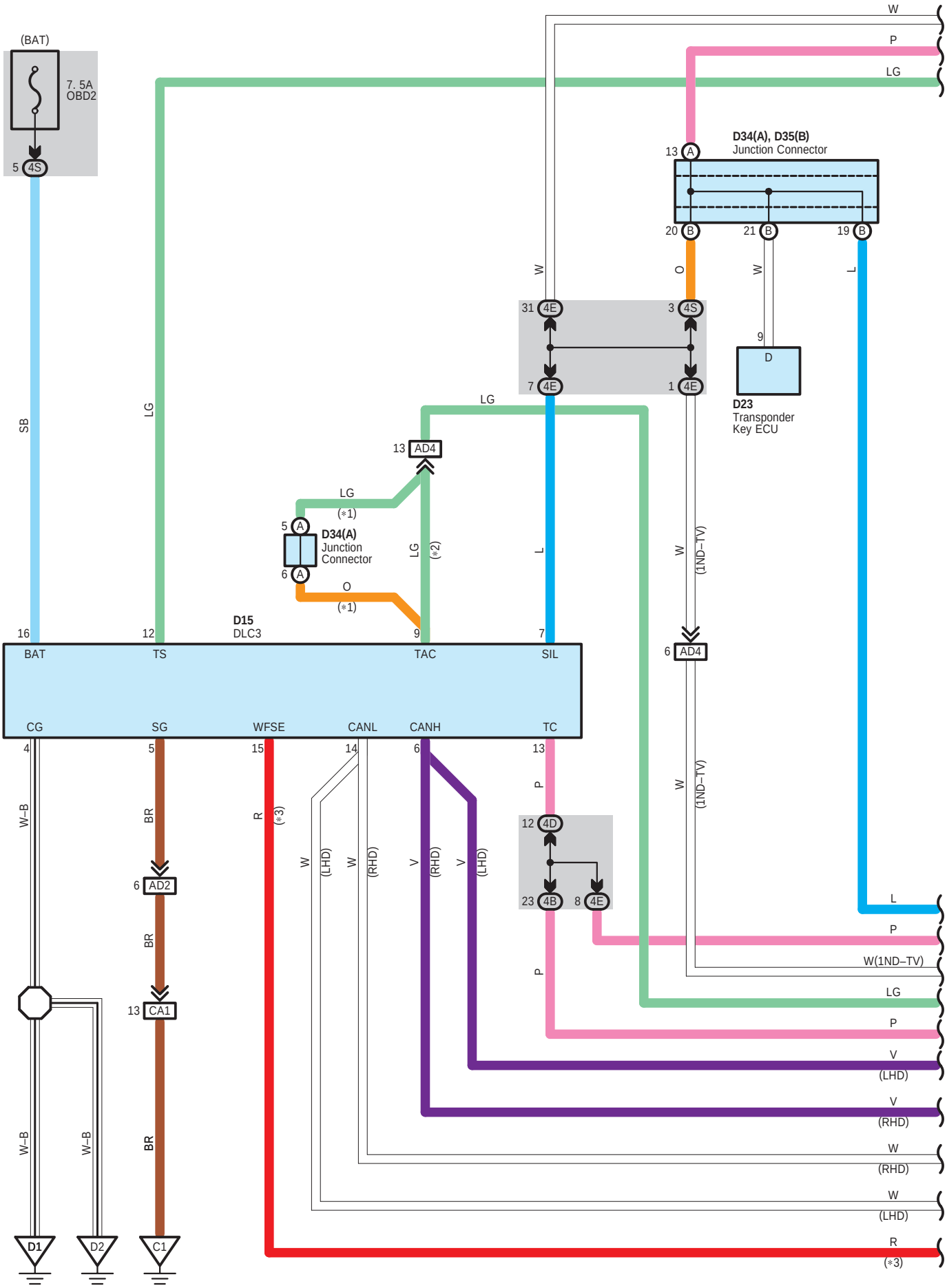
