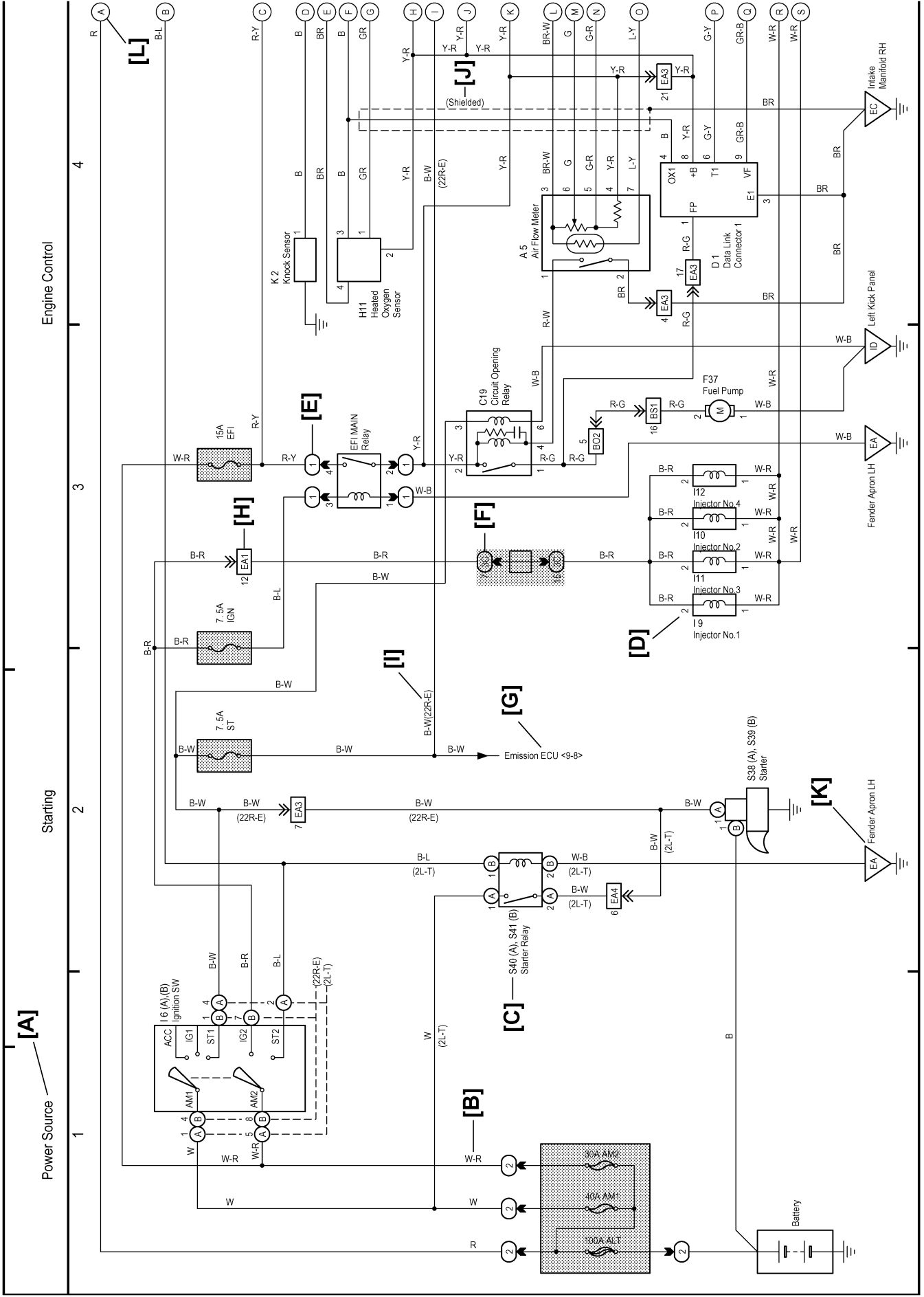


# B HOW TO USE THIS MANUAL

\* The system shown here is an EXAMPLE ONLY. It is different to the actual circuit shown in the wiring diagram section.

