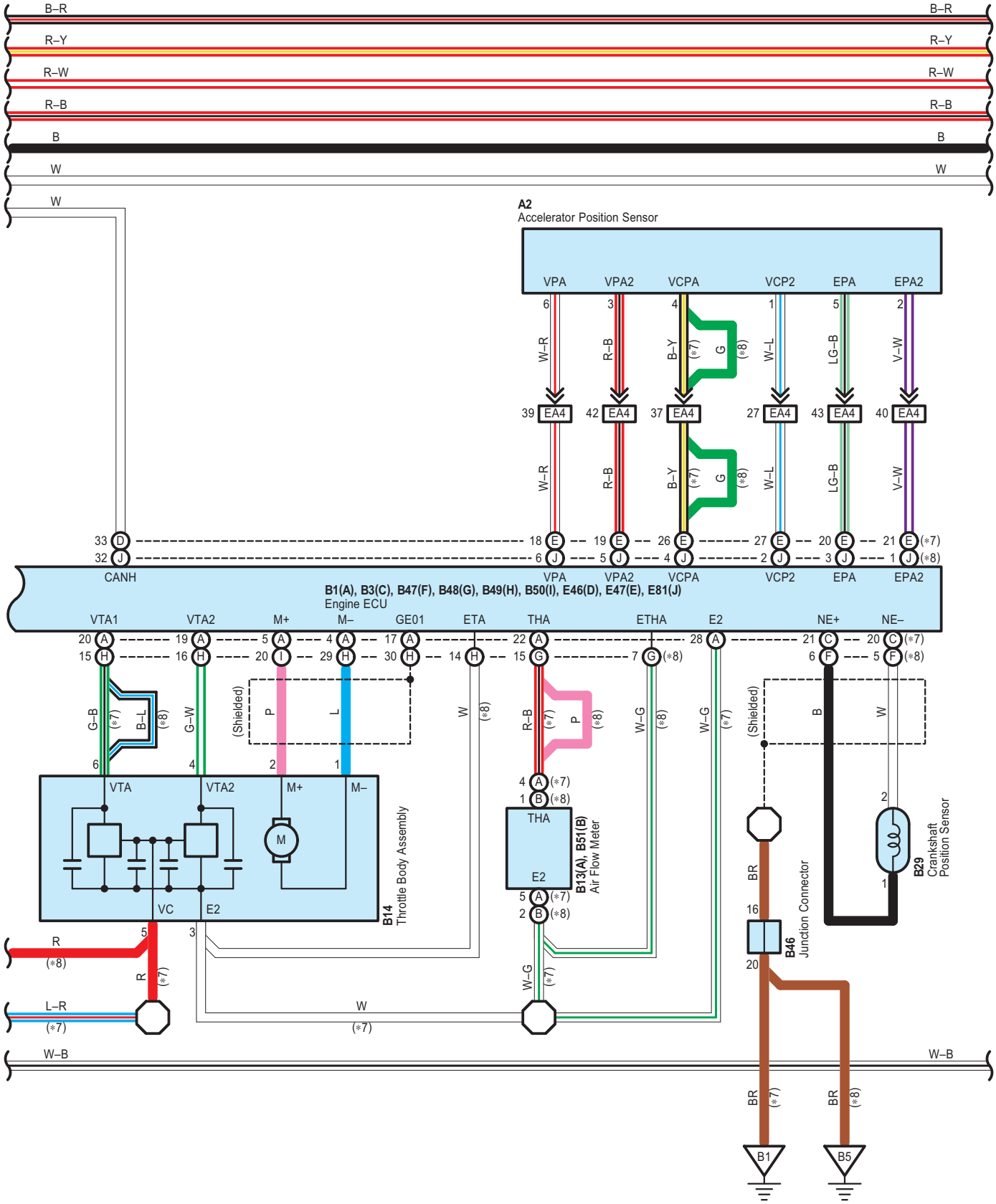

(BAT)
(IG)
10A
ECU–B
10A
ECU–IG
2
2
W–R
4
1B
4
1L
W–R
4
5M
4
5N
W–R
9
BAT
ESS
2
W–B
15
5N
15
5D
W–B
8
B
E50(A), E51(B)
Junction Connector
10
A
W–B
E4
12
1E
28
1J
B–R
B–R
6
5M
6
5N
B–R
1
IG
CANL
11
Y
CANH
3
B
3
EE1
B–R
6
5K
B–R
6
6F
7
6B
B–R
5
IG
E16
Steering Sensor
GND
1
W–B
CANL
2
LG
CANH
3
L
E34
Yaw Rate Sensor
B–R
R–Y
13
5G
13
5M
R–Y
7
SIL
CANL
14
V
R–W
15
WFSE
CANH
R–B
12
TS
CANH
6
P
E1
DLC3
B–R
R–Y
R–W
R–B
P
V
L
LG
B
Y
W–B

