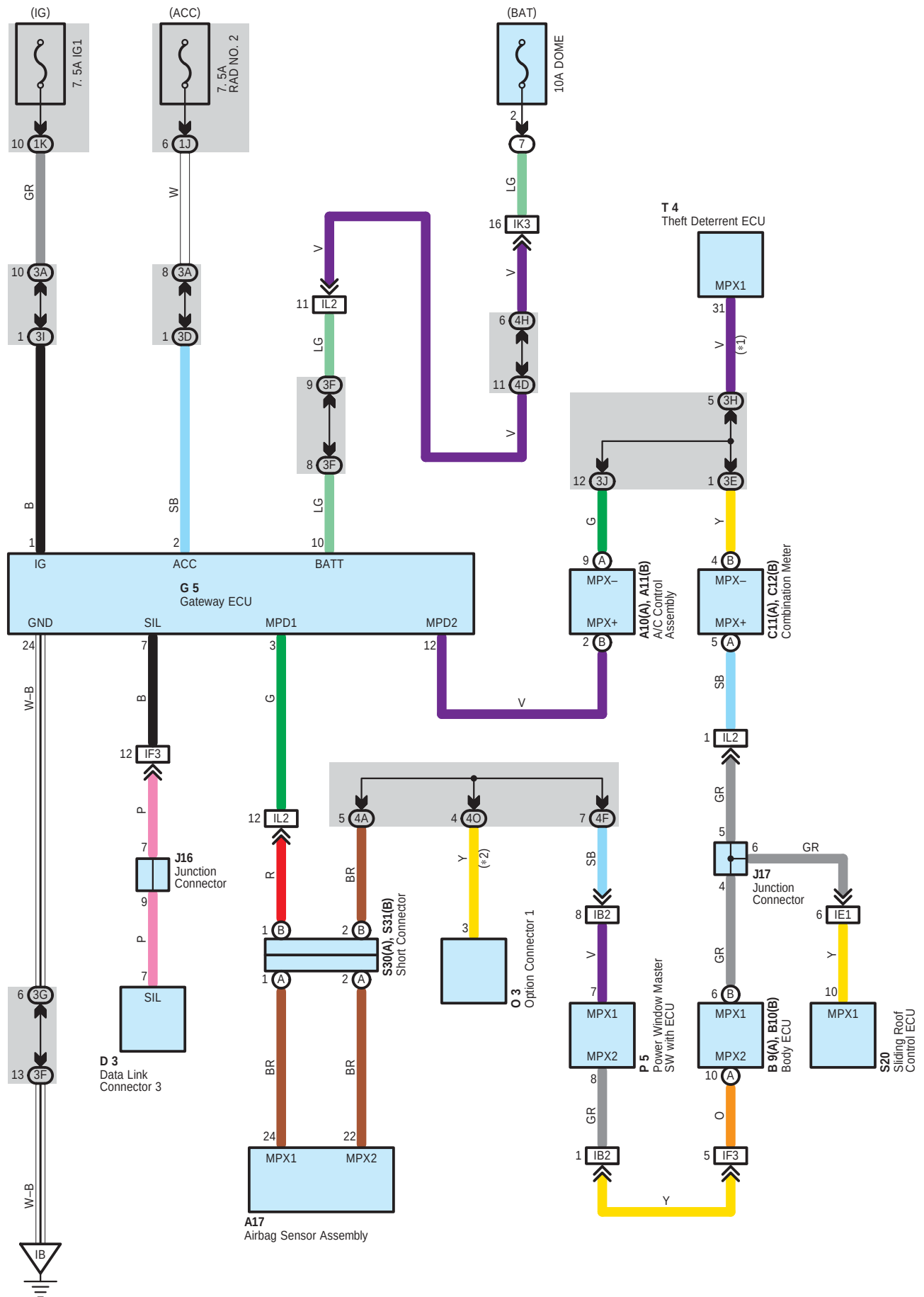


Multiplex Communication System – BEAN

* 1 : w/ Theft Deterrent System
* 2 : w/o Theft Deterrent System



System Outline

The multiplex communication system communicates among the A/C control assembly, body ECU, combination meter, gateway ECU, option connector 1, power window master SW with ECU, sliding roof control ECU and theft deterrent ECU and controls the following systems according to the signals from respective sensors or switches.

Multiplex Communication System Includes Following Systems

- * Air Conditioning (Automatic A/C)
- * Air Conditioning (Manual A/C)
- * Automatic Light Control
- * Combination Meter
- * Door Lock Control
- * Engine Control
- * Headlight
- * Interior Light
- * Key Reminder
- * Light Auto Turn Off System
- * Navigation System
- * Power Window
- * Seat Belt Warning
- * Sliding Roof
- * SRS
- * Theft Deterrent System
- * Wireless Door Lock Control

○ : Parts Location

Code		See Page	Code		See Page	Code		See Page
A10	A	44	C12	B	44	P5		46
A11	B	44	D3		44	S20		47
A17		44	G5		44	S30	A	45
B9	A	44	J16		45	S31	B	45
B10	B	44	J17		45	T4		45
C11	A	44	O3		45			

□ : Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
7	24	Fusible Link Block (Engine Compartment Left)

Multiplex Communication System – BEAN



: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1J	30	Instrument Panel Wire and Instrument Panel J/B (Lower Finish Panel)
1K		
3A	34	Instrument Panel Wire and J/B No.3 (Behind the Instrument Panel Center)
3D		
3E		
3F		
3G		
3H	35	
3I		
3J		
4A		
4D		
4F		
4H		
4O	38	



: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IB2	54	Front Door LH Wire and Cowl Wire (Left Kick Panel)
IE1	54	Roof Wire and Cowl Wire (Near the Bottom of Left Front Pillar)
IF3	54	Instrument Panel Wire and Cowl Wire (Right Side of Instrument Panel J/B)
IK3	55	Engine Room Main Wire and Cowl Wire (Right Cowl Side Panel)
IL2	55	Instrument Panel Wire and Cowl Wire (Right Cowl Side Panel)



: Ground Points

Code	See Page	Ground Points Location
IB	54	Right Instrument Panel Brace

