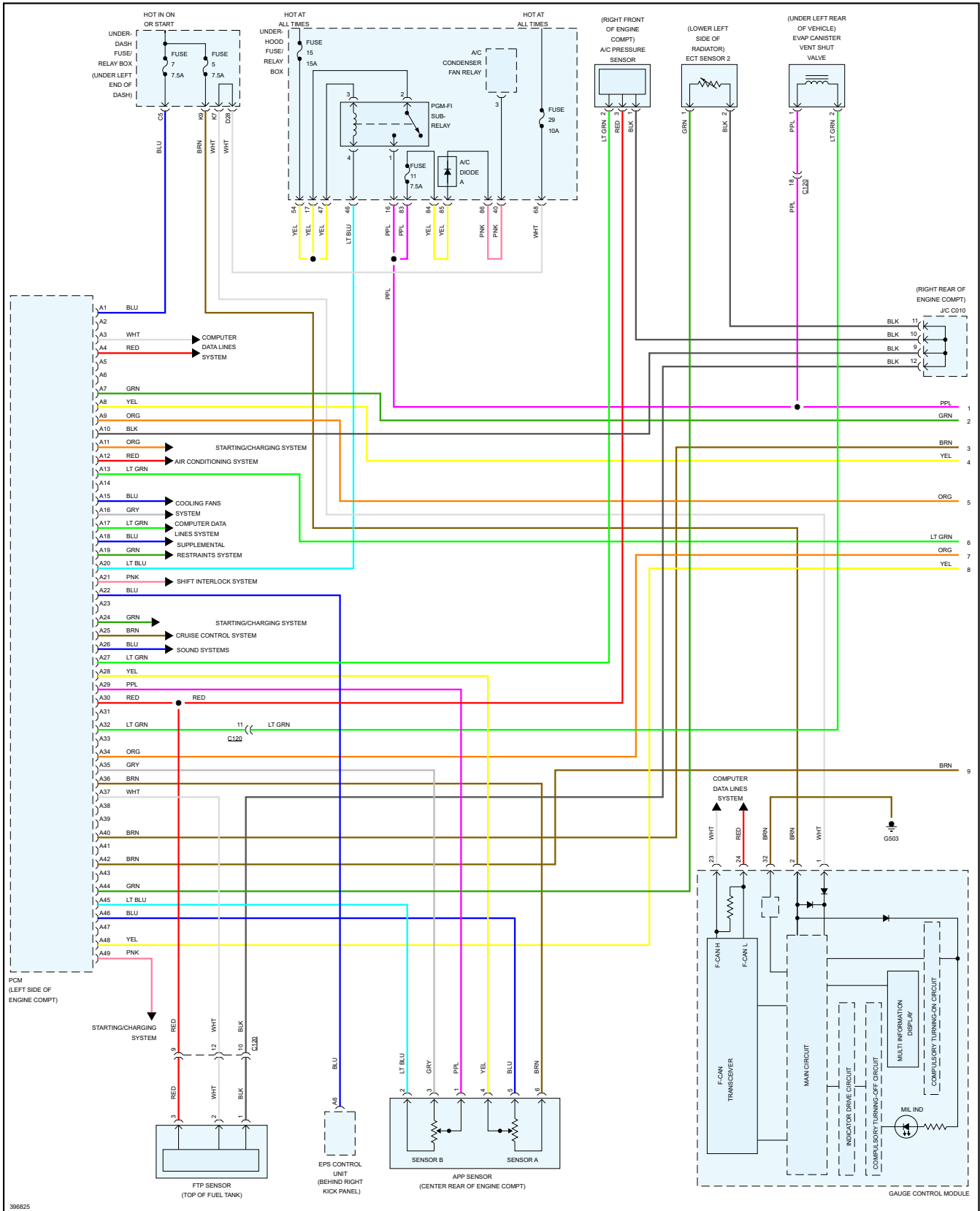


2013 ACURA ILX 2.0L (R20A5)

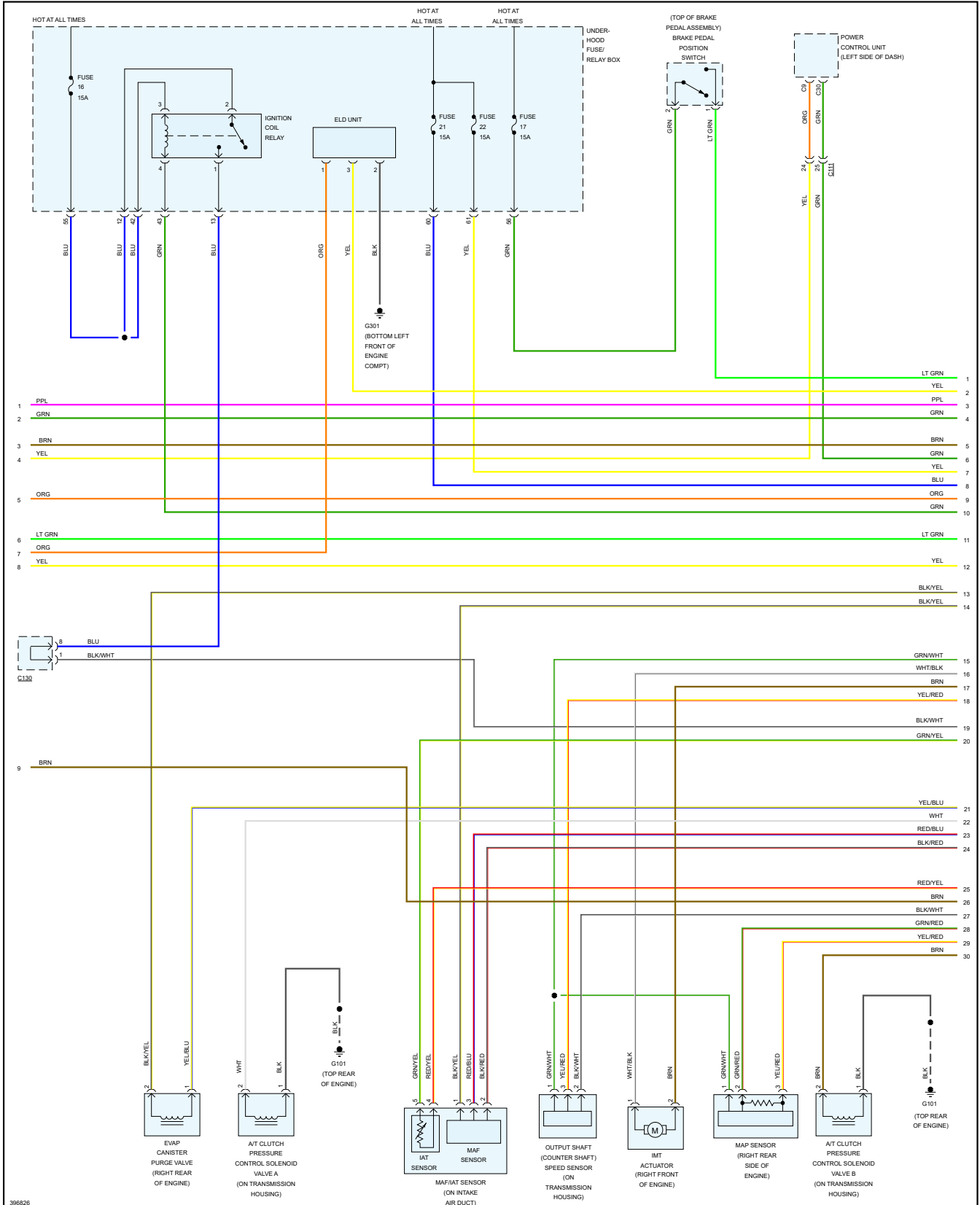
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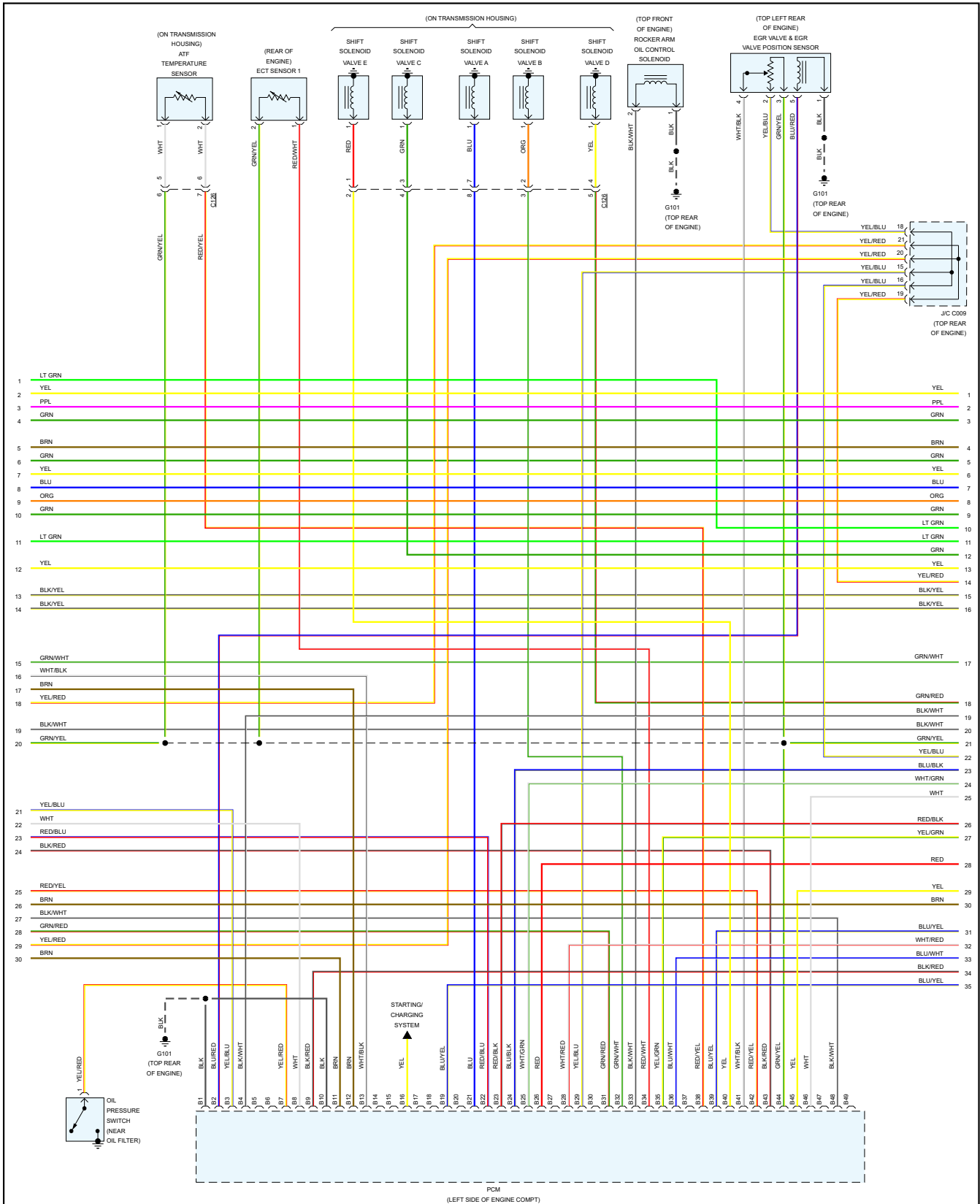
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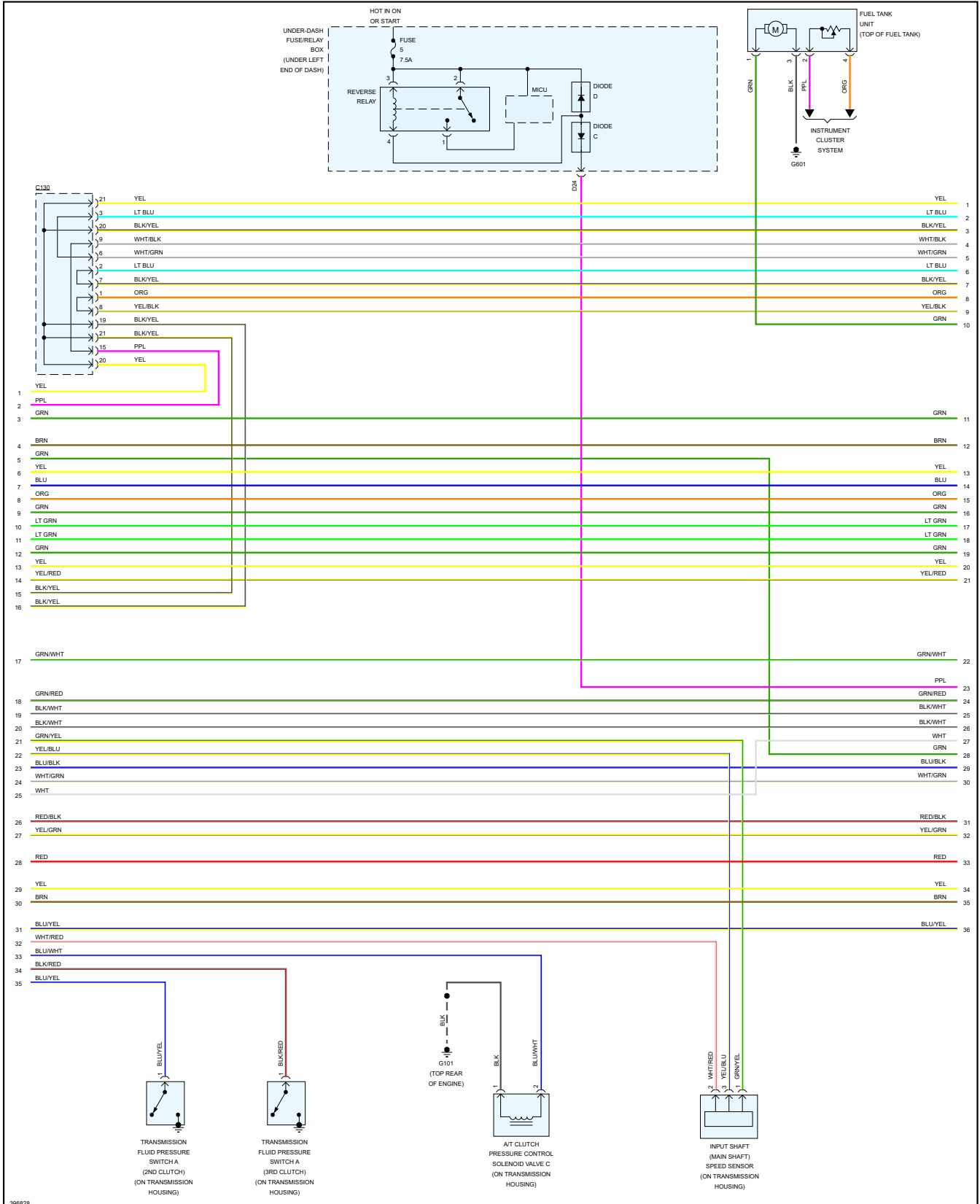
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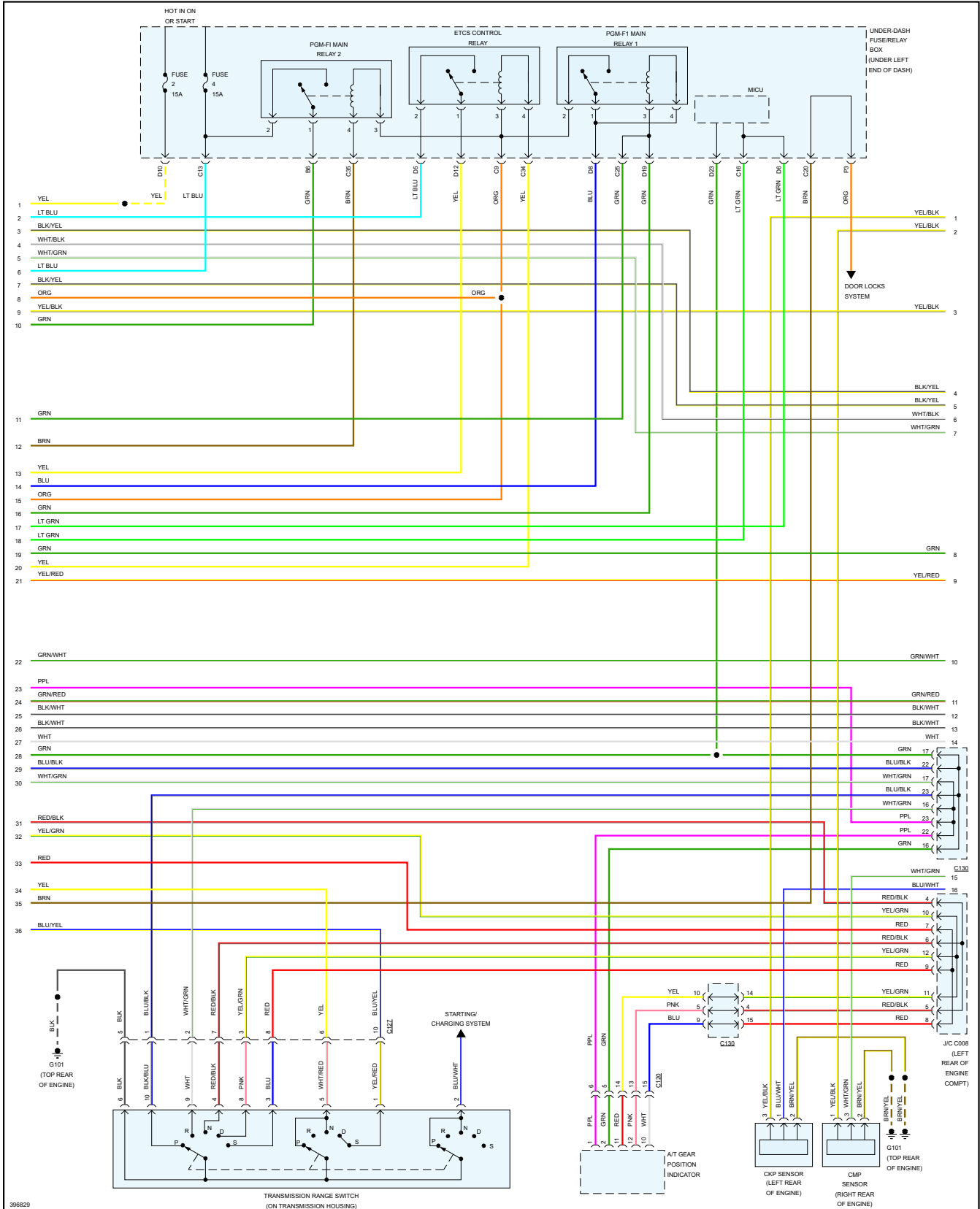
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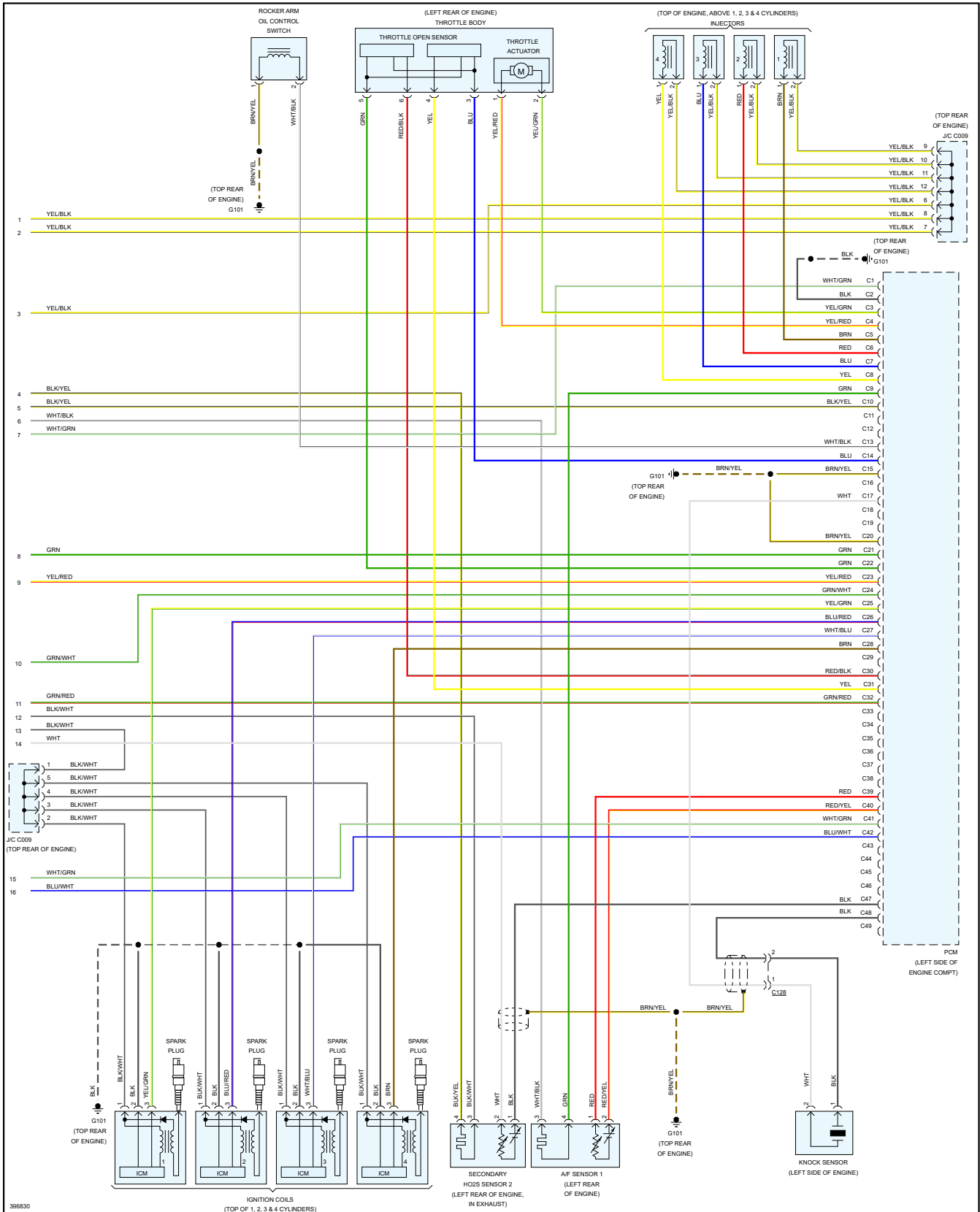
2013 ACURA ILX 2.0L (R20A5) CONTROLES DEL MOTOR