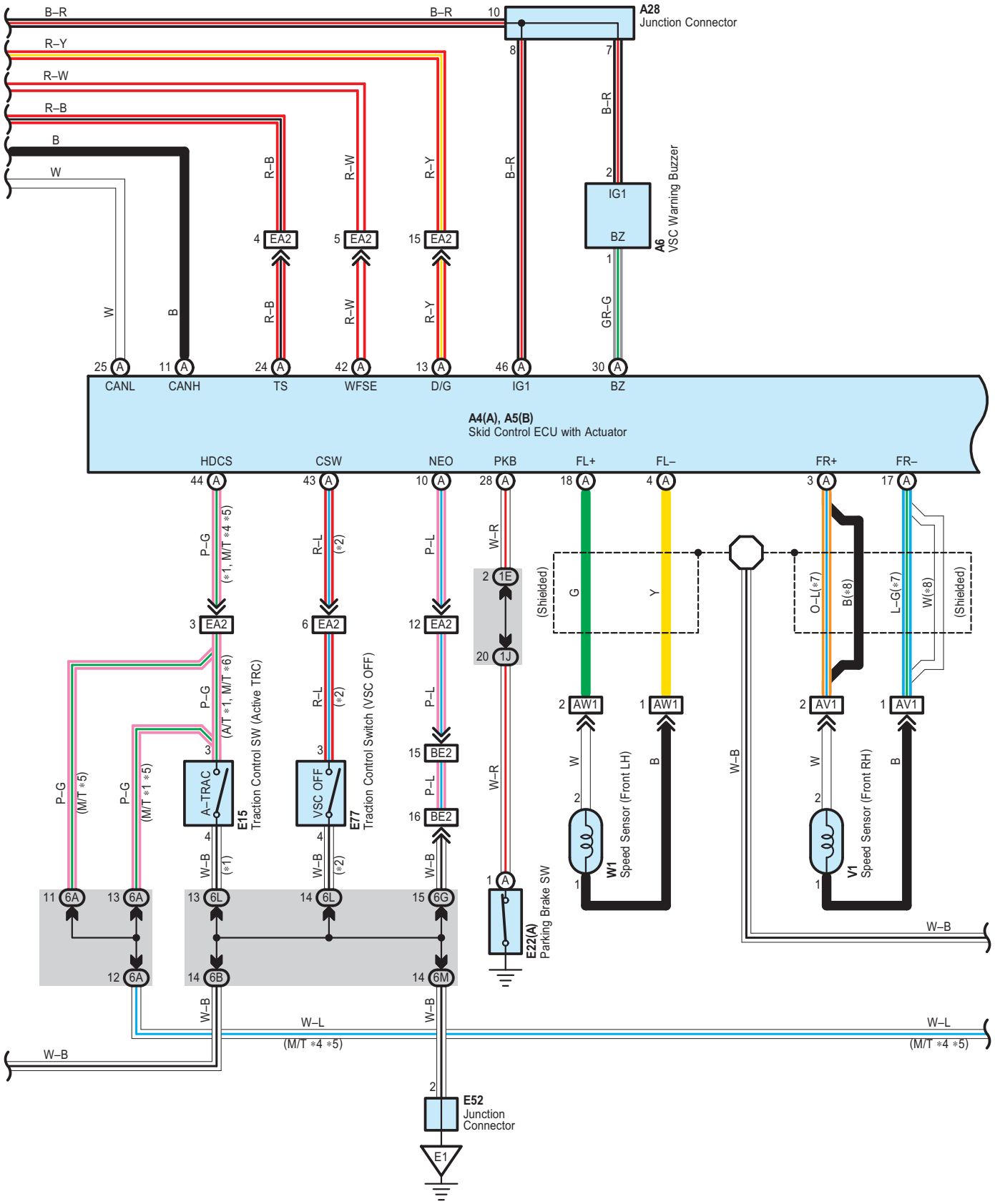
∗ 7 : Before Aug. 2009 Production
∗ 8 : From Aug. 2009 Production

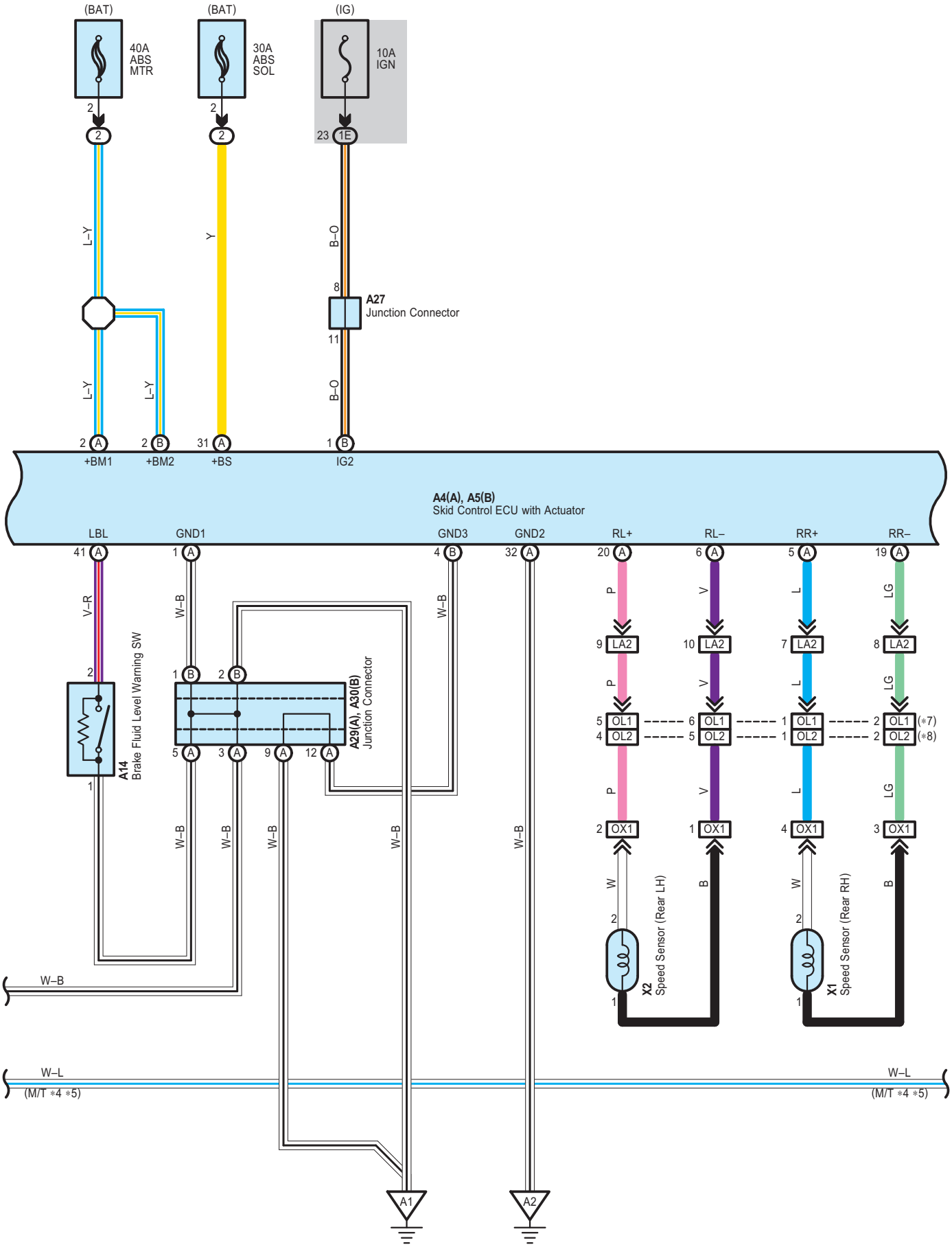



B–R
R–Y
R–W
R–B
B
W
A2
Accelerator Position Sensor
VPA
VPA2
VCPA
VCP2
EPA
EPA2
W–R
R–B
B–Y
G
W–L
LG–B
V–W
EA4
CANH
B1(A), B3(C), B47(F), B48(G), B49(H), B50(I), E46(D), E47(E), E81(J)
Engine ECU
VTA1
VTA2
M+
M–
GE01
ETA
THA
ETHA
E2
NE+
NE–
G–B
B–L
G–W
(Shielded)
P
L
W
R–B
W–G
B
B14
Throttle Body Assembly
B13(A), B51(B)
Air Flow Meter
B46
Junction Connector
B29
Crankshaft Position Sensor
BR
R
L–R
W–B
B1
B5