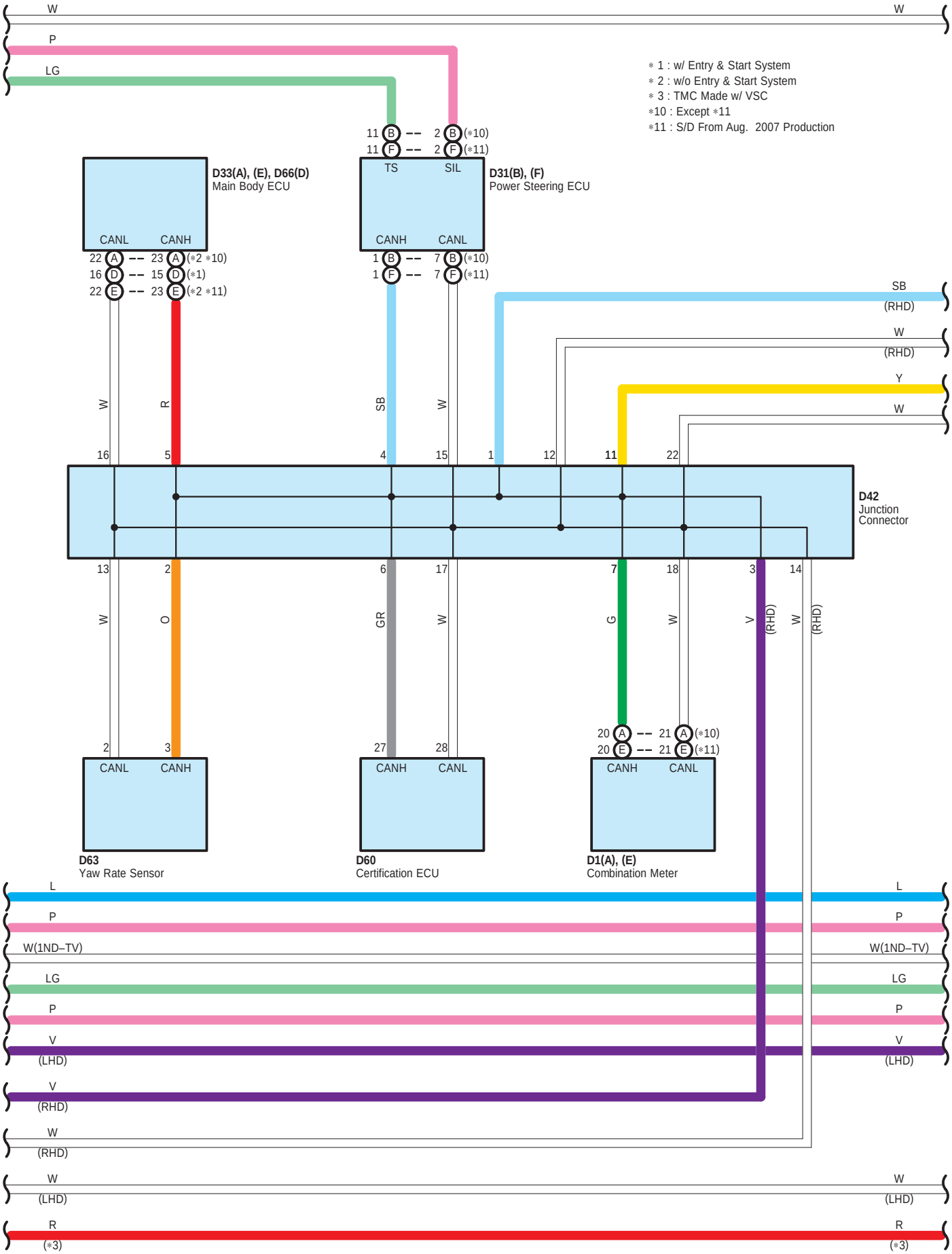
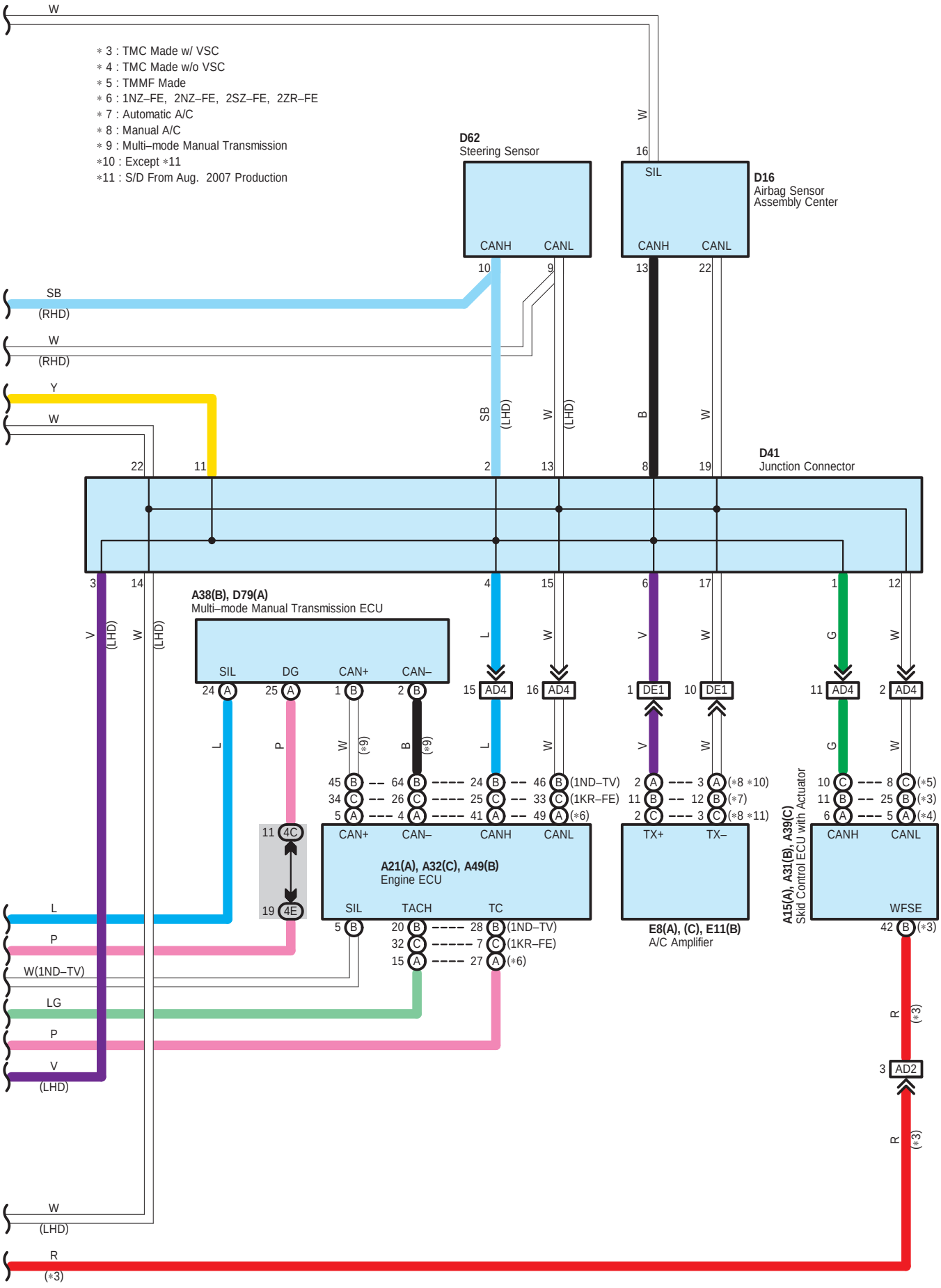
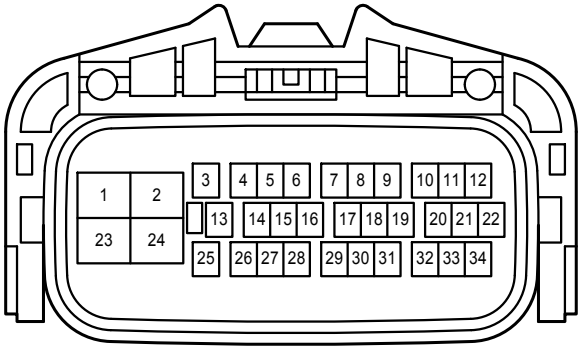