2013 ACURA ILX 2.0L (R20A5) CONTROLES DEL MOTOR

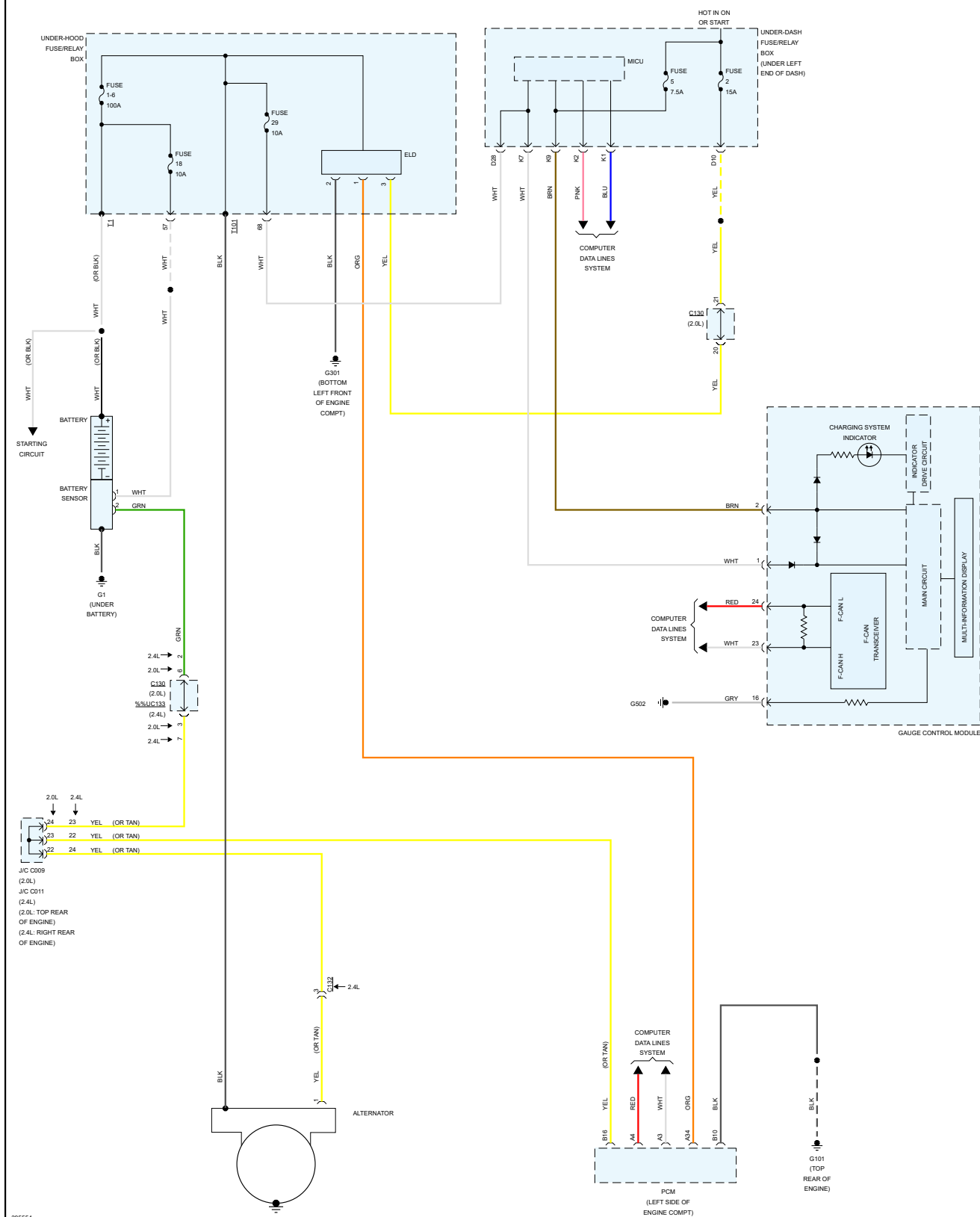


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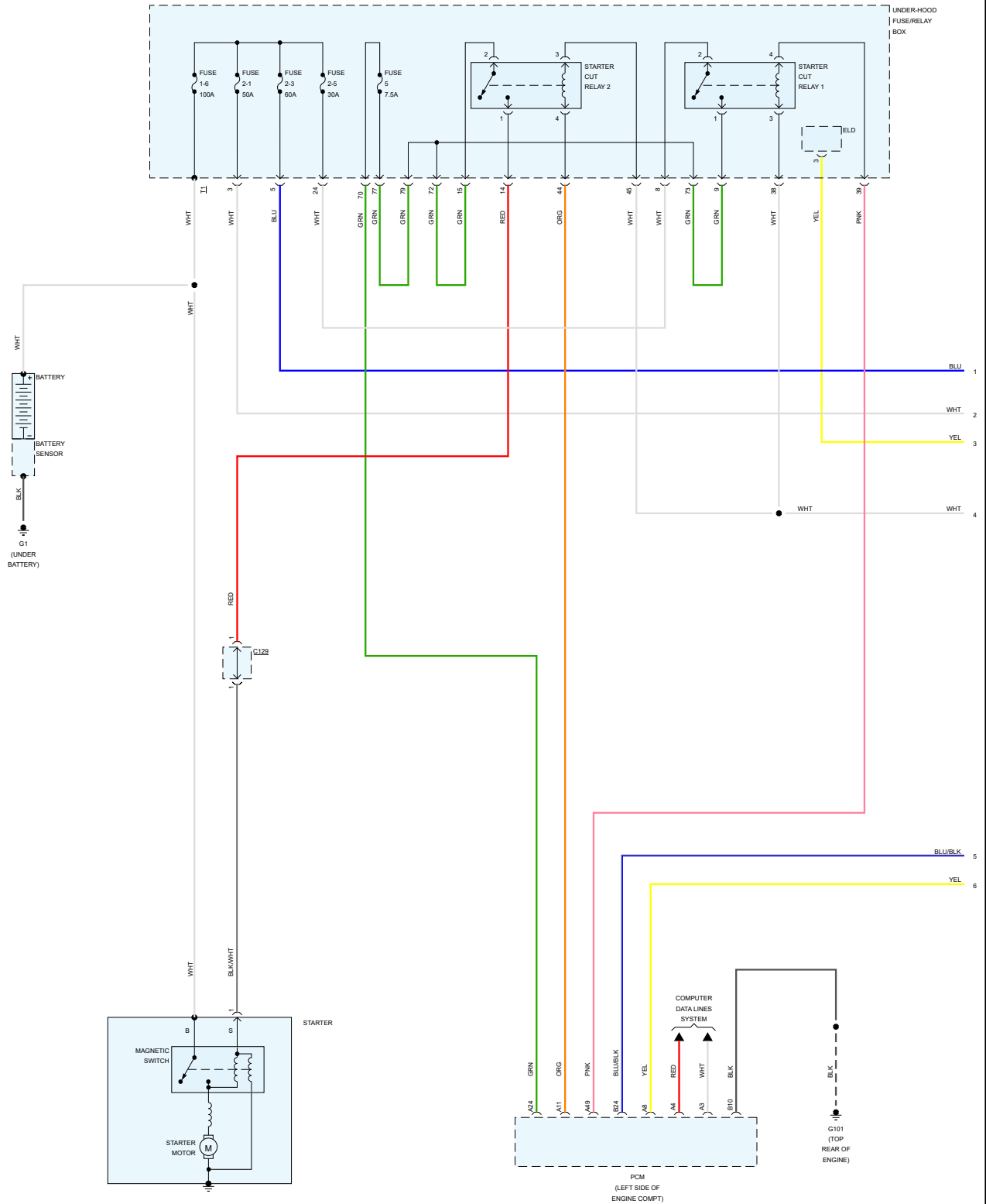


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INICIO DE CARGA - CIRCUITO DE CARGA

