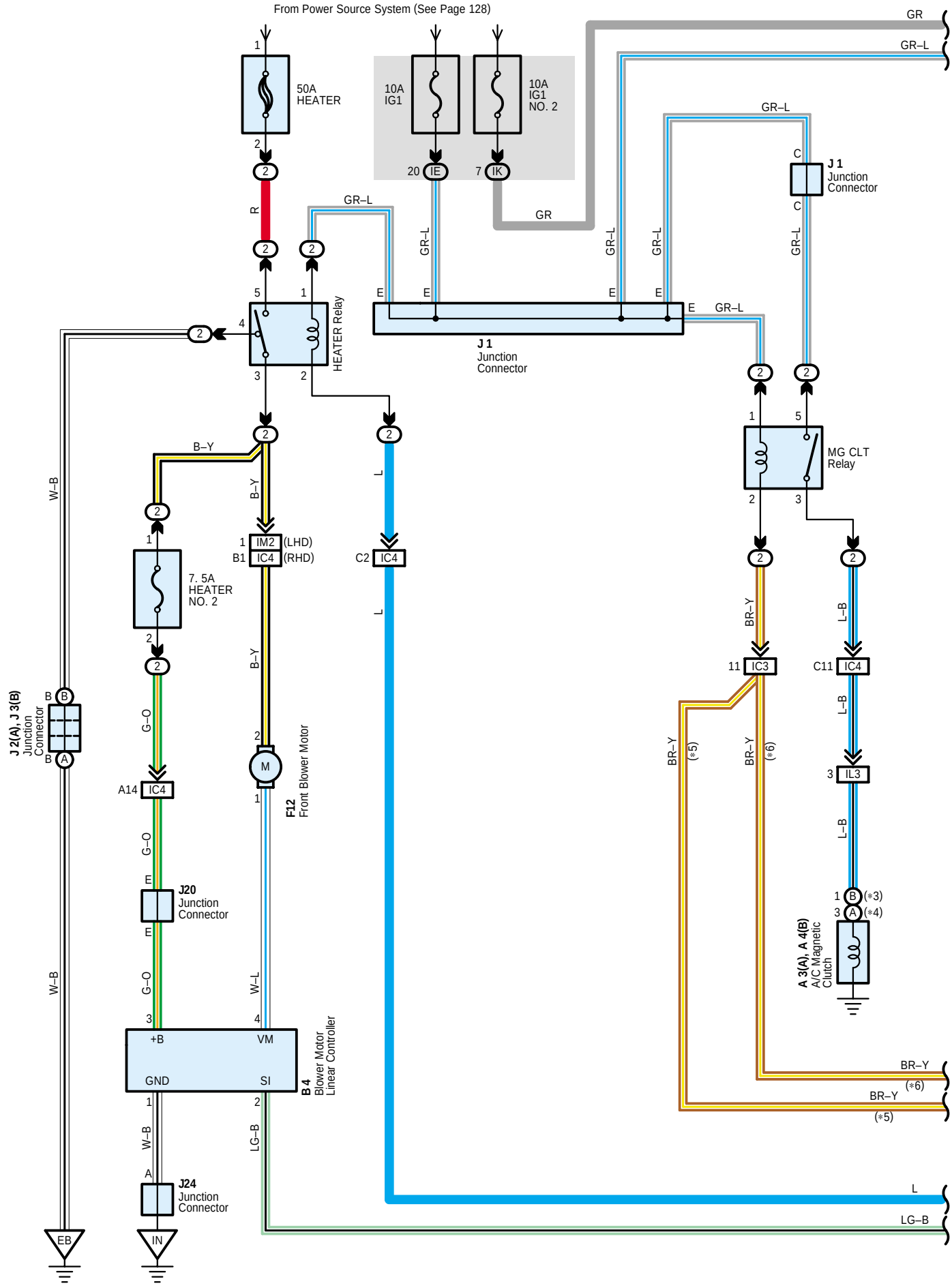
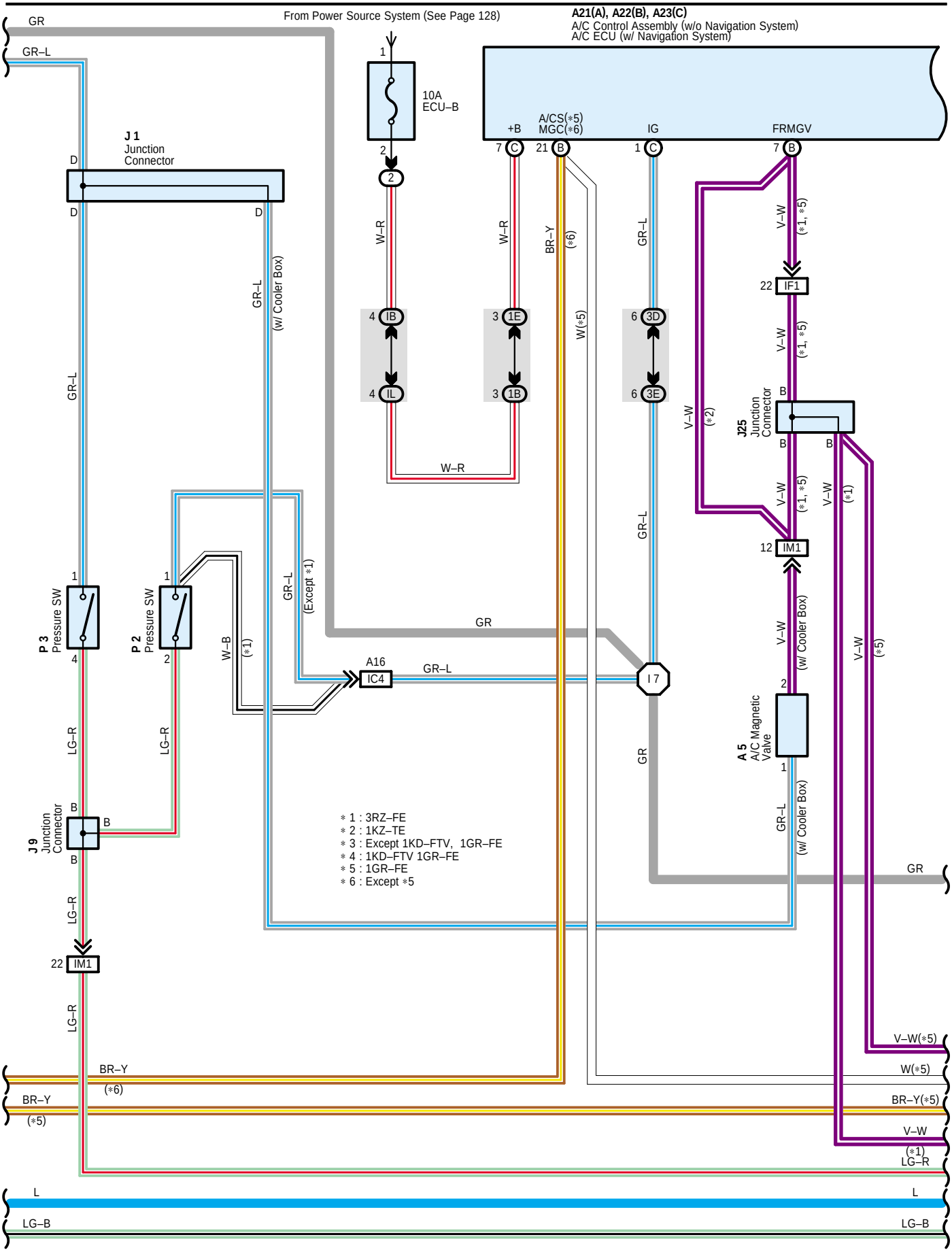
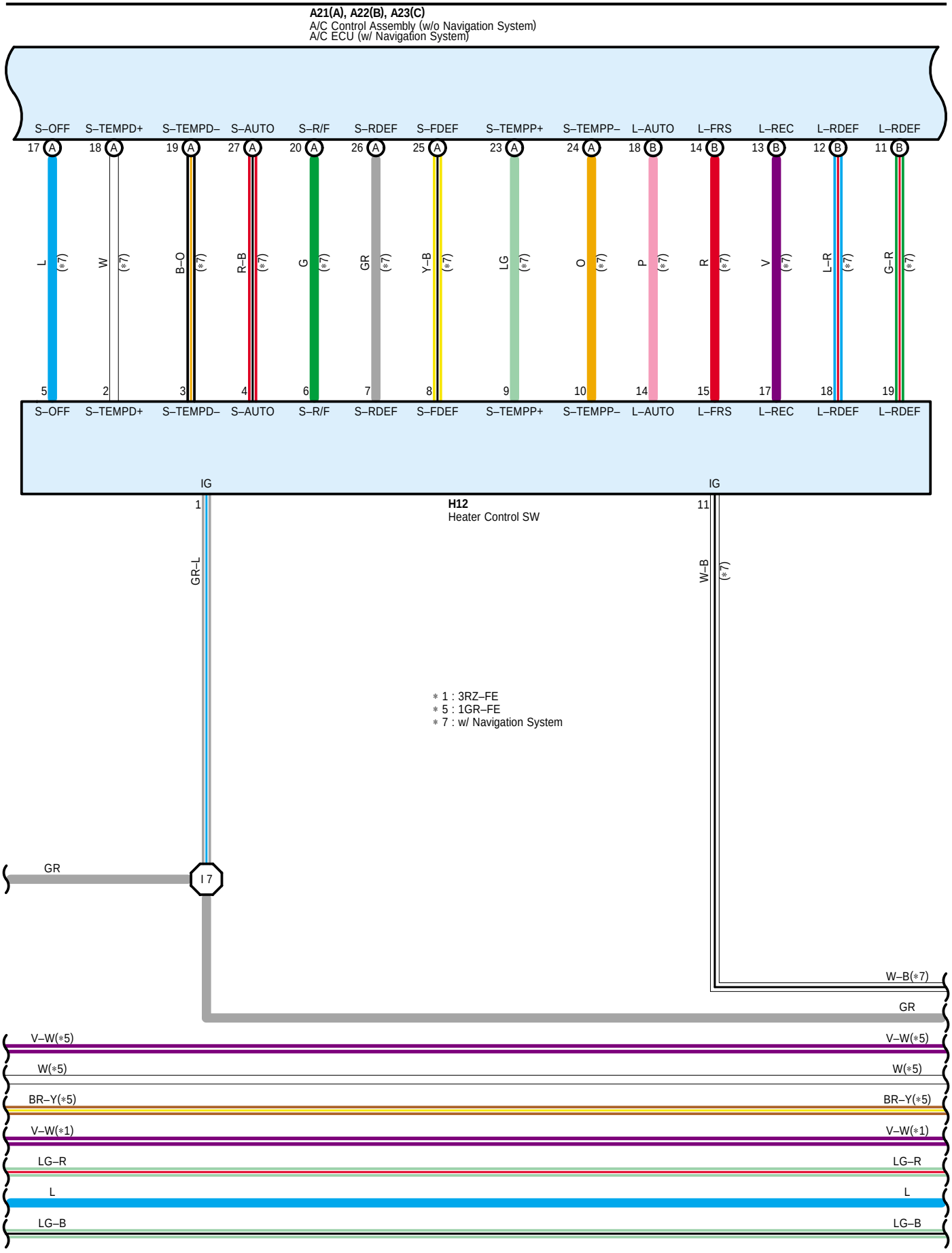
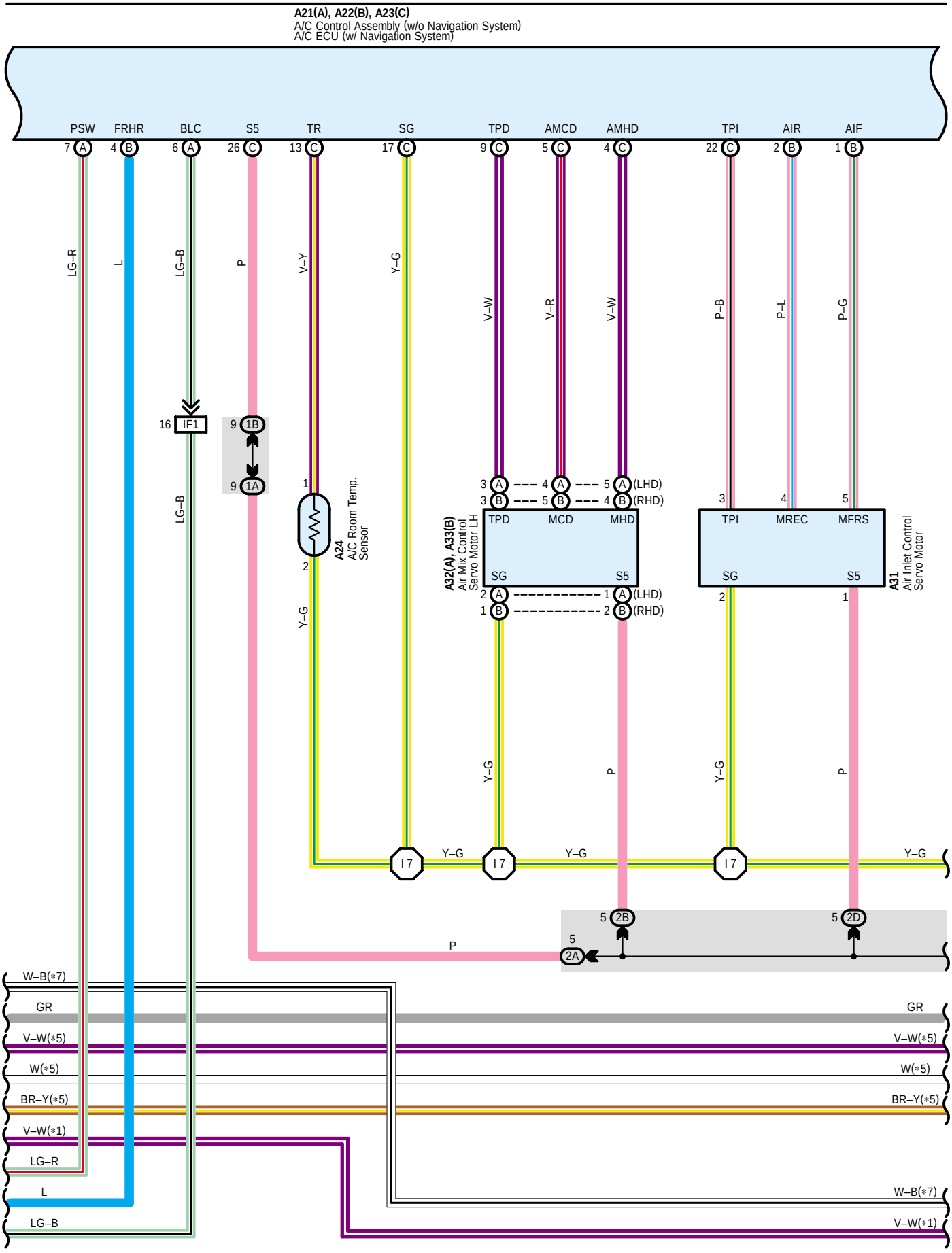
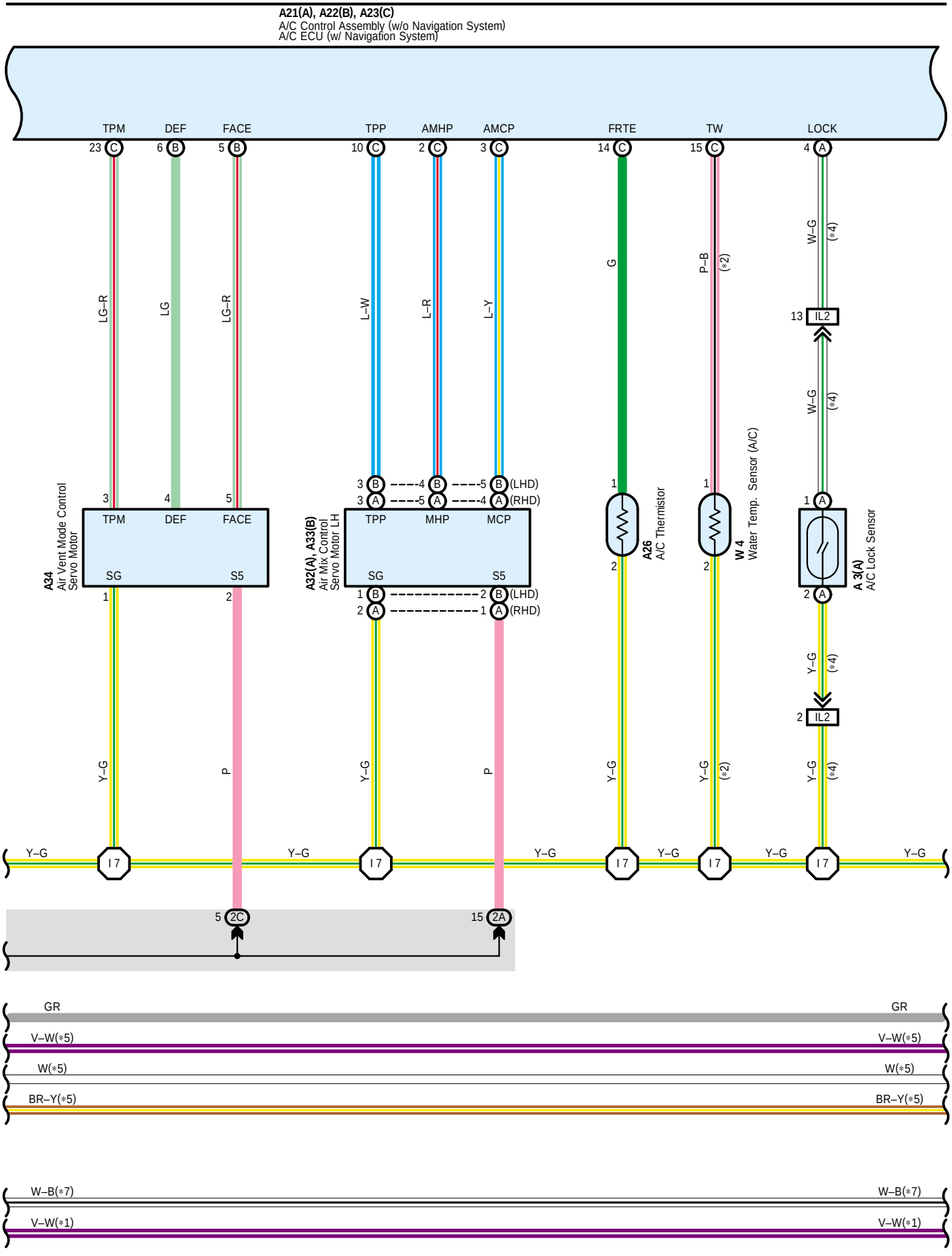

From Power Source System (See Page 128)
50A HEATER
10A IG1
10A IG1 NO. 2
HEATER Relay
J 1 Junction Connector
MG CLT Relay
7. 5A HEATER NO. 2
J 2(A), J 3(B) Junction Connector
J20 Junction Connector
J24 Junction Connector
F12 Front Blower Motor
B4 Blower Motor Linear Controller