## HOW TO READ THIS SECTION

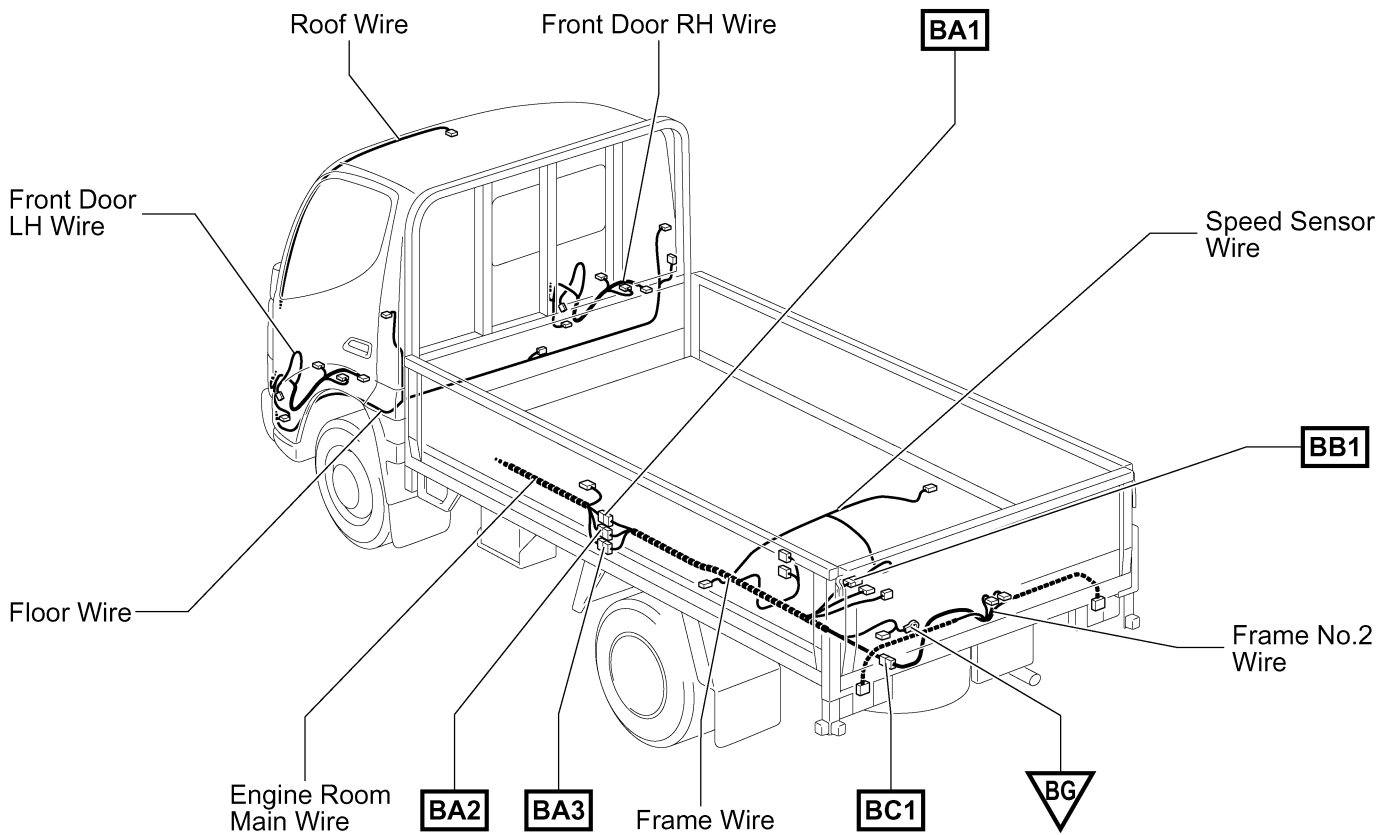


# E ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

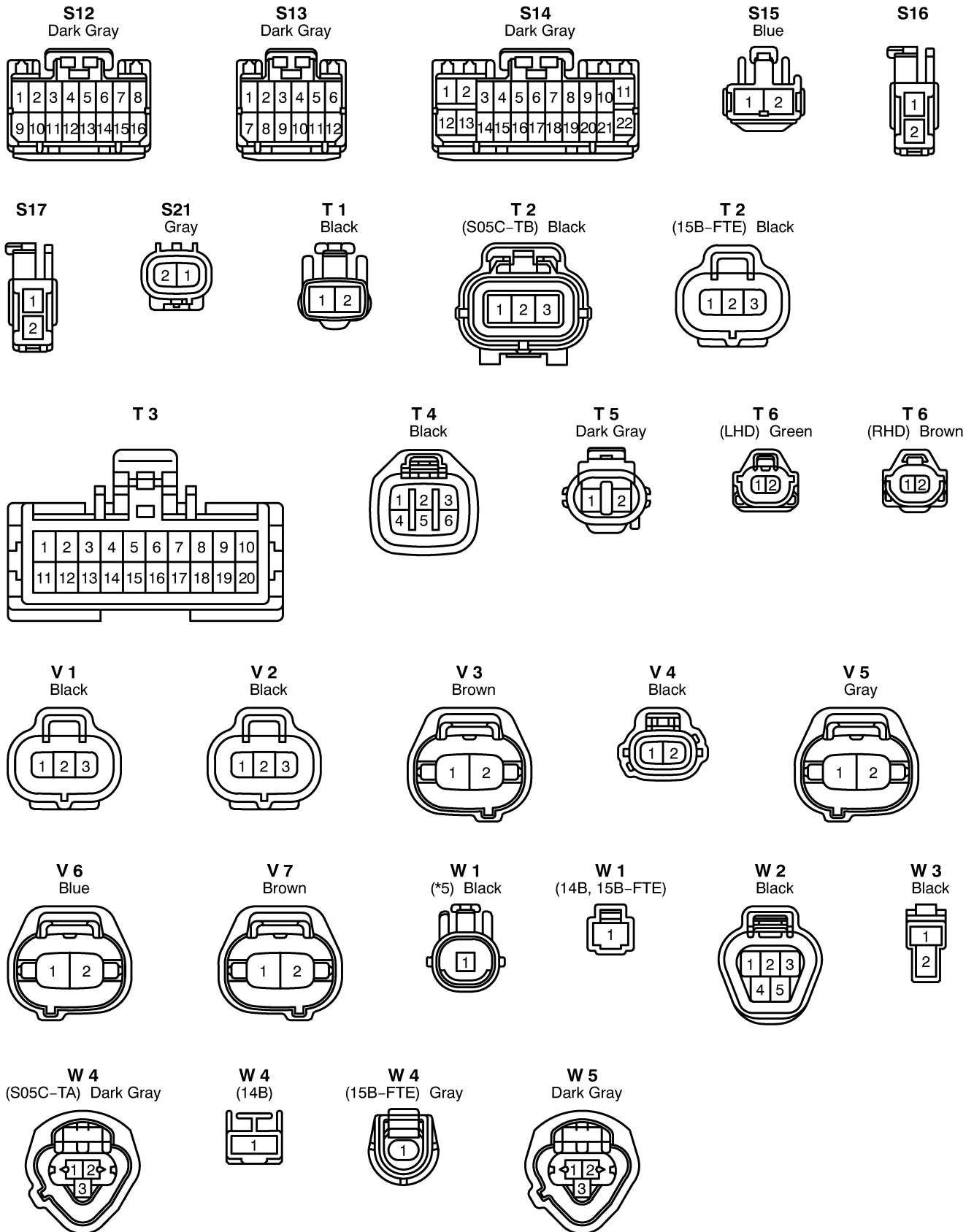
▽ : Location of Ground Points

[RHD]



# F CONNECTOR LIST

\*5 : S05C-B, S05C-TA, S05C-TB, W04D-J



## G PART NUMBER OF CONNECTORS

Code	Part Name	Part Number	Code	Part Name	Part Number
S 3	Speed Sensor (Combination Meter) (Except 15B-FTE)	90980-11143	W 5	Water Temp. Sender	90980-11451
	Speed Sensor (Combination Meter) (15B-FTE)	90980-10981		Water Temp. Sensor	
S 4	Starter (S05C-B, S05C-TA, S05C-TB)	-			
	Starter (W04D-J)	90980-09507			
	Starter (14B, 15B-FTE)	90980-09508			
S 5	Starter (S05C-TA, S05C-TB)	90980-11184			
	Starter (W04D-J)	99141-13006			
	Starter (14B, 15B-FTE)	90980-11184			
S 6	STARTER Relay (S05C-B, S05C-TA, W04D-J)	99141-14006			
	STARTER Relay (S05C-TB)	99141-13006			
S 7	STARTER Relay	99141-13006			
S 8	STARTER Relay	90980-11299			
S 9	Suction Control Valve No.1	90980-10720			
S10	Suction Control Valve No.2				
S11	Skid Control ECU	90980-11390			
S12	Skid Control ECU	90980-11391			
S13	Skid Control ECU	90980-11408			
S14	Skid Control ECU	90980-11392			
S15	Stop Light SW	90980-10916			
S16	Speaker LH	90980-10935			
S17	Speaker RH				
S21	Spill Valve	90980-11155			
T 1	Tilt Cab Control SW	90980-11075			
T 2	Turbo Pressure Sensor (S05C-TB)	82580-6630A			
	Turbo Pressure Sensor (15B-FTE)	90980-10845			
T 3	Tachograph	82580-7000A			
T 4	Throttle Control Motor	90980-11144			
T 5	Throttle Open SW	90980-11038			
T 6	Timing Control Valve (LHD)	90980-11153			
	Timing Control Valve (RHD)	90980-10846			
V 1	Vacuum Sensor No.1	90980-10845			
V 2	Vacuum Sensor No.2				
V 3	VSV (Intake Shutter)	90980-11149			
V 4	VRV (EGR)	90980-11162			
V 5	VSV (EGR Cut)	90980-11156			
V 6	VSV (Exhaust Brake)				
V 7	VSV (Pressure Sensor)	90980-11149			
W 1	Water Temp. SW (S05C-B, S05C-TA, S05C-TB, W04D-J)	90980-10892			
	Water Temp. SW (14B, 15B-FTE)	90980-08074			
W 2	Wiper Motor	90980-11599			
W 3	Washer Motor	90980-10214			
W 4	Water Temp. Sender (S05C-TA)	90980-11451			
	Water Temp. Sender (14B)	90980-10359			
	Water Temp. Sender (15B-FTE)	90980-11428			

Note: Not all of the above part numbers of the connector are established for the supply.