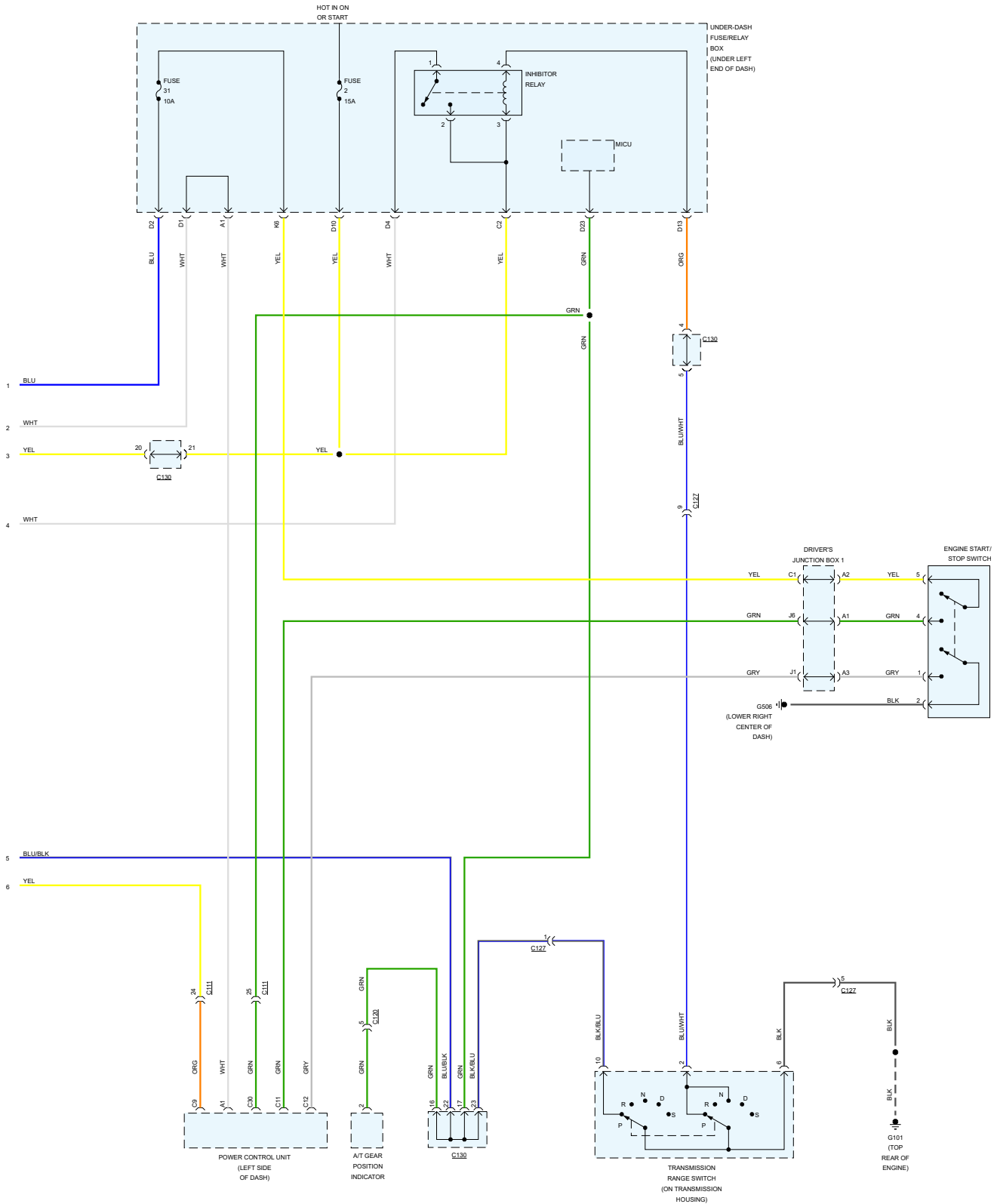


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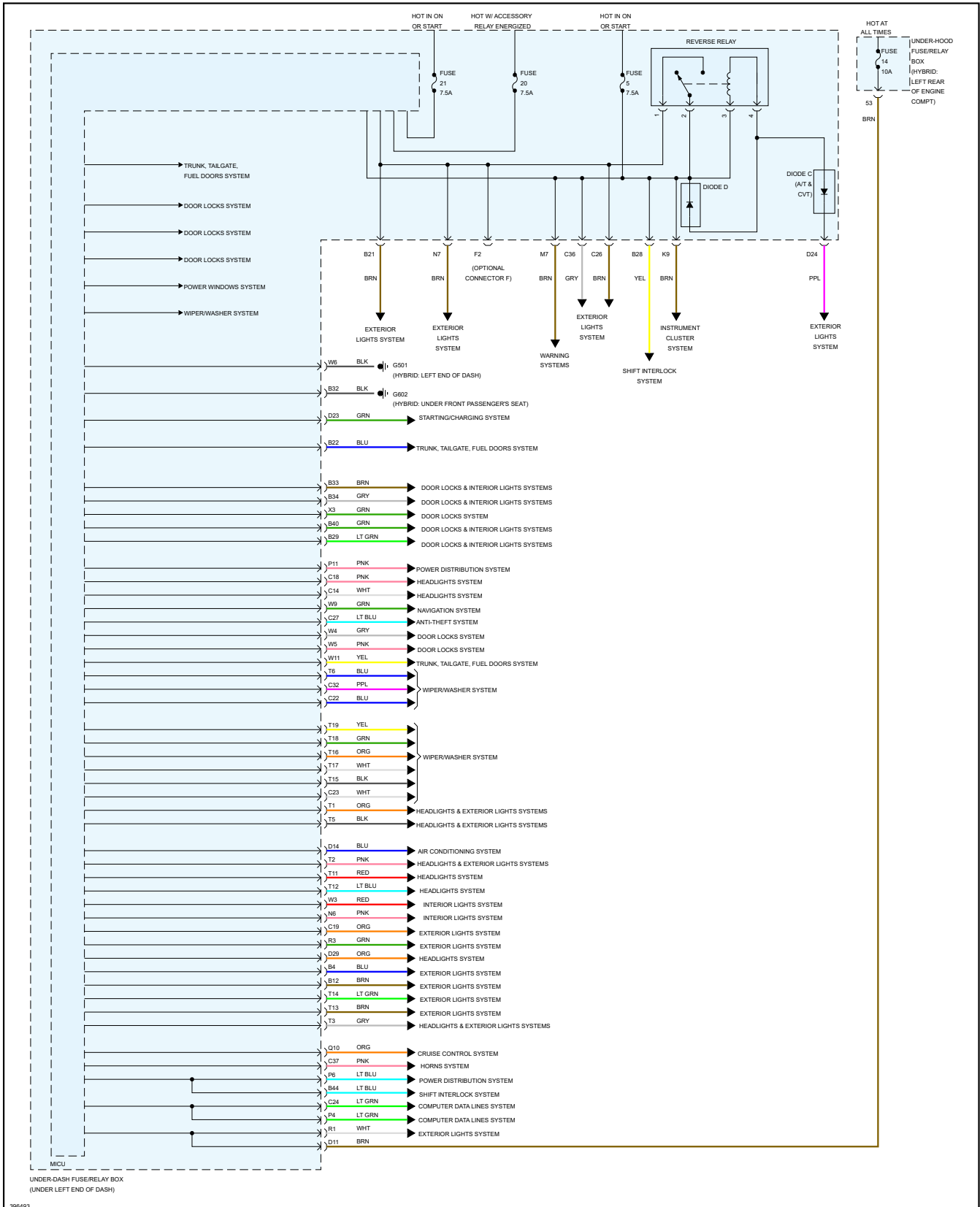


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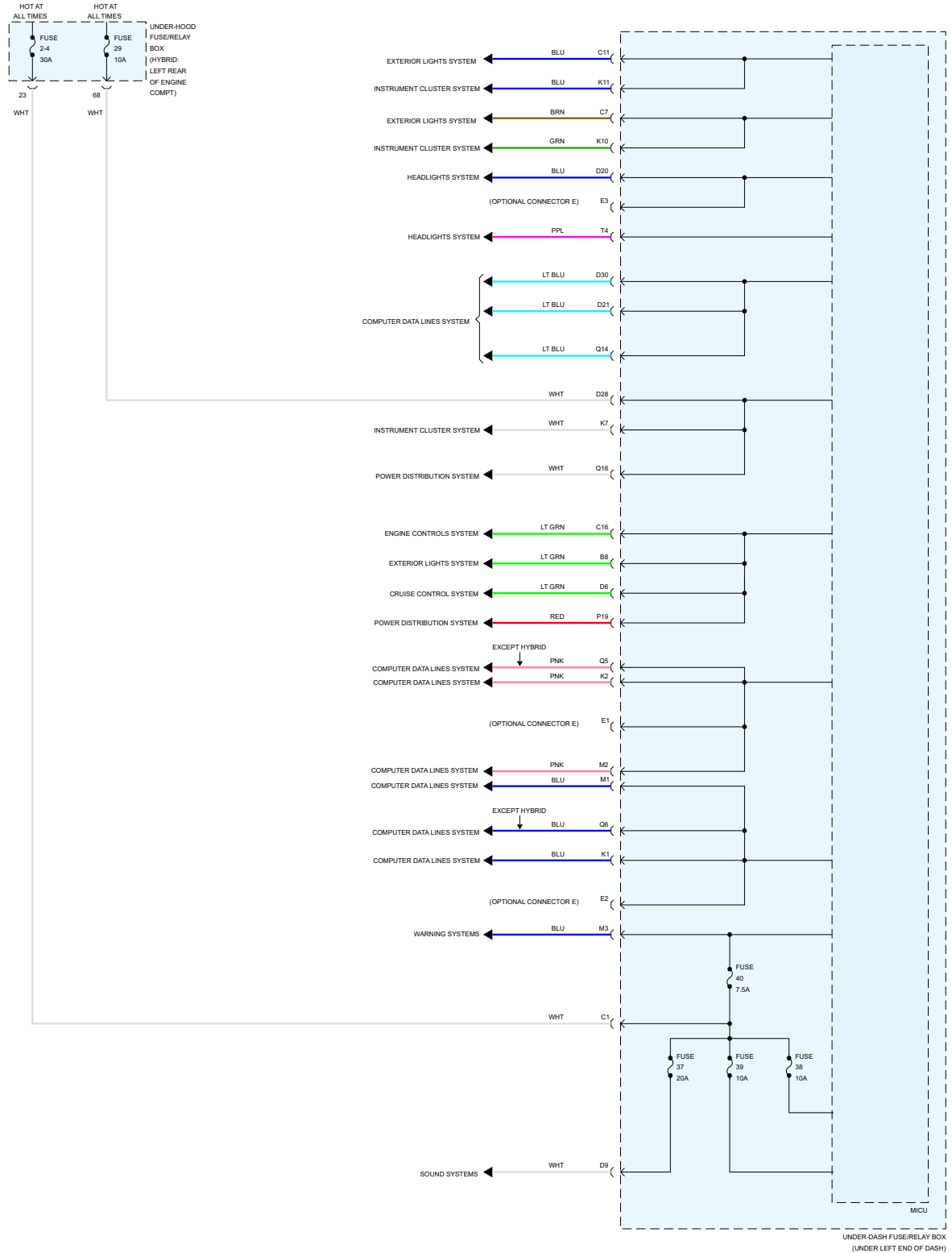
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2013 ACURA ILX 2.0L (R20A5) BCM



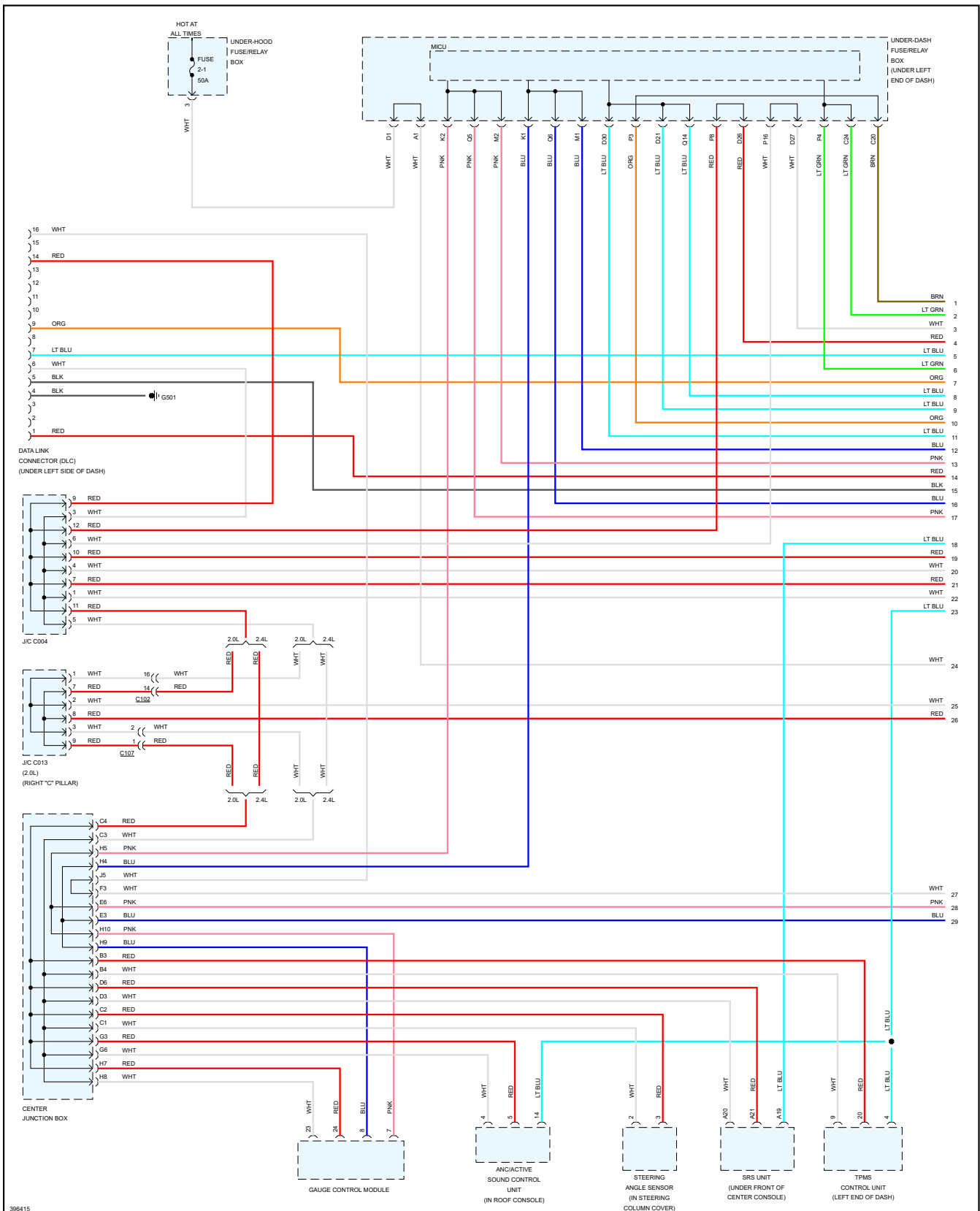
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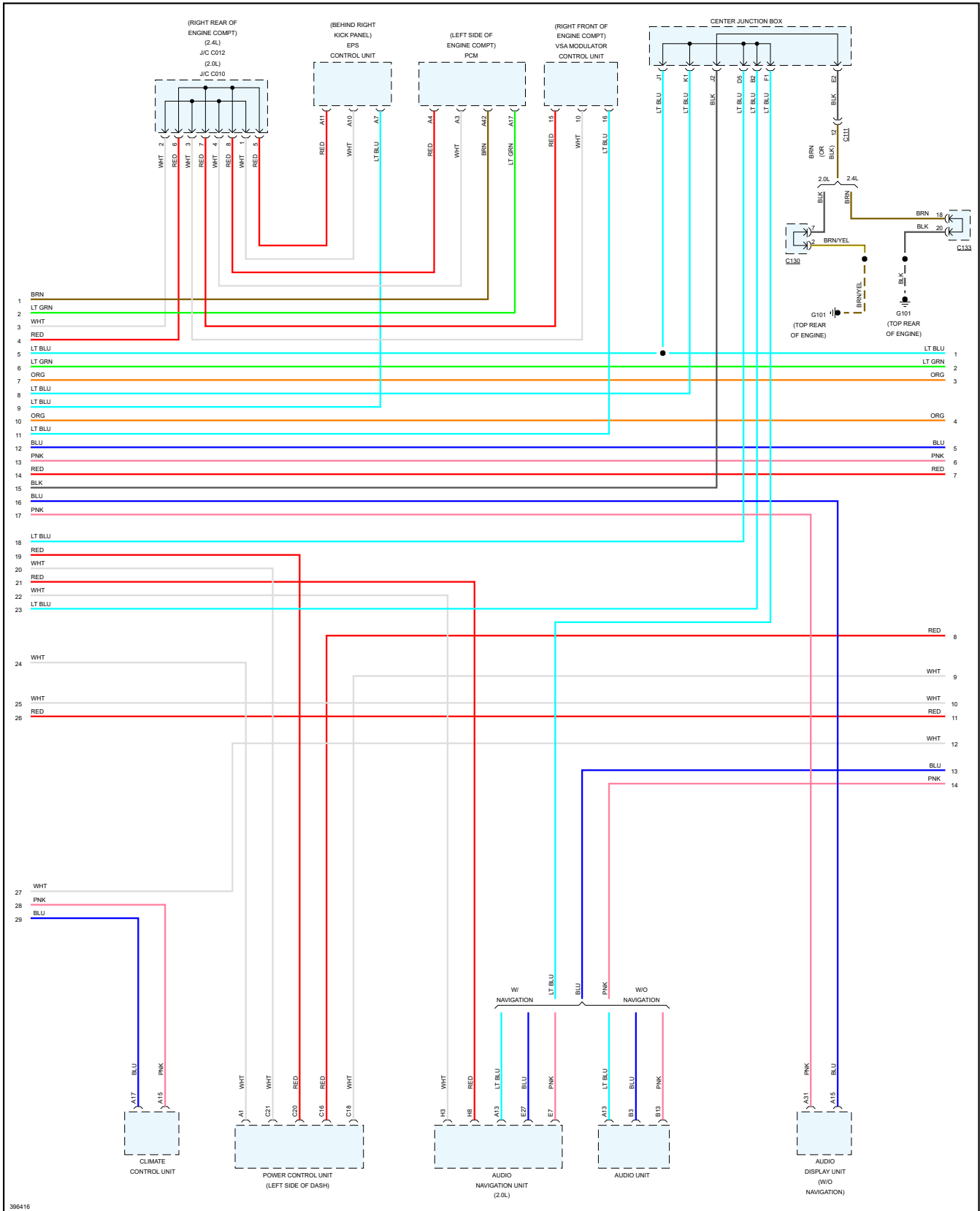
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LÍNEAS DE DATOS DE COMPUTADORA - EXCEPTO HÍBRIDAS



