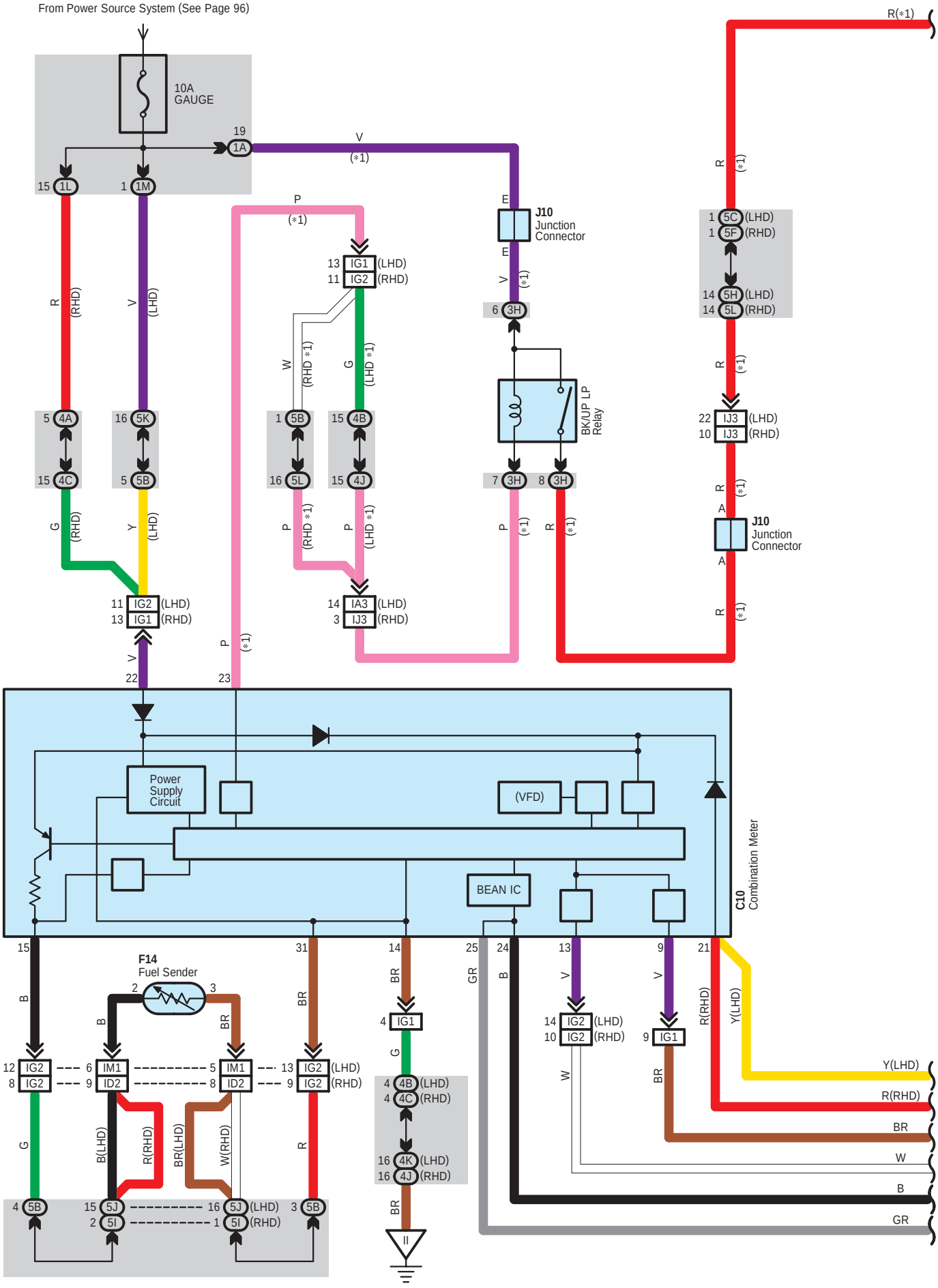
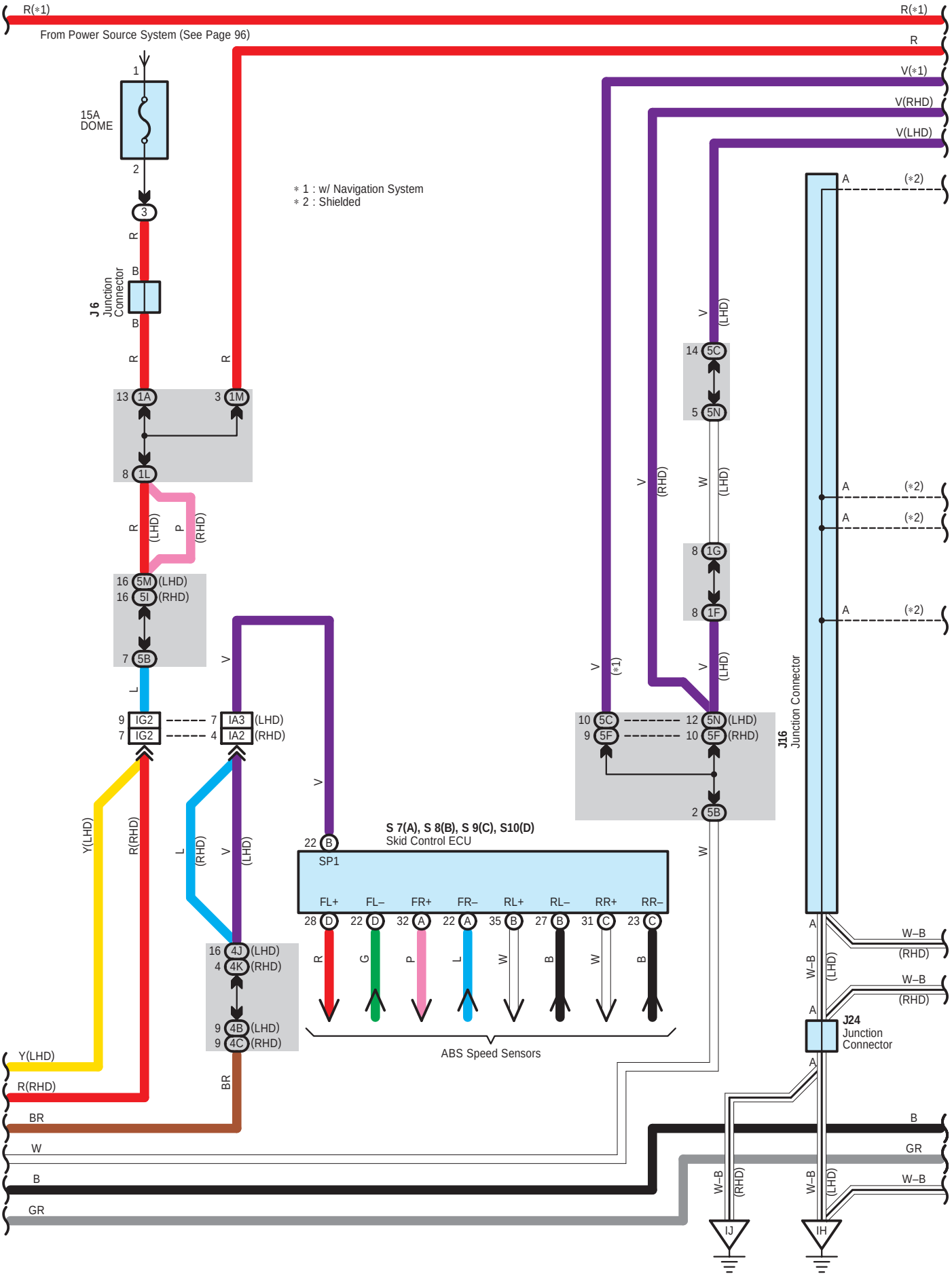
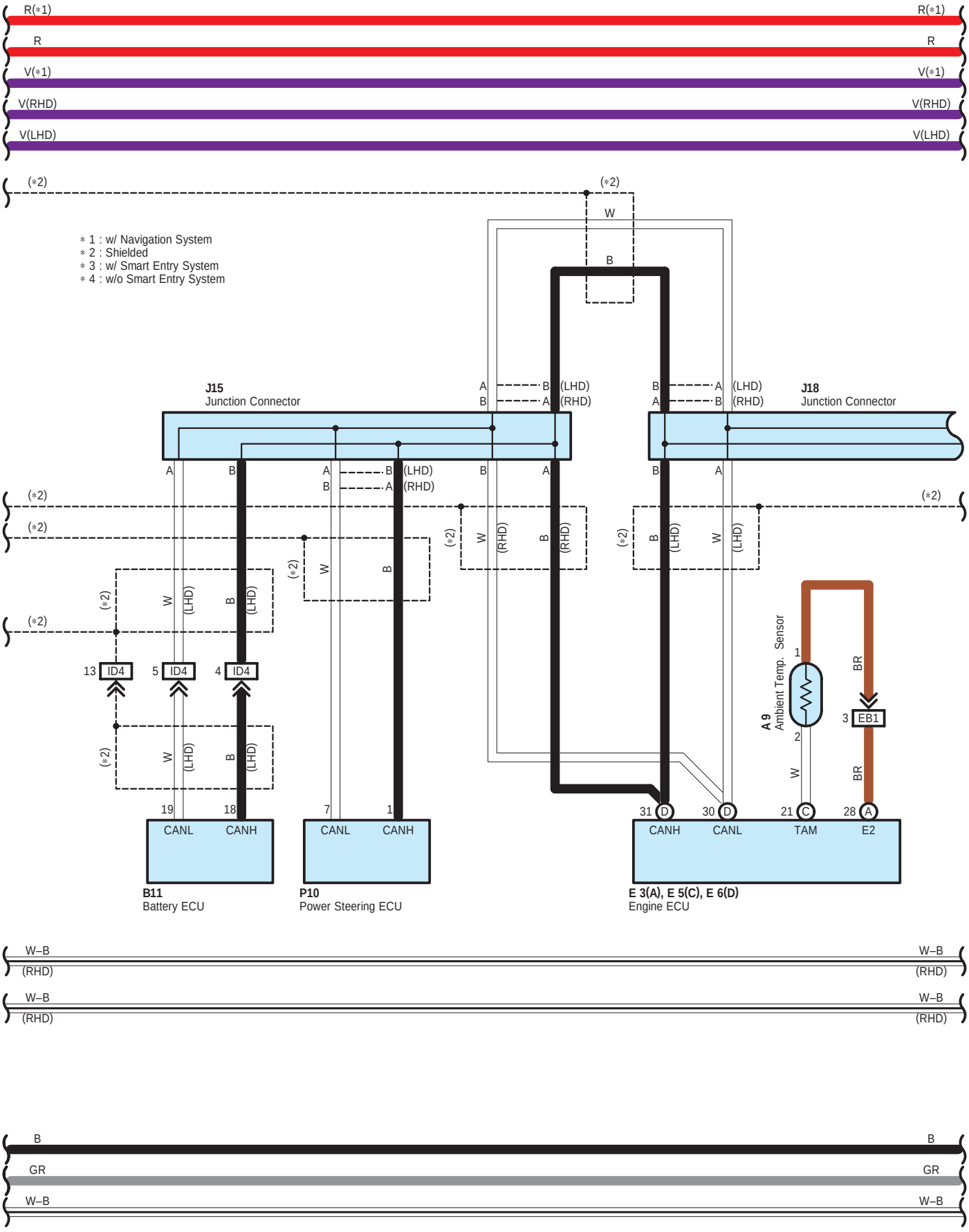
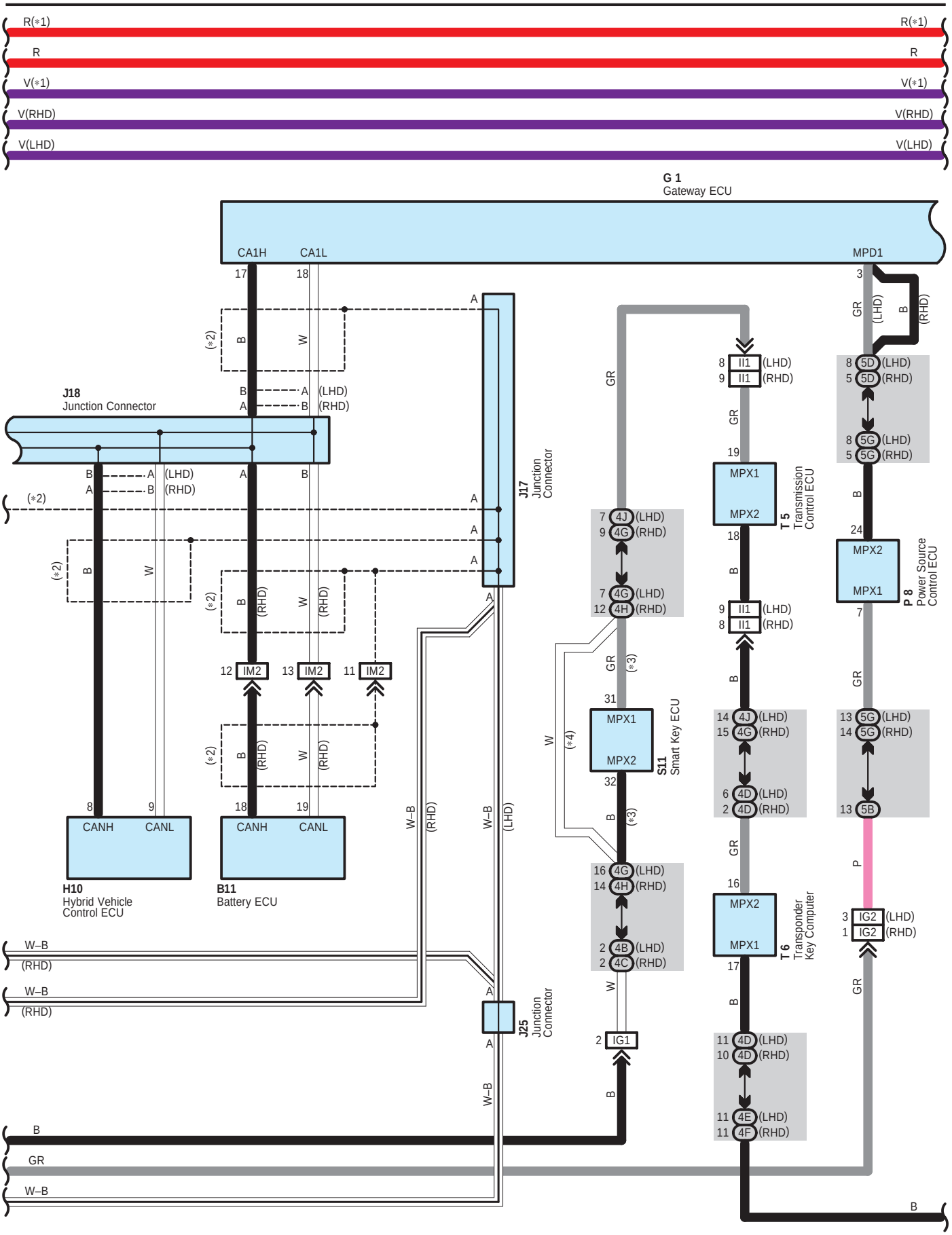
Multi-Display and Audio System (Separate Amplifier)



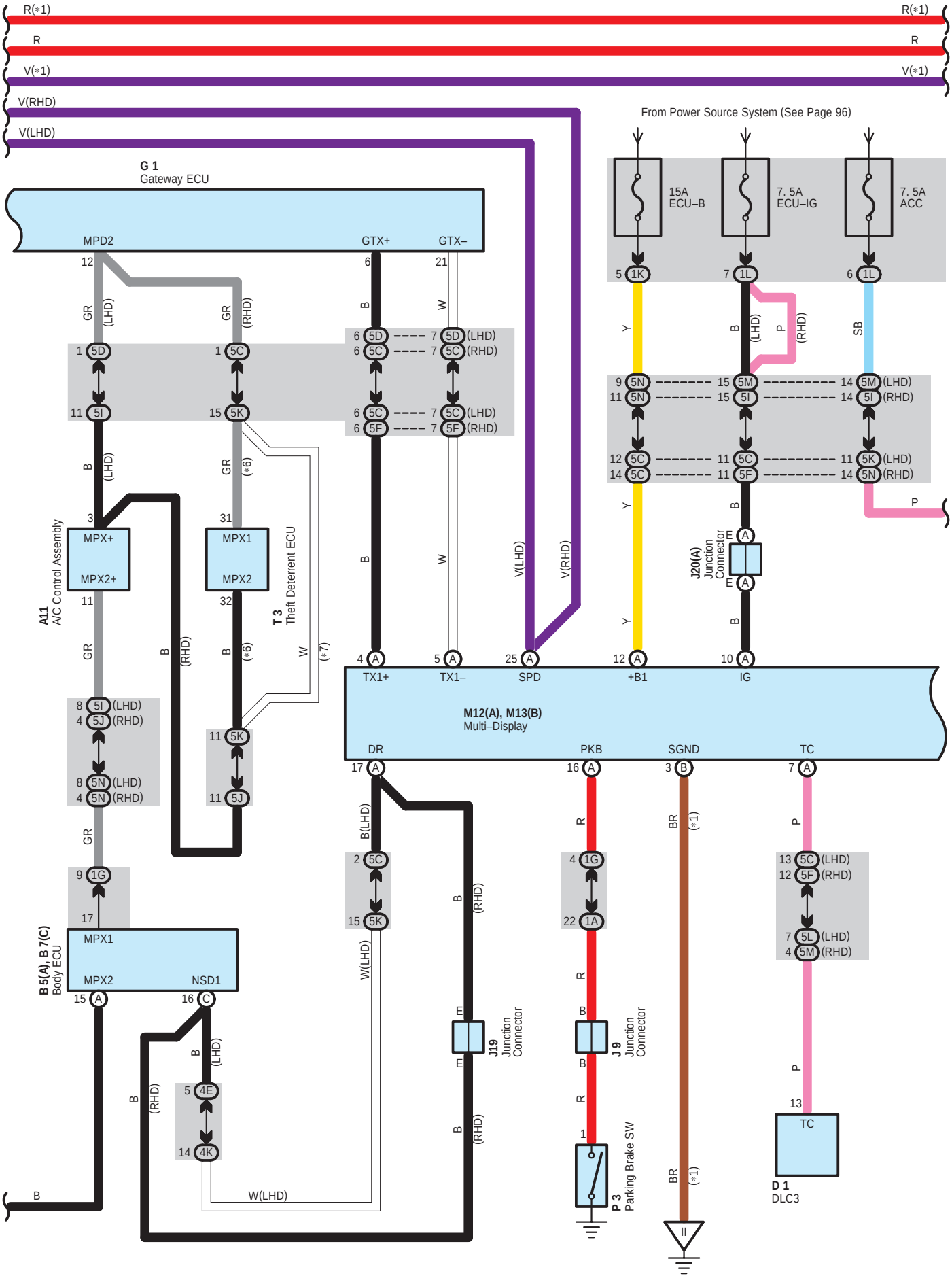

R(*1)
From Power Source System (See Page 96)
15A
DOME
1
2
3
R
B
J6
Junction
Connector
B
R
R
13 1A
3 1M
8 1L
R
(LHD)
P
(RHD)
16 5M (LHD)
16 5I (RHD)
7 5B
L
9 IG2
7 IG2