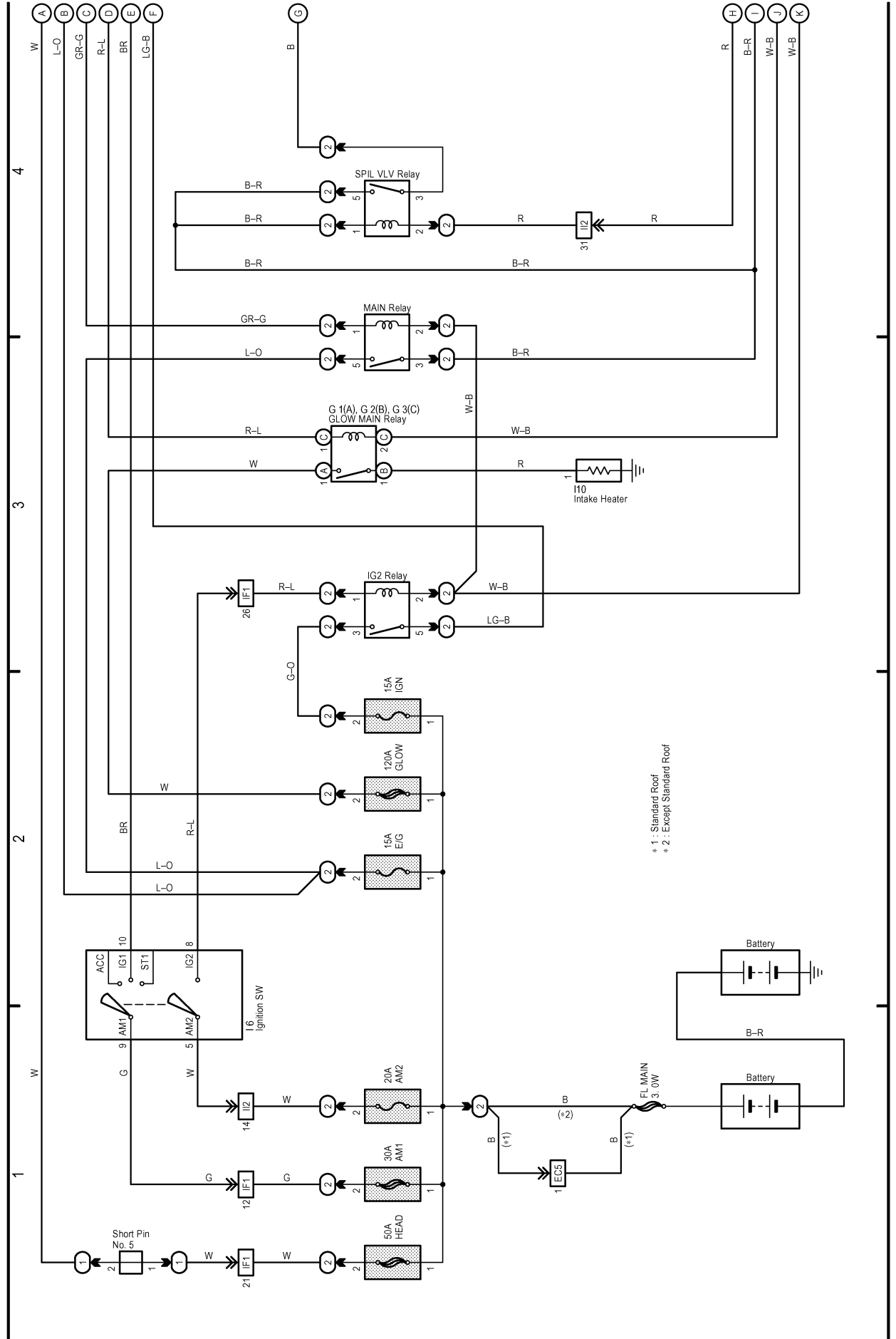
# H OVERALL ELECTRICAL WIRING DIAGRAM

(Cont. next page)