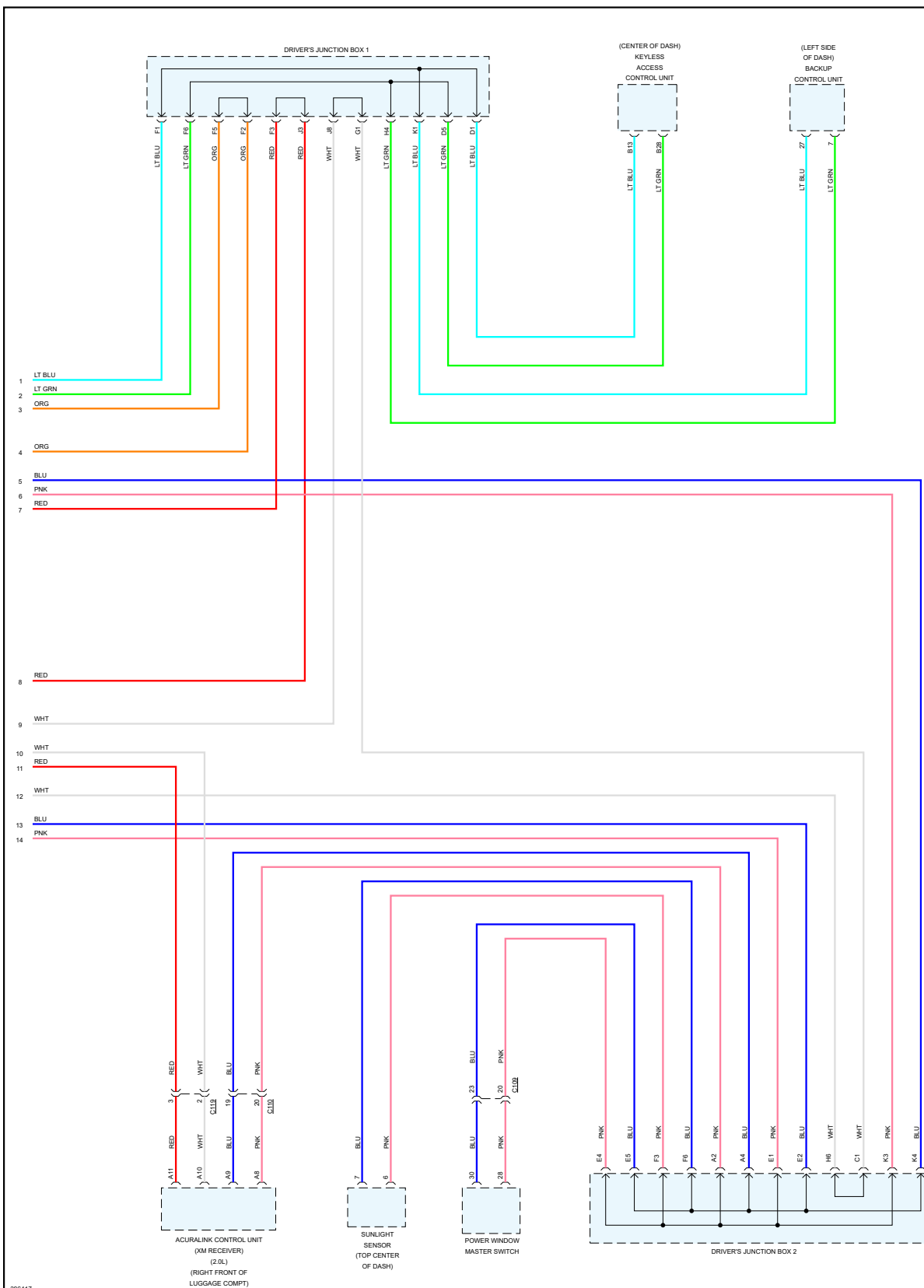
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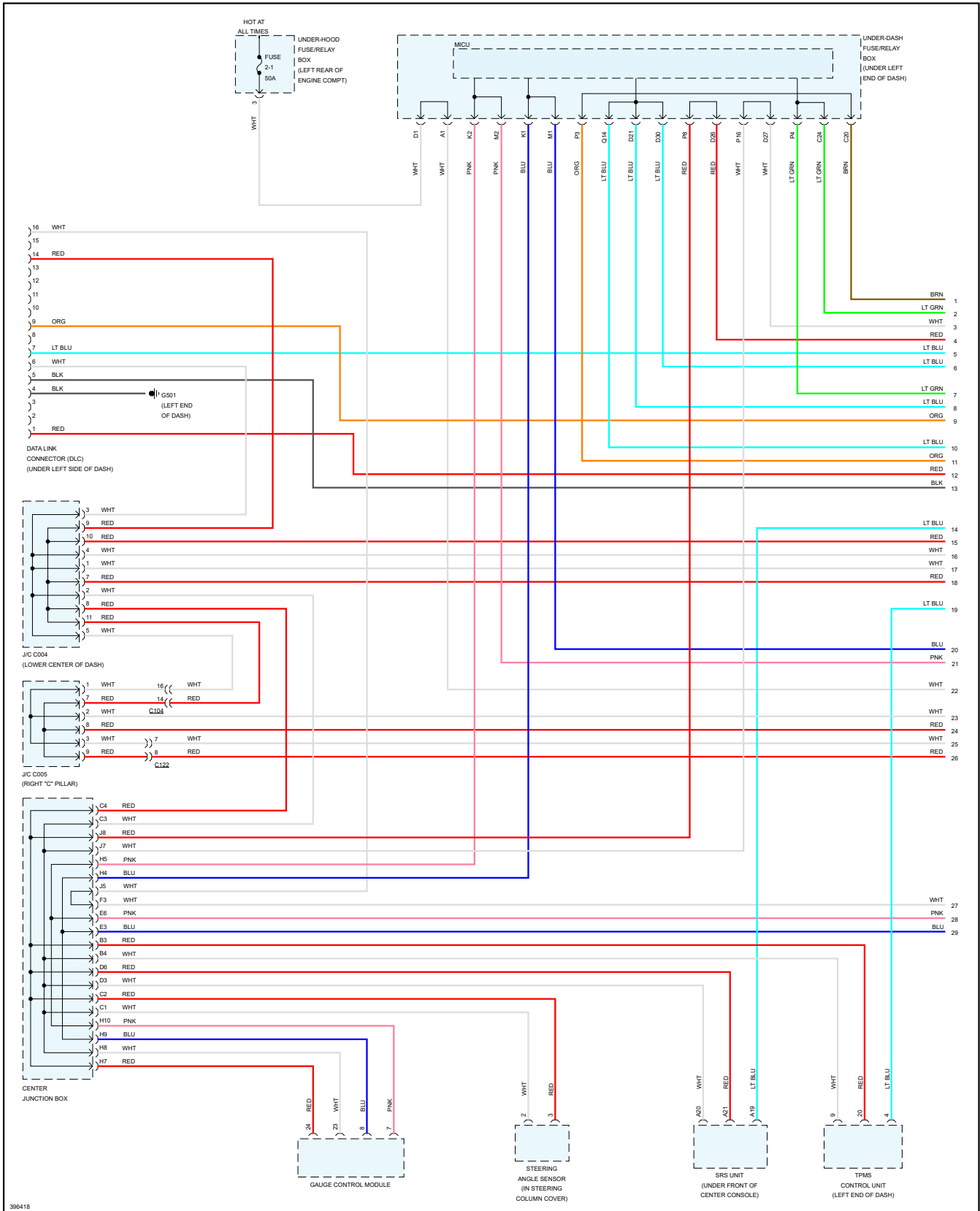
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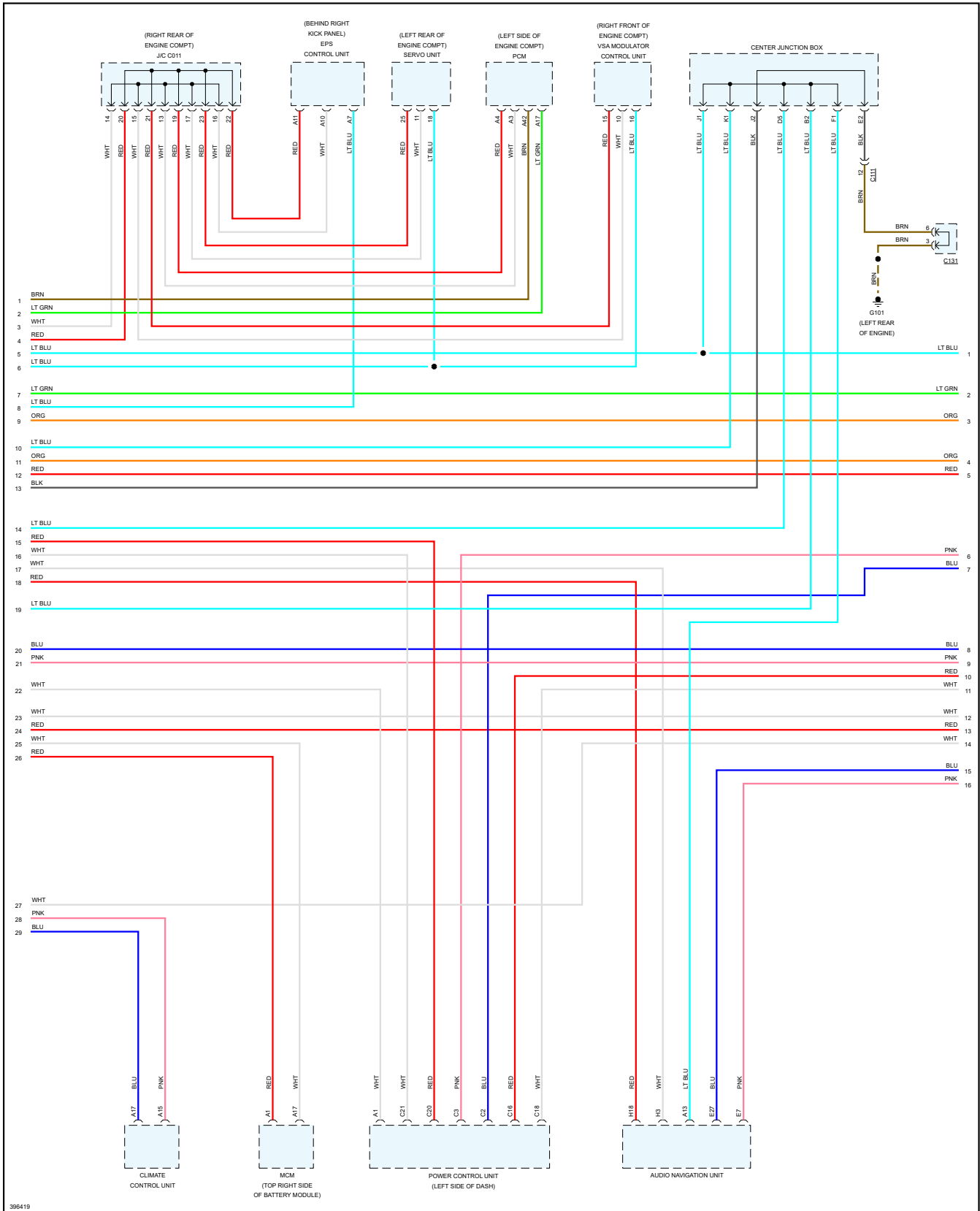


