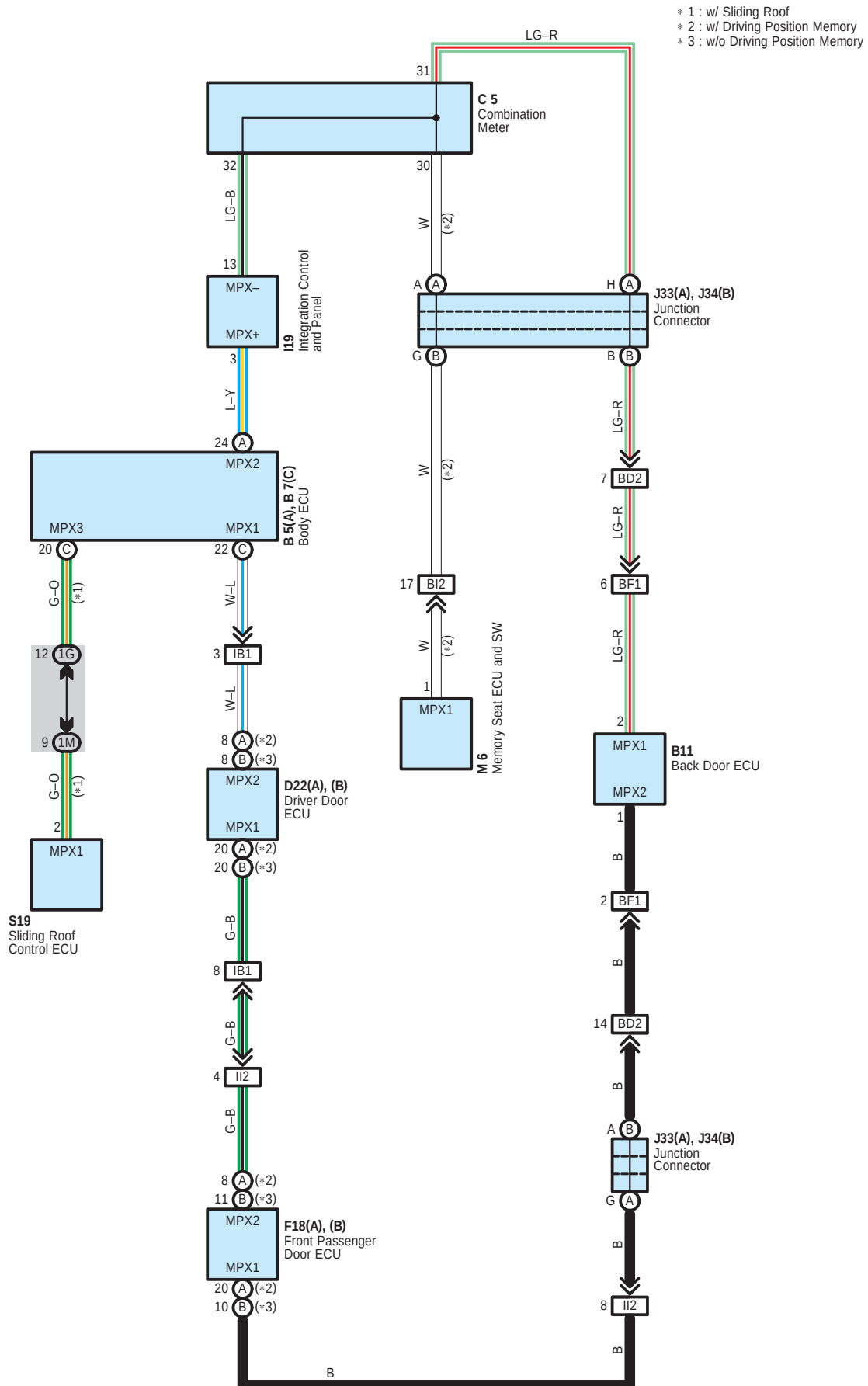


Multiplex Communication System – BEAN Bus



System Outline

BEAN consists of body electrical systems such as body ECU, driver door ECU, front passenger door ECU, back door ECU, combination meter, integration control and panel, sliding roof control ECU*, and memory seat ECU and SW*.

* Optional equipment

This system is working for the following systems:

- * Accessory Meter
- * Air Conditioning
- * Combination Meter
- * Door Lock Control
- * Electric Modulated Air Suspension
- * Front Fog Light (w/ Daytime Running Light)
- * Garage Door Opener
- * Headlight (w/ Daytime Running Light)
- * Interior Light
- * Key Reminder
- * Light Auto Turn Off System
- * Power Seat (Driver's Seat w/ Driving Position Memory)
- * Power Window
- * Rear Wiper and Washer
- * Remote Control Mirror (w/ Driving Position Memory)
- * Seat Belt Warning
- * Sliding Roof
- * Theft Deterrent
- * Wireless Door Lock Control

○ : Parts Location

Code	See Page	Code	See Page	Code	See Page
B5	A	42	D22	B	46
B7	C	42	F18	A	46
B11	46			B	46
C5	42		I19		43
D22	A	46	J33	A	44
				J34	B
				M6	48
				S19	47

○ : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1G	33	Cowl Wire and Instrument Panel J/B (Lower Finish Panel)
1M	33	Roof Wire and Instrument Panel J/B (Lower Finish Panel)

□ : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IB1	51	Front Door LH Wire and Cowl Wire (Left Kick Panel)
II2	51	Front Door RH Wire and Cowl Wire (Right Kick Panel)
BD2	52	Back Door No.1 Wire and Floor No.2 Wire (Left Rear Side of Roof)
BF1	52	Back Door No.2 Wire and Back Door No.1 Wire (Left Side of Back Door)
BI2	54 (*1)	Floor No.2 Wire and Seat No.2 Wire (Under the Driver's Seat)

* 1 : w/ Power Seat * 2 : w/o Power Seat