A 3(A), A 4(B) A/C Magnetic Clutch
IM2 (LHD)
IC4 (RHD)
IC4
IC3
IL3
GR
GR–L
B–Y
L
W–B
G–O
W–L
LG–B
BR–Y
L–B
R
(*3)
(*4)
(*5)
(*6)
EB
IN


From Power Source System (See Page 128)
A21(A), A22(B), A23(C)
A/C Control Assembly (w/o Navigation System)
A/C ECU (w/ Navigation System)
GR
GR–L
10A
ECU–B
+B
A/CS(∗5)
MGC(∗6)
IG
FRMGV
J 1
Junction
Connector
W–R
BR–Y
(∗6)
GR–L
(w/ Cooler Box)
W(∗5)
V–W
(∗1, ∗5)
IF1
IB
IL
1E
1B
3D
3E
J25
Junction
Connector
V–W
(∗2)
(∗1)
IM1
P 3
Pressure SW
P 2
Pressure SW
W–B
(∗1)
(Except ∗1)
A16
IC4
I 7
A 5
A/C Magnetic
Valve
J 9
Junction
Connector
LG–R
V–W(∗5)
BR–Y(∗5)
L
LG–B
∗ 1 : 3RZ–FE
∗ 2 : 1KZ–TE
∗ 3 : Except 1KD–FTV, 1GR–FE
∗ 4 : 1KD–FTV 1GR–FE
∗ 5 : 1GR–FE
∗ 6 : Except ∗5

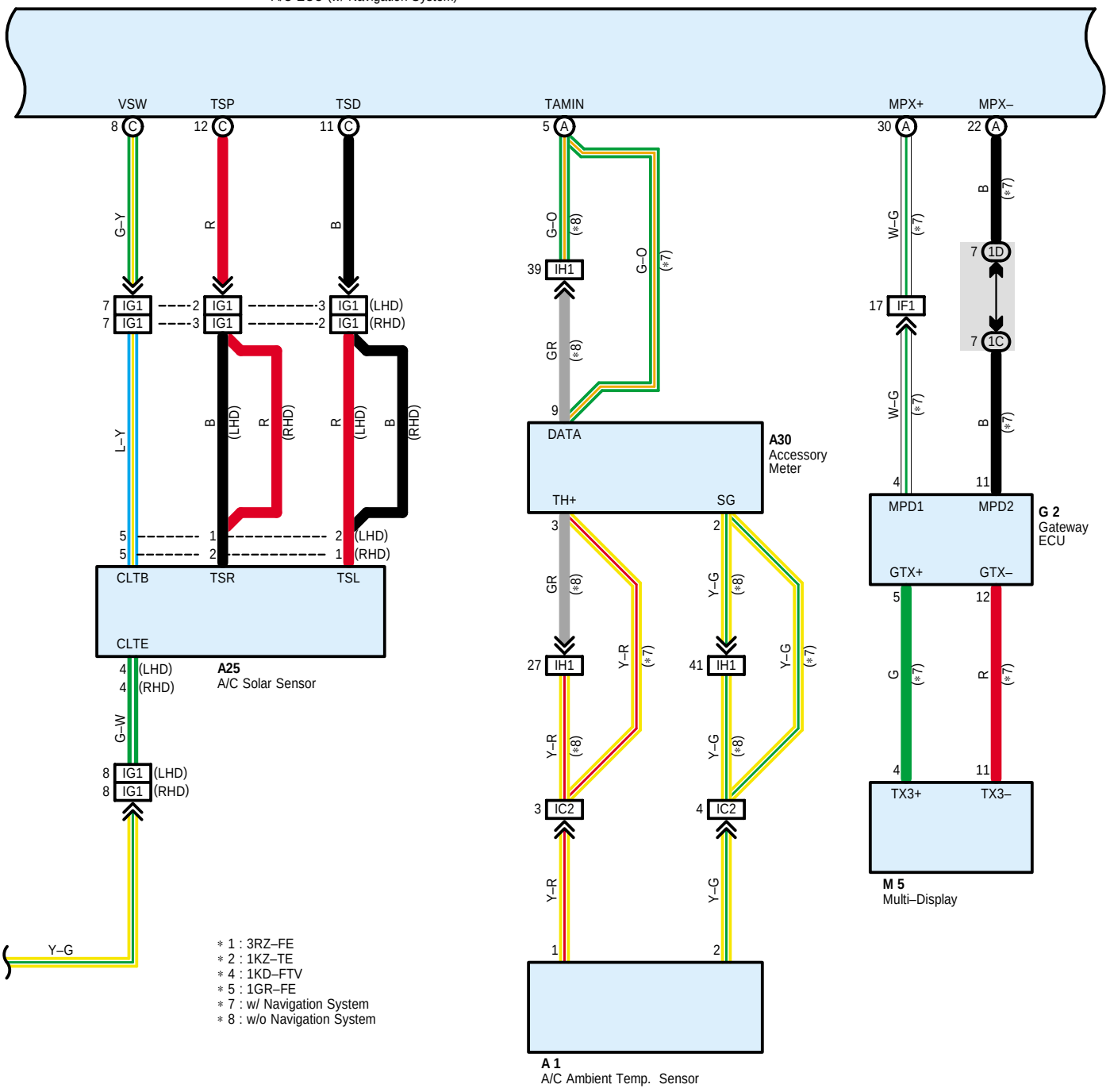
Air Conditioner (Automatic A/C)

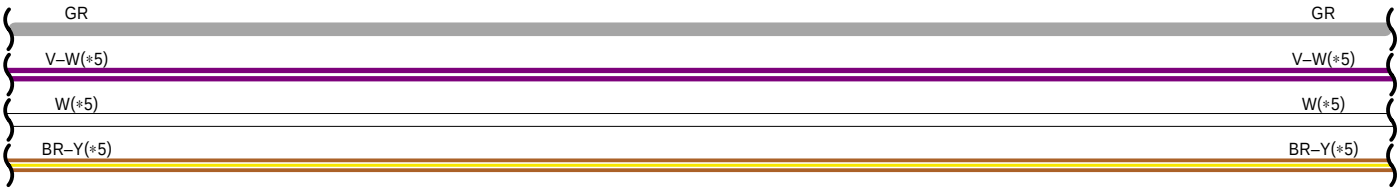



A21(A), A22(B), A23(C)
A/C Control Assembly (w/o Navigation System)
A/C ECU (w/ Navigation System)
PSW
FRHR
BLC
S5
TR
SG
TPD
AMCD
AMHD