∗ 1 : w/ Rear Diff. Lock
∗ 2 : From Aug. 2008 Production Except China, ∗9
∗ 4 : w/o Rear Diff. Lock
∗ 5 : From Aug. 2008 Production

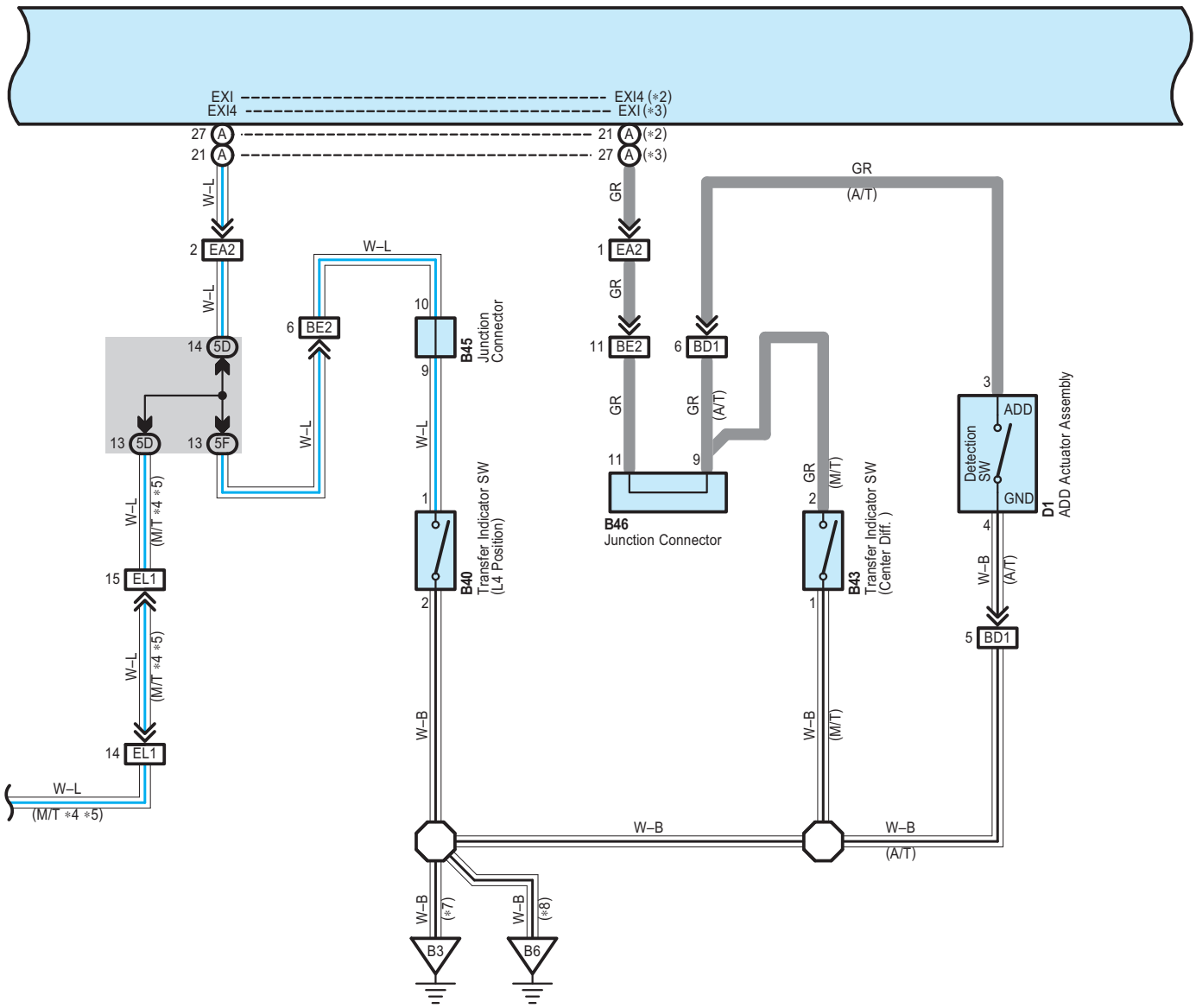
∗ 6 : ∗1 Before Aug. 2008 Production
∗ 7 : Before Aug. 2009 Production
∗ 8 : From Aug. 2009 Production
∗ 9 : From Aug. 2009 Production China

