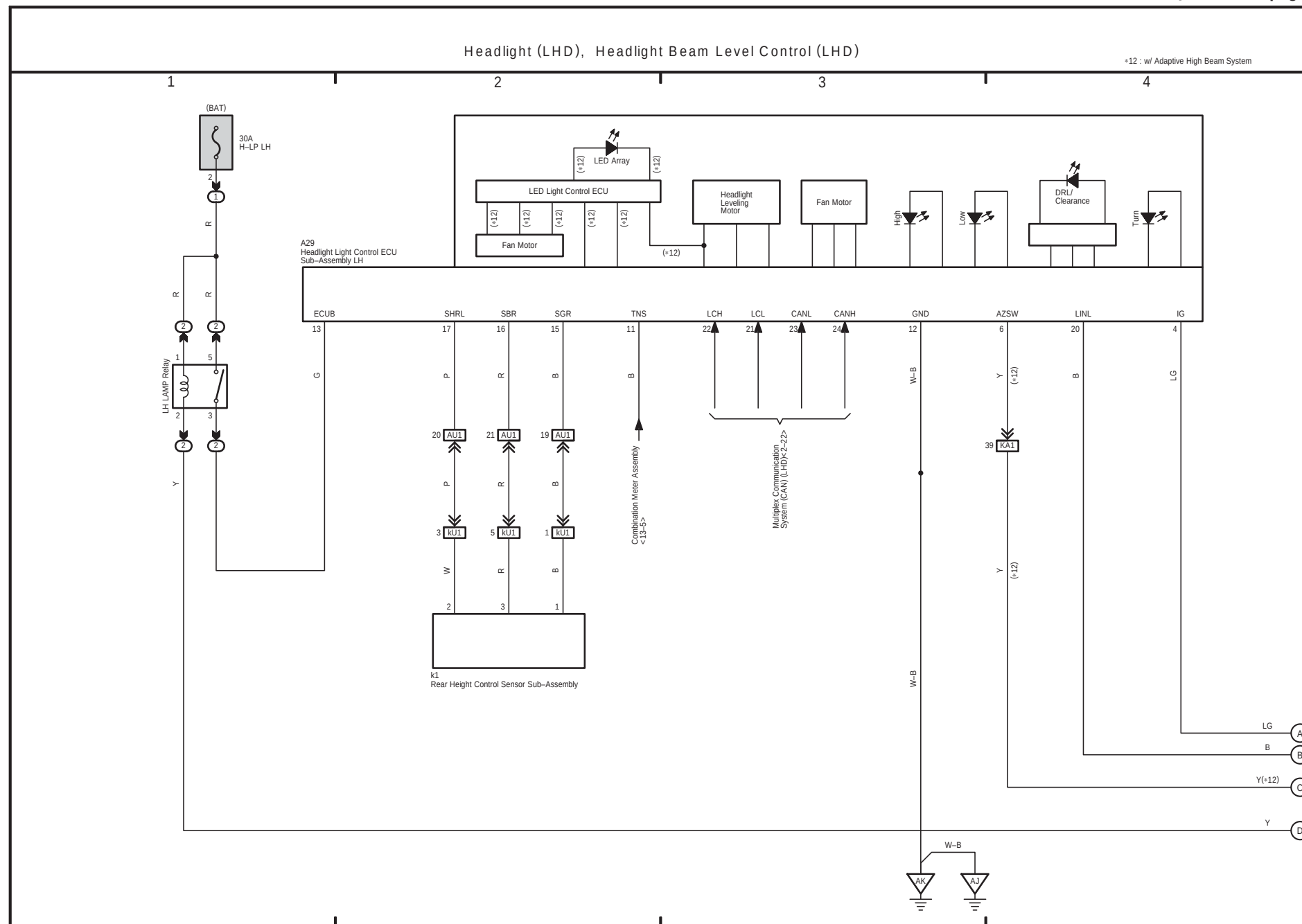
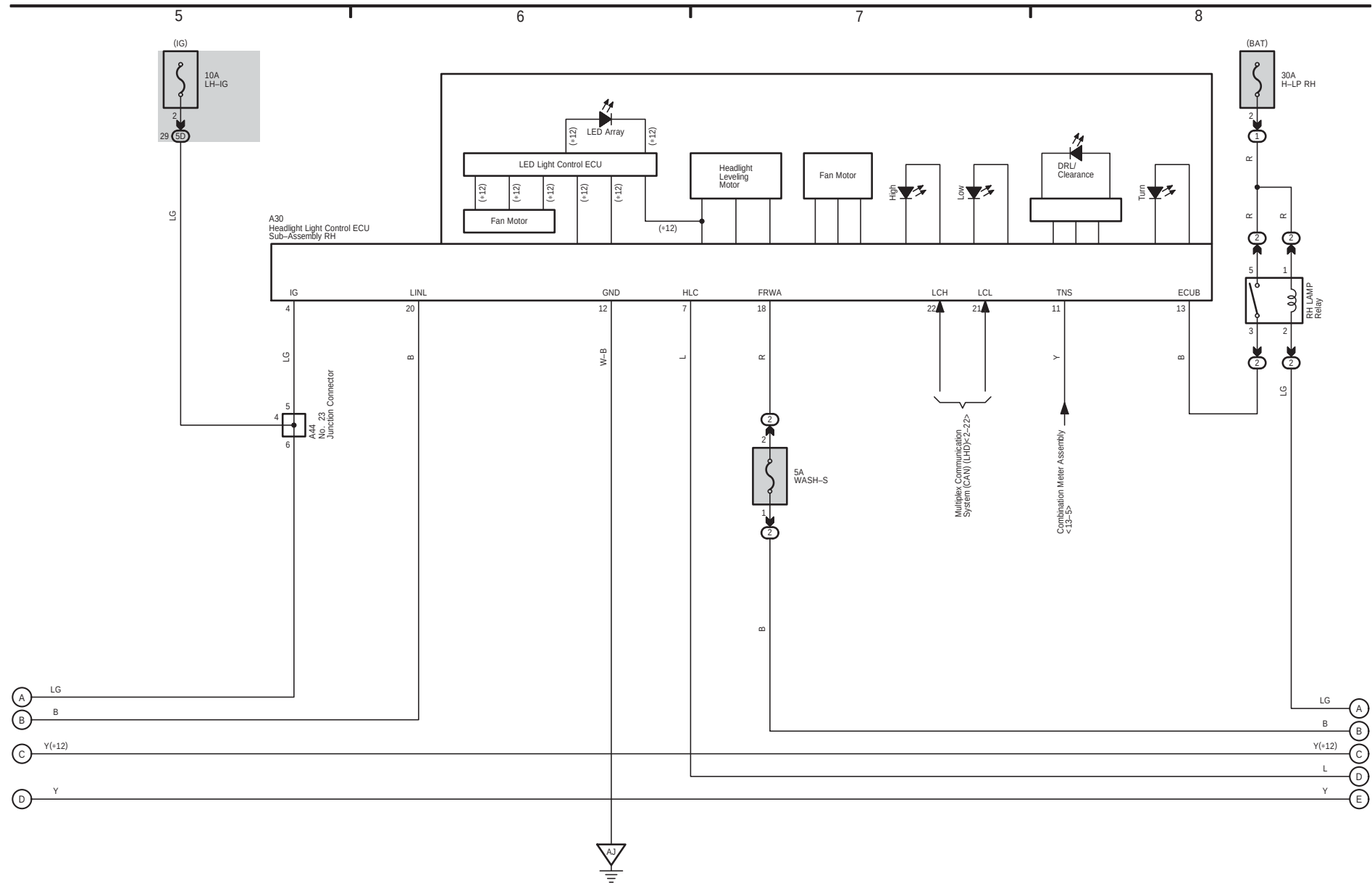




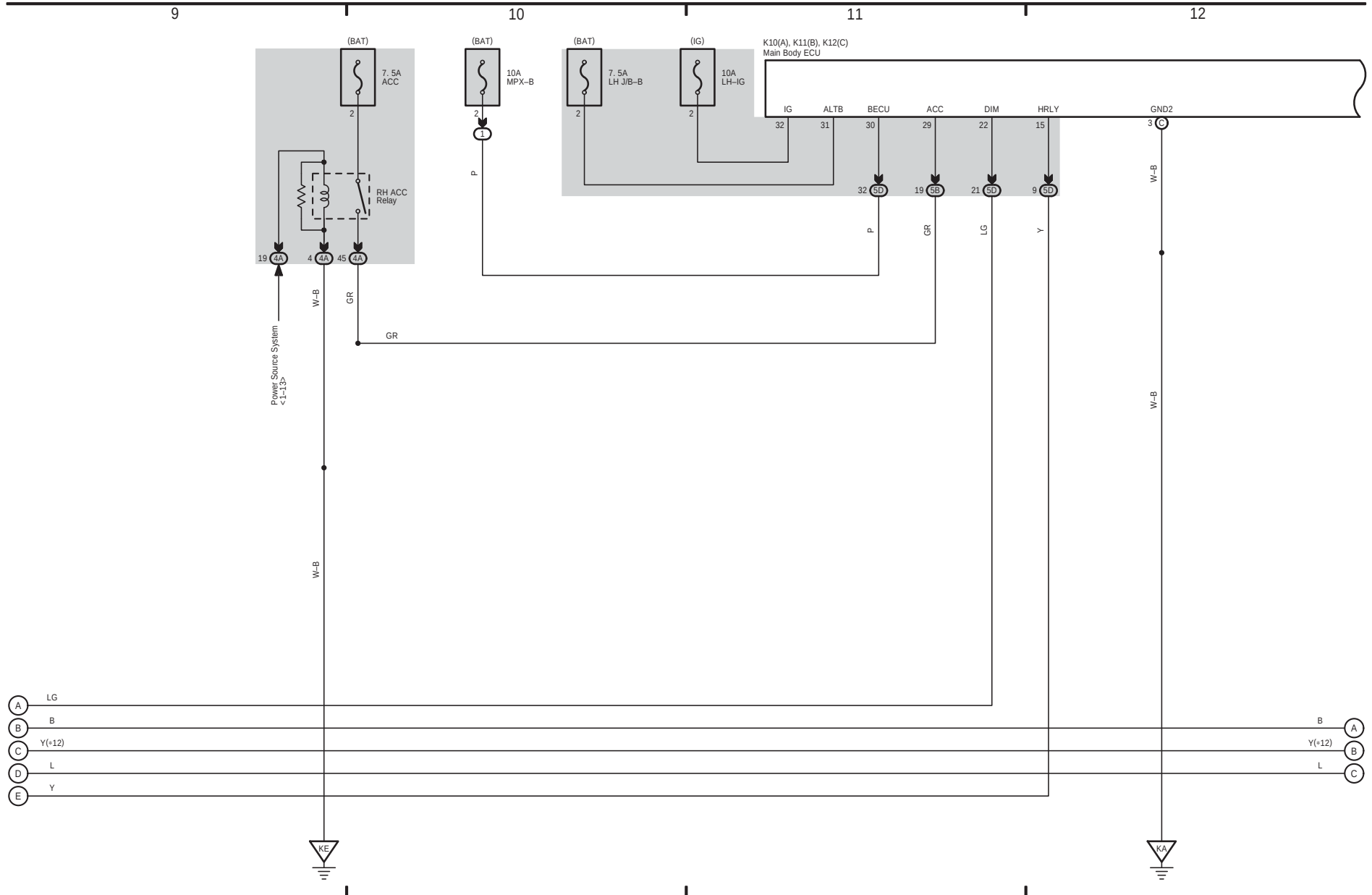
Headlight (LHD), Headlight Beam Level Control (LHD)