TPI
AIR
AIF
7 A
4 B
6 A
26 C
13 C
17 C
9 C
5 C
4 C
22 C
2 B
1 B
LG–R
L
LG–B
P
V–Y
Y–G
V–W
V–R
V–W
P–B
P–L
P–G
16 IF1
9 1B
9 1A
LG–B
1
2
A24
A/C Room Temp. Sensor
Y–G
3 A
3 B
4 A
5 B
5 A
4 B
(LHD)
(RHD)
A32(A), A33(B)
Air Mix Control Servo Motor LH
TPD
MCD
MHD
SG
S5
2 A
1 B
1 A
2 B
(LHD)
(RHD)
3
4
5
TPI
MREC
MFRS
SG
S5
2
1
A31
Air Inlet Control Servo Motor
Y–G
P
I 7
Y–G
I 7
Y–G
I 7
Y–G
5 2B
5 2D
5
2A
P
W–B(∗7)
GR
V–W(∗5)
W(∗5)
BR–Y(∗5)
V–W(∗1)
LG–R
L
LG–B
GR
V–W(∗5)
W(∗5)
BR–Y(∗5)
W–B(∗7)
V–W(∗1)

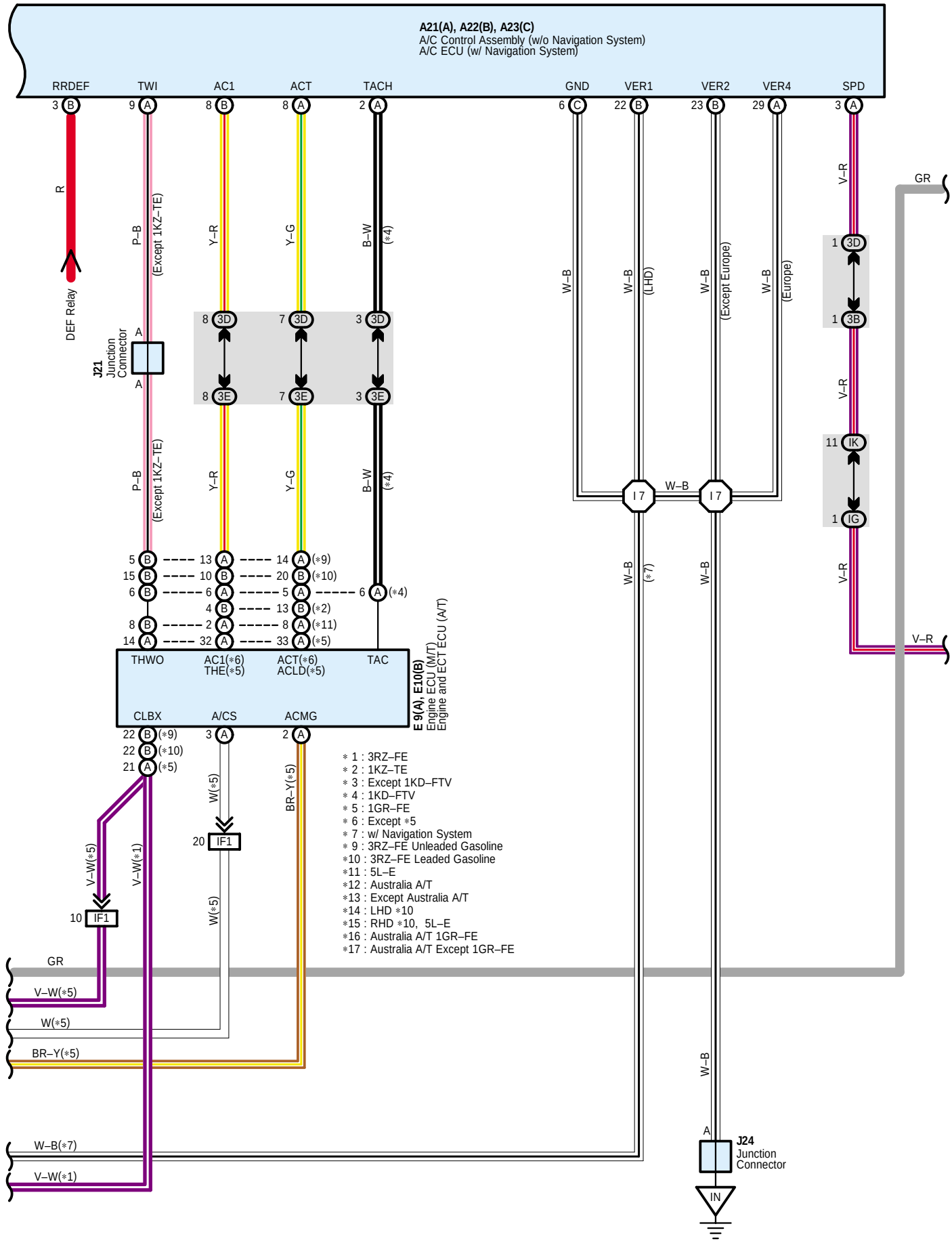

A21(A), A22(B), A23(C)
A/C Control Assembly (w/o Navigation System)
A/C ECU (w/ Navigation System)
TPM
DEF
FACE
TPP
AMHP
AMCP
FRTE
TW
LOCK
23 C
6 B
5 B
10 C
2 C
3 C
14 C
15 C
4 A
LG–R
LG
LG–R
L–W
L–R
L–Y
G
P–B
(*2)
W–G
(*4)
13 IL2
A34
Air Vent Mode Control Servo Motor
SG
S5
A32(A), A33(B)
Air Mix Control Servo Motor LH
TPP
MHP
MCP
(LHD)
(RHD)
A26
A/C Thermistor
W 4
Water Temp. Sensor (A/C)
A 3(A)
A/C Lock Sensor
Y–G