7 IA3 (LHD)
4 IA2 (RHD)
V
V
22 B
SP1
S 7(A), S 8(B), S 9(C), S10(D)
Skid Control ECU
FL+ FL– FR+ FR– RL+ RL– RR+ RR–
28 D
22 D
32 A
22 A
35 B
27 B
31 C
23 C
R
G
P
L
W
B
W
B
ABS Speed Sensors
Y(LHD)
R(RHD)
L
(RHD)
V
(LHD)
16 4J (LHD)
4 4K (RHD)
9 4B (LHD)
9 4C (RHD)
BR
Y(LHD)
R(RHD)
BR
W
B
GR
* 1 : w/ Navigation System
* 2 : Shielded
R(*1)
R
V(*1)
V(RHD)
V(LHD)
V
(LHD)
14 5C
5 5N
V
(RHD)
W
(LHD)
8 1G
8 1F
V
(LHD)
V
(*1)
10 5C
9 5F
12 5N (LHD)
10 5F (RHD)
2 5B
W
A
(*2)
A
(*2)
A
(*2)
A
(*2)
J16
Junction Connector
A
W–B
(RHD)
W–B
(LHD)
W–B
(RHD)
A
J24
Junction
Connector
A
B
GR
W–B
(RHD)
W–B
(LHD)
W–B
IJ
IH

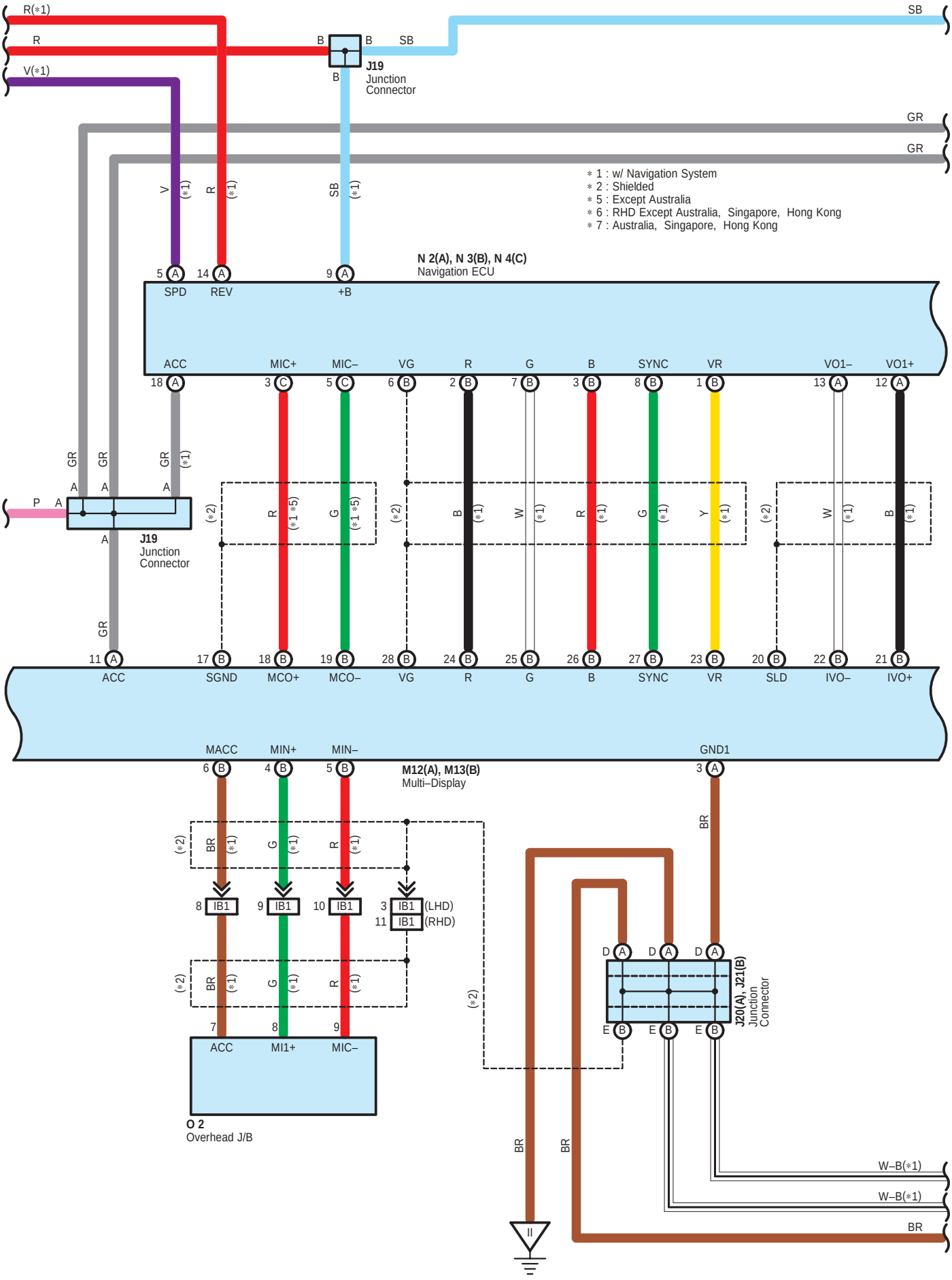
Multi–Display and Audio System (Separate Amplifier)



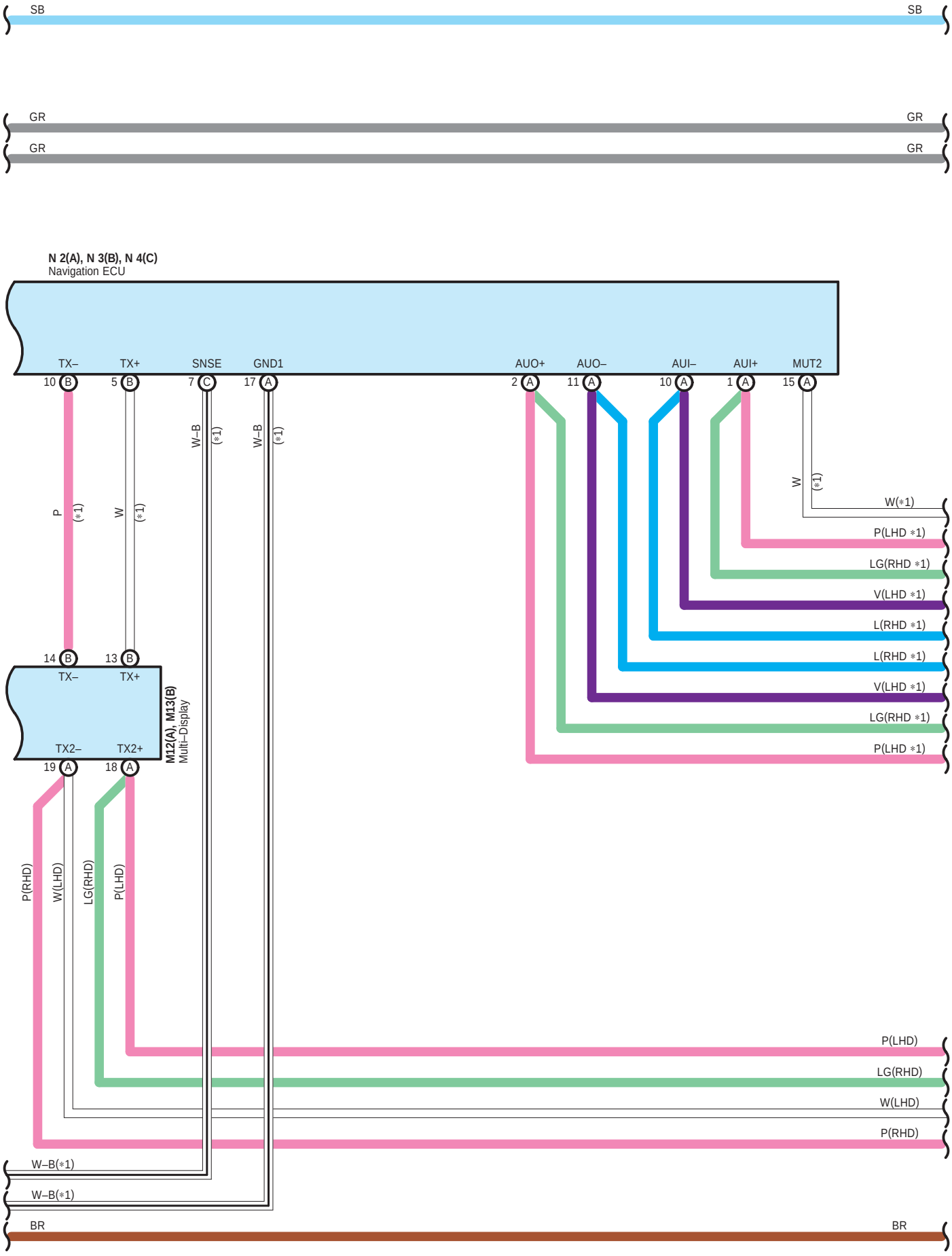

R(*1)
R
V(*1)
V(RHD)
V(LHD)
G 1
Gateway ECU
CA1H
CA1L
MPD1
J18
Junction Connector
J17
Junction Connector