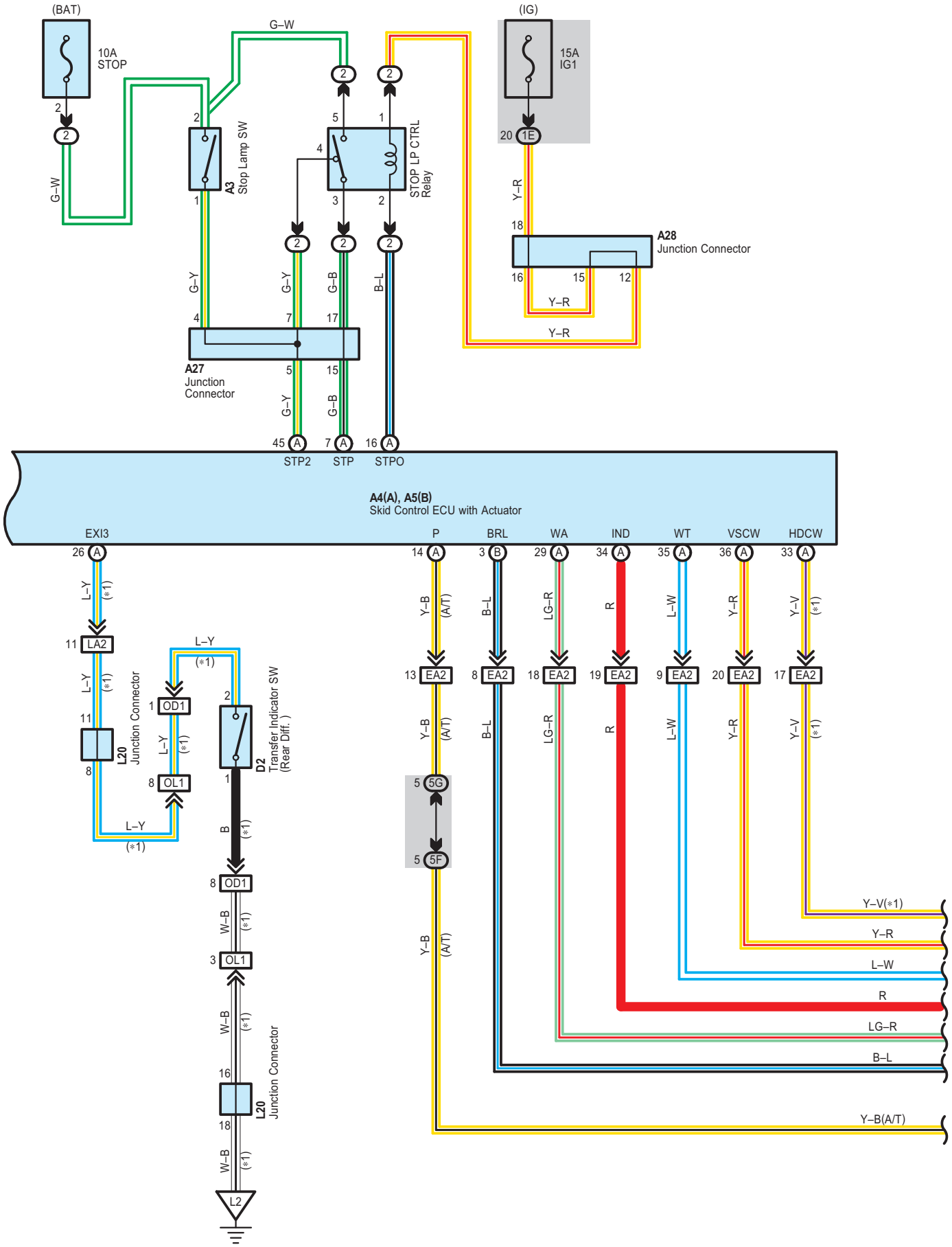


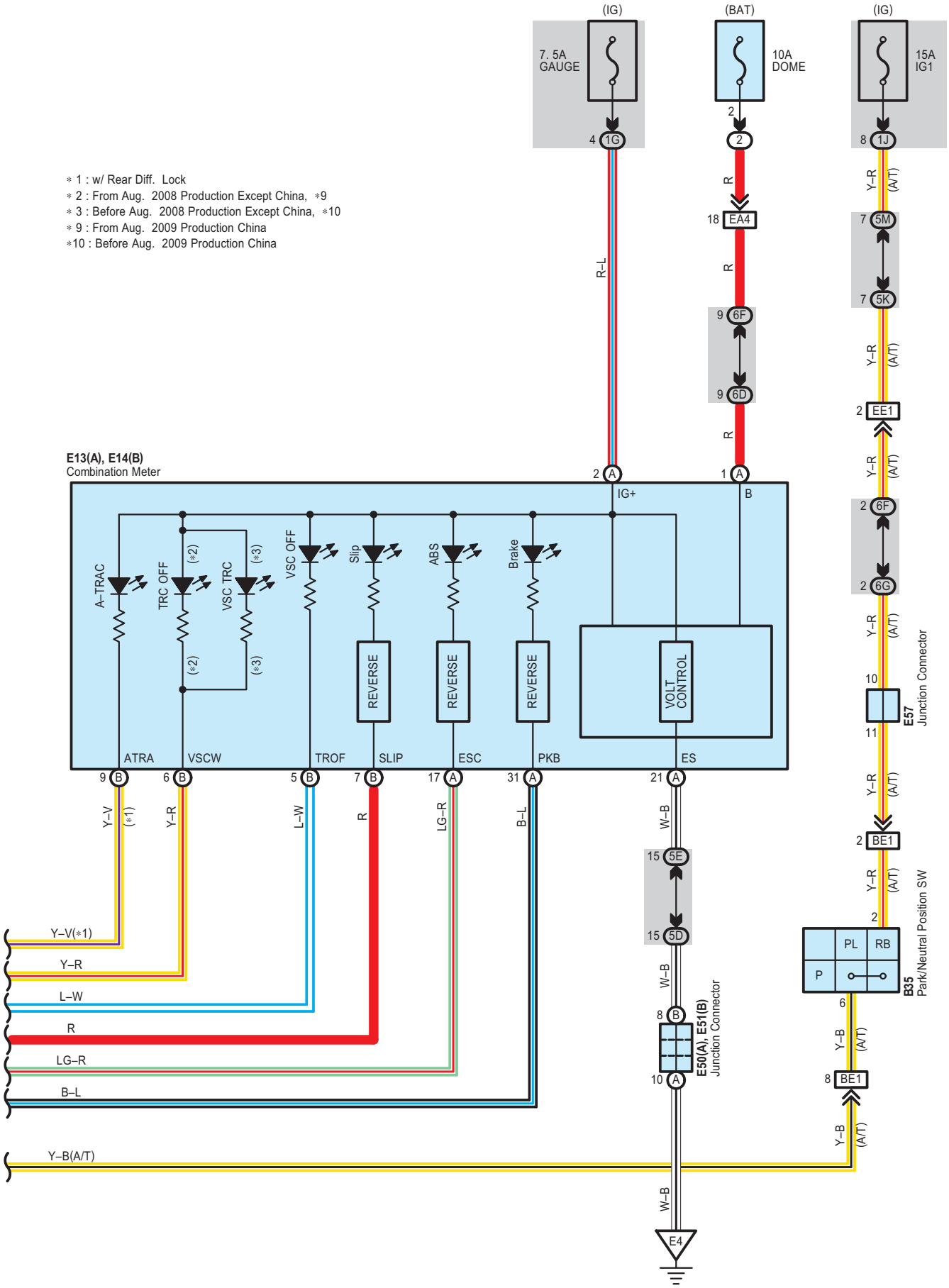

(BAT)
40A ABS MTR
(BAT)
30A ABS SOL
(IG)
10A IGN
L–Y
Y
B–O
A27 Junction Connector
+BM1
+BM2
+BS
IG2
A4(A), A5(B) Skid Control ECU with Actuator
LBL
GND1
GND3
GND2
RL+
RL–
RR+
RR–
V–R
W–B
A14 Brake Fluid Level Warning SW
A29(A), A30(B) Junction Connector
P
V
L
LG
LA2
OL1
OL2
OX1
W
B
X2 Speed Sensor (Rear LH)
X1 Speed Sensor (Rear RH)
W–L
(M/T *4 *5)
A1
A2