P
2 IL2
I 7
5 2C
15 2A
GR
V–W(*5)
W(*5)
BR–Y(*5)
W–B(*7)
V–W(*1)

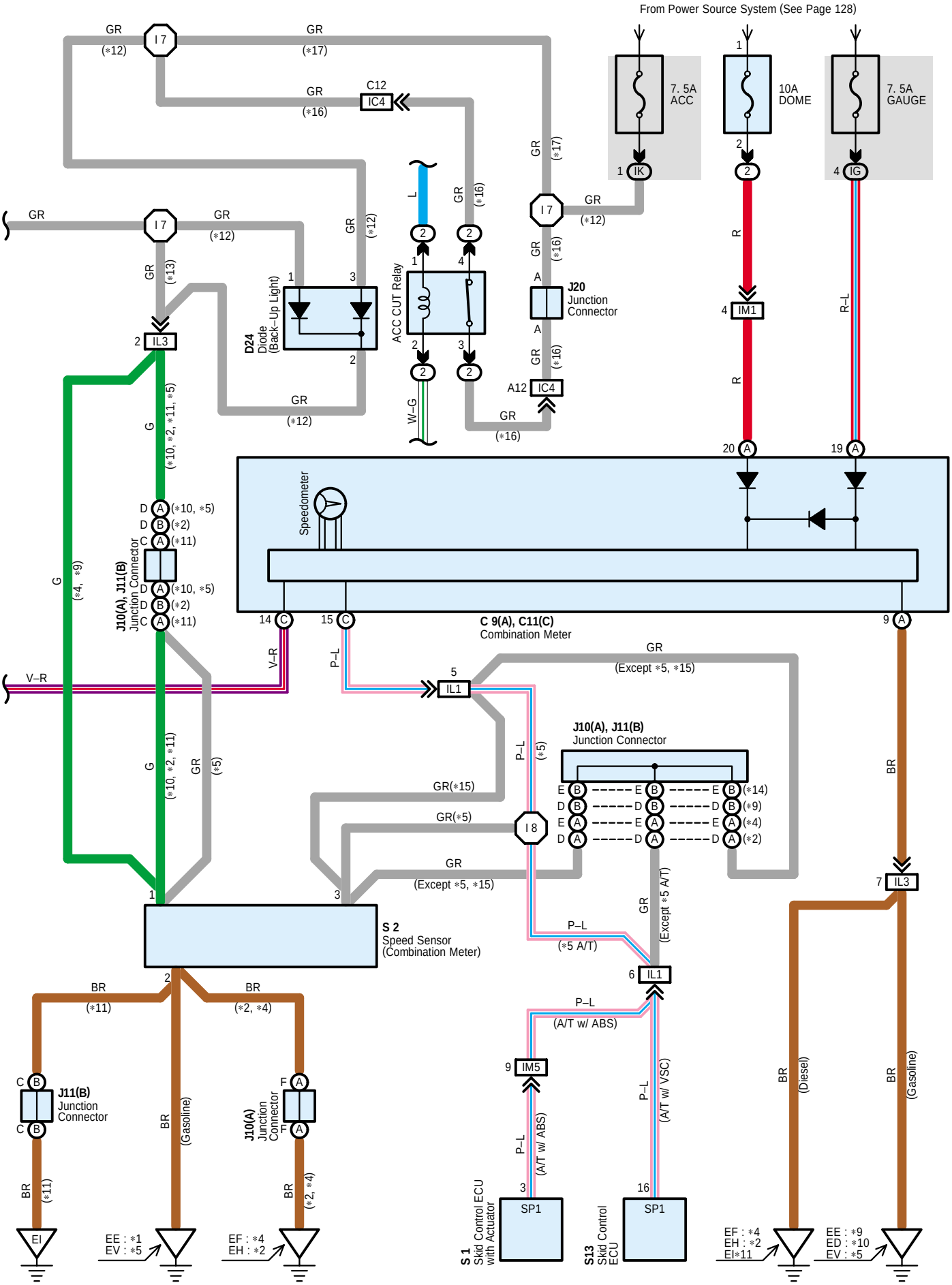
A21(A), A22(B), A23(C)
A/C Control Assembly (w/o Navigation System)
A/C ECU (w/ Navigation System)








A21(A), A22(B), A23(C)
A/C Control Assembly (w/o Navigation System)
A/C ECU (w/ Navigation System)
RRDEF
TWI
AC1
ACT
TACH
GND
VER1
VER2
VER4
SPD
DEF Relay
J21 Junction Connector
(Except 1KZ–TE)
(*4)
(LHD)
(Except Europe)
(Europe)
GR
V–R
W–B
P–B
Y–R
Y–G
B–W
I 7
IK
IG