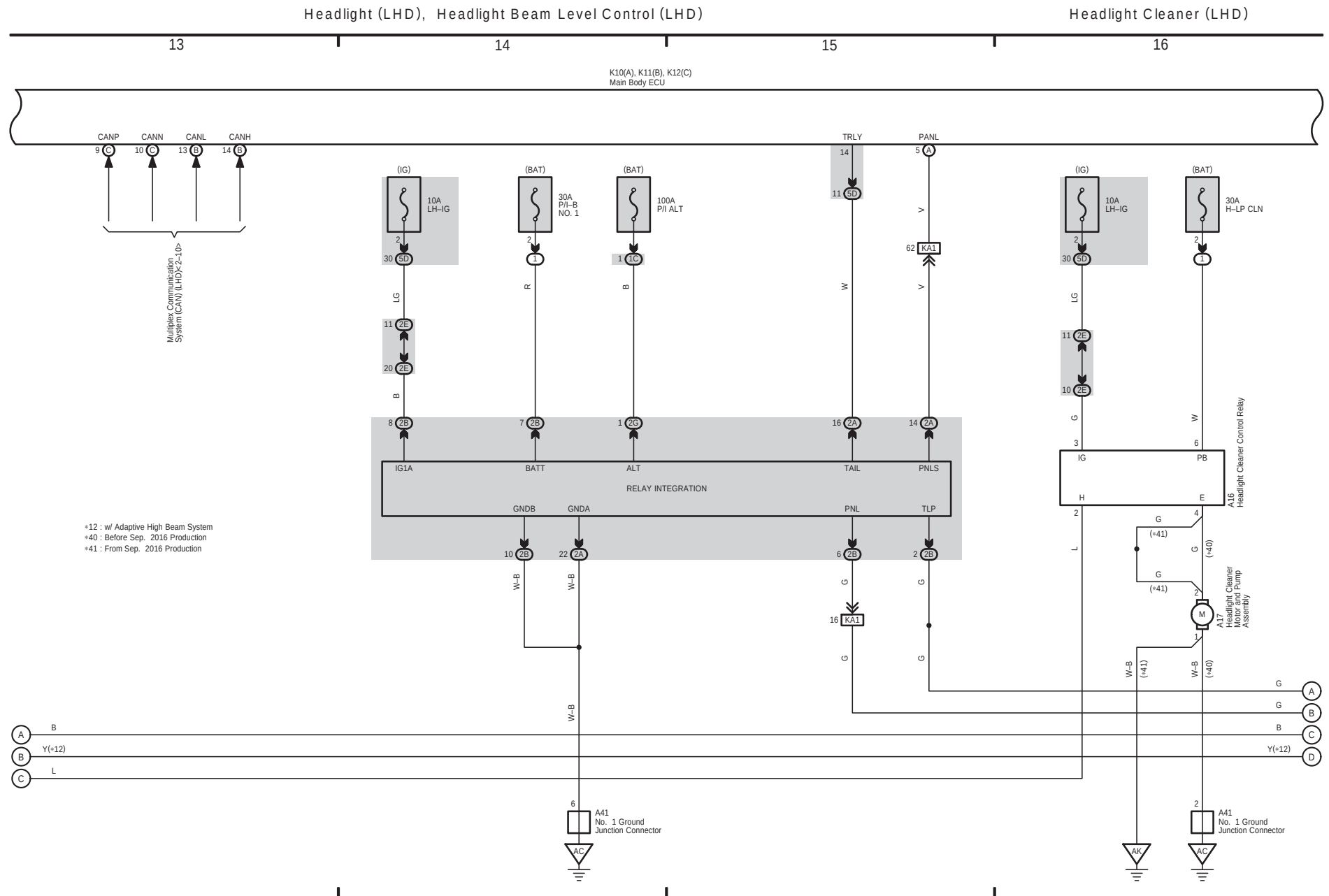
*12 : w/ Adaptive High Beam System

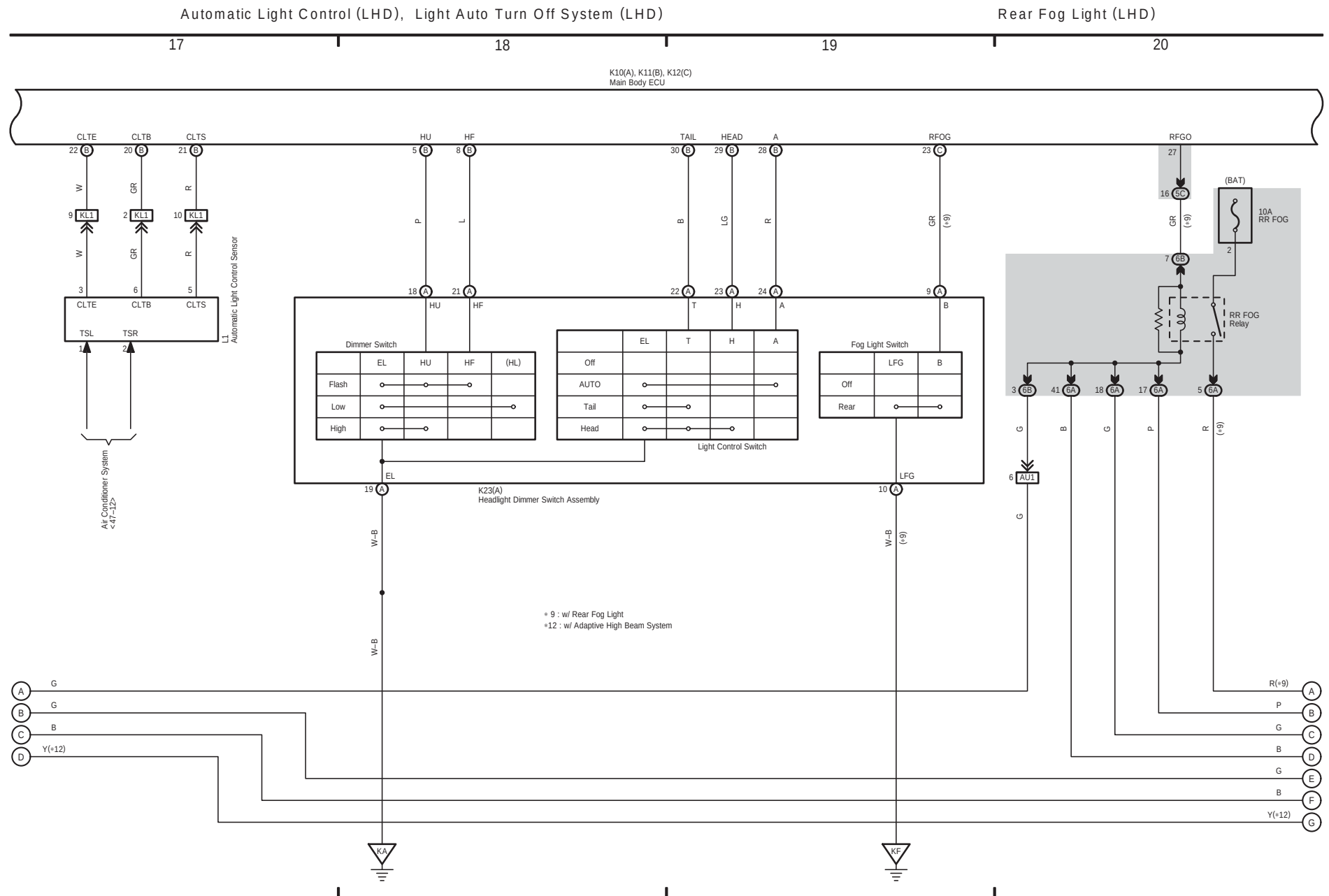


Headlight (LHD), Headlight Beam Level Control (LHD)

