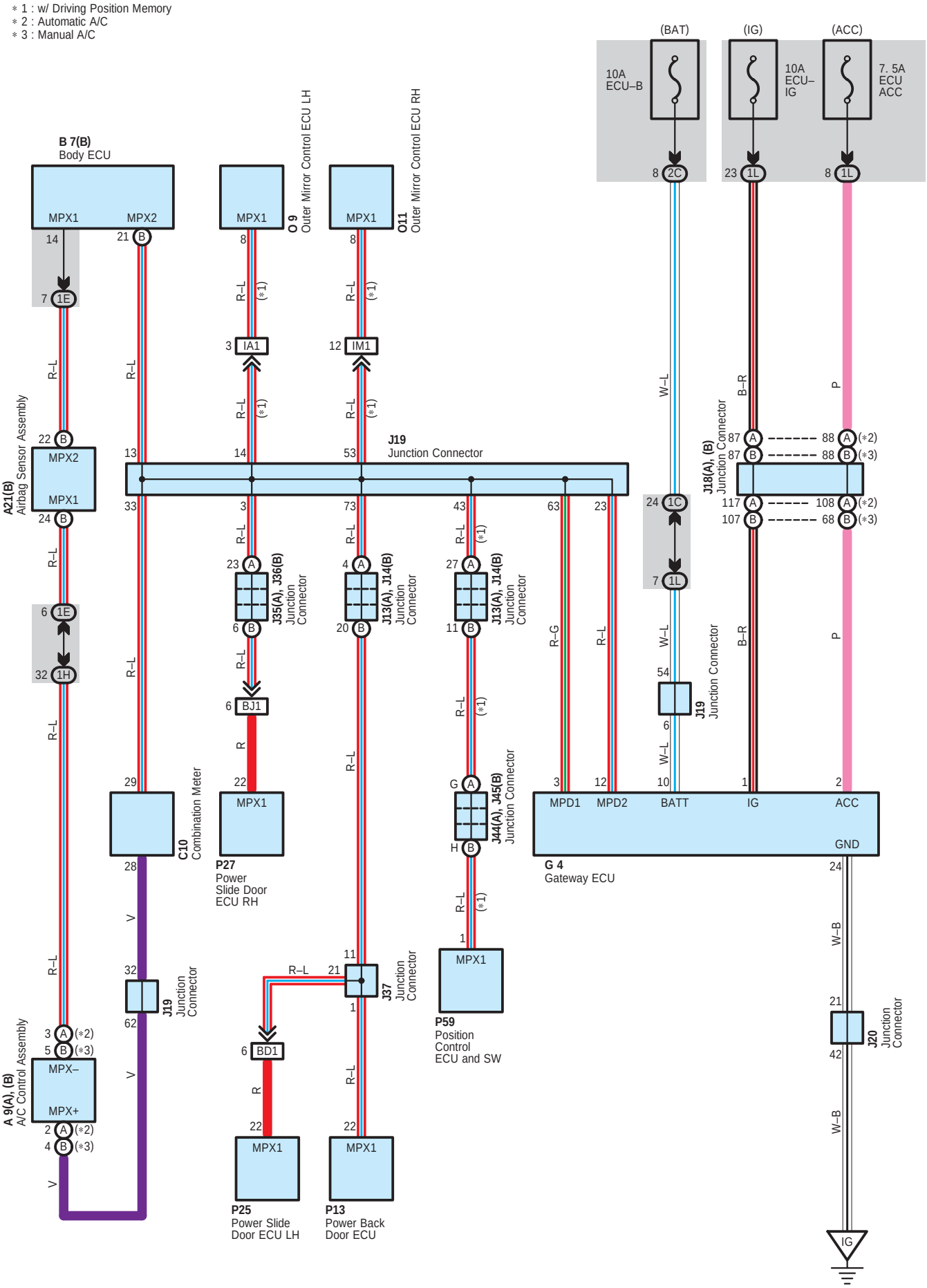

∗ 1 : w/ Driving Position Memory
∗ 2 : Automatic A/C
∗ 3 : Manual A/C
(BAT)
(IG)
(ACC)
10A ECU–B
10A ECU–IG
7. 5A ECU ACC
B 7(B) Body ECU
MPX1
MPX2
O 9 Outer Mirror Control ECU LH
O11 Outer Mirror Control ECU RH
J19 Junction Connector
A21(B) Airbag Sensor Assembly
J35(A), J36(B) Junction Connector
J13(A), J14(B) Junction Connector
J44(A), J45(B) Junction Connector
J18(A), (B) Junction Connector
C10 Combination Meter
P27 Power Slide Door ECU RH
P59 Position Control ECU and SW
G 4 Gateway ECU
MPD1
MPD2
BATT
IG
ACC
GND
A 9(A), (B) A/C Control Assembly
MPX–
MPX+
P25 Power Slide Door ECU LH
P13 Power Back Door ECU
J20 Junction Connector

Multiplex Communication System (BEAN) Includes Following Systems

- **Automatic Light Control**
- **Back Door Opener (w/o Power Back Door)**
- **Door Lock Control**
- **Fog Light**
- **Headlight**
- **Interior Light**
- **Key Reminder**
- **Light Auto Turn Off System**
- **Remote Control Mirror (w/ Driving Position Memory)**
- **Seat Belt Warning**
- **Theft Deterrent**
- **Wireless Door Lock Control**

○ : Parts Location

Code		See Page	Code		See Page	Code		See Page
A9	A	38	J18	A	40	J45	B	46 (*1)
	B	38		B	40	O9		43
A21	B	38	J19		40	O11		43
B7	B	38	J20		40	P13		44
C10		39	J35	A	40	P25		44
G4		39	J36	B	40	P27		44
J13	A	40	J37		43	P59		46
J14	B	40	J44	A	46 (*1)			

⬭ : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1C	31	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)
1E	31	Instrument Panel Wire and Driver Side J/B (Lower Finish Panel)
1H	30	
1L	31	
2C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Left)

▭ : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IA1	52	Front Door LH Wire and Instrument Panel Wire (Left Kick Panel)
IM1	53	Front Door RH Wire and Instrument Panel Wire (Right Kick Panel)
BD1	54	Rear Door No.2 Wire and Floor No.1 Wire (On the Left Rear Wheel House)
BJ1	55	Rear Door No.1 Wire and Floor No.2 Wire (On the Right Rear Wheel House)

▽ : Ground Points

Code	See Page	Ground Points Location
IG	52	Right Kick Panel

* 1 : Front Seat w/ Power Seat * 2 : Front Seat w/o Power Seat * 3 : Rear No.2 Seat