∗ 2 : From Aug. 2008 Production Except China, ∗9
∗ 3 : Before Aug. 2008 Production Except China, ∗10
∗ 4 : w/o Rear Diff. Lock
∗ 5 : From Aug. 2008 Production
∗ 7 : Before Aug. 2009 Production
∗ 8 : From Aug. 2009 Production
∗ 9 : From Aug. 2009 Production China
∗10 : Before Aug. 2009 Production China

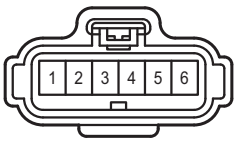
A4(A), A5(B)
Skid Control ECU with Actuator



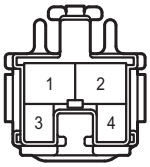

(BAT)
10A
STOP
G–W
A3
Stop Lamp SW
STOP LP CTRL
Relay
(IG)
15A
IG1
Y–R
A28
Junction Connector
A27
Junction
Connector
G–Y
G–B
B–L
STP2
STP
STPO
A4(A), A5(B)
Skid Control ECU with Actuator
EXI3
P
BRL
WA
IND
WT
VSCW
HDCW
L–Y
(*1)
LA2
L20
Junction Connector
OD1
OL1
D2
Transfer Indicator SW
(Rear Diff.)
B
W–B
L2
Y–B
(A/T)
EA2
5G
5F
L–W
R
LG–R
Y–V
Y–V(*1)


(IG)
7. 5A
GAUGE
4 1G
(BAT)
10A
DOME
2
2
18 EA4
9 6F
9 6D
(IG)
15A
IG1
8 1J
7 5M
7 5K
2 EE1
2 6F
2 6G
10
11
E57
Junction Connector
2 BE1
2
PL
RB
P
6
8 BE1
B35
Park/Neutral Position SW
15 5E
15 5D
8
10
E50(A), E51(B)
Junction Connector
E4
R–L
R
Y–R
(A/T)
W–B
Y–B
∗1 : w/ Rear Diff. Lock
∗2 : From Aug. 2008 Production Except China, ∗9
∗3 : Before Aug. 2008 Production Except China, ∗10
∗9 : From Aug. 2009 Production China
∗10 : Before Aug. 2009 Production China
E13(A), E14(B)
Combination Meter
2 A
1 A
IG+
B
A–TRAC
TRC OFF
VSC TRC
(∗2)
(∗3)
VSC OFF
Slip
ABS
Brake
REVERSE
VOLT CONTROL
ATRA
VSCW
TROF
SLIP
ESC
PKB
ES
9 B
6 B
5 B
7 B
17 A
31 A
21 A
Y–V
(∗1)
L–W
LG–R
B–L
Y–V(∗1)
Y–R
L–W
R
LG–R
B–L
Y–B(A/T)

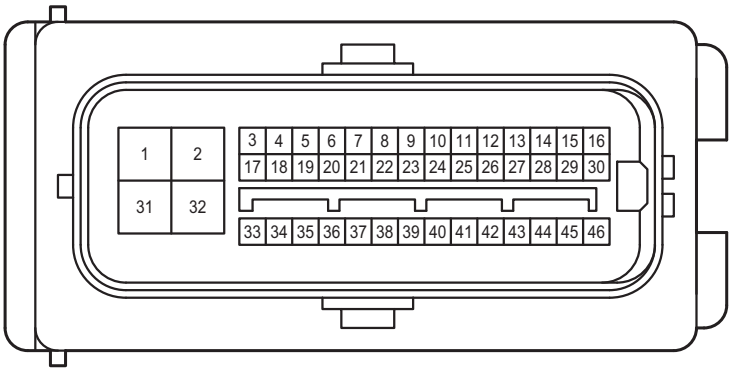
A2
Black



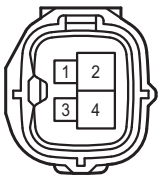
A3
White



A4
Black



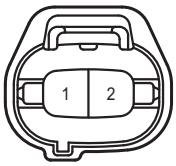
A5
Black



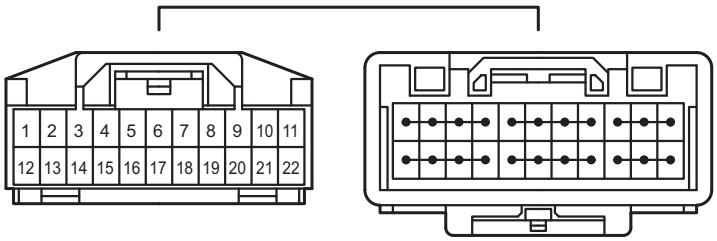
A6
Black



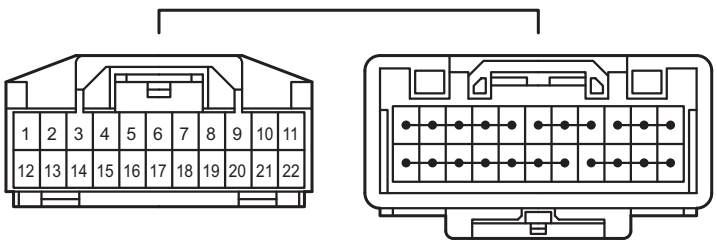
A14
Gray



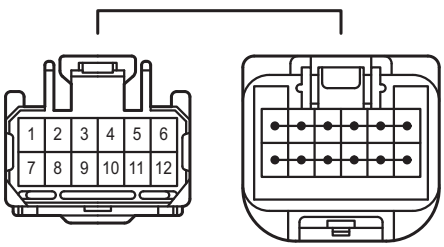
A27
Black



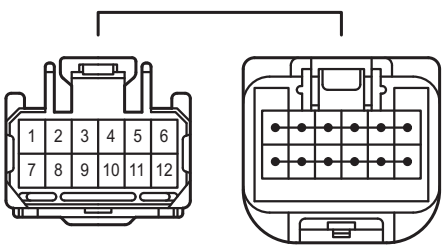
A28
White



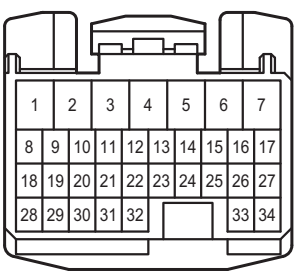
A29
Blue



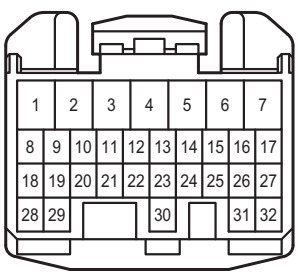
A30
Blue



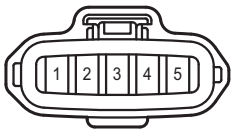
B1
White



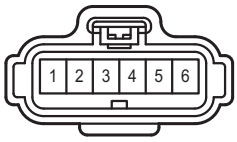
B3
White



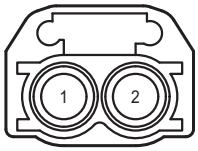
B13
Black



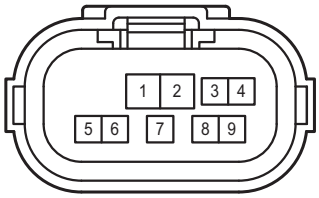
B14
Black



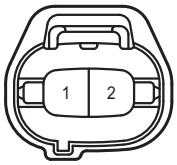
B29
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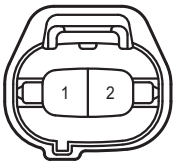
B35
Gray