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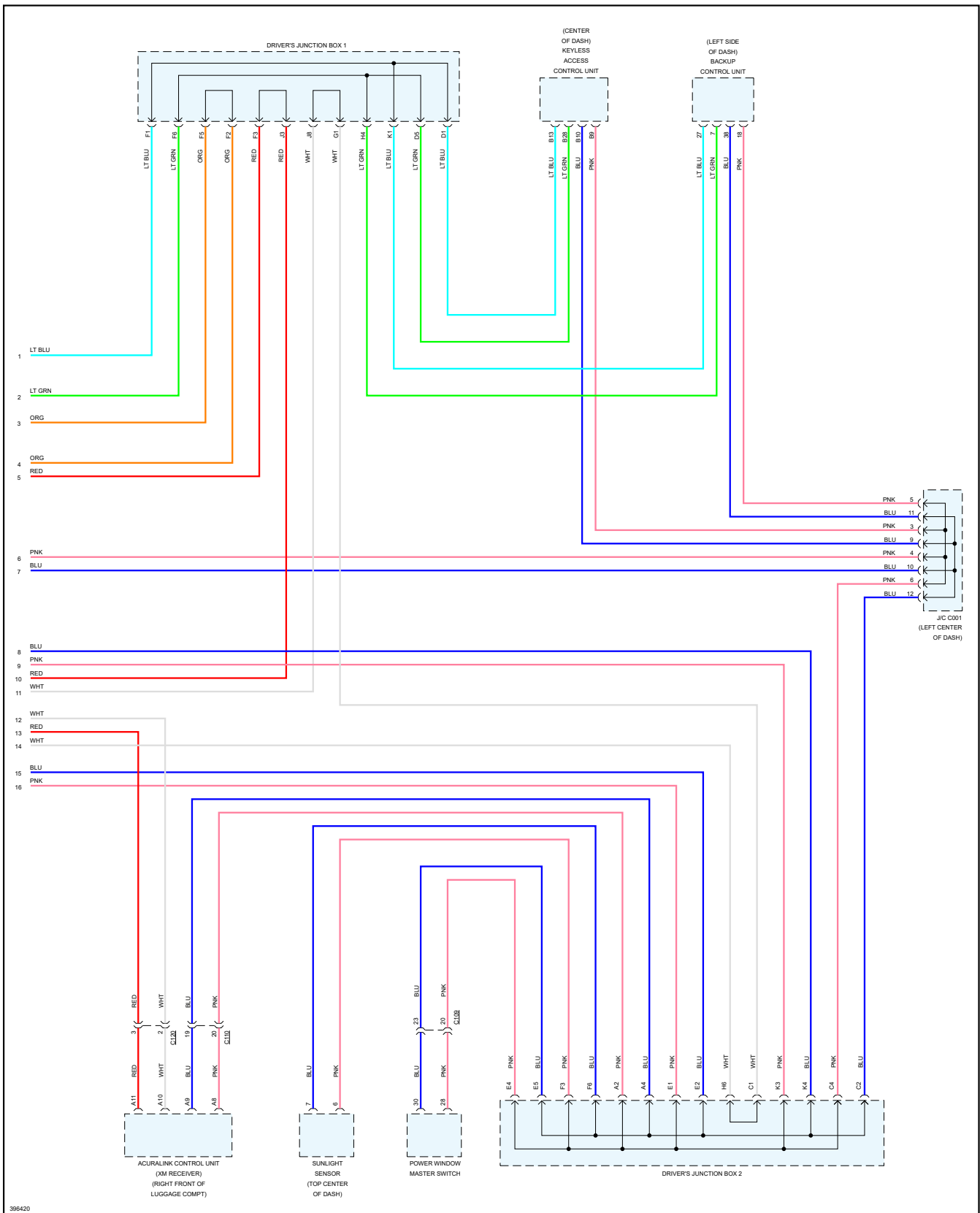


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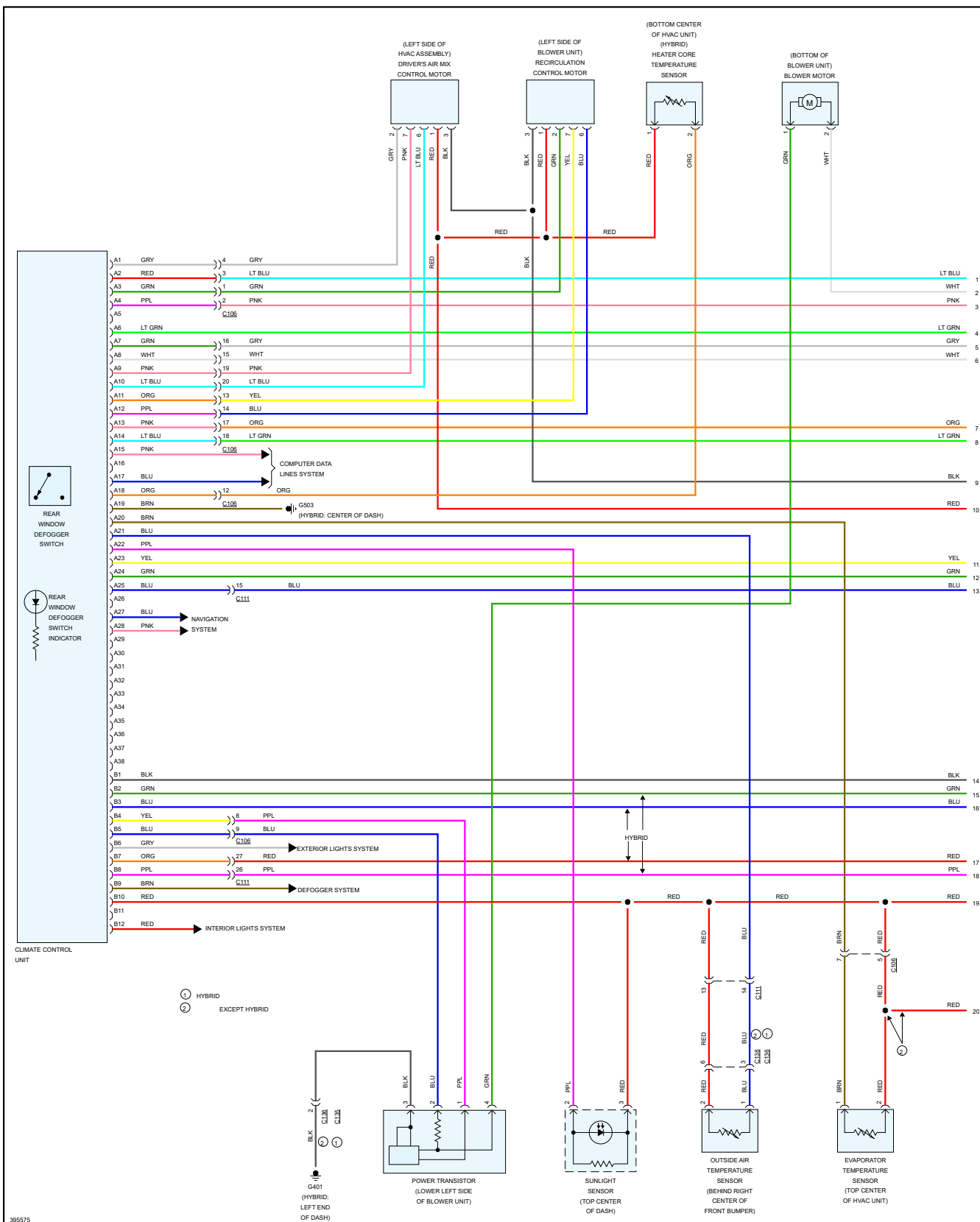
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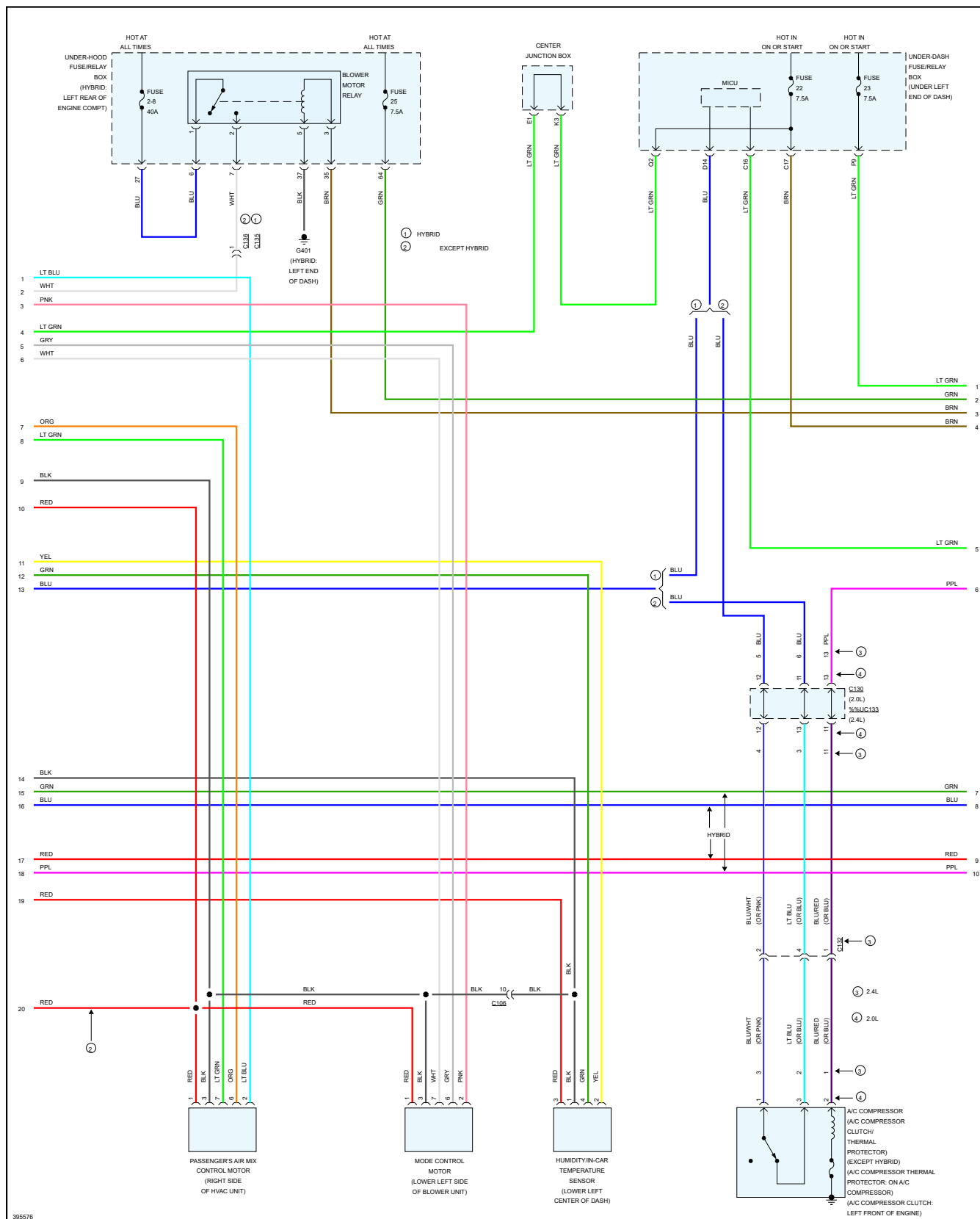
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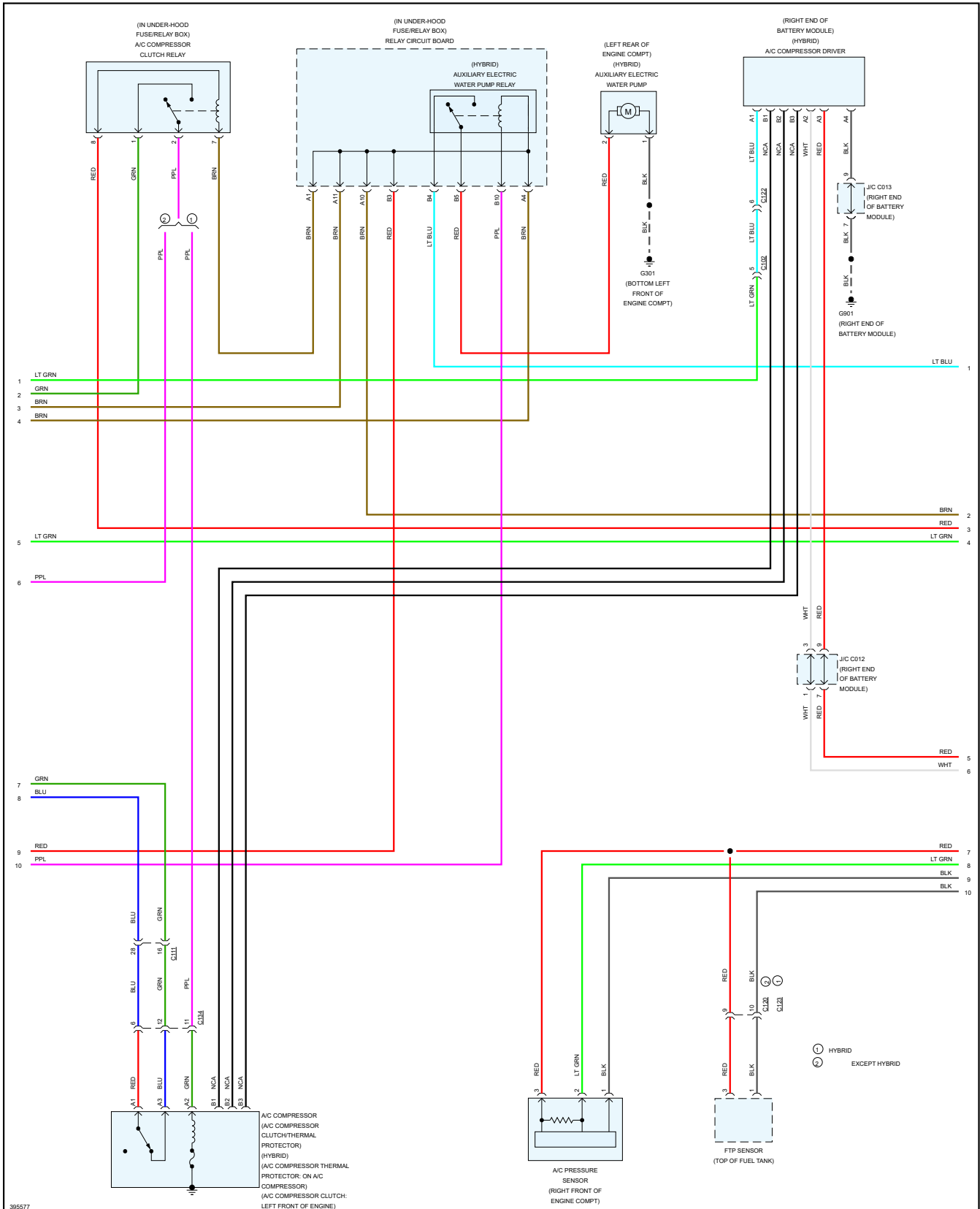
2013 ACURA ILX 2.0L (R20A5)
AIRE ACONDICIONADO - CIRCUITO AUTOMÁTICO A/C