(BAT)
7. 5A
OBD2
5 4S
SB
LG
16 BAT
12 TS
D15
DLC3
9 TAC
7 SIL
CG
SG
WFSE
CANL
CANH
TC
4
5
15
14
6
13
W–B
BR
R
(*3)
W
(LHD)
W
(RHD)
V
(RHD)
V
(LHD)
P
6 AD2
13 CA1
W–B
W–B
BR
D1
D2
C1
W
P
LG
D34(A), D35(B)
Junction Connector
13 A
20 B
21 B
19 B
O
W
L
31 4E
3 4S
7 4E
1 4E
9
D
D23
Transponder
Key ECU
13 AD4
LG
(*1)
5 A
D34(A)
Junction
Connector
6 A
O
(*1)
LG
(*2)
W
(1ND–TV)
6 AD4
12 4D
23 4B
8 4E
L
P
W(1ND–TV)
LG
P
V
(LHD)
V
(RHD)
W
(RHD)
W
(LHD)
R
(*3)

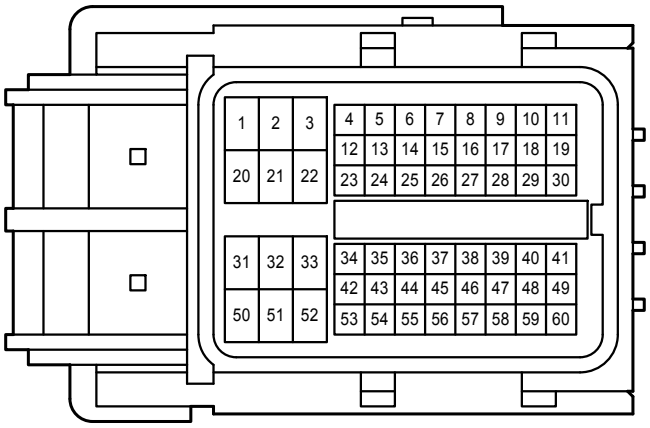

∗ 1 : w/ Entry & Start System
∗ 2 : w/o Entry & Start System
∗ 3 : TMC Made w/ VSC
∗10 : Except ∗11
∗11 : S/D From Aug. 2007 Production
W
P
LG
11 B -- 2 B (∗10)
11 F -- 2 F (∗11)
D33(A), (E), D66(D)
Main Body ECU
CANL CANH
22 A -- 23 A (∗2 ∗10)
16 D -- 15 D (∗1)
22 E -- 23 E (∗2 ∗11)
TS SIL
D31(B), (F)
Power Steering ECU
CANH CANL
1 B -- 7 B (∗10)
1 F -- 7 F (∗11)
SB (RHD)
W (RHD)
Y
W
D42
Junction Connector
D63
Yaw Rate Sensor
D60
Certification ECU
D1(A), (E)
Combination Meter
20 A -- 21 A (∗10)
20 E -- 21 E (∗11)
L
P
W(1ND–TV)
LG
V (LHD)
V (RHD)
W (RHD)
W (LHD)
R (∗3)


∗ 3 : TMC Made w/ VSC
∗ 4 : TMC Made w/o VSC
∗ 5 : TMMF Made
∗ 6 : 1NZ–FE, 2NZ–FE, 2SZ–FE, 2ZR–FE
∗ 7 : Automatic A/C
∗ 8 : Manual A/C
∗ 9 : Multi–mode Manual Transmission
∗10 : Except ∗11
∗11 : S/D From Aug. 2007 Production
D62
Steering Sensor
D16
Airbag Sensor
Assembly Center
D41
Junction Connector
A38(B), D79(A)
Multi–mode Manual Transmission ECU
A21(A), A32(C), A49(B)
Engine ECU
E8(A), (C), E11(B)
A/C Amplifier
A15(A), A31(B), A39(C)
Skid Control ECU with Actuator
CANH
CANL
SIL
DG
CAN+
CAN–
TACH
TC
TX+
TX–
WFSE
(RHD)
(LHD)
(1ND–TV)
(1KR–FE)