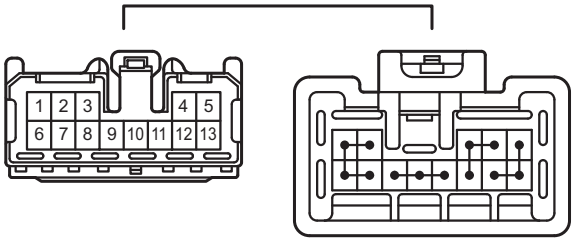
B40
Blue



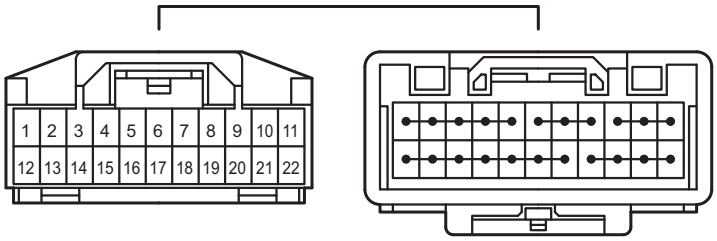
B43
Blue



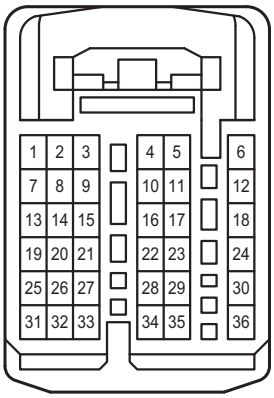
B45
Blue



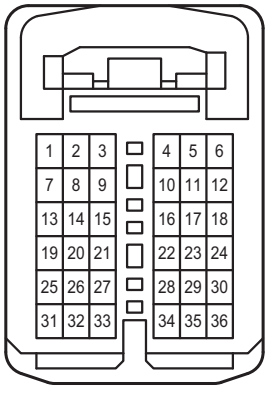
B46
White



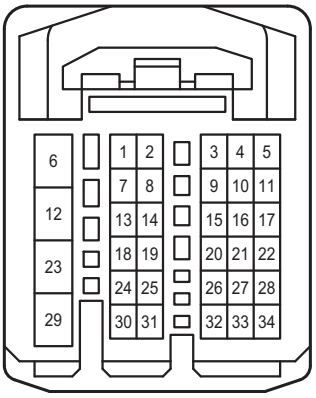
B47
White



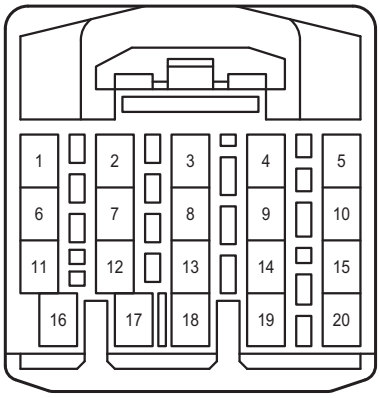
B48
White



B49
White



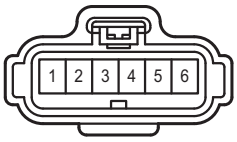
B50
White



B51
Black



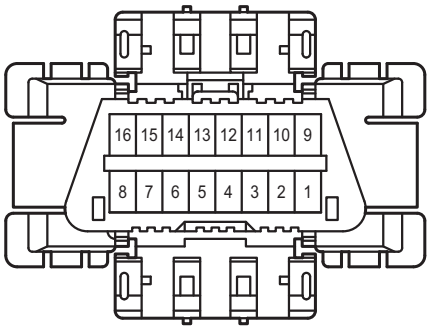
D1
Black



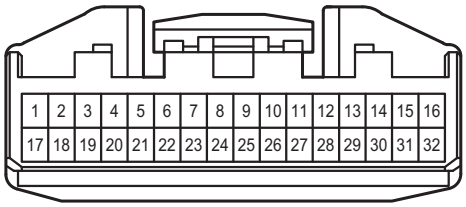
D2
Gray



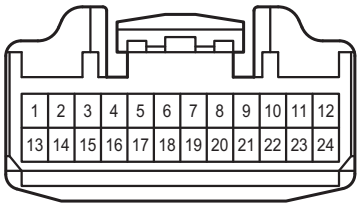
E1
White



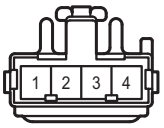
E13
White



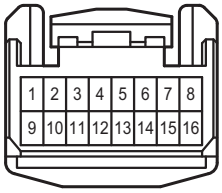
E14
White



E15
Black



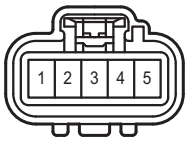
E16
White



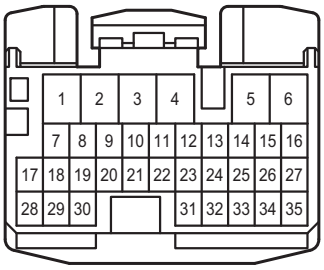
E22
Black



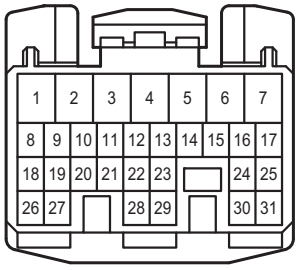
E34
Black



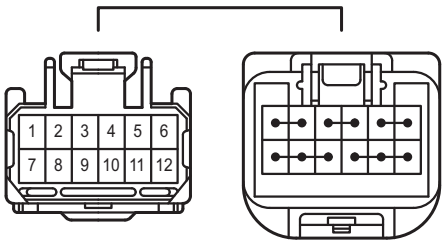
E46
White



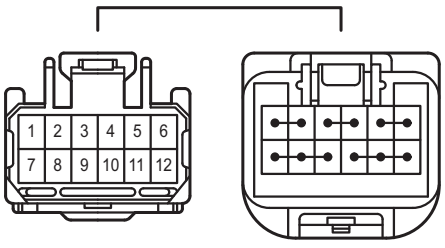
E47
White



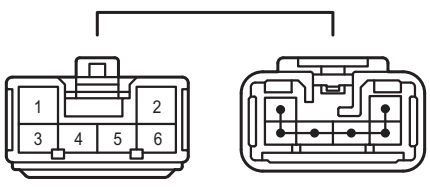
E50
Black



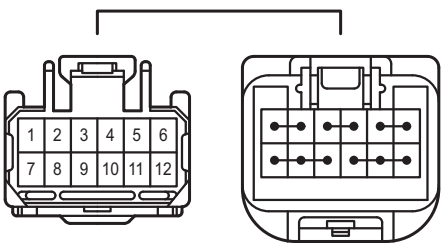
E51
Black



E52
White



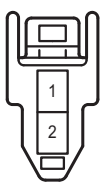
E57
Black



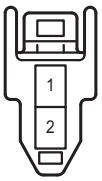
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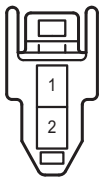
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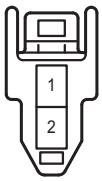
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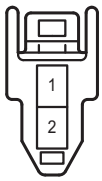
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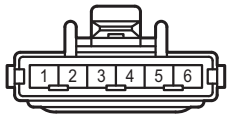
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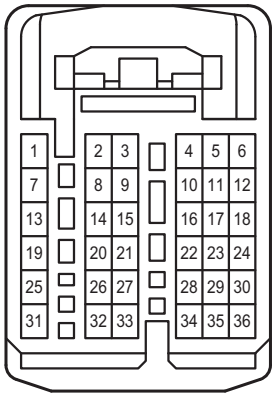
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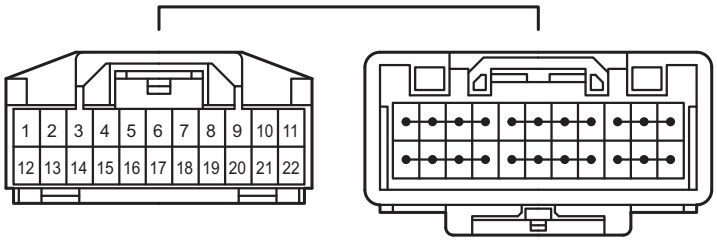
E77
Blue



E81
White



L20
Black



V1
Black



W1
Black



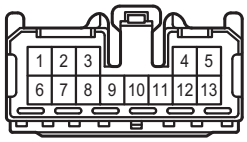
X1
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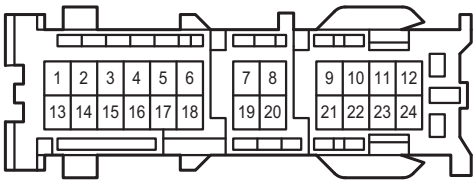