2013 ACURA ILX 2.0L (R20A5)
AIRE ACONDICIONADO - CIRCUITO AUTOMÁTICO A/C

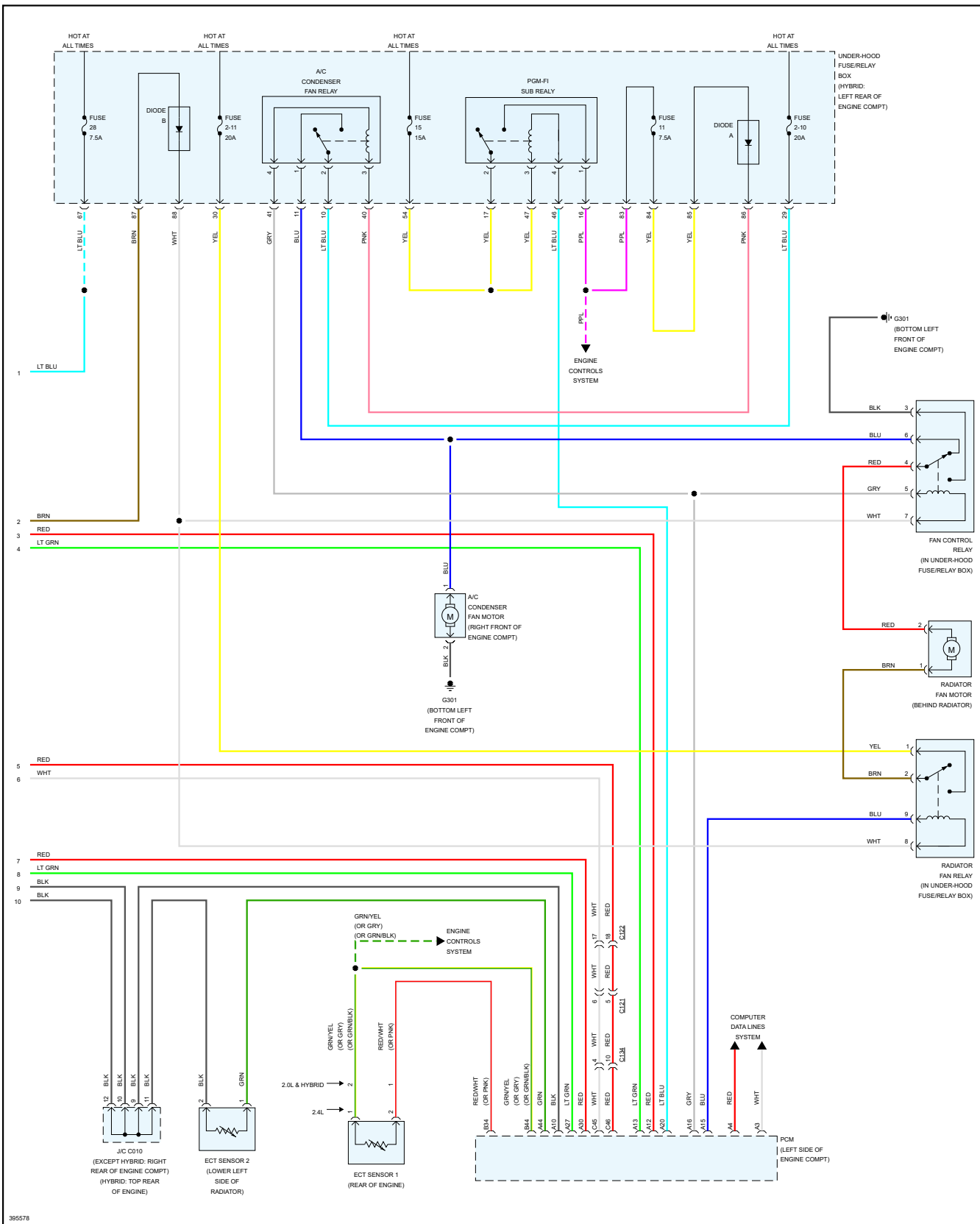


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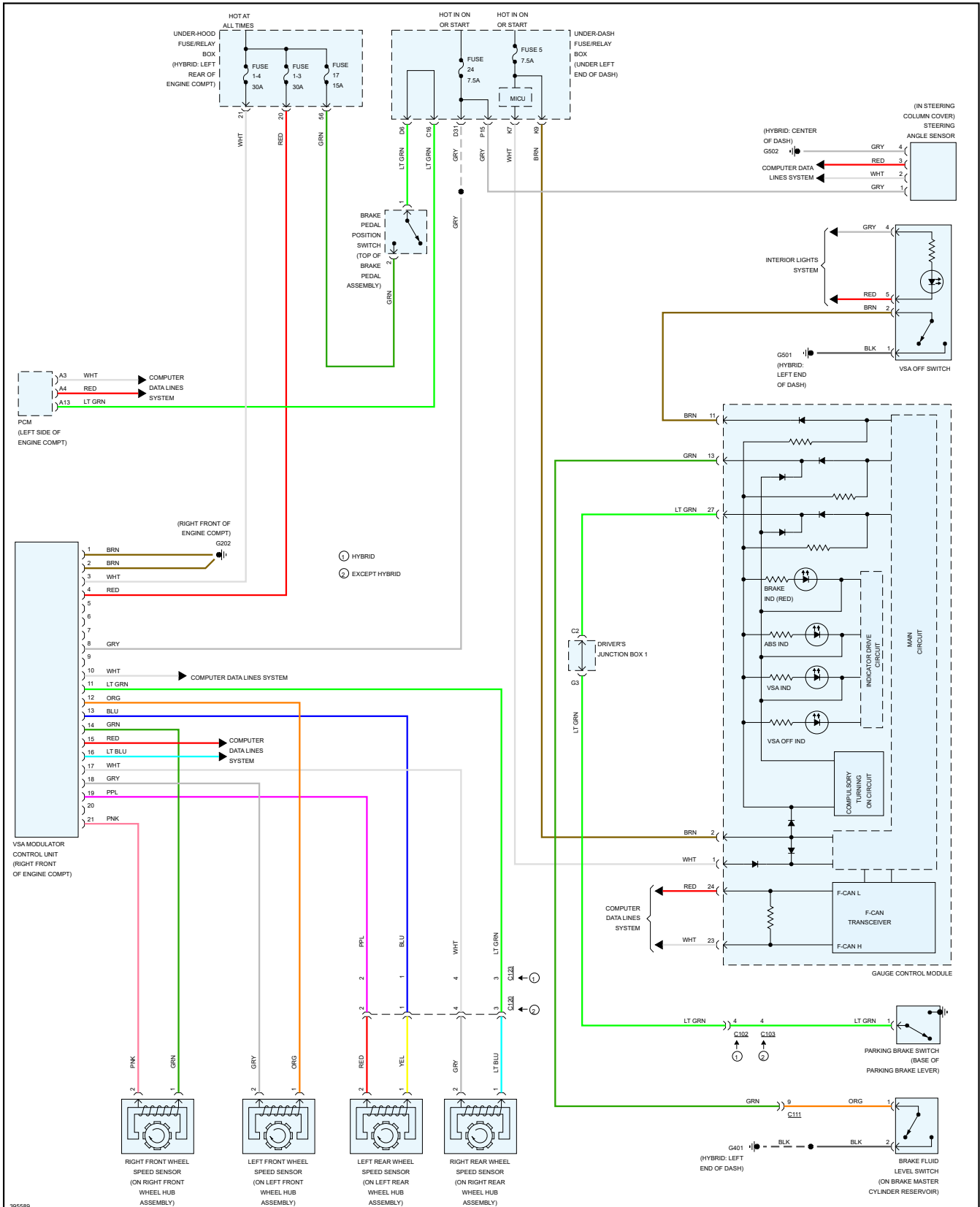
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AIRE ACONDICIONADO - CIRCUITO AUTOMÁTICO A/C