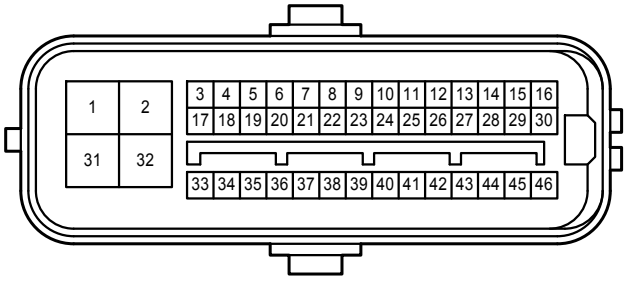
A 15
Black



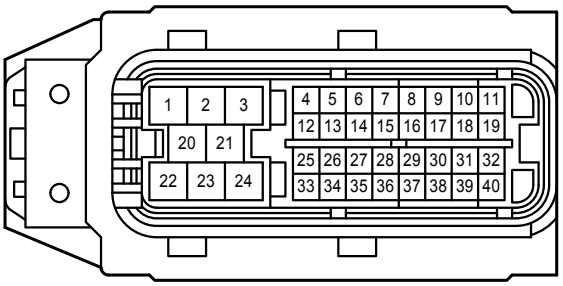
A 21
Black



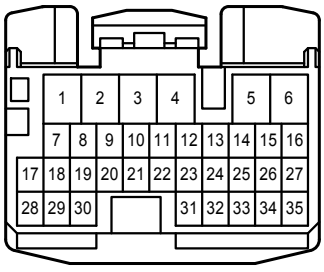
A 31
Black



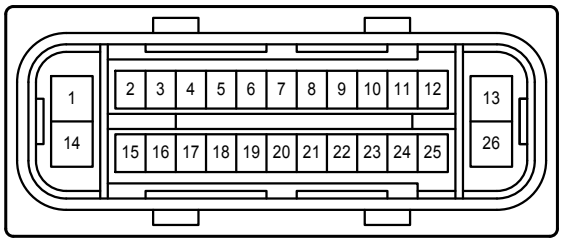
A 32
Black



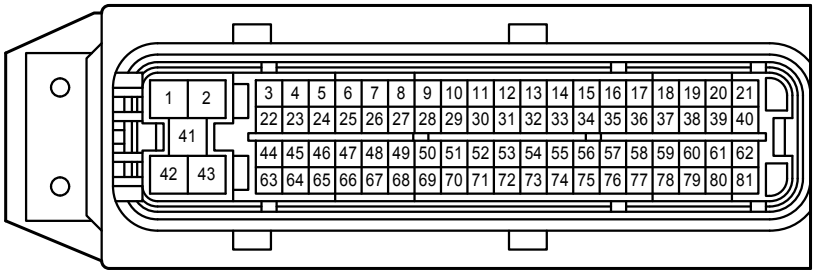
A 38
White



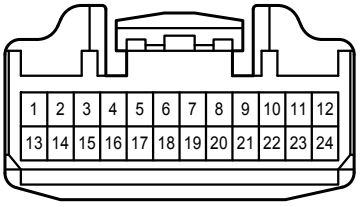
A 39
Black



A 49
Black

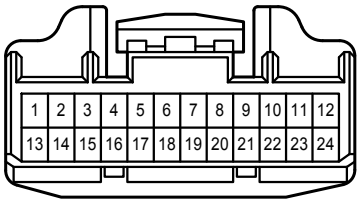


D 1
White



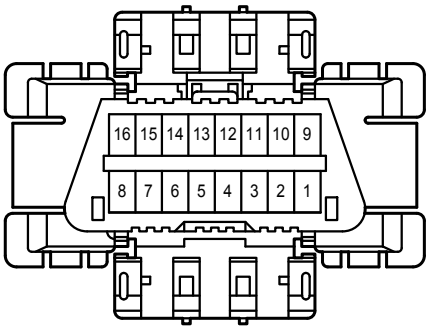
(S/D From Aug. 2007 Production)

D 1
White

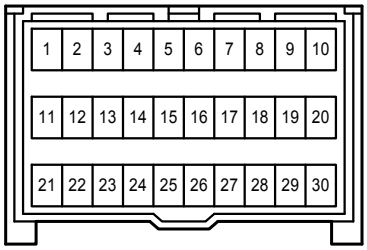


(H/B, S/D Before Aug. 2007 Production)