J25
Junction Connector
H10
Hybrid Vehicle Control ECU
B11
Battery ECU
S11
Smart Key ECU
T 5
Transmission Control ECU
T 6
Transponder Key Computer
P 8
Power Source Control ECU
CANH
CANL
IM2
IG1
IG2
MPX1
MPX2
(LHD)
(RHD)
(*2)
(*3)
(*4)
W–B
GR

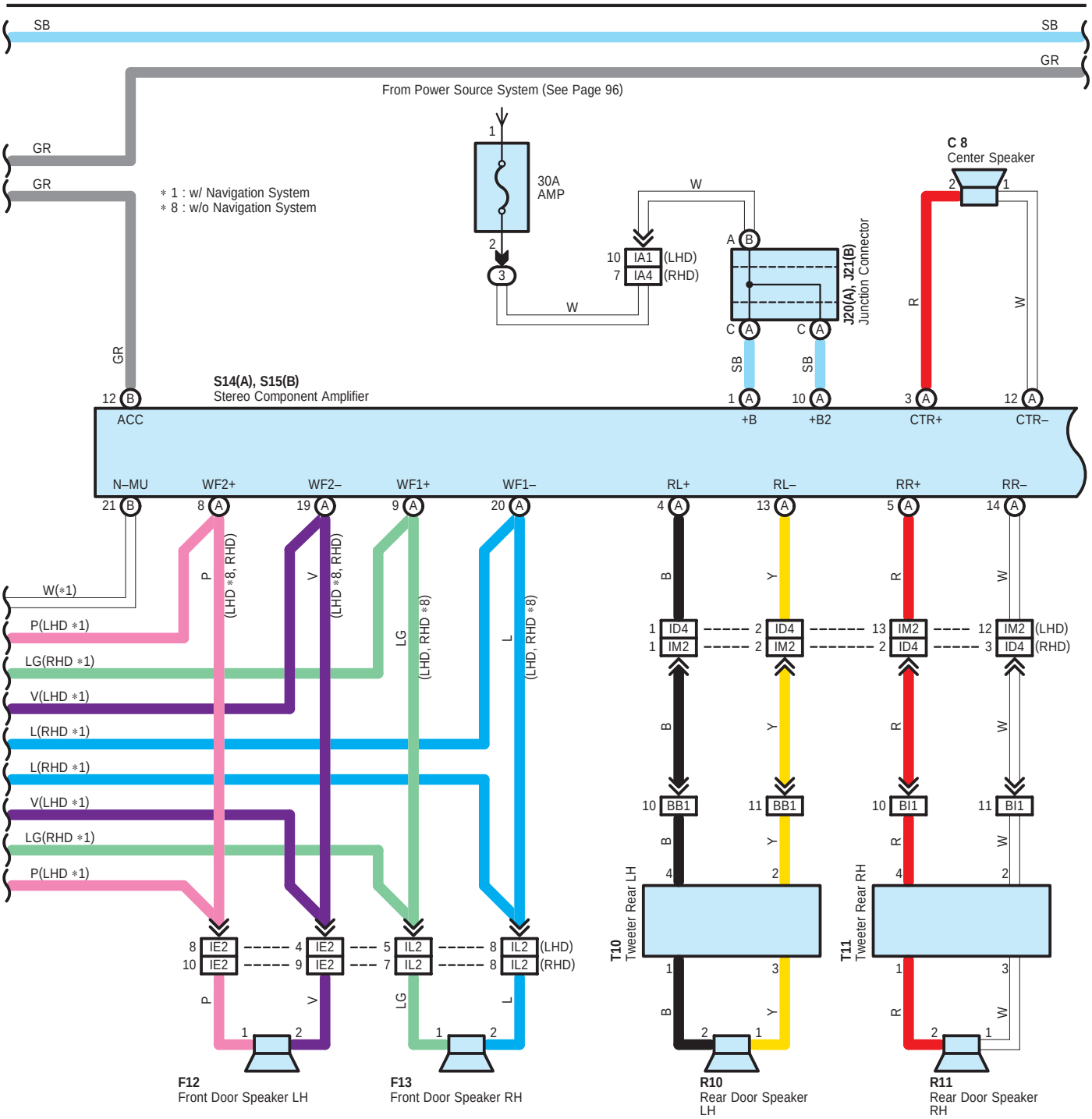
Multi–Display and Audio System (Separate Amplifier)




R(∗1)
R
V(∗1)
B
B
SB
J19
Junction
Connector
SB
GR
GR
∗ 1 : w/ Navigation System