X2
Black



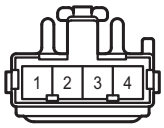
1 B
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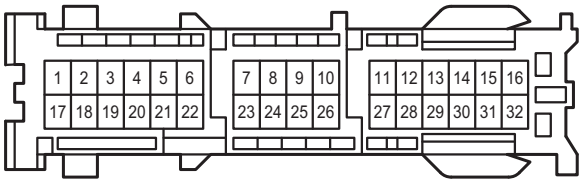
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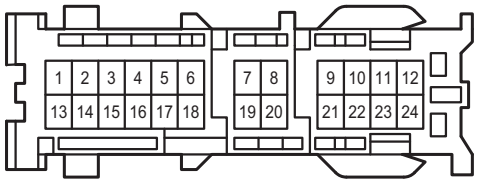
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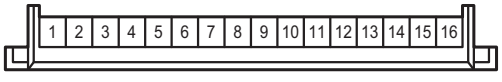
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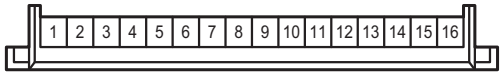
1 L
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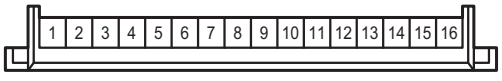
5 D
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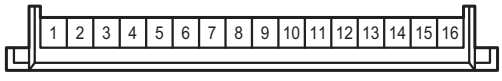
5 E
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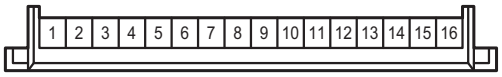
5 F
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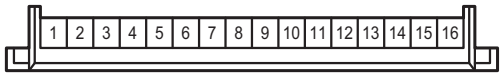
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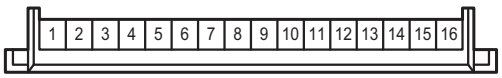
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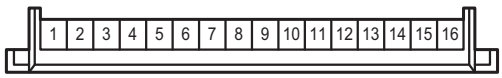
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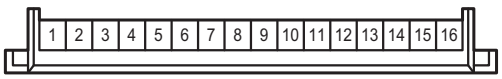
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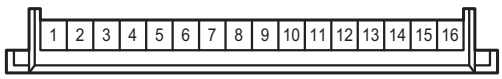
6 A
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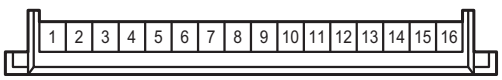
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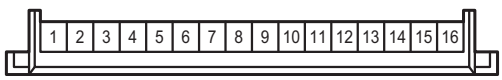
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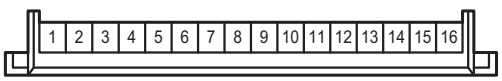
6 F
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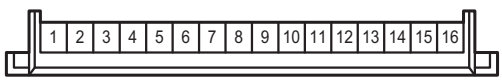
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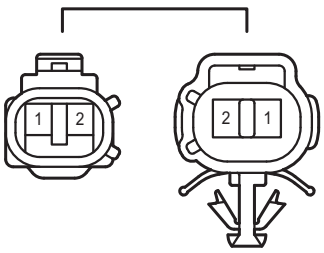
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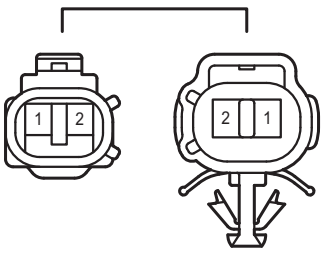
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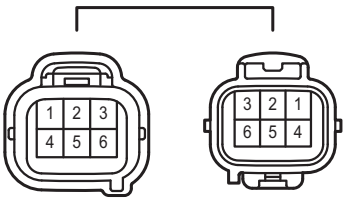
AV1
Gray