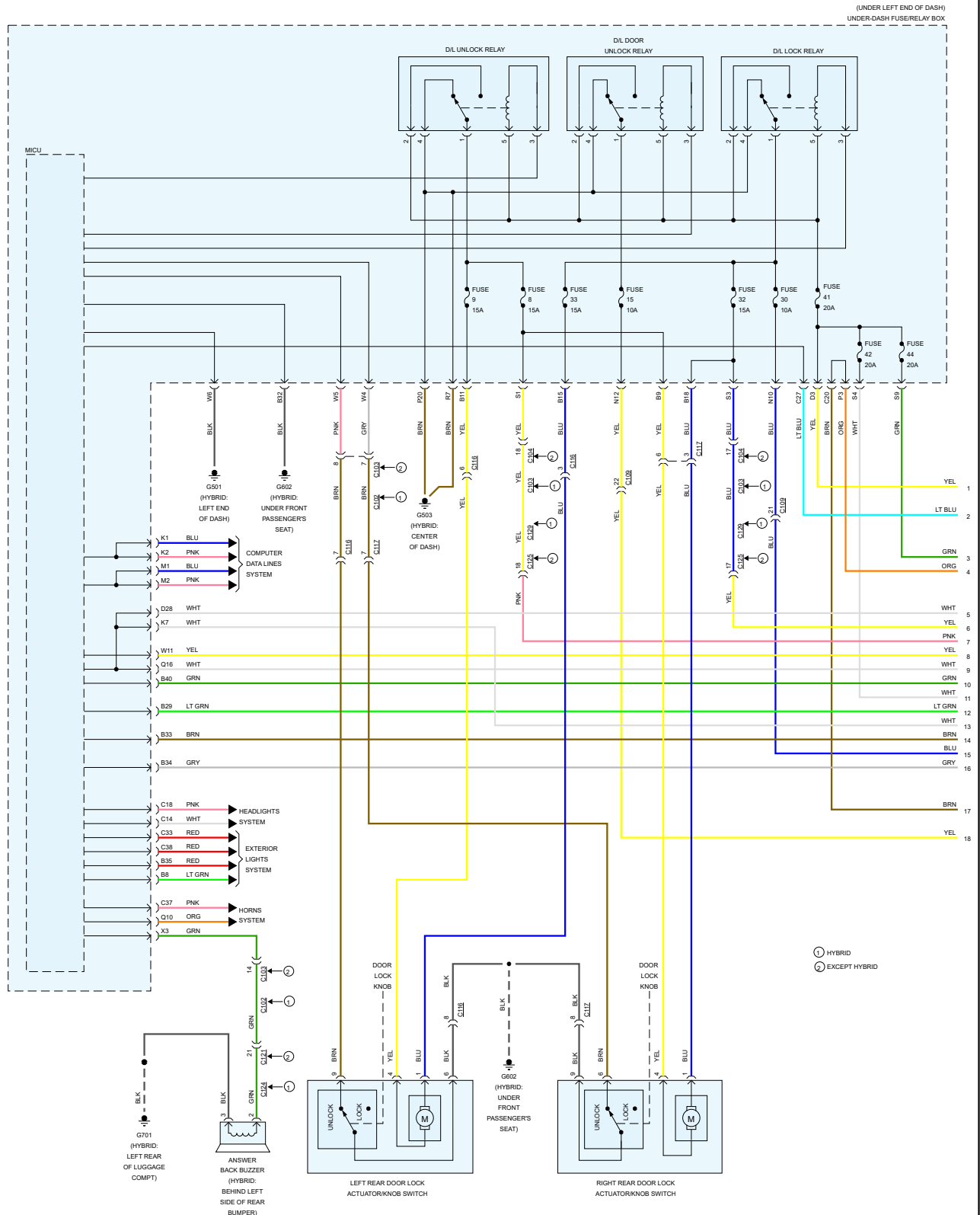


2013 ACURA ILX 2.0L (R20A5)

FRENOS ANTIBLOQUEO - CIRCUITO DE FRENOS ANTIBLOQUEO



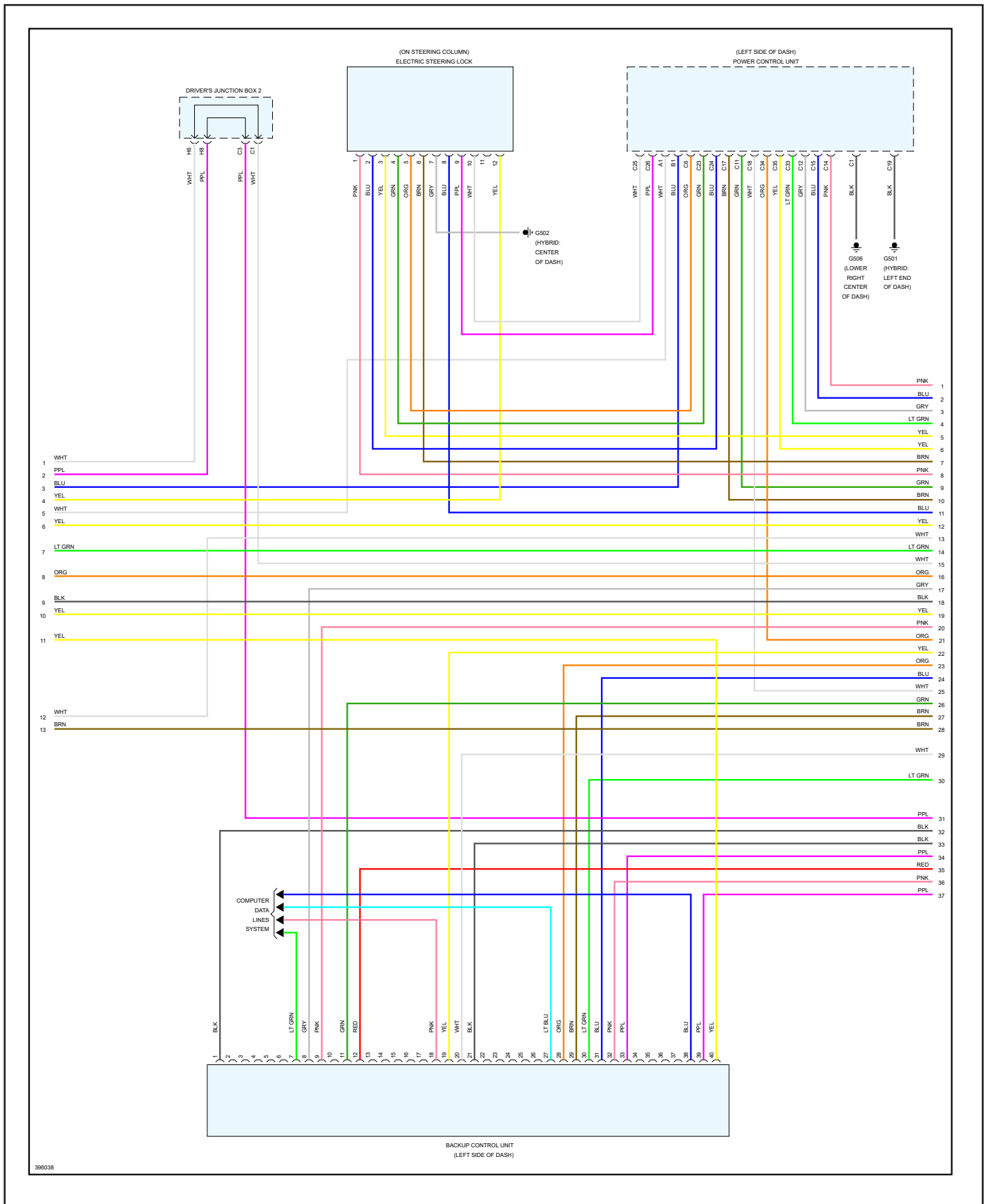
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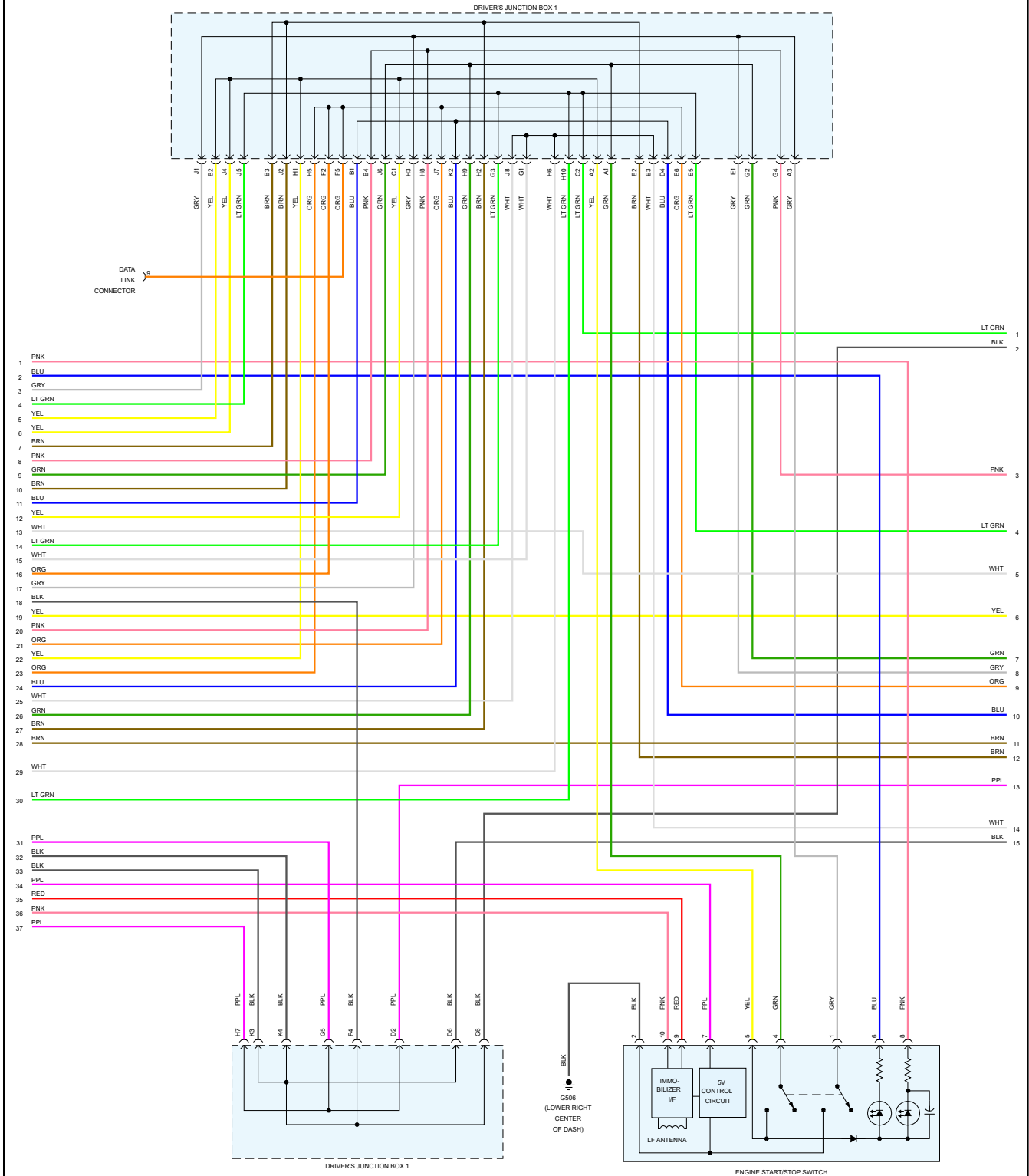
ANTI-ROBO