∗ 2 : Shielded
∗ 5 : Except Australia
∗ 6 : RHD Except Australia, Singapore, Hong Kong
∗ 7 : Australia, Singapore, Hong Kong
V (∗1)
R (∗1)
SB (∗1)
5 A SPD
14 A REV
9 A +B
N 2(A), N 3(B), N 4(C)
Navigation ECU
ACC
MIC+
MIC–
VG
R
G
B
SYNC
VR
VO1–
VO1+
18 A
3 C
5 C
6 B
2 B
7 B
3 B
8 B
1 B
13 A
12 A
GR
GR
GR (∗1)
P A
A
A
A
J19
Junction
Connector
(∗2)
R (∗1 ∗5)
G (∗1 ∗5)
B (∗1)
W (∗1)
R (∗1)
G (∗1)
Y (∗1)
W (∗1)
B (∗1)
GR
11 A ACC
17 B SGND
18 B MCO+
19 B MCO–
28 B VG
24 B R
25 B G
26 B B
27 B SYNC
23 B VR
20 B SLD
22 B IVO–
21 B IVO+
MACC
MIN+
MIN–
GND1
6 B
4 B
5 B
M12(A), M13(B)
Multi–Display
3 A
BR
(∗2)
BR (∗1)
G (∗1)
R (∗1)
8 IB1
9 IB1
10 IB1
3 IB1 (LHD)
11 IB1 (RHD)
7 ACC
8 MI1+
9 MIC–
O 2
Overhead J/B
D A
D A
D A
J20(A), J21(B)
Junction
Connector
E B
E B
E B
BR
BR
W–B(∗1)
W–B(∗1)
BR

Multi–Display and Audio System (Separate Amplifier)




SB
SB