*12 : w/ Adaptive High Beam System

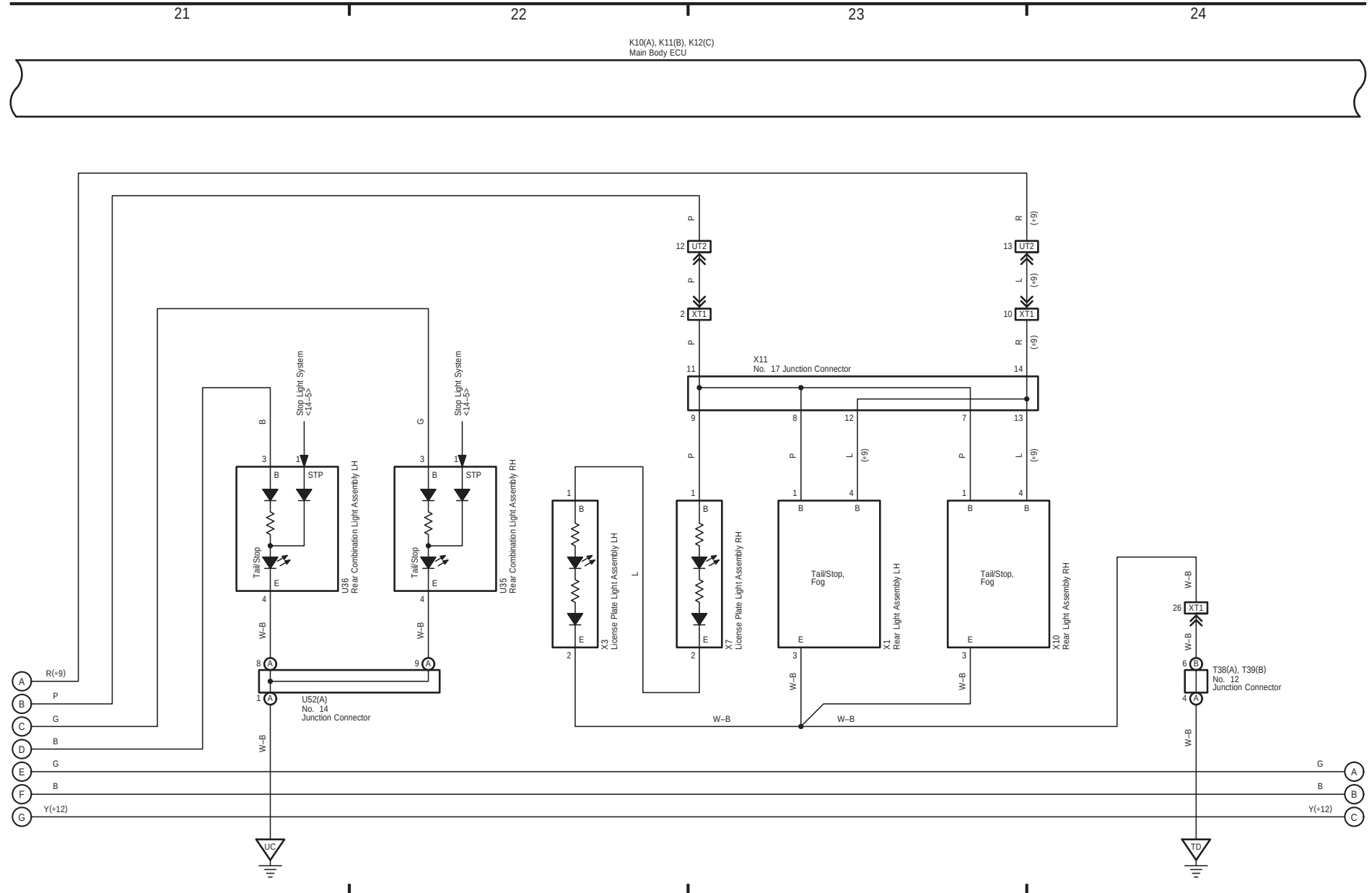






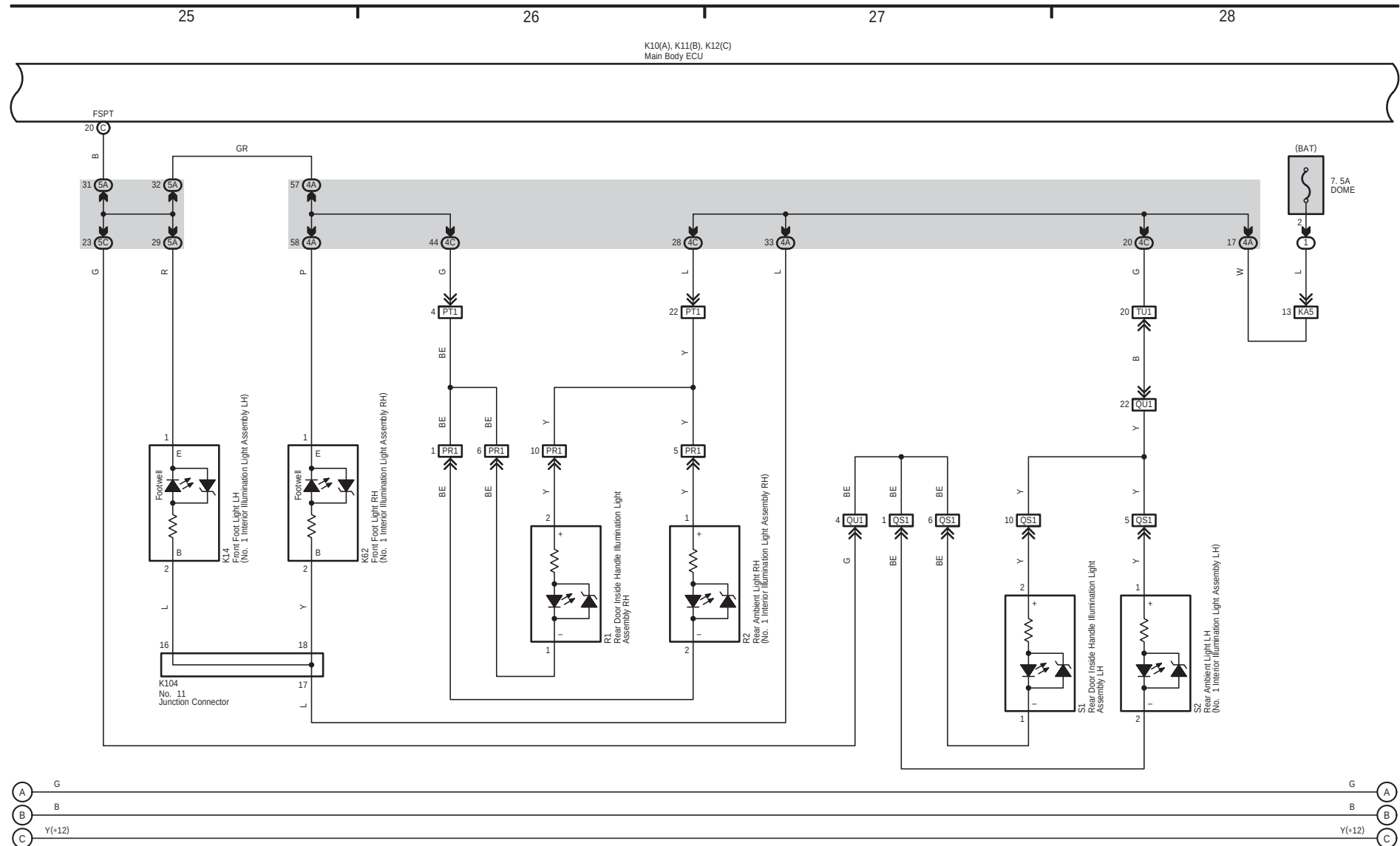
Taillight (LHD)

* 9 : w/ Rear Fog Light
 * 12 : w/ Adaptive High Beam System

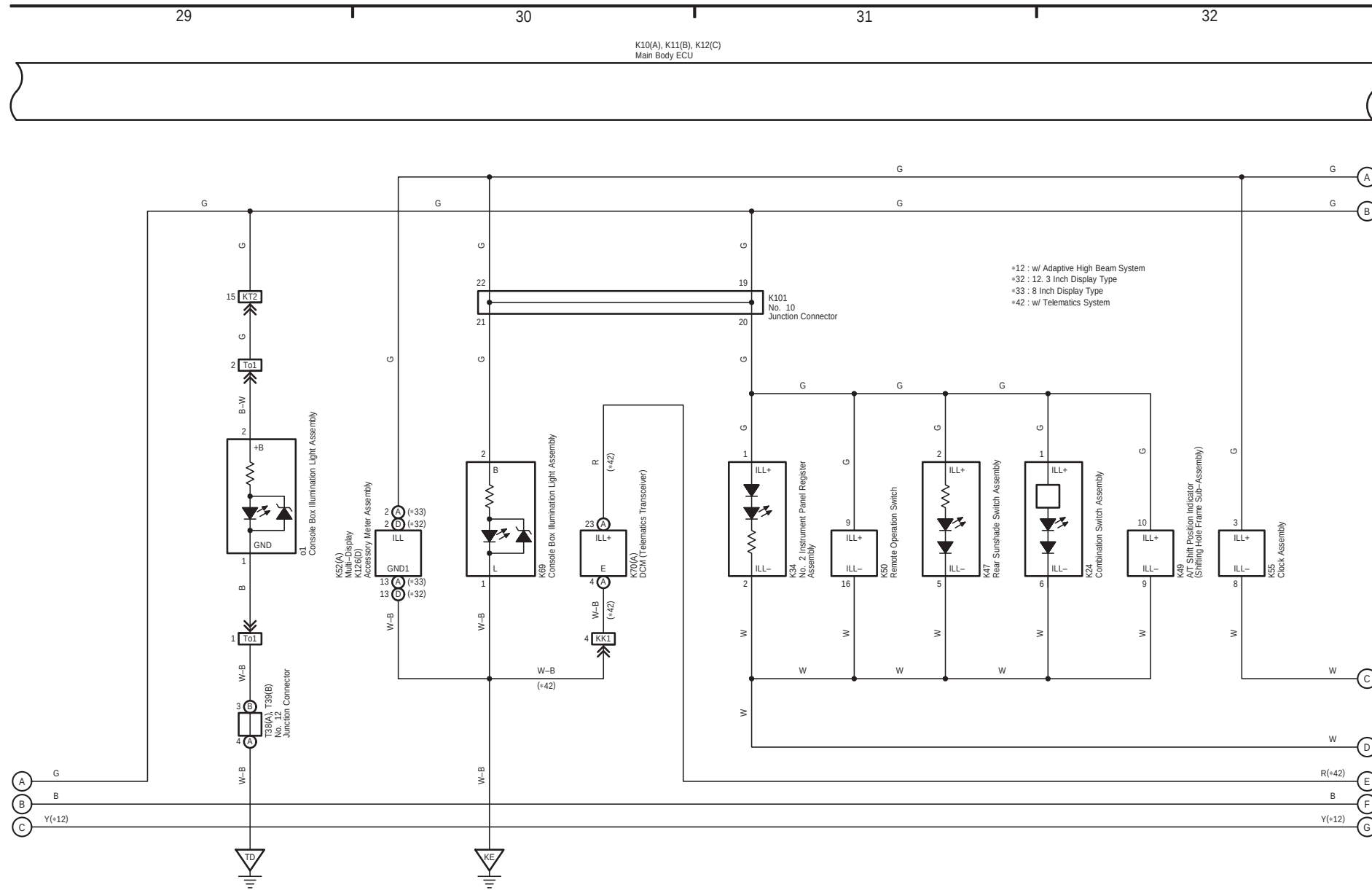


Illumination (LHD)

*12 : w/ Adaptive High Beam System

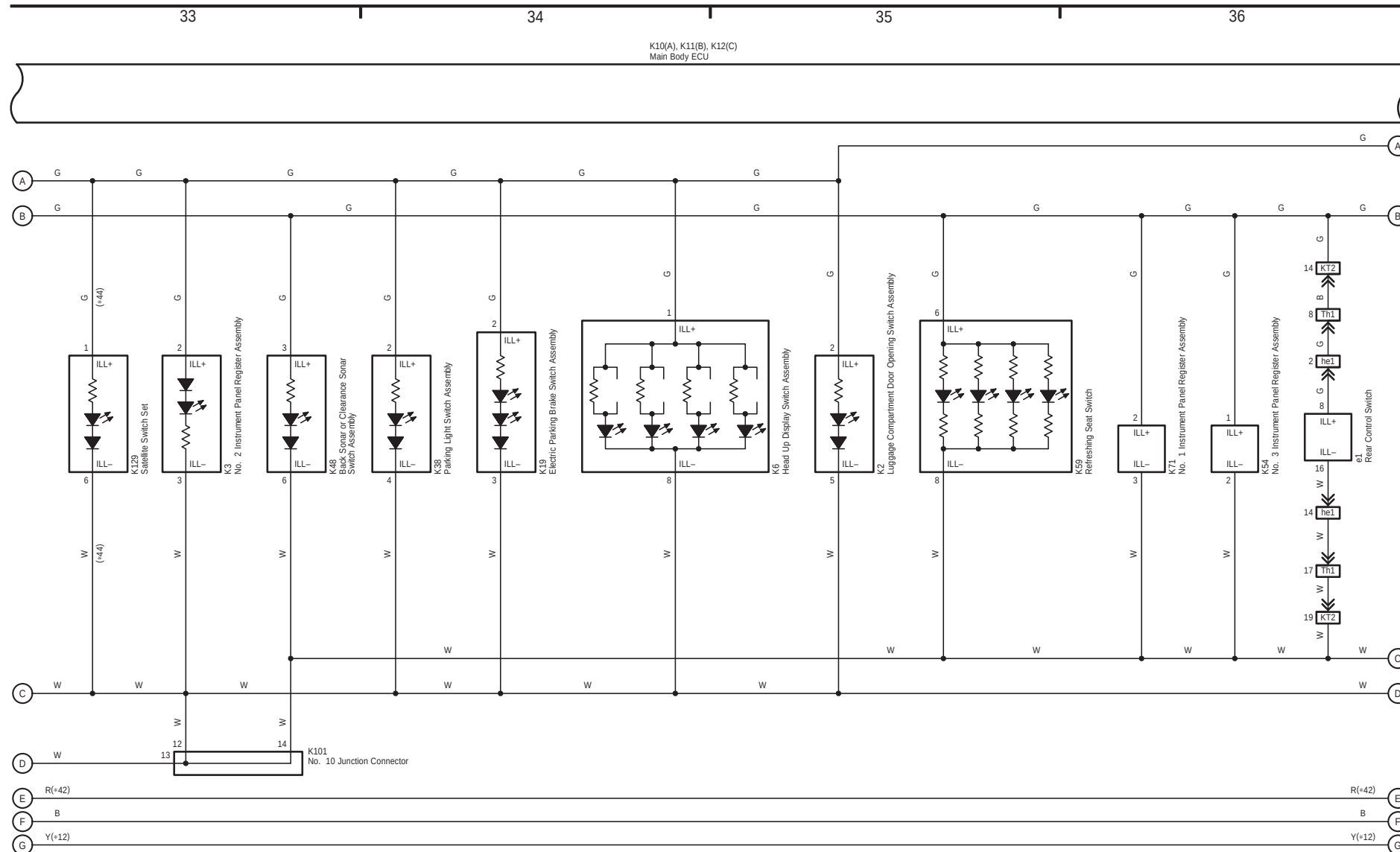


Illumination (LHD)