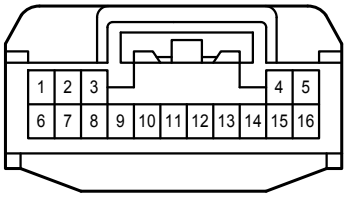
D 15
White



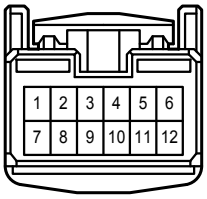
D 16
Yellow



D 23
White

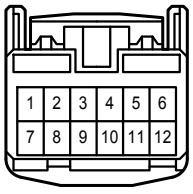


D 31
White



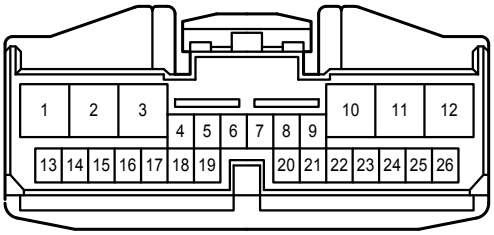
(S/D From Aug. 2007 Production)

D 31
White



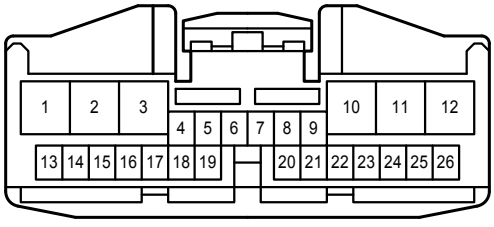
(H/B, S/D Before Aug. 2007 Production)

D 33
White



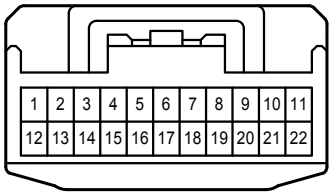
(S/D From Aug. 2007 Production)

D 33
White

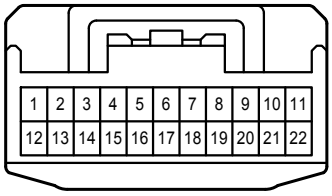


(H/B, S/D Before Aug. 2007 Production)

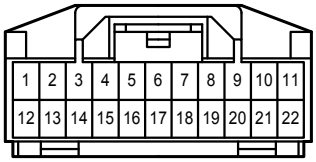
D 34
White



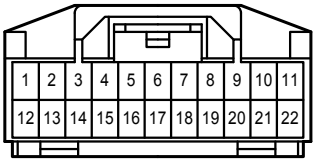
D 35
White



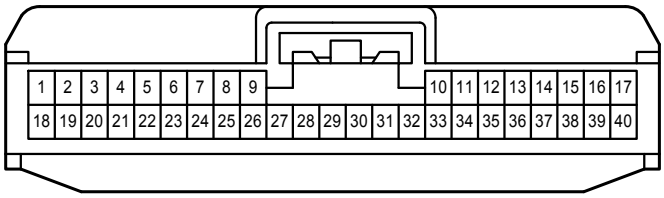
D 41
White



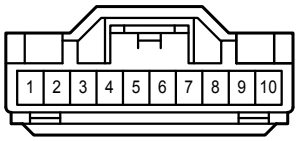
D 42
White



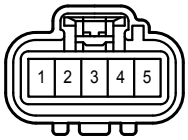
D 60
White



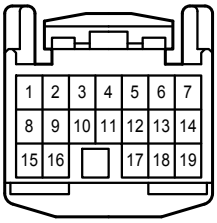
D 62
Black



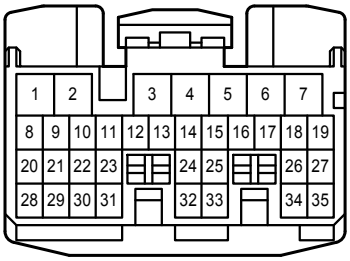
D 63
Black



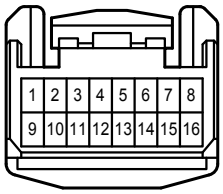
D 66
White



D 79
White

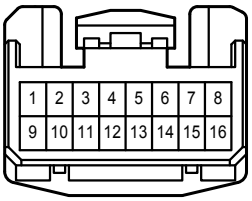


E 8
White



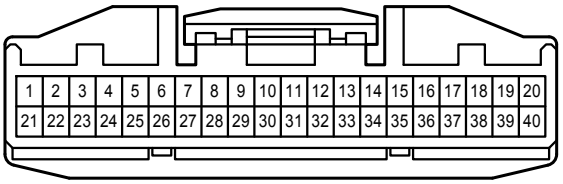
(S/D From Aug. 2007 Production)