GR
From Power Source System (See Page 96)
GR
GR
∗ 1 : w/ Navigation System
∗ 8 : w/o Navigation System
30A
AMP
W
10 IA1 (LHD)
7 IA4 (RHD)
J20(A), J21(B)
Junction Connector
C 8
Center Speaker
R
W
GR
S14(A), S15(B)
Stereo Component Amplifier
ACC
+B
+B2
CTR+
CTR–
SB
SB
N–MU
WF2+
WF2–
WF1+
WF1–
RL+
RL–
RR+
RR–
W(∗1)
P(LHD ∗1)
LG(RHD ∗1)
V(LHD ∗1)
L(RHD ∗1)
L(RHD ∗1)
V(LHD ∗1)
LG(RHD ∗1)
P(LHD ∗1)
(LHD ∗8, RHD)
(LHD, RHD ∗8)
(LHD, RHD ∗8)
8 IE2 4 IE2 5 IL2 8 IL2 (LHD)
10 IE2 9 IE2 7 IL2 8 IL2 (RHD)
1 ID4 2 ID4 13 IM2 12 IM2 (LHD)
1 IM2 2 IM2 2 ID4 3 ID4 (RHD)
10 BB1
11 BB1
10 BI1
11 BI1
T10
Tweeter Rear LH
T11
Tweeter Rear RH
F12
Front Door Speaker LH
F13
Front Door Speaker RH
R10
Rear Door Speaker LH
R11
Rear Door Speaker RH


P(LHD)
P(LHD)
LG(RHD)
LG(RHD)
W(LHD)
W(LHD)
P(RHD)
P(RHD)


BR
BR

Multi–Display and Audio System (Separate Amplifier)