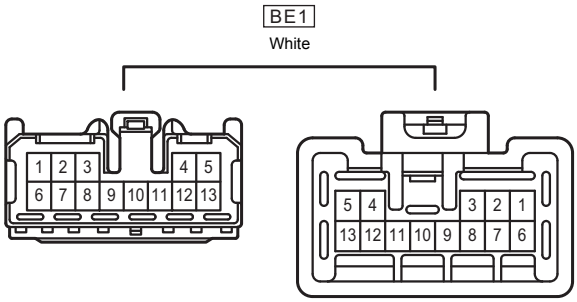
AW1
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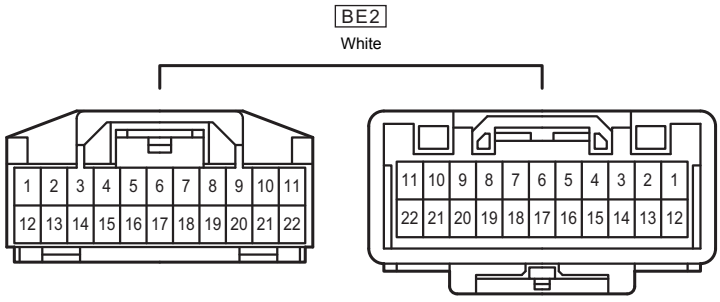
BD1
Gray



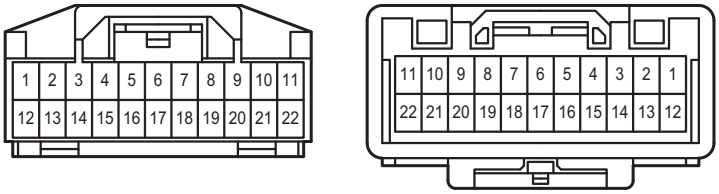
BE1
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BE2
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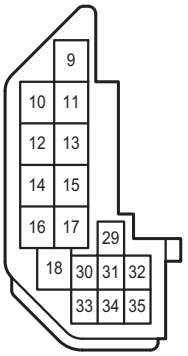


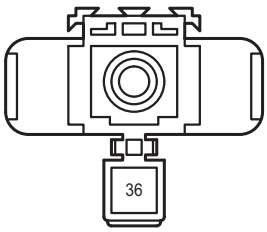
EA2
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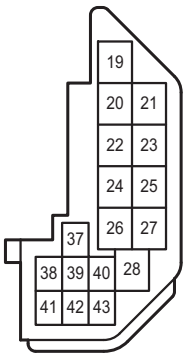
EA4
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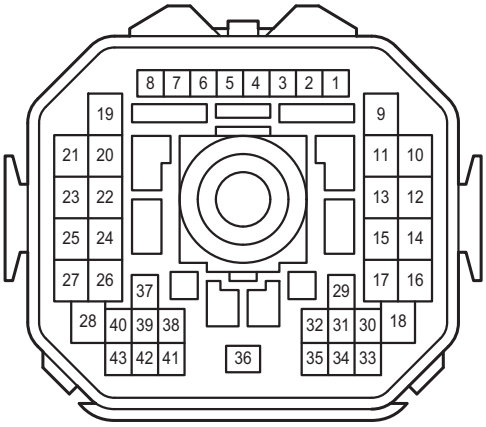
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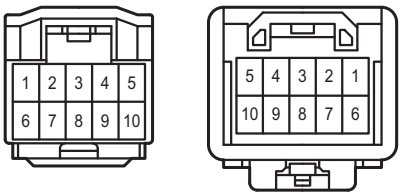


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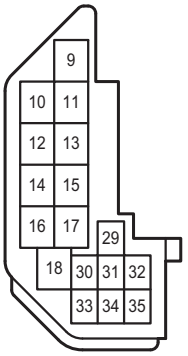


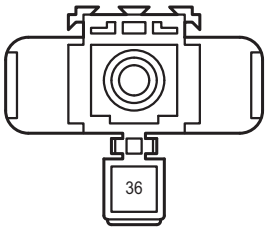
EE1
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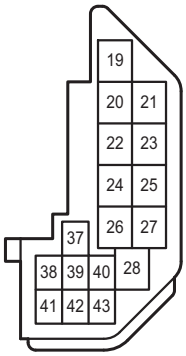
EL1
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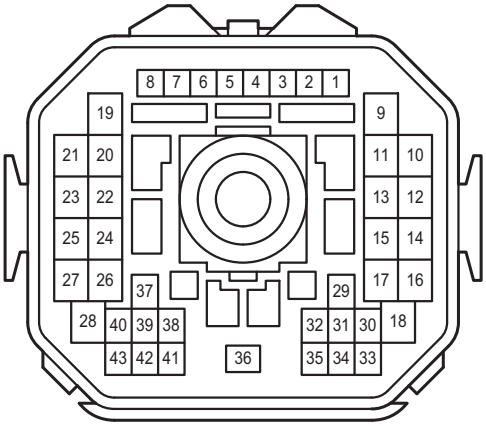
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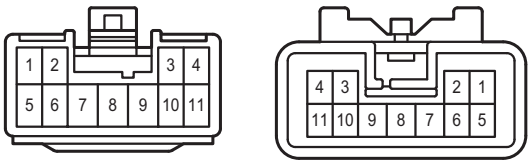


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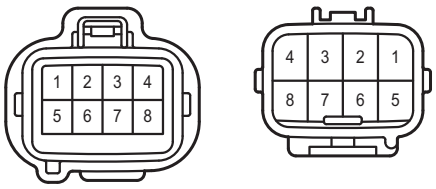




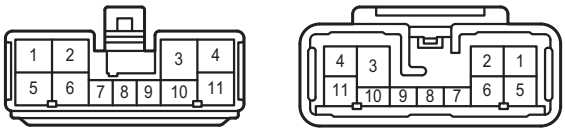
LA2
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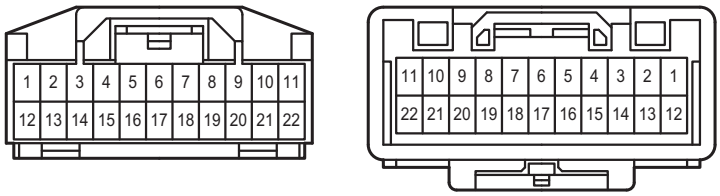
OD1
Gray



OL1
White



OL2
White



OX1
White