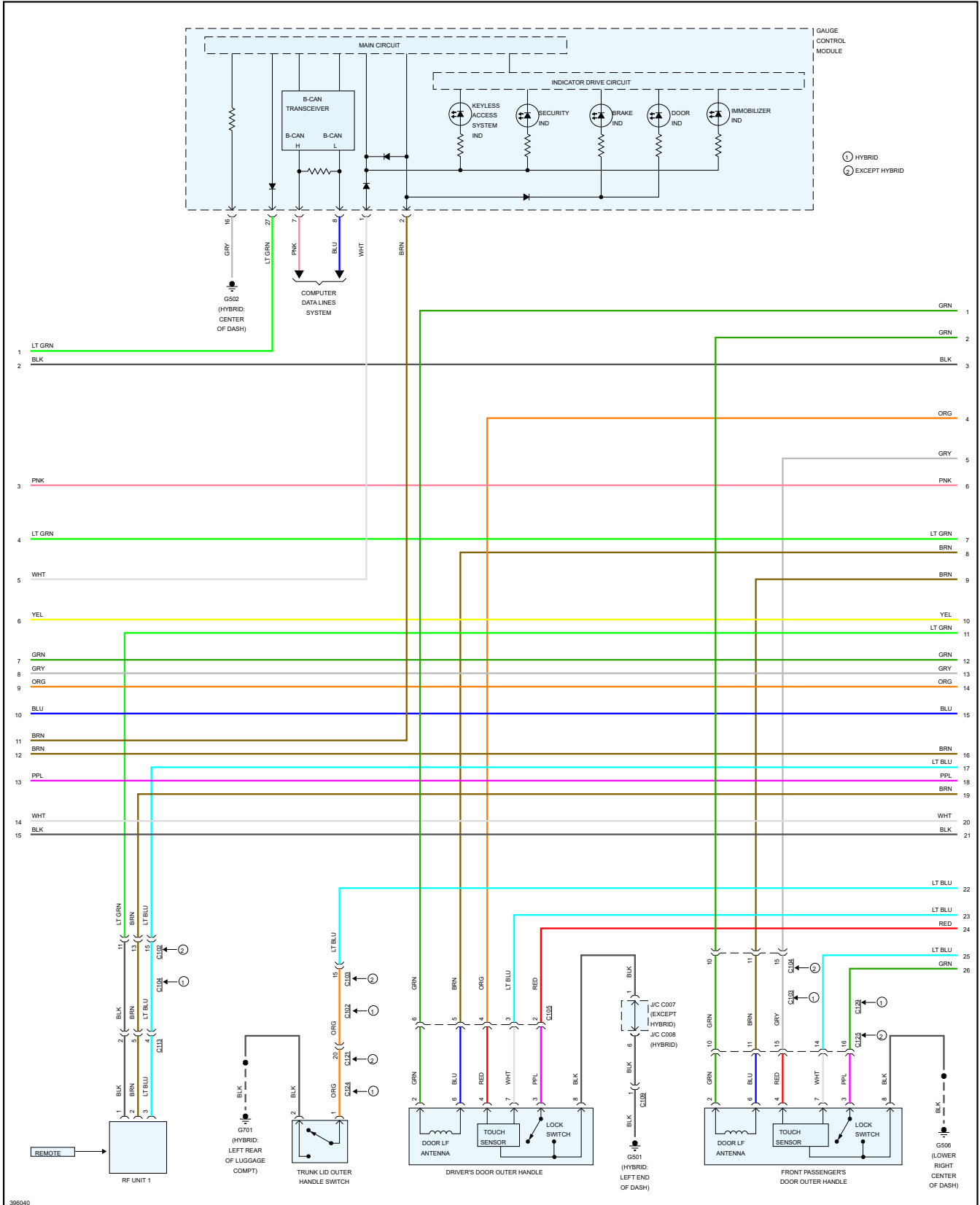
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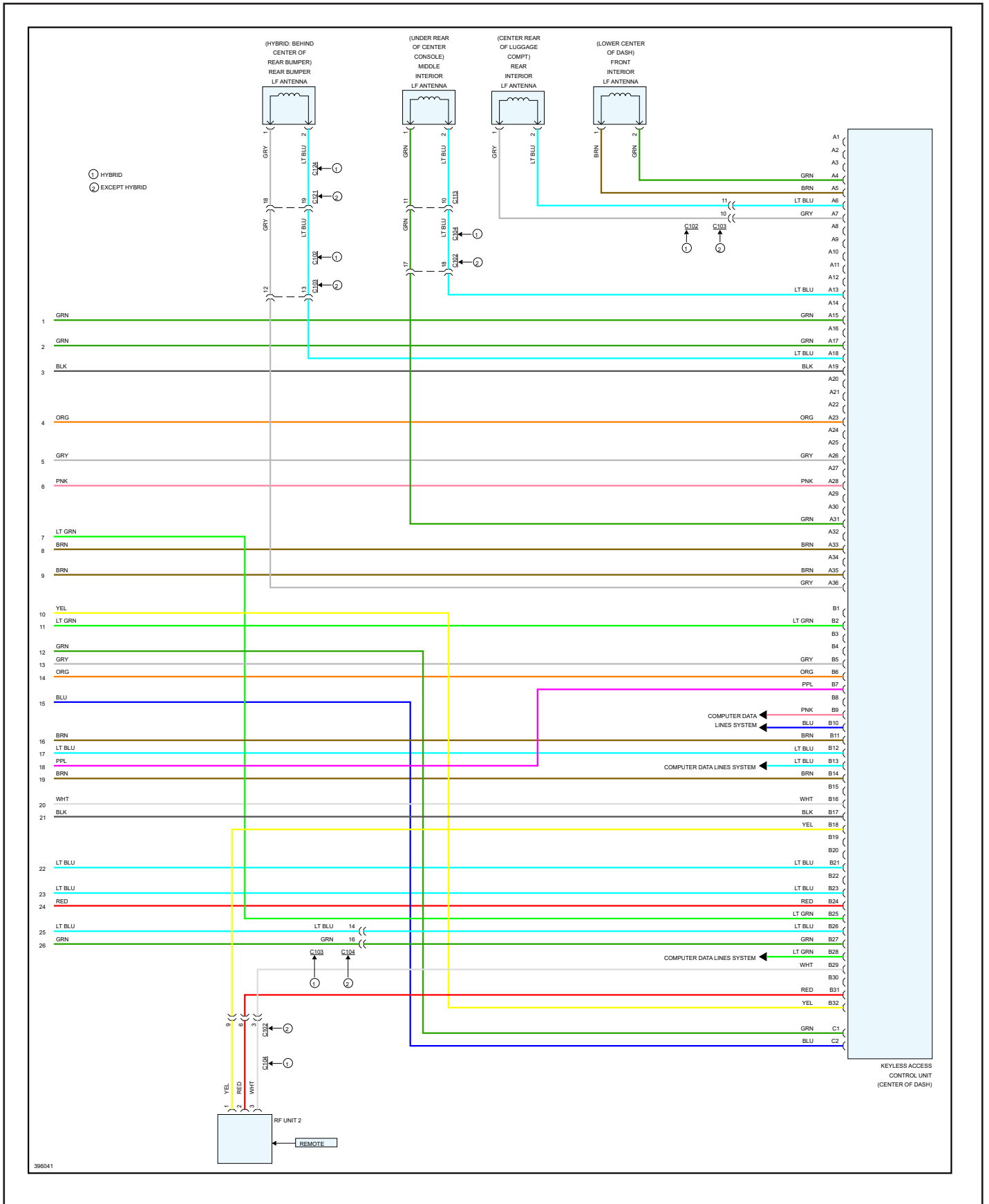
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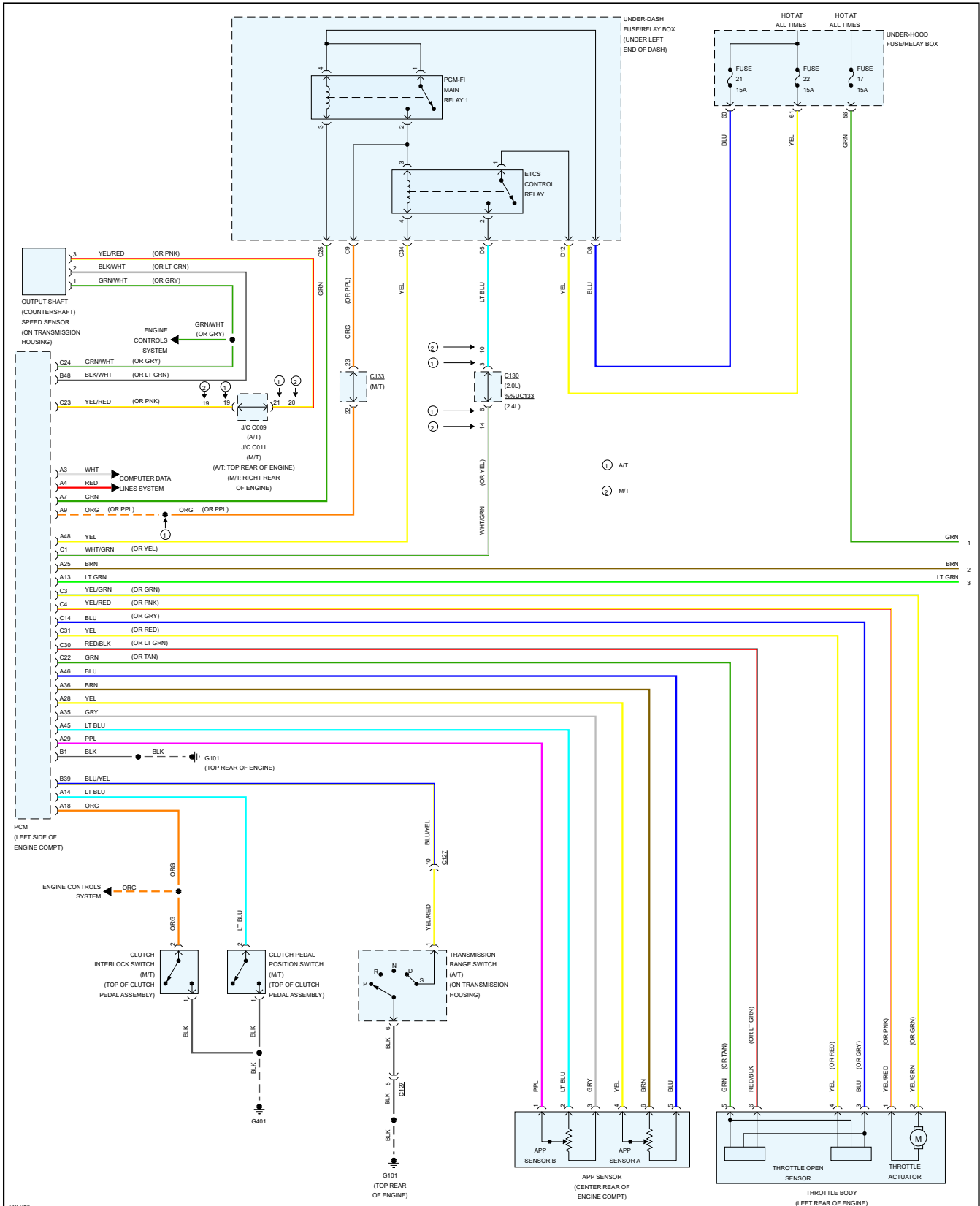
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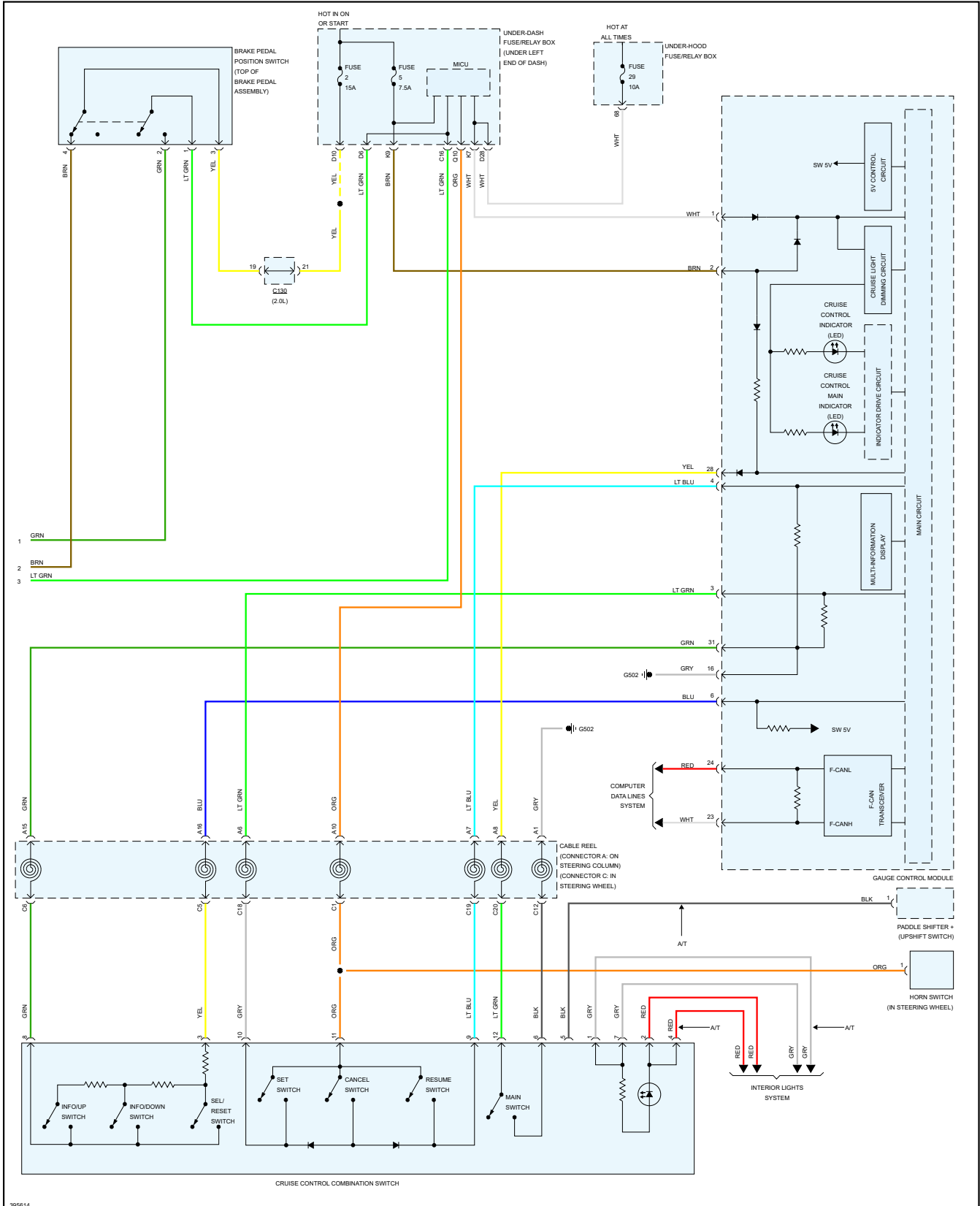
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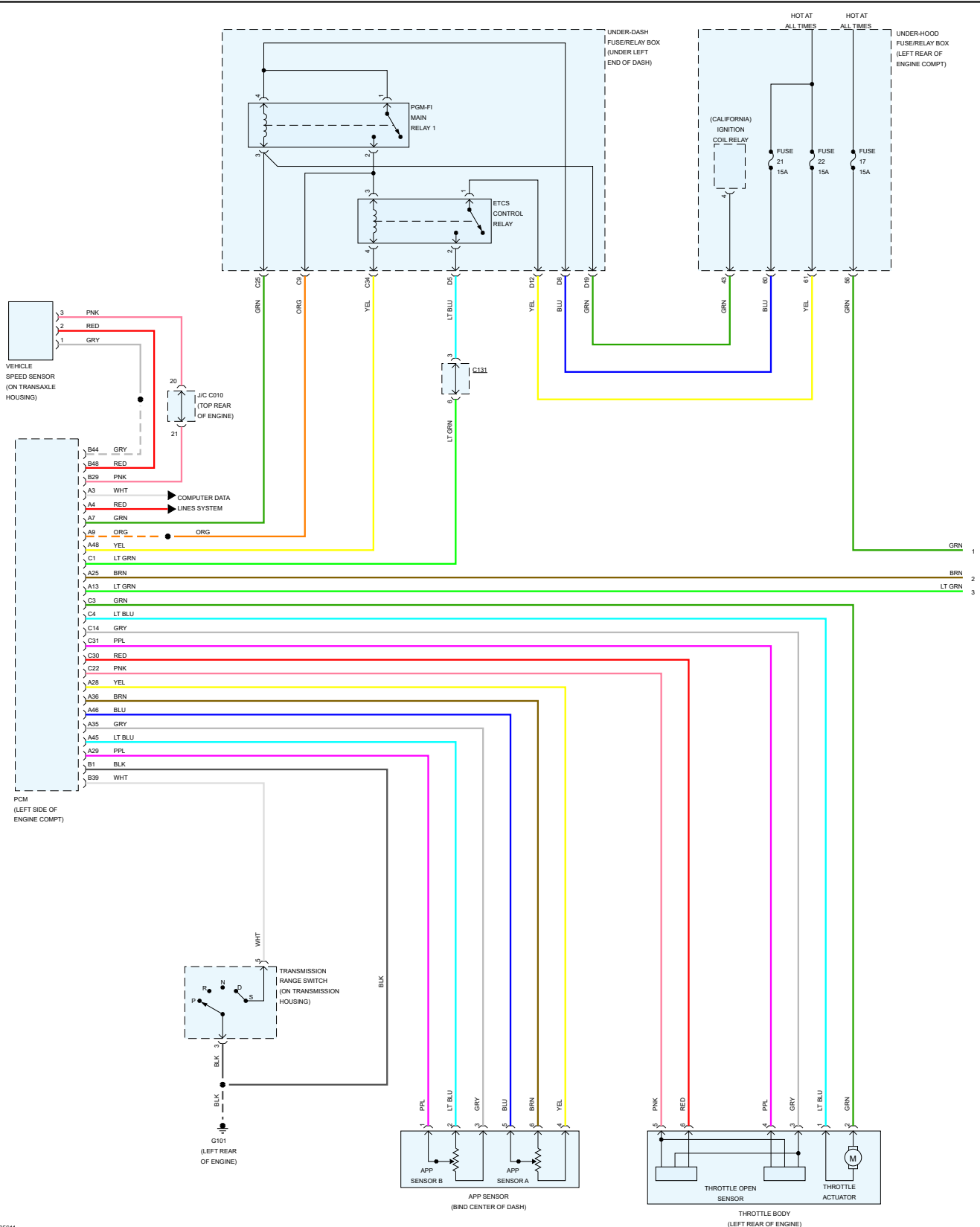
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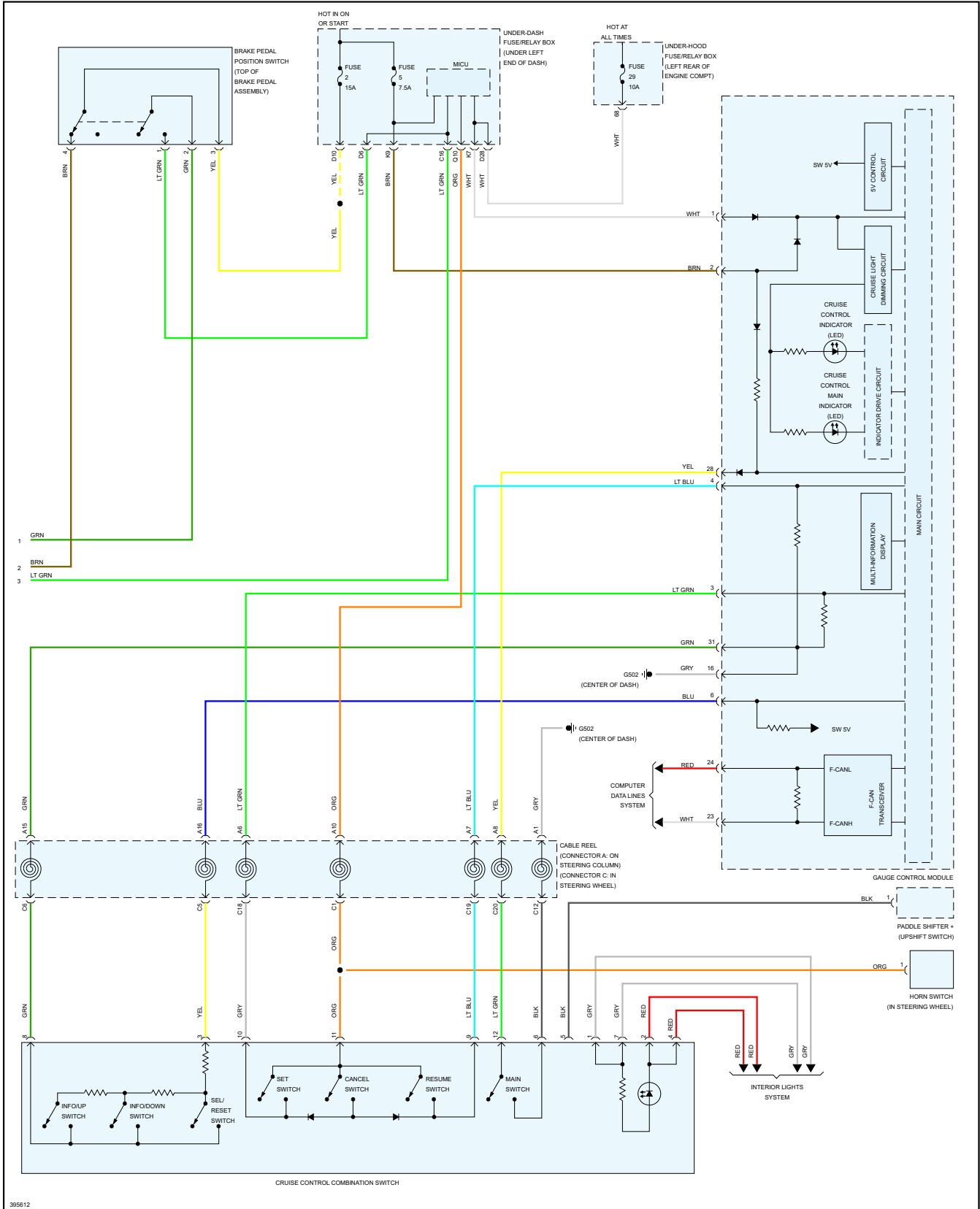
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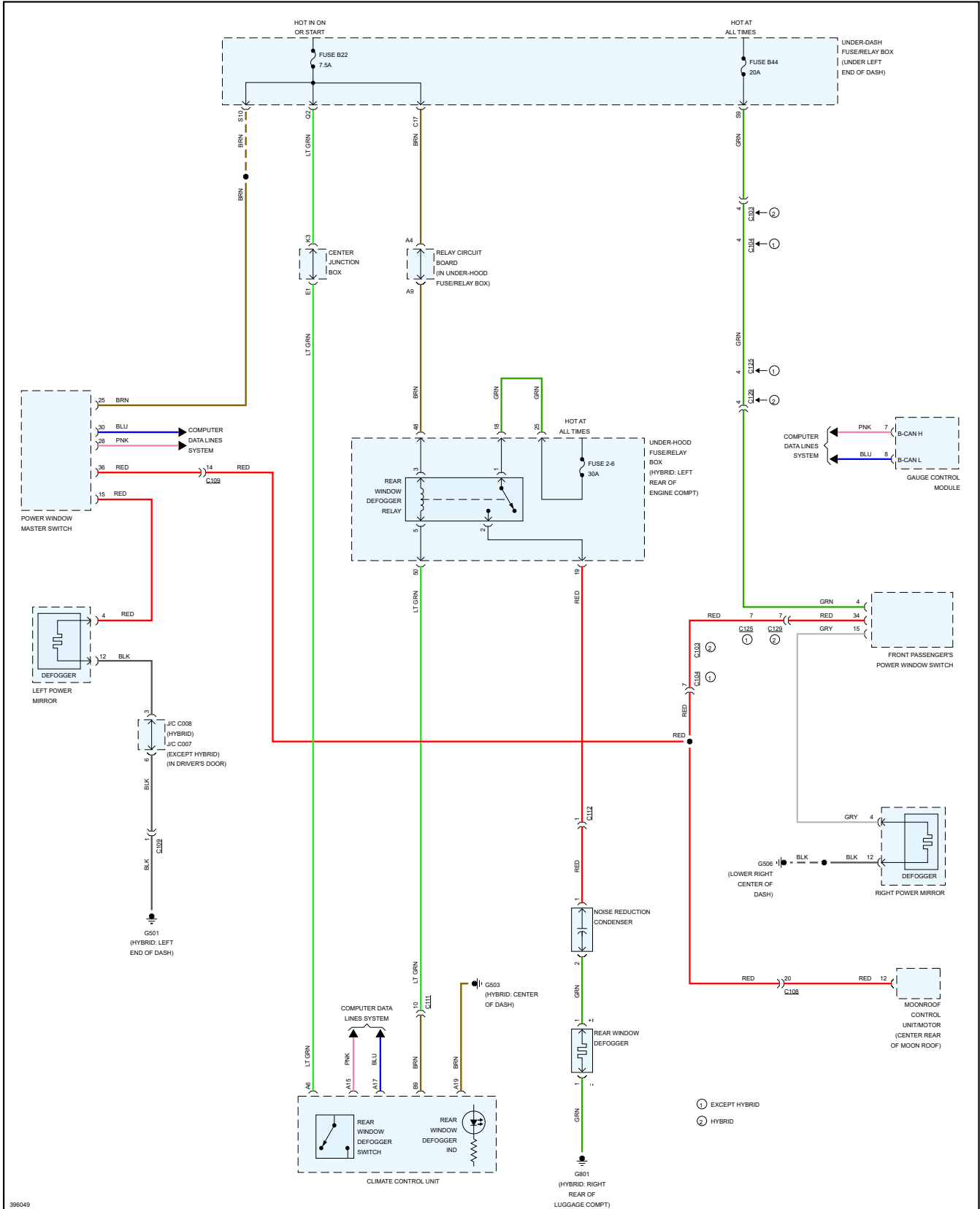
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