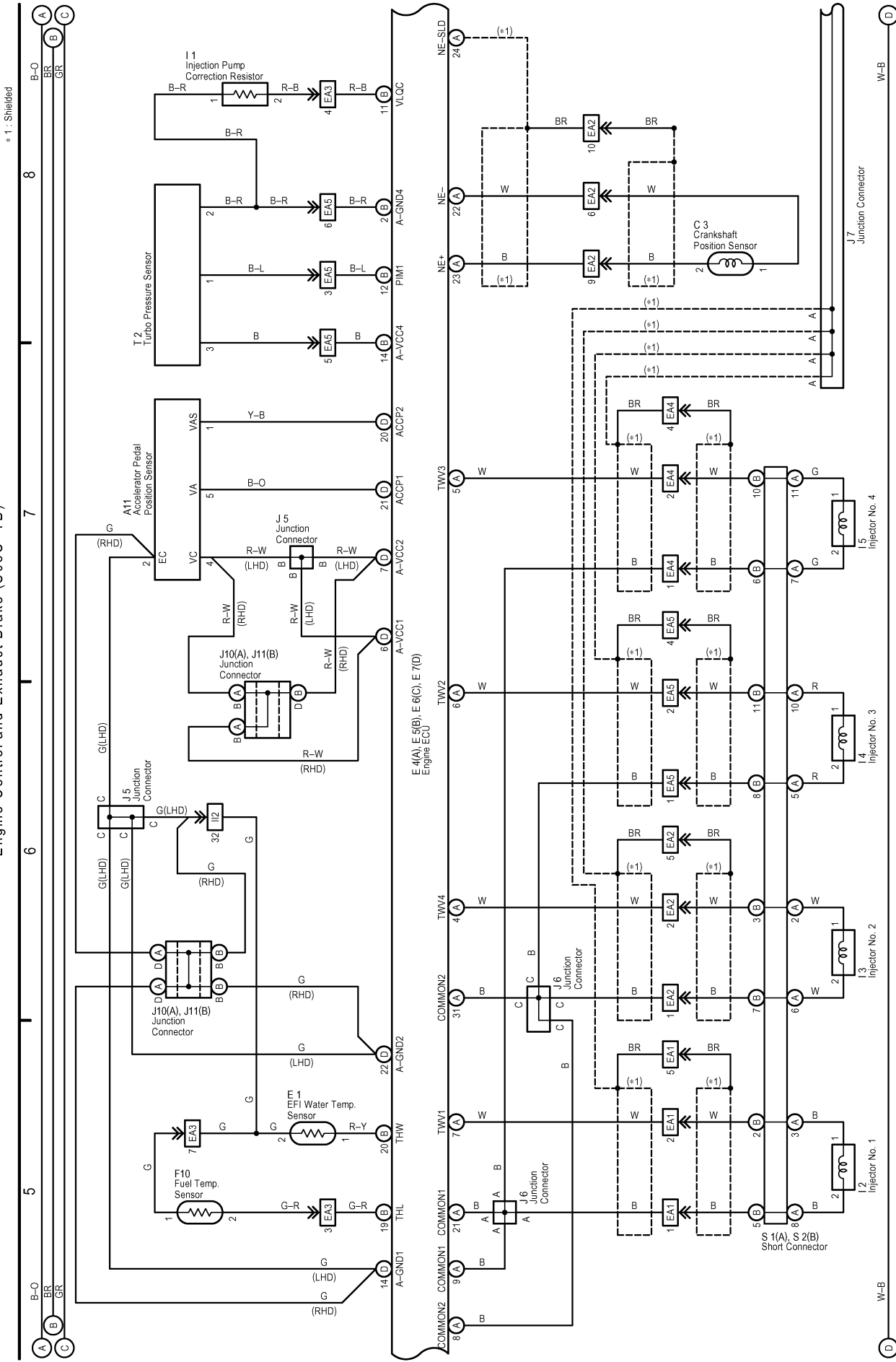
6 DUTRO

Engine Control and Exhaust Brake (15B-FTE)

Power Source

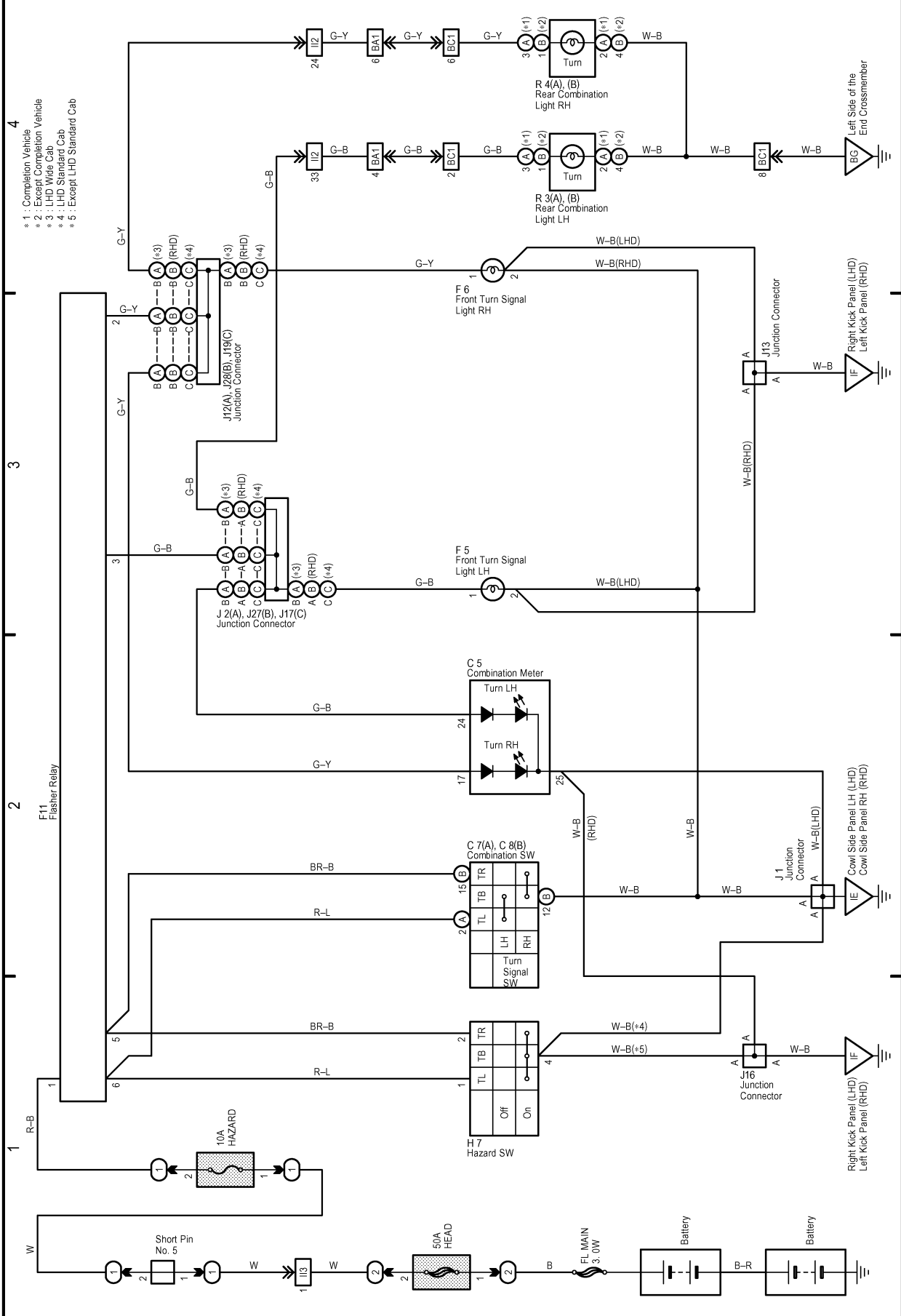


Engine Control and Exhaust Brake (S05C-TB)