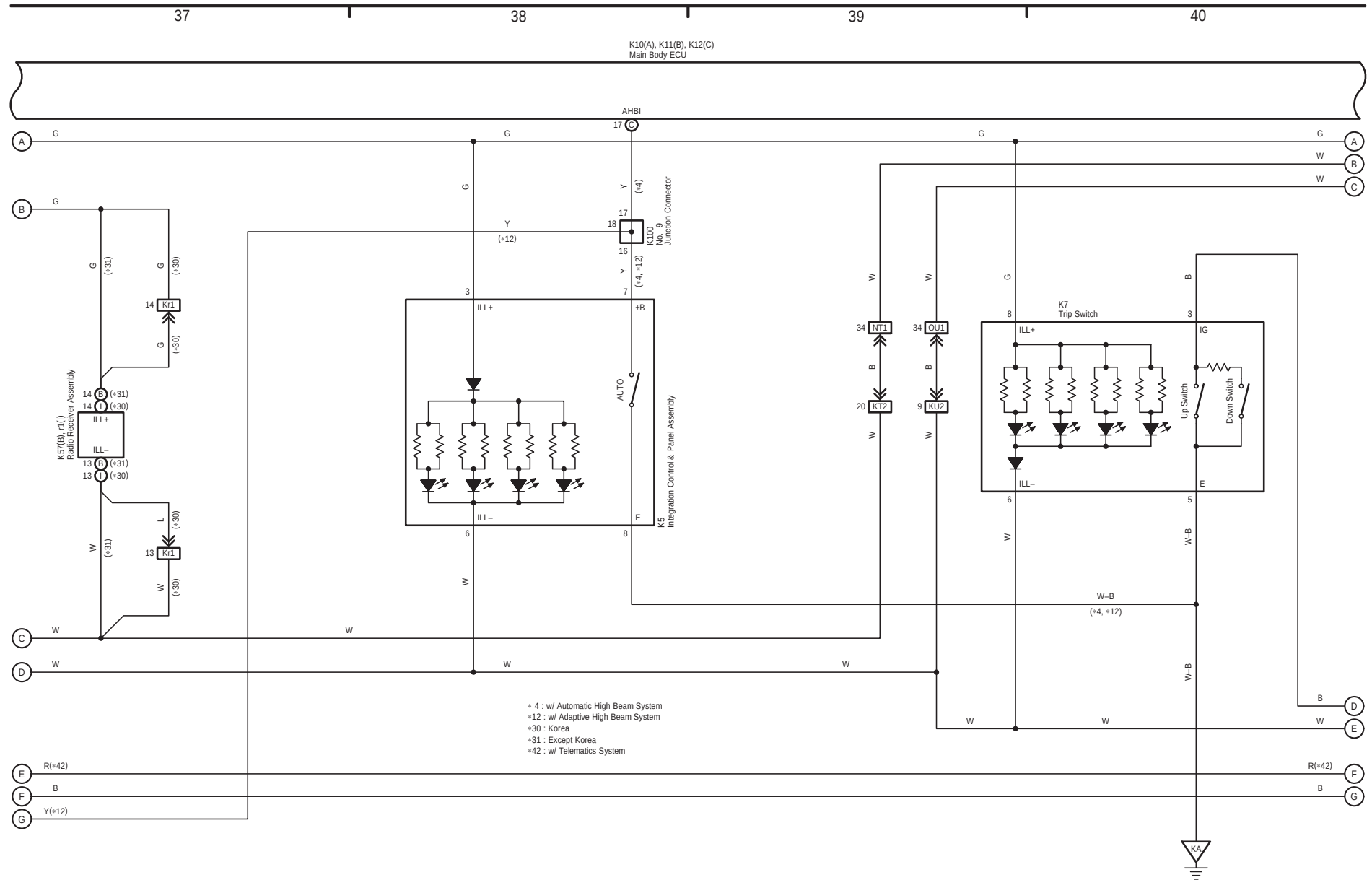


Illumination (LHD)

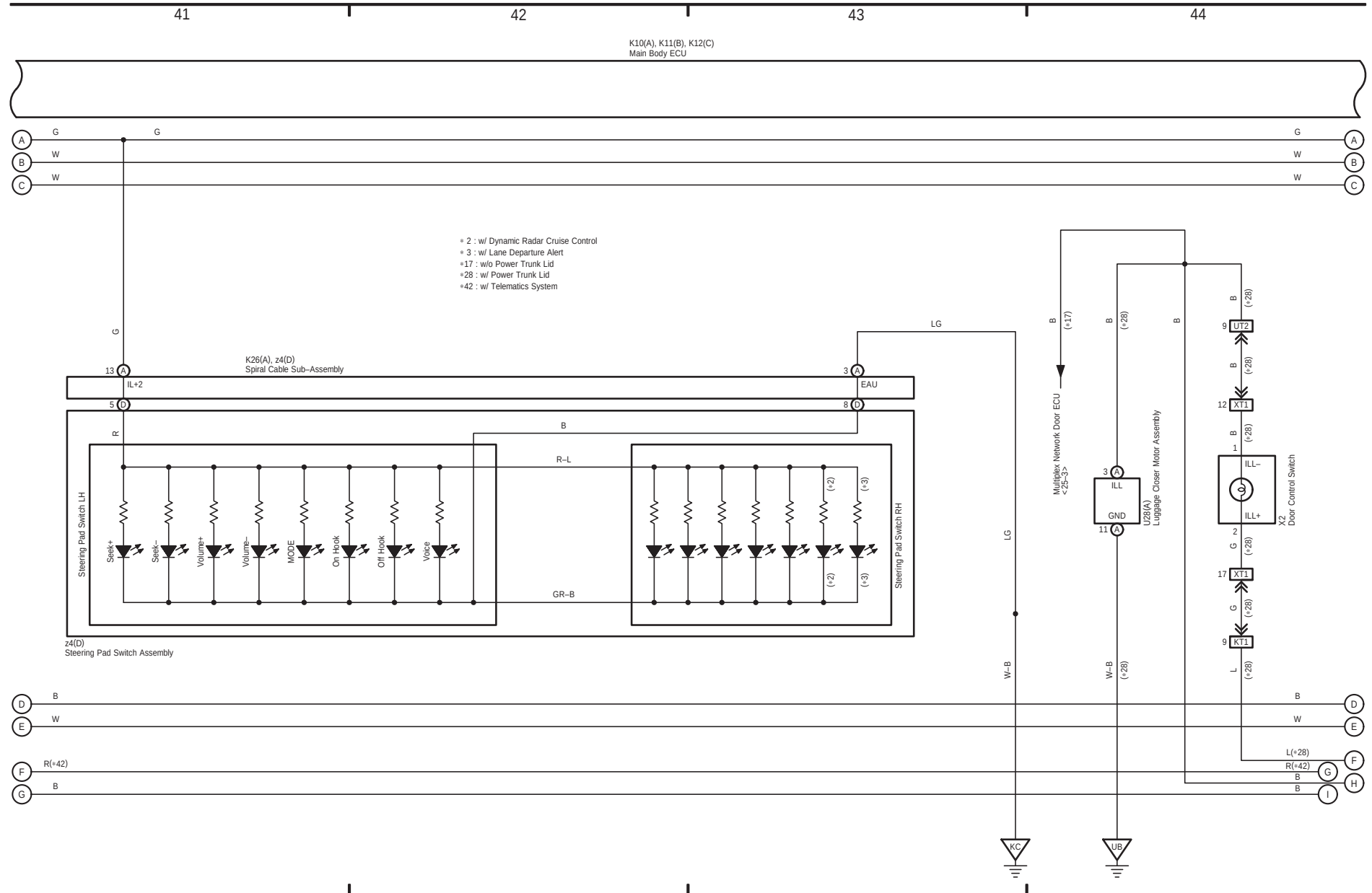
*12 : w/ Adaptive High Beam System
 *42 : w/ Telematics System
 *44 : From Sep. 2017 Production



Illumination (LHD)



K10(A), K11(B), K12(C)
Main Body ECU



Theft Deterrent (LHD)

The diagram illustrates the electrical system for the K33(B) Combination Meter Assembly. It shows the internal architecture of the meter, including a CPU, various input/output (I/O) modules, and power management components. The assembly is connected to several external devices:

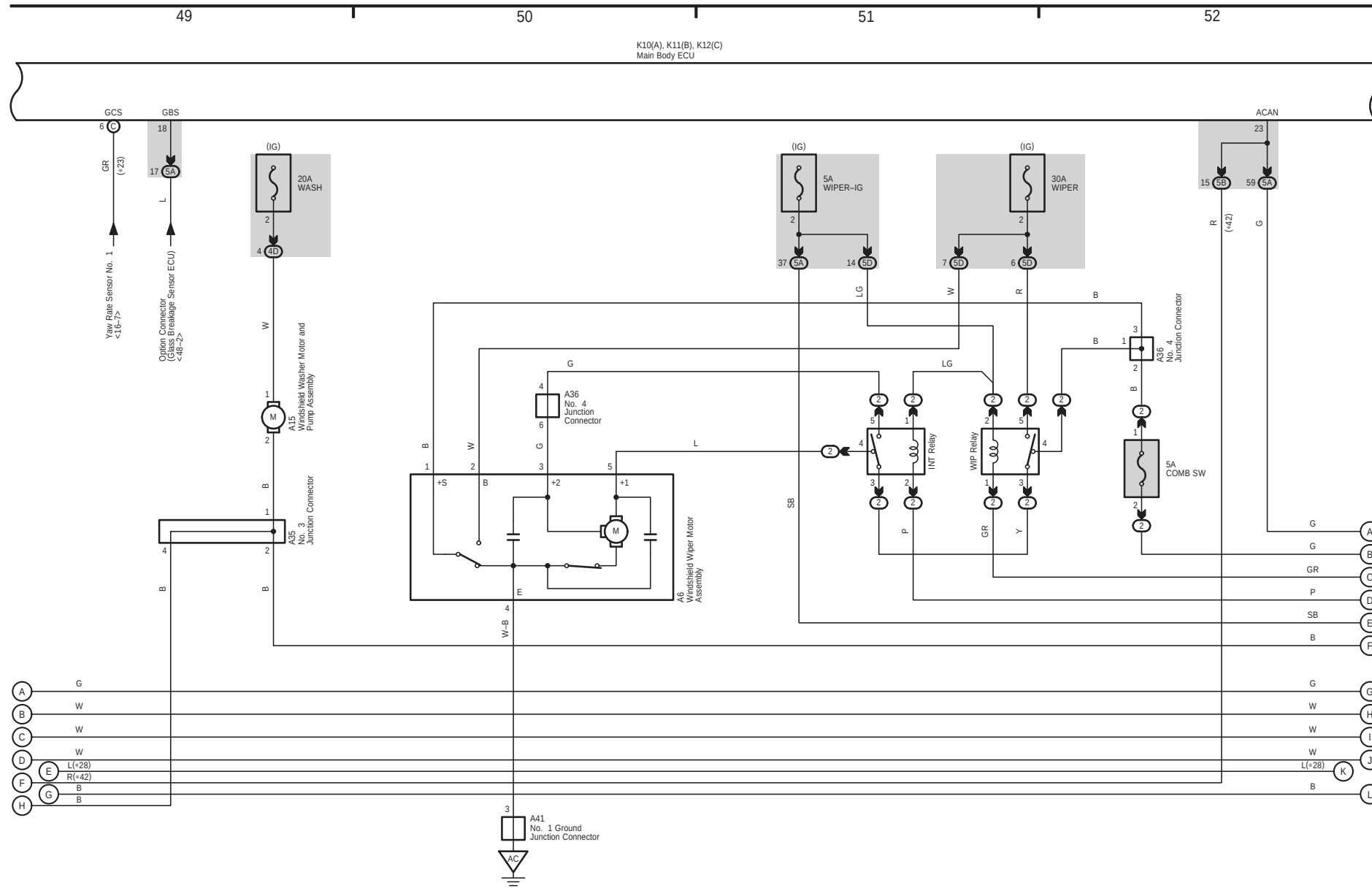
- Gauges:** A 5A GAUGE (IG) and a 10A MPX-B gauge (BAT) are connected to the meter's inputs.
- Relays:** A SECURITY HORN Relay and a T28 Theft Warning Siren Assembly are connected to the meter's outputs.
- Horns:** An A23 Security Horn Assembly and a T39(B) No. 12 Junction Connector are connected to the meter's outputs.
- Communication:** The meter is part of a Multiplex Communication System (CAN) (LHD) <2-18>, which includes a CAN I/F module and a junction connector.