E 8
White

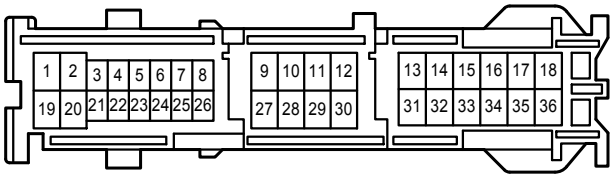


(H/B, S/D Before Aug. 2007 Production)

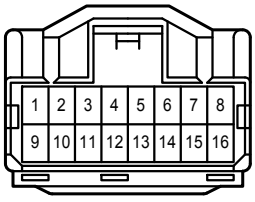
E 11
White



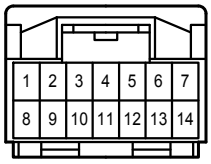
4B
White



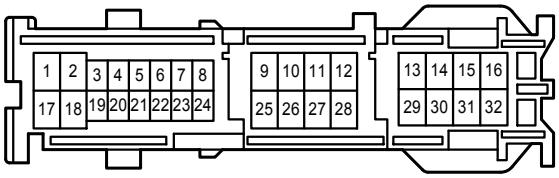
4C
White



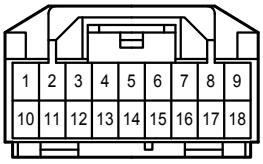
4D
White

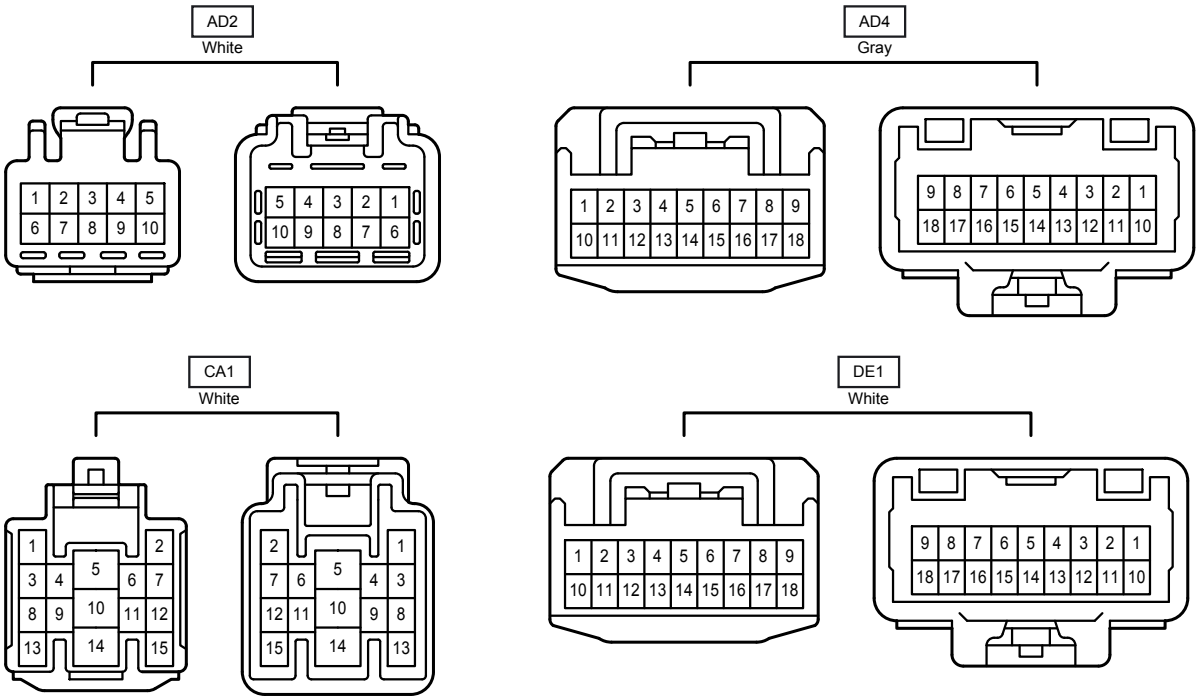


4E
White



4S
White




AD2
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
AD4
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
CA1
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
2 1 7 6 5 4 3 12 11 10 9 8 15 14 13
DE1
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10