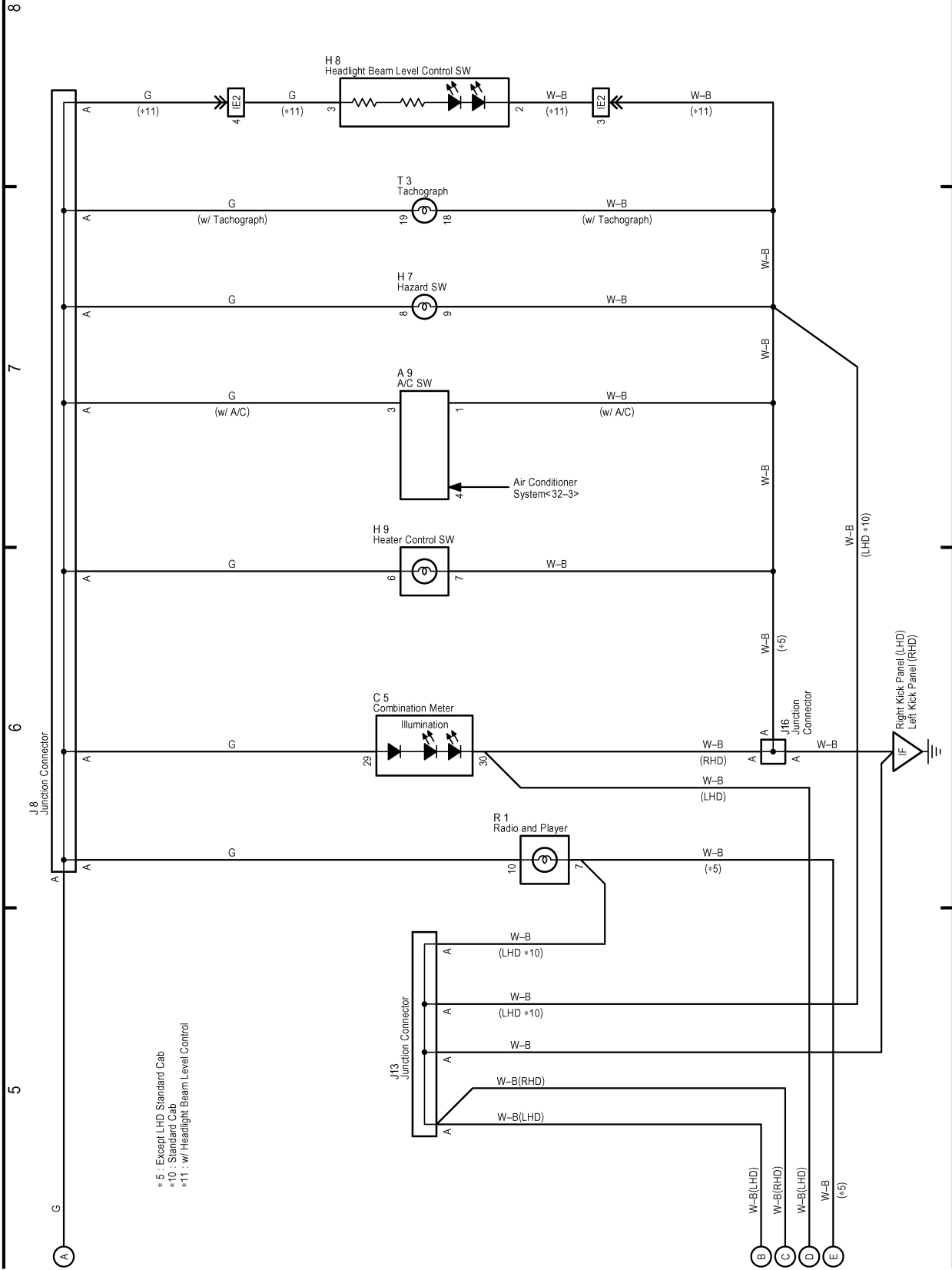
\* 1 : Shielded

Turn Signal and Hazard Warning Light (14B, S05C-B, S05C-TA, W04D-J)



- \* 1 : Completion Vehicle
- \* 2 : Except Completion Vehicle
- \* 3 : LHD Wide Cab
- \* 4 : LHD Standard Cab
- \* 5 : Except LHD Standard Cab

Taillight and Illumination (14B, S05C-B, S05C-TA, W04D-J)

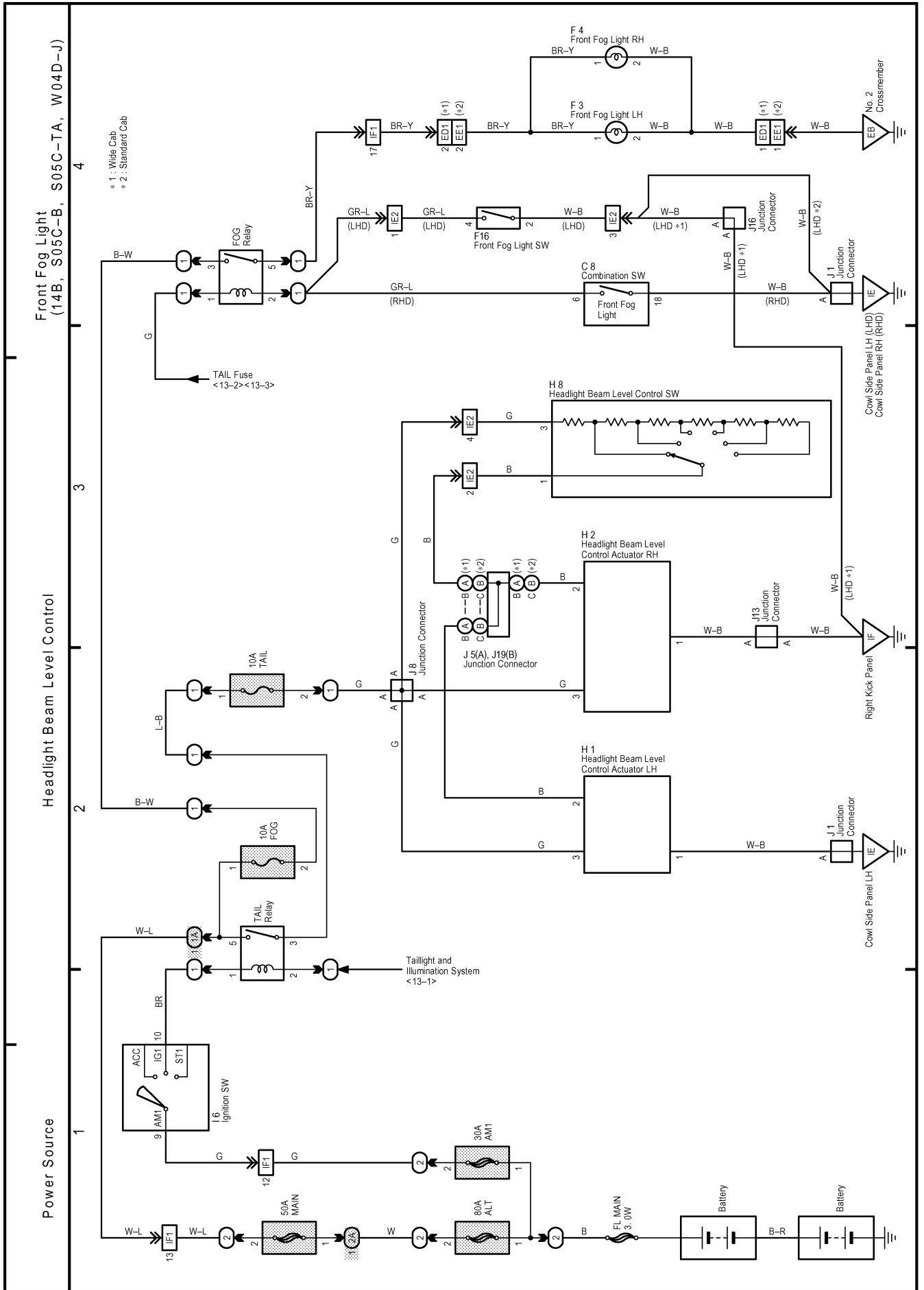


\* 5 : Except LHD Standard Cab  
 \*10 : Standard Cab  
 \*11 : w/ Headlight Beam Level Control