The wiring diagram shows the following components and their connections:

- K33(B) Combination Meter Assembly:** Contains a CPU, Display Driver, Speaker, I/F, Telltales, LED Driver, 5V IC, and CAN I/F.
- Inputs:** IG+ (5A GAUGE), BAT (10A MPX-B), TR, ILL-, EP, CANL, CANH, ES.
- Outputs:** SH, HCTY, HORN, SSCL, R, W, L, BR, GND, +B, P.
- External Components:** 7.5A SECURITY, SECURITY HORN Relay, Engine Hood Courtesy Switch, B4, T28 Theft Warning Siren Assembly, T39(B) No. 12 Junction Connector, A23 Security Horn Assembly, U52(A) No. 14 Junction Connector, AU1, KA3, TK1, BA1, KU2, BA2, BA3, BA4, BA5, BA6, BA7, BA8, BA9, BA10, BA11, BA12, BA13, BA14, BA15, BA16, BA17, BA18, BA19, BA20, BA21, BA22, BA23, BA24, BA25, BA26, BA27, BA28, BA29, BA30, BA31, BA32, BA33, BA34, BA35, BA36, BA37, BA38, BA39, BA40, BA41, BA42, BA43, BA44, BA45, BA46, BA47, BA48, BA49, BA50, BA51, BA52, BA53, BA54, BA55, BA56, BA57, BA58, BA59, BA60, BA61, BA62, BA63, BA64, BA65, BA66, BA67, BA68, BA69, BA70, BA71, BA72, BA73, BA74, BA75, BA76, BA77, BA78, BA79, BA80, BA81, BA82, BA83, BA84, BA85, BA86, BA87, BA88, BA89, BA90, BA91, BA92, BA93, BA94, BA95, BA96, BA97, BA98, BA99, BA100.

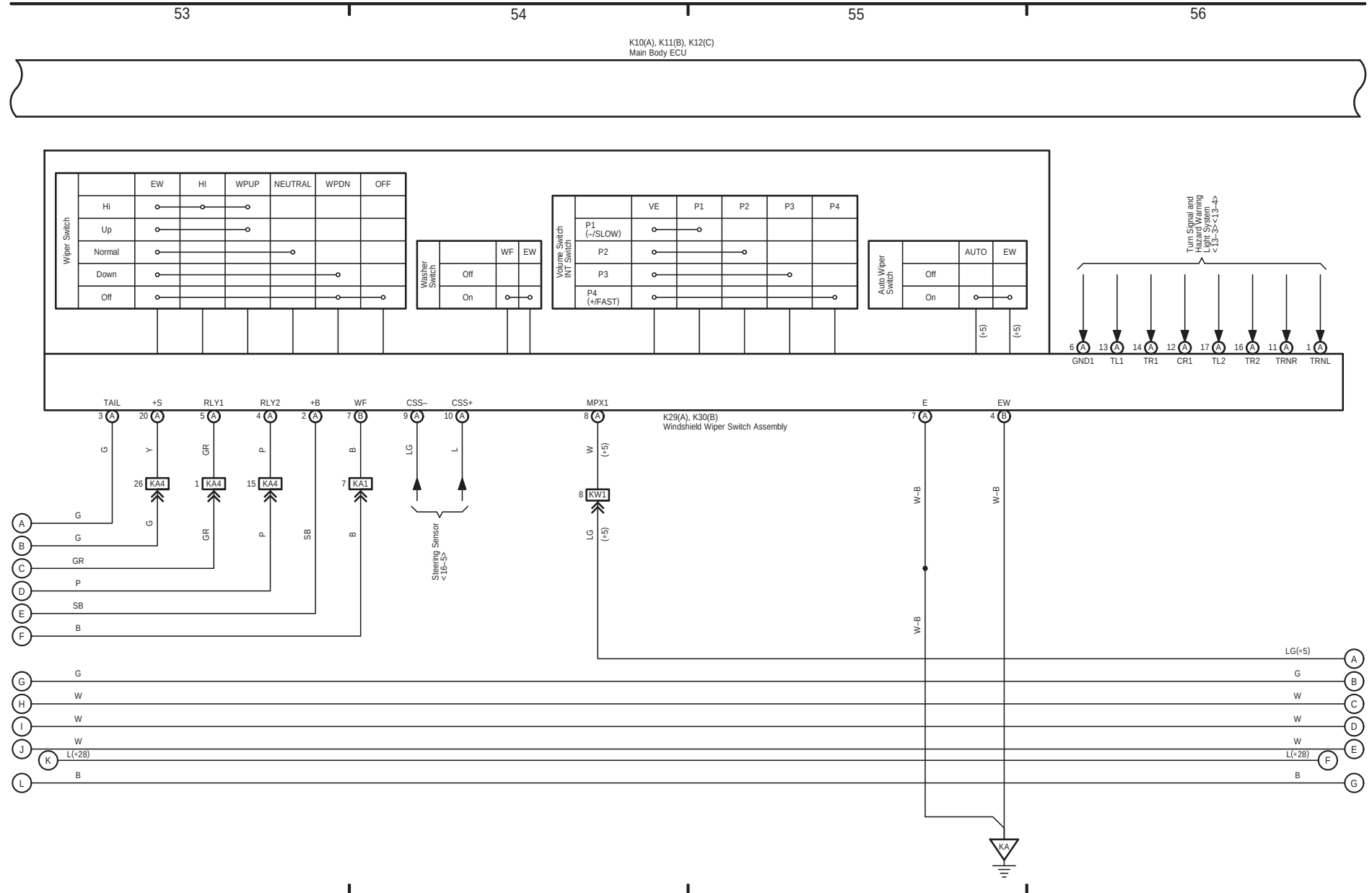
Front Wiper and Washer (LHD)

*23 : w/ Tilt Sensor
 *28 : w/ Power Trunk Lid
 *42 : w/ Telematics System



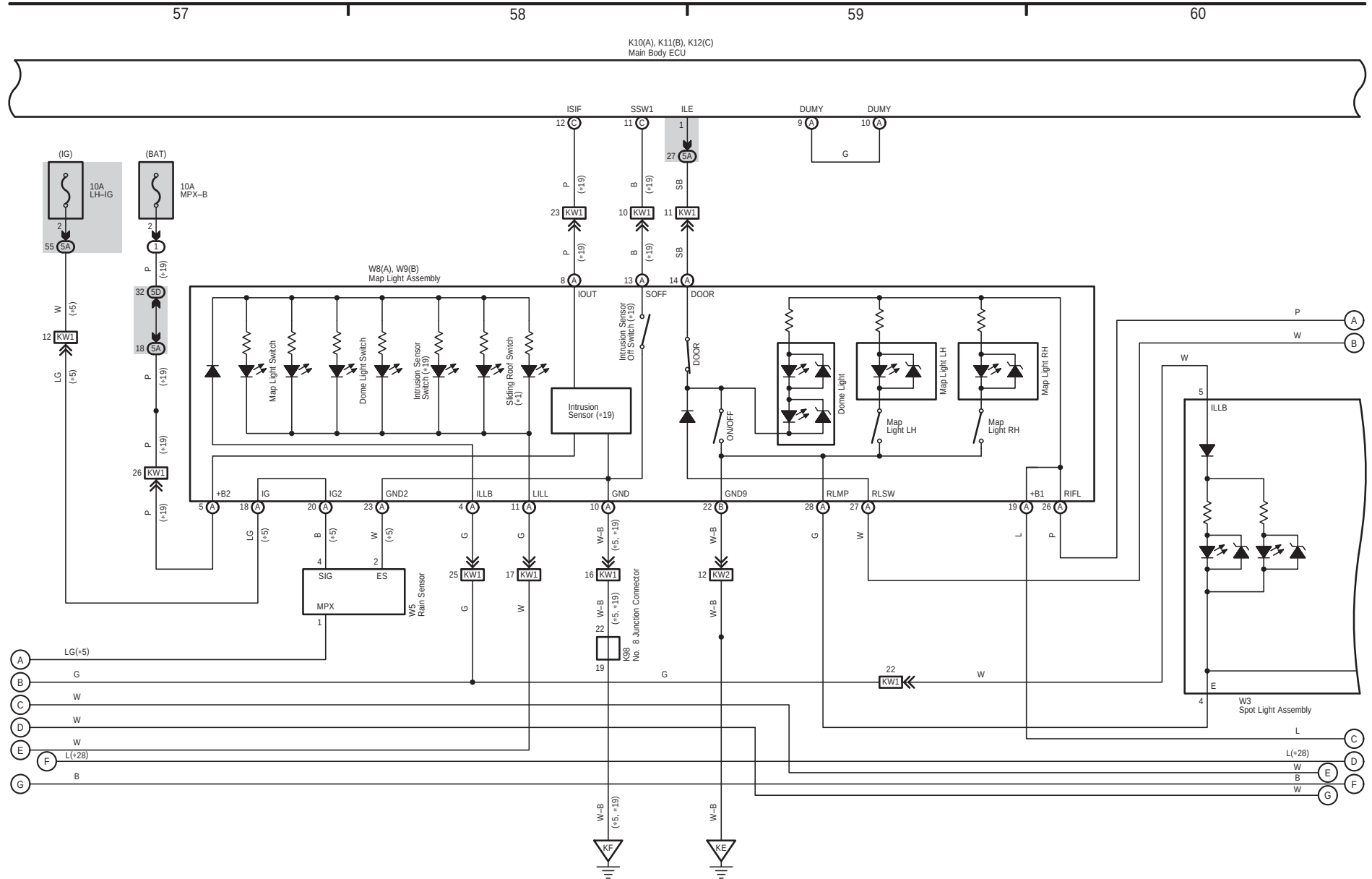
Front Wiper and Washer (LHD)

* 5 : w/ Auto Wiper System
 *28 : w/ Power Trunk Lid

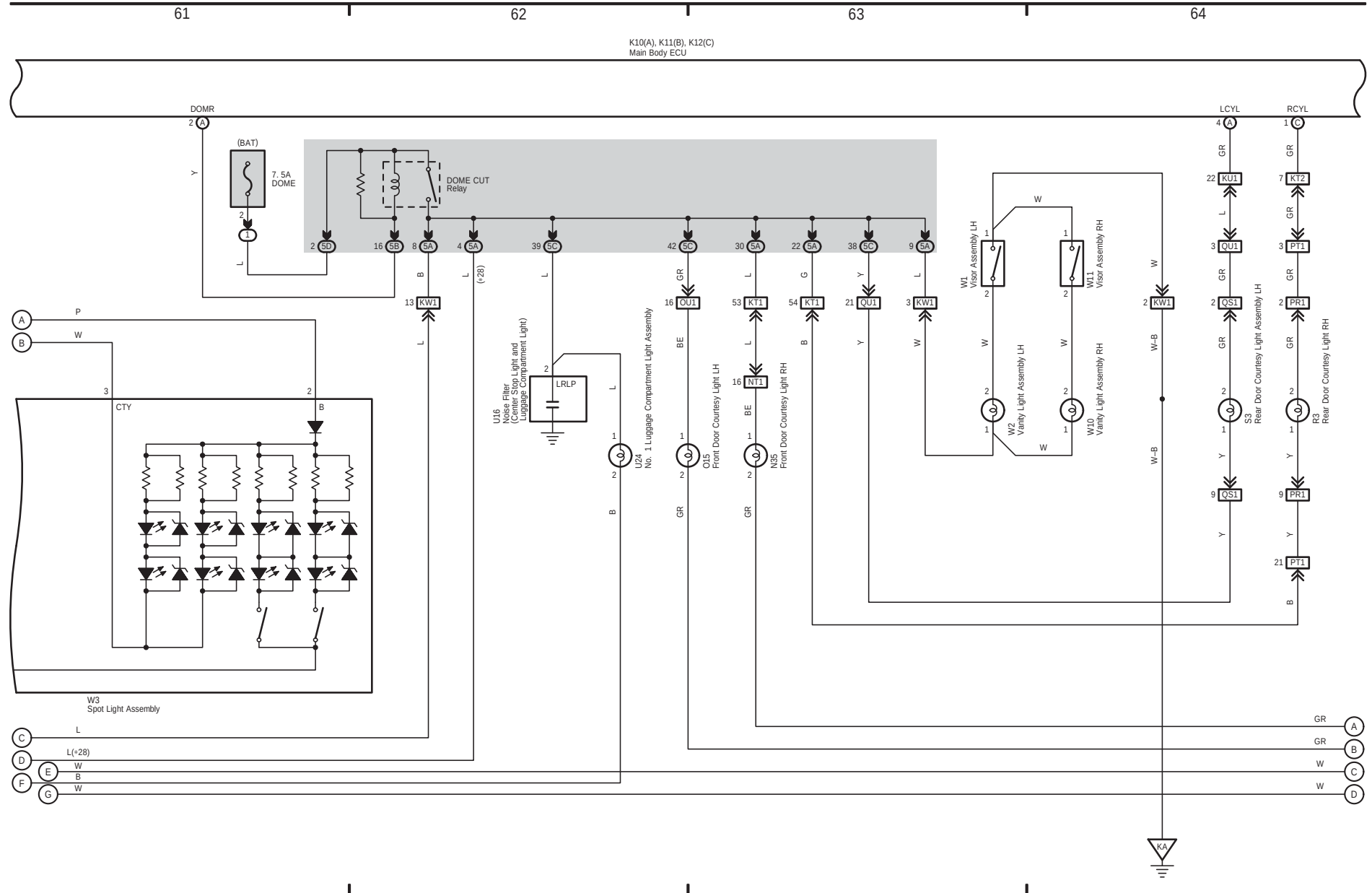


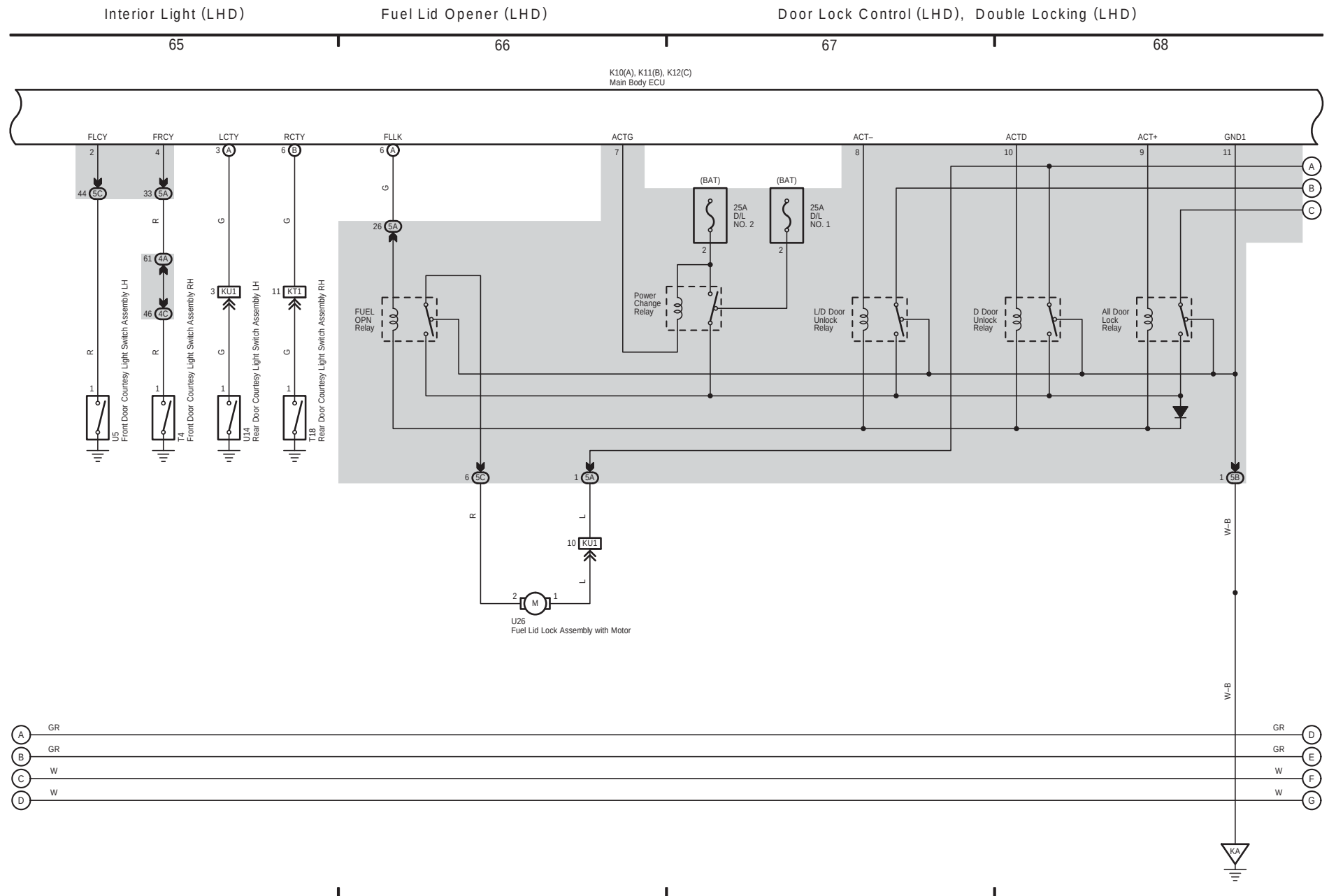
Interior Light (LHD)

* 1 : w/ Sliding Roof
 * 5 : w/ Auto Wiper System
 *19 : w/ Intrusion Sensor
 *28 : w/ Power Trunk Lid

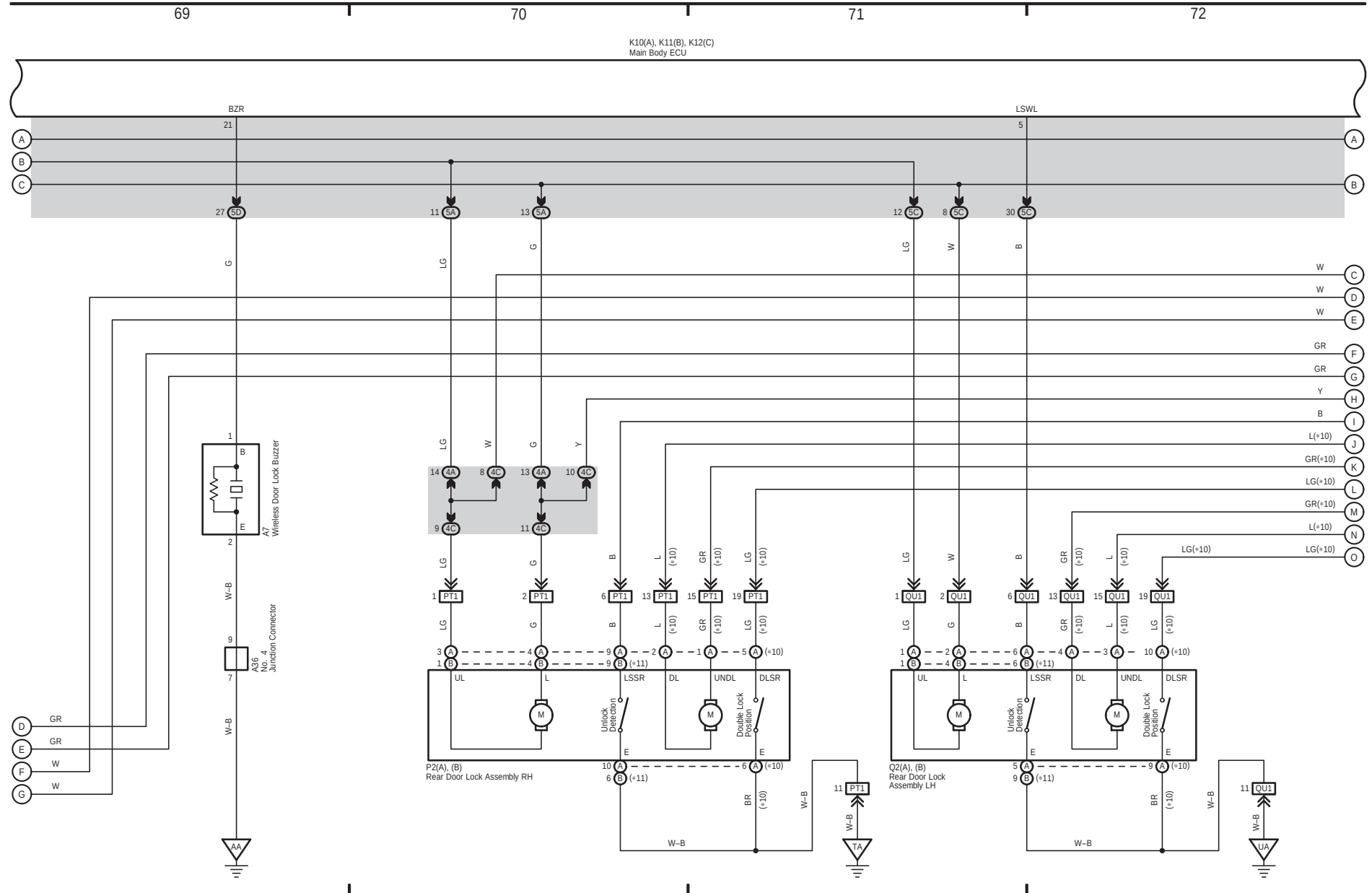


*28 : w/ Power Trunk Lid

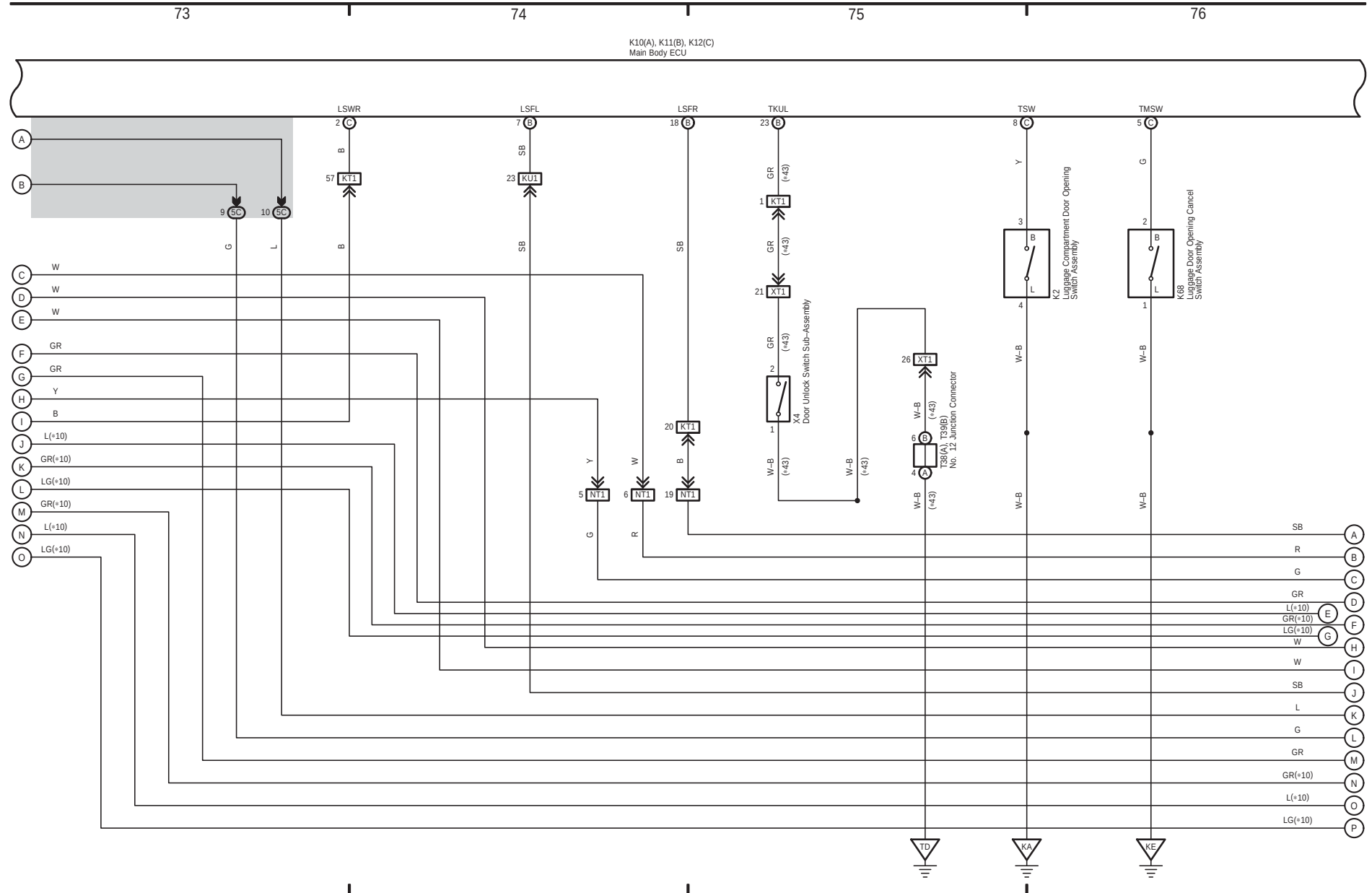




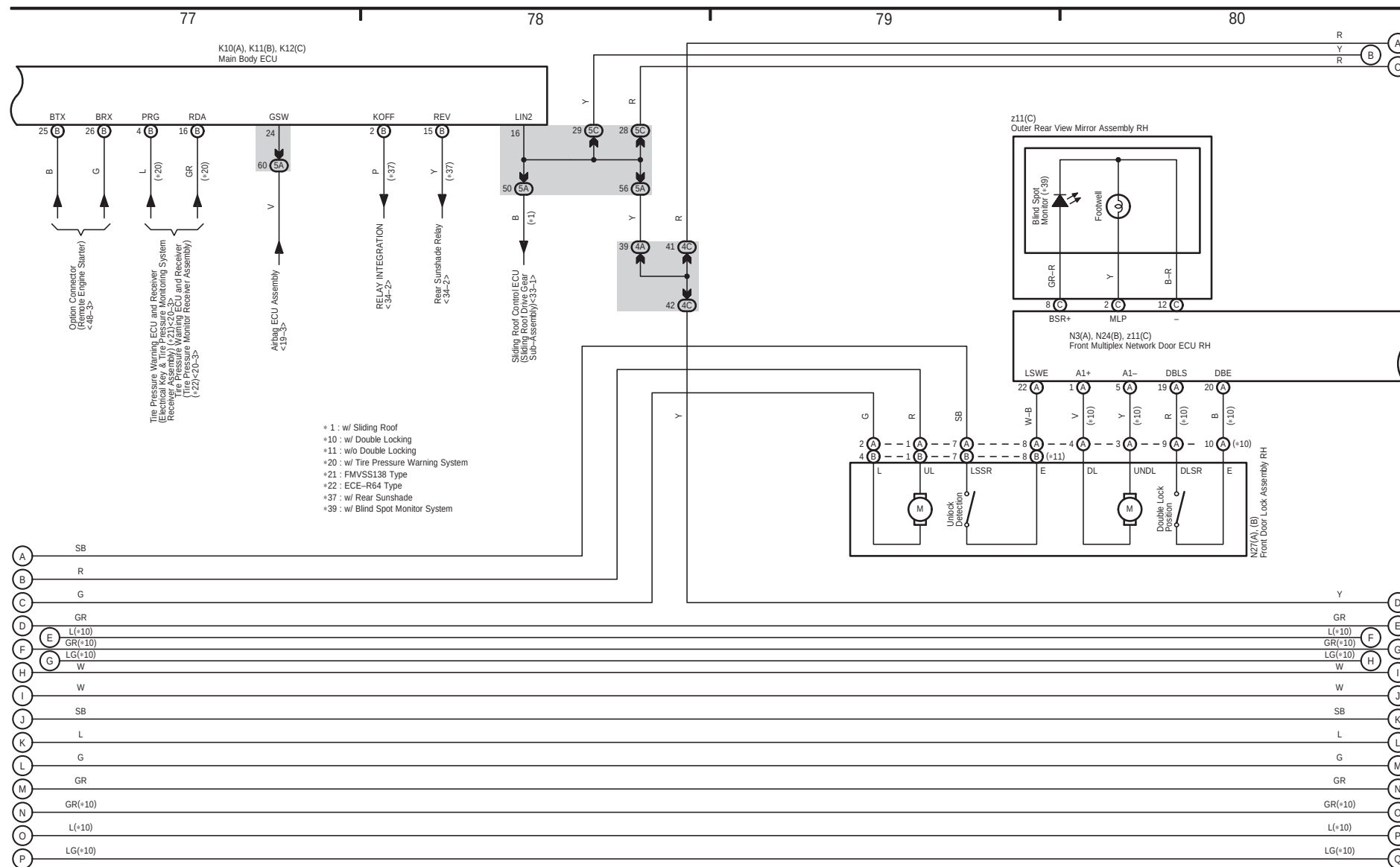
*10 : w/ Double Locking
*11 : w/o Double Locking



*10 : w/ Double Locking
*43 : Before Sep. 2017 Production

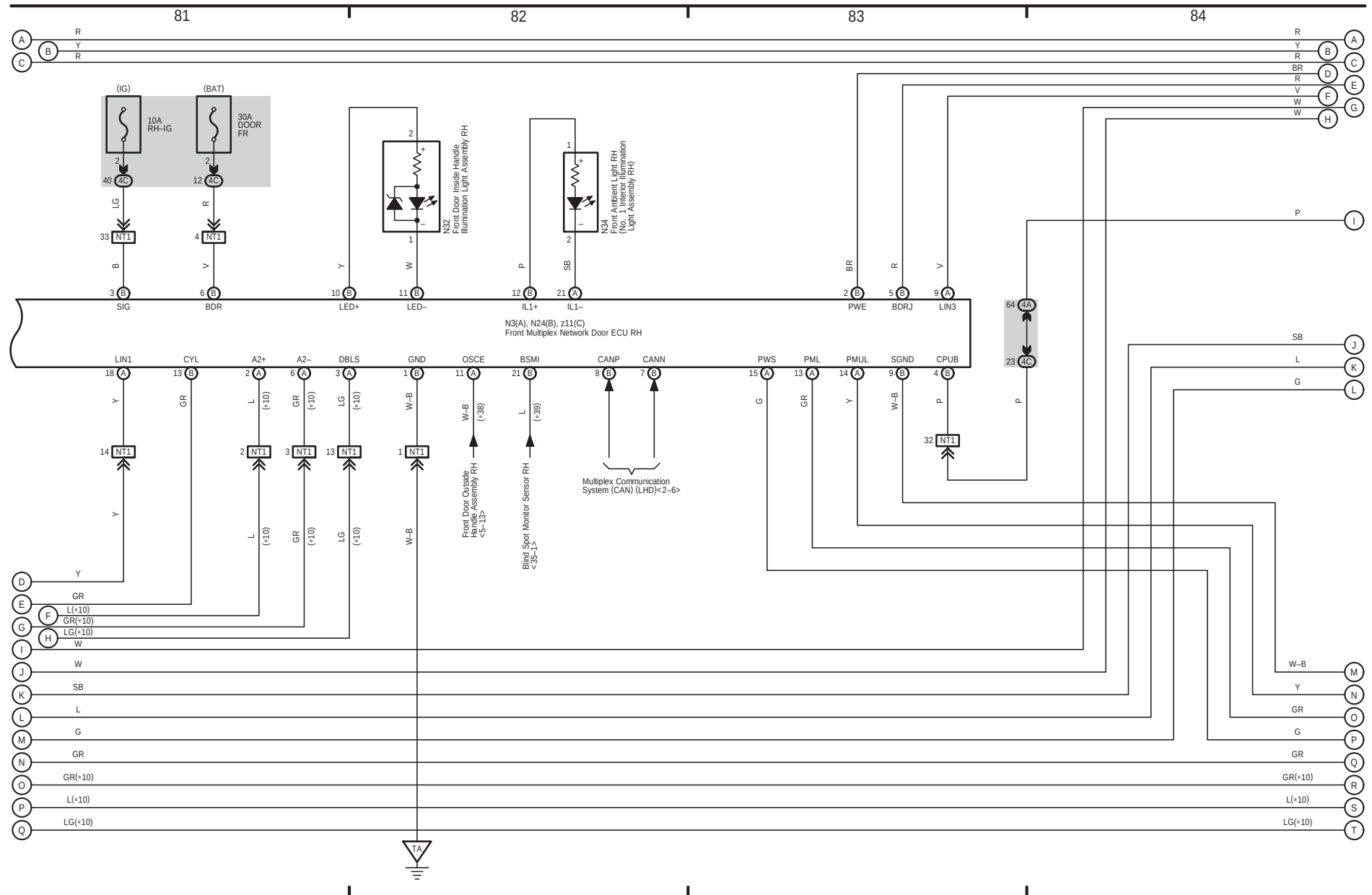


Door Lock Control (LHD), Double Locking (LHD)



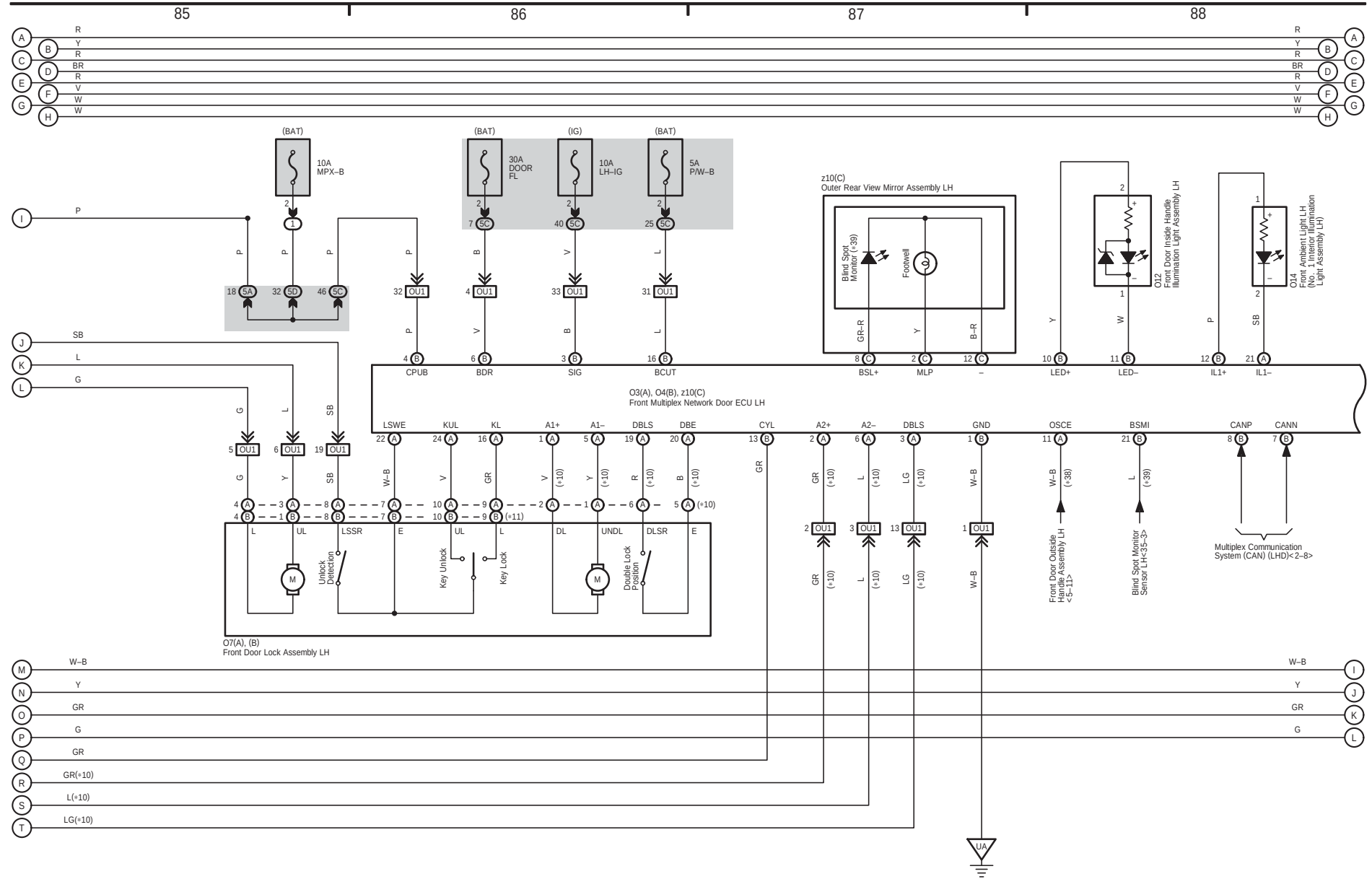
Door Lock Control (LHD), Double Locking (LHD)