3D
3E
3B
THWO
AC1(*6)
THE(*5)
ACT(*6)
ACLD(*5)
TAC
CLBX
A/CS
ACMG
E 9(A), E10(B)
Engine ECU (M/T)
Engine and ECT ECU (A/T)
IF1
V–W(*5)
V–W(*1)
W(*5)
BR–Y(*5)
W–B(*7)
(*7)
J24 Junction Connector
IN
* 1 : 3RZ–FE
* 2 : 1KZ–TE
* 3 : Except 1KD–FTV
* 4 : 1KD–FTV
* 5 : 1GR–FE
* 6 : Except *5
* 7 : w/ Navigation System
* 9 : 3RZ–FE Unleaded Gasoline
*10 : 3RZ–FE Leaded Gasoline
*11 : 5L–E
*12 : Australia A/T
*13 : Except Australia A/T
*14 : LHD *10
*15 : RHD *10, 5L–E
*16 : Australia A/T 1GR–FE
*17 : Australia A/T Except 1GR–FE


From Power Source System (See Page 128)
7. 5A ACC
10A DOME
7. 5A GAUGE
ACC CUT Relay
D24 Diode (Back–Up Light)
J20 Junction Connector
Speedometer
C 9(A), C11(C) Combination Meter
J10(A), J11(B) Junction Connector
S 2 Speed Sensor (Combination Meter)
J11(B) Junction Connector
J10(A) Junction Connector
S 1 Skid Control ECU with Actuator
S13 Skid Control ECU
EE : *1 EV : *5
EF : *4 EH : *2
EE : *9 ED : *10 EV : *5
EF : *4 EH : *2 EI*11