# H OVERALL ELECTRICAL WIRING DIAGRAM

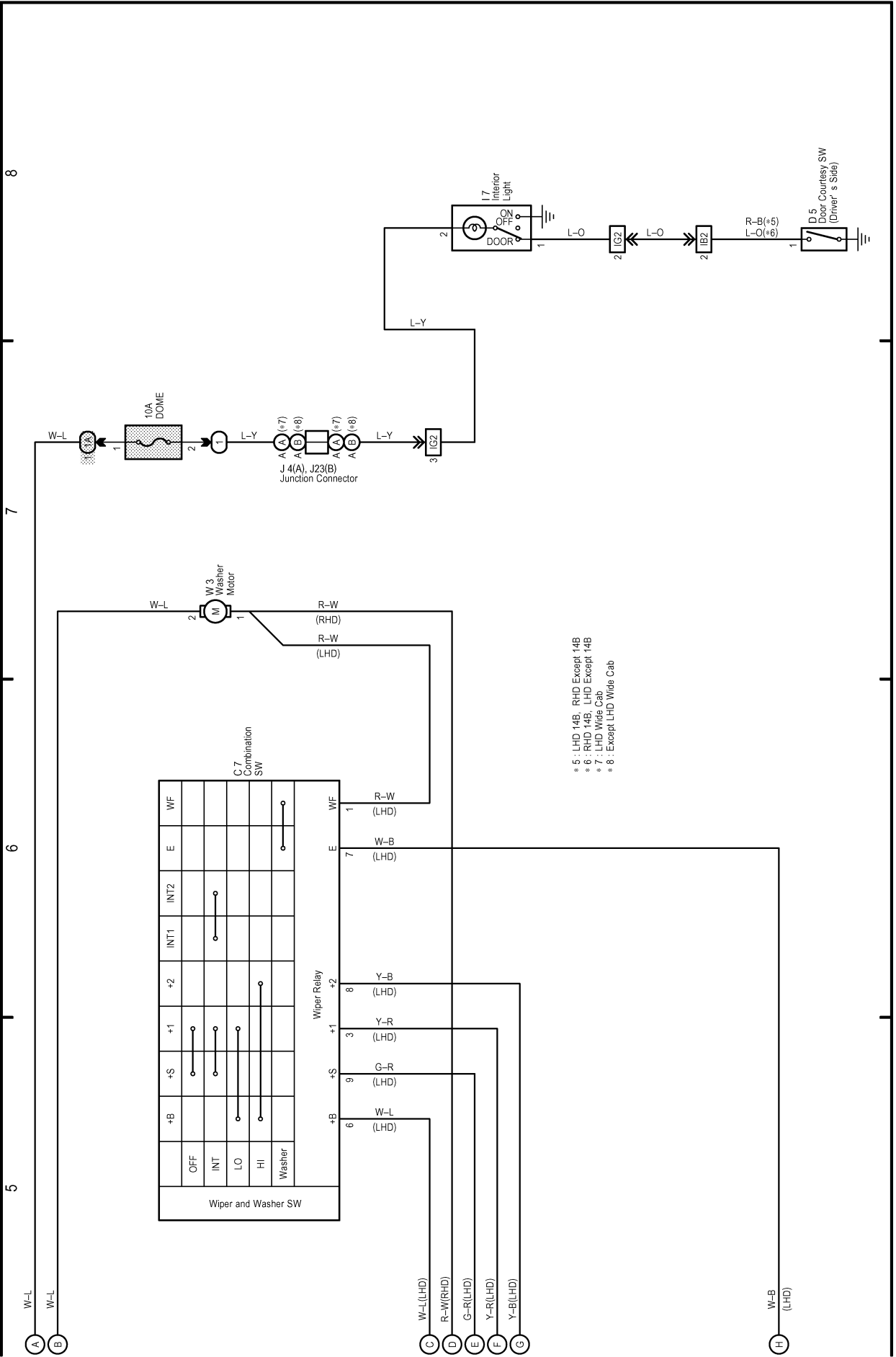
16 DUTRO



18 DUTRO (Cont' d)

Wiper and Washer (14B, S05C-B, S05C-TA, W04D-J)

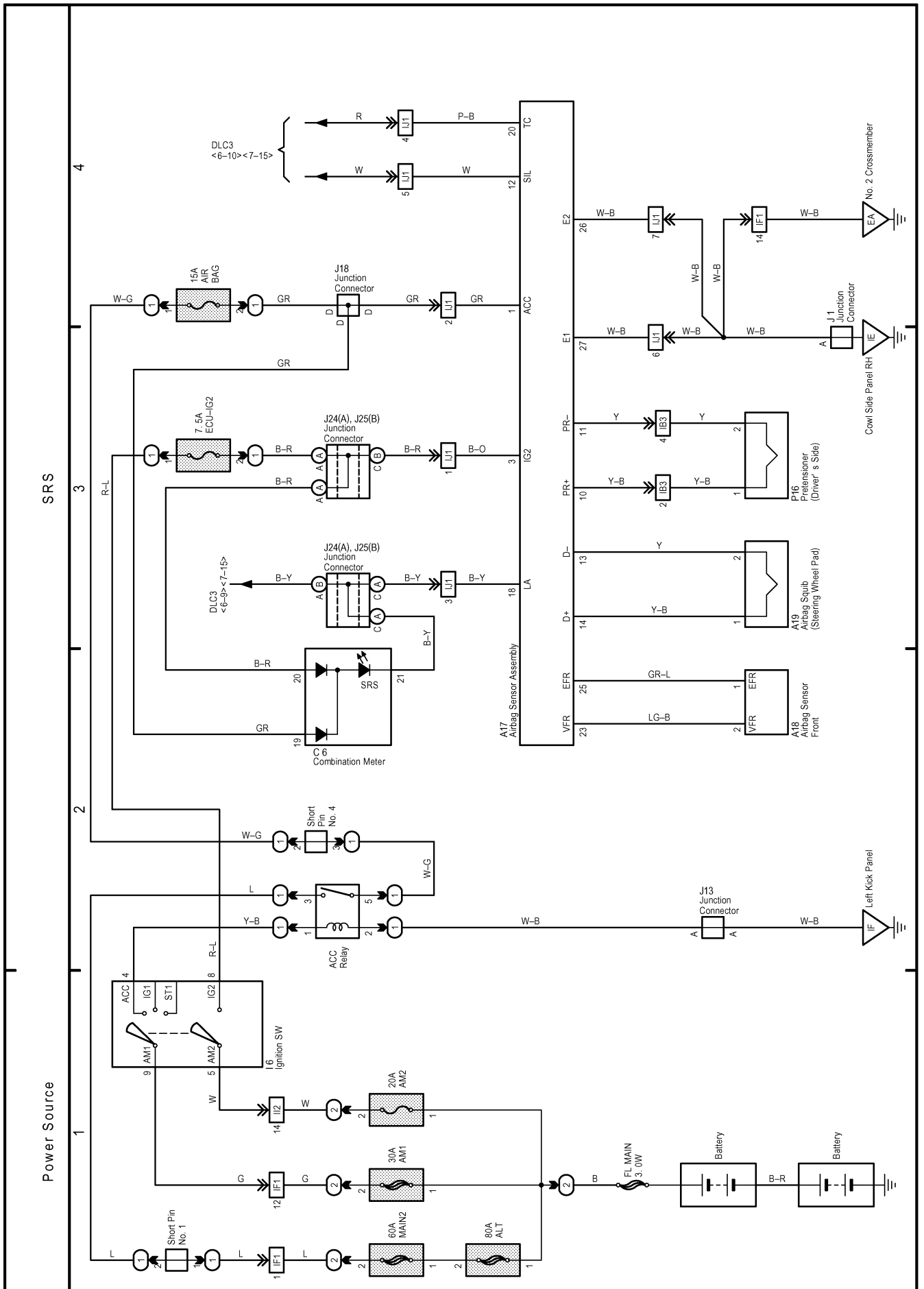
Interior Light (14B, S05C-B, S05C-TA, W04D-J)



- \* 5 : LHD 14B, RHD Except 14B
- \* 6 : RHD 14B, LHD Except 14B
- \* 7 : LHD W/B Cab
- \* 8 : Except LHD Wide Cab

# H OVERALL ELECTRICAL WIRING DIAGRAM

21 DUTRO

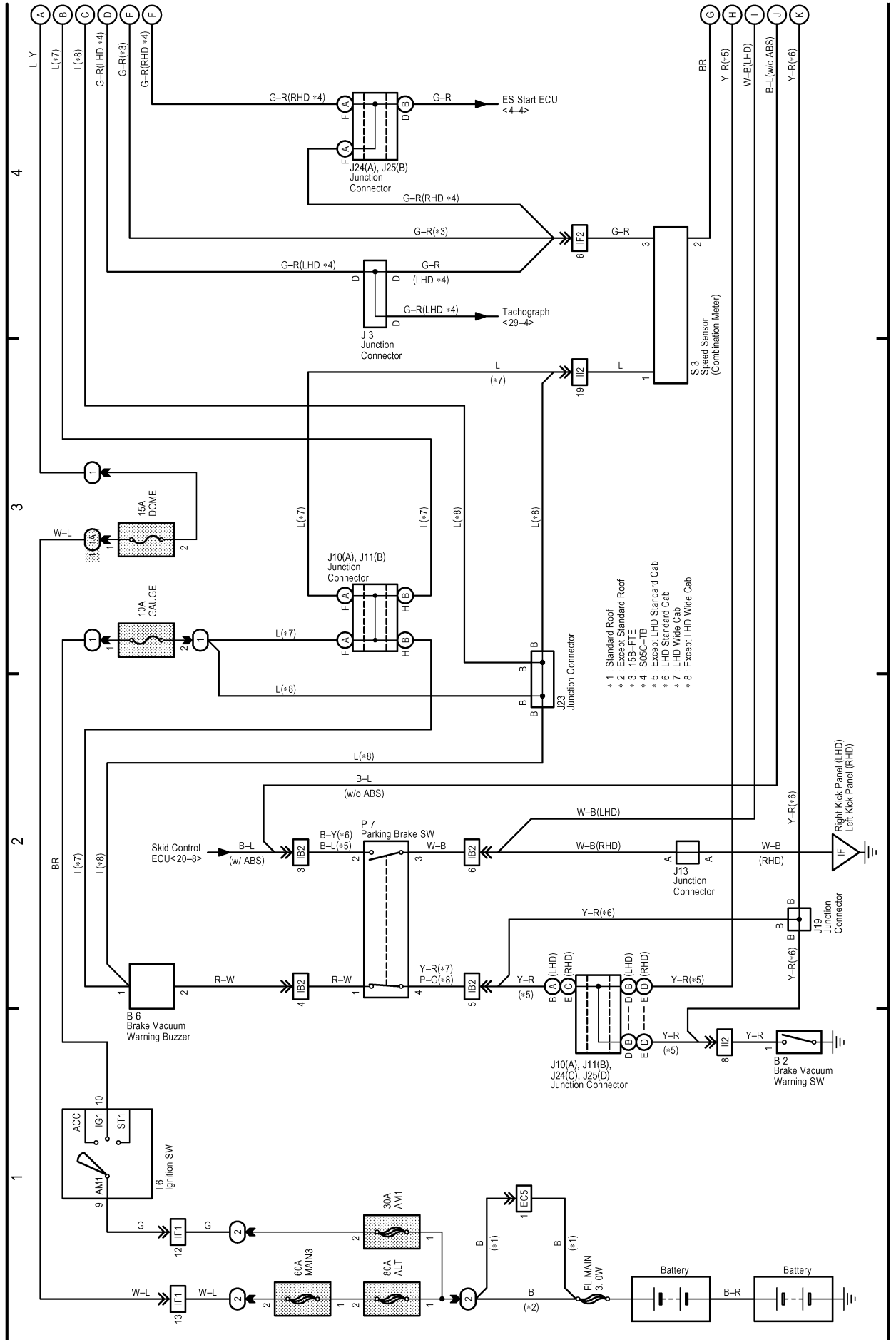


# H OVERALL ELECTRICAL WIRING DIAGRAM

(Cont. next page)

27 DUTRO

Combination Meter (15B-FTE, S05C-TB)

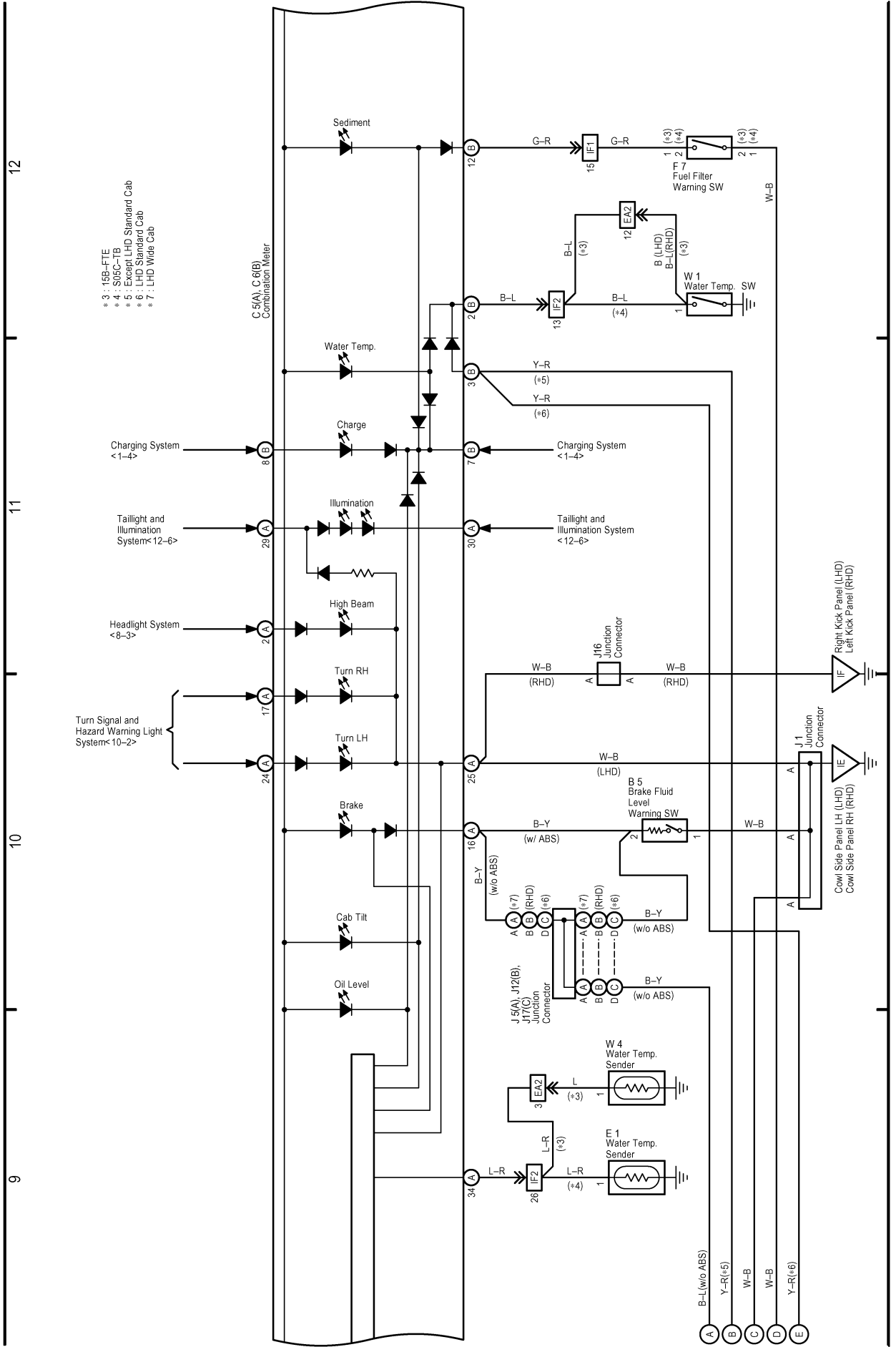


# H OVERALL ELECTRICAL WIRING DIAGRAM

(Cont. next page)

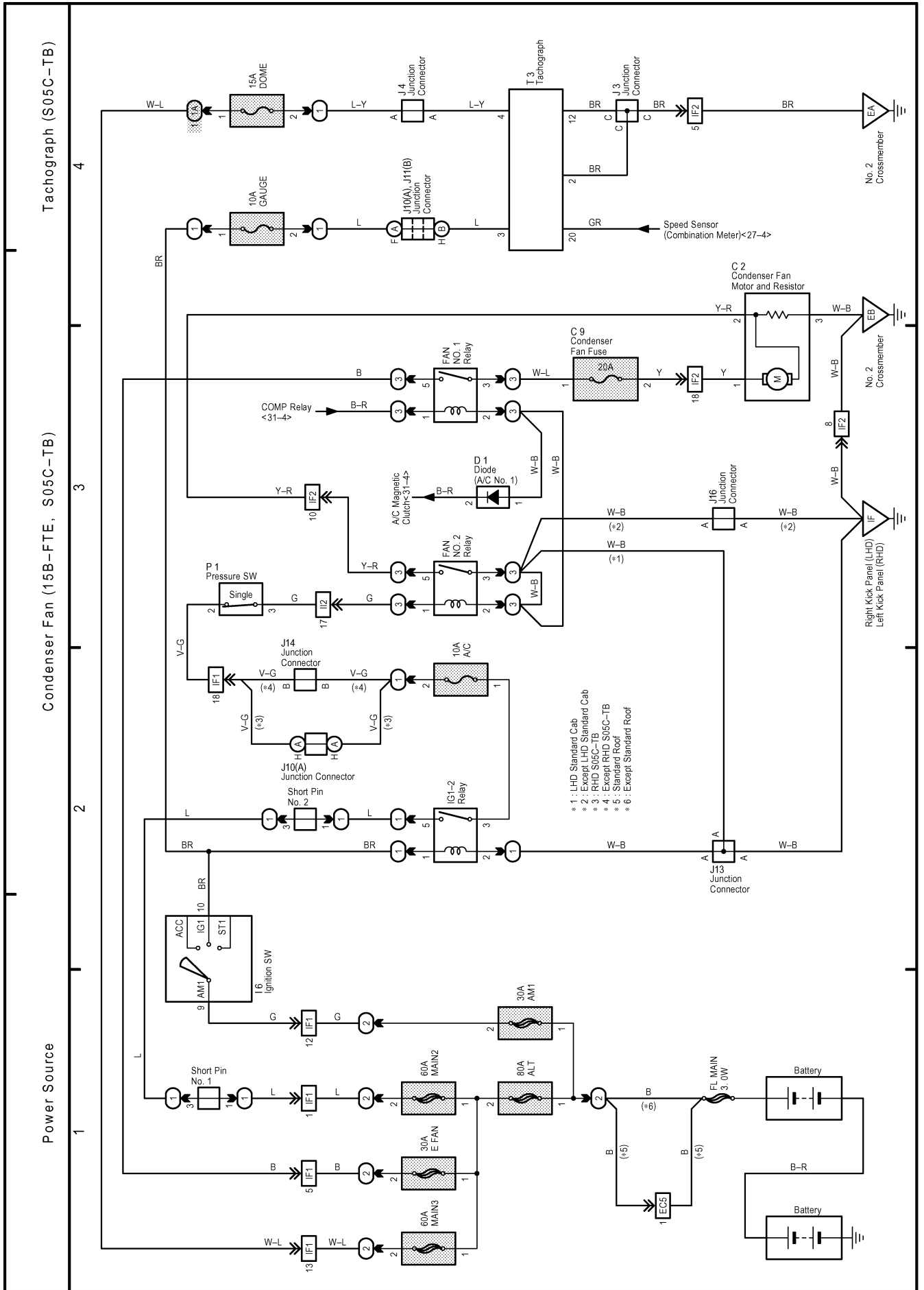
27 DUTRO (Cont' d)

Combination Meter (15B-FTE, S05C-TB)



# H OVERALL ELECTRICAL WIRING DIAGRAM

29 DUTRO



Power Source

Front Heater (14B, S05C-B, S05C-TA, W04D-J)

Air Conditioner (S05C-B, S05C-TA, W04D-J)