*10 : w/ Double Locking
 *38 : w/ Entry Function
 *39 : w/ Blind Spot Monitor System

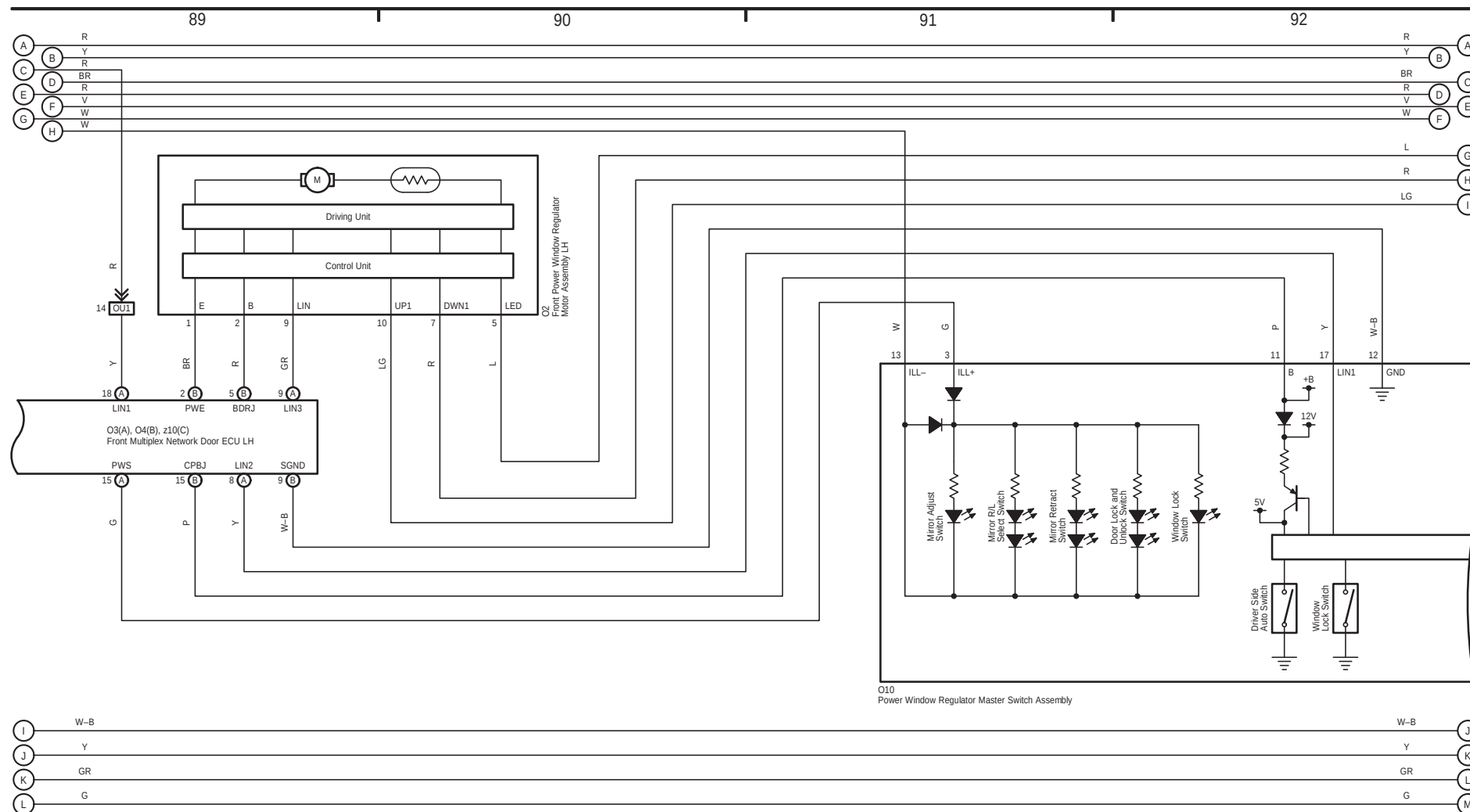


Door Lock Control (LHD), Double Locking (LHD)

*10 : w/ Double Locking
 *11 : w/o Double Locking
 *38 : w/ Entry Function
 *39 : w/ Blind Spot Monitor System

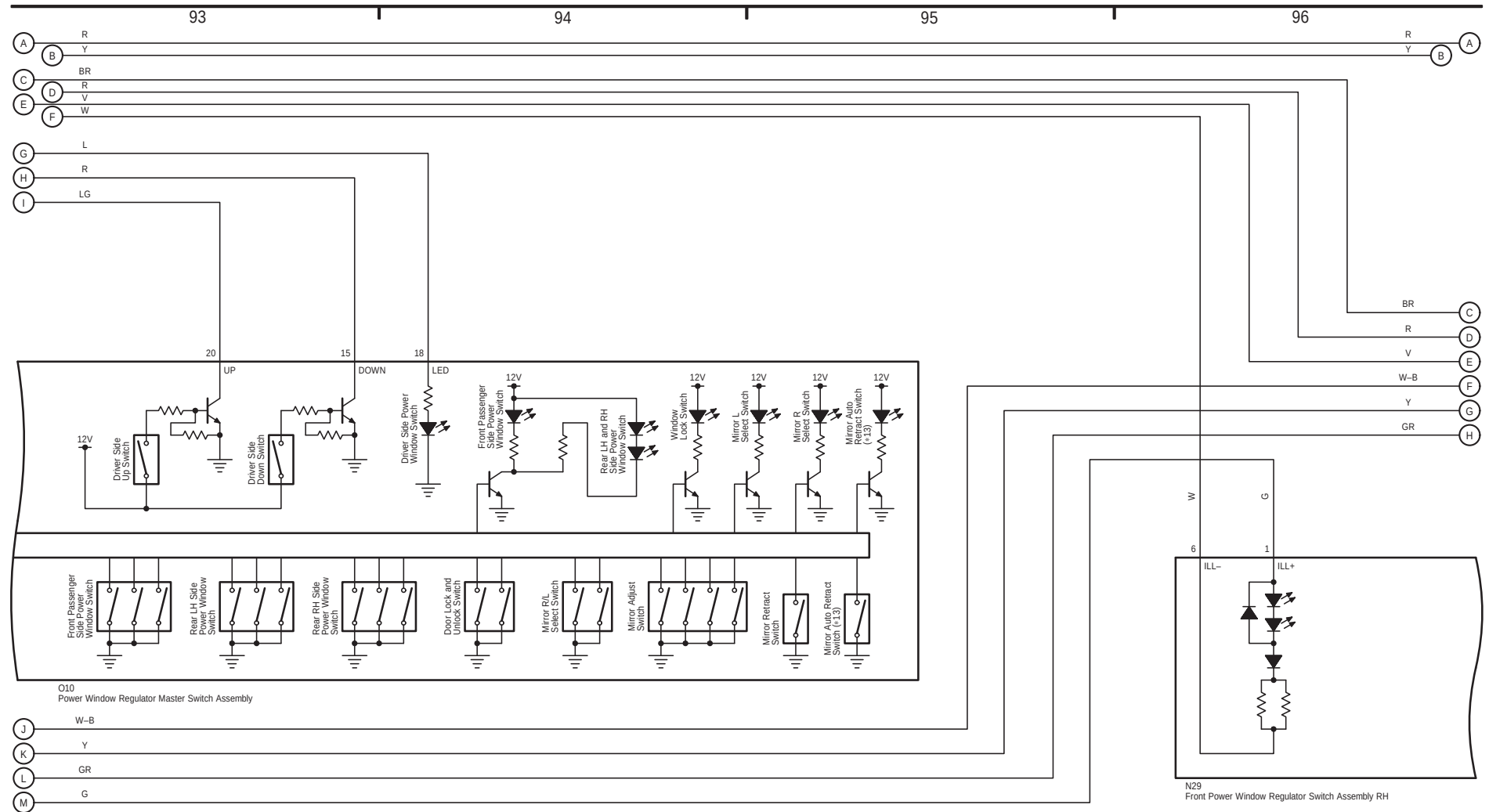


Power Window (LHD)

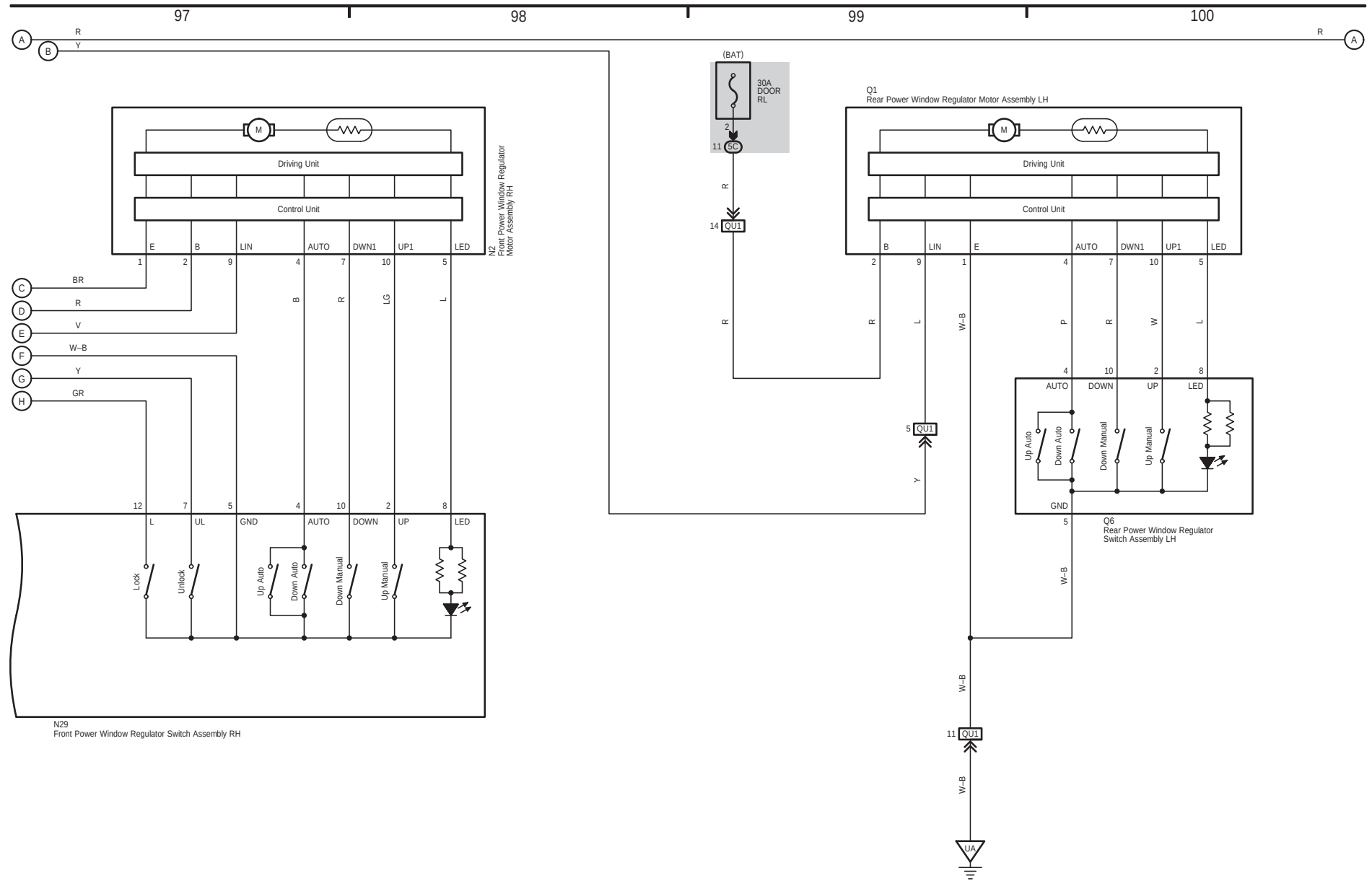


Power Window (LHD)

*13 : w/ Automatic Retractable Mirror



Power Window (LHD)



Power Window (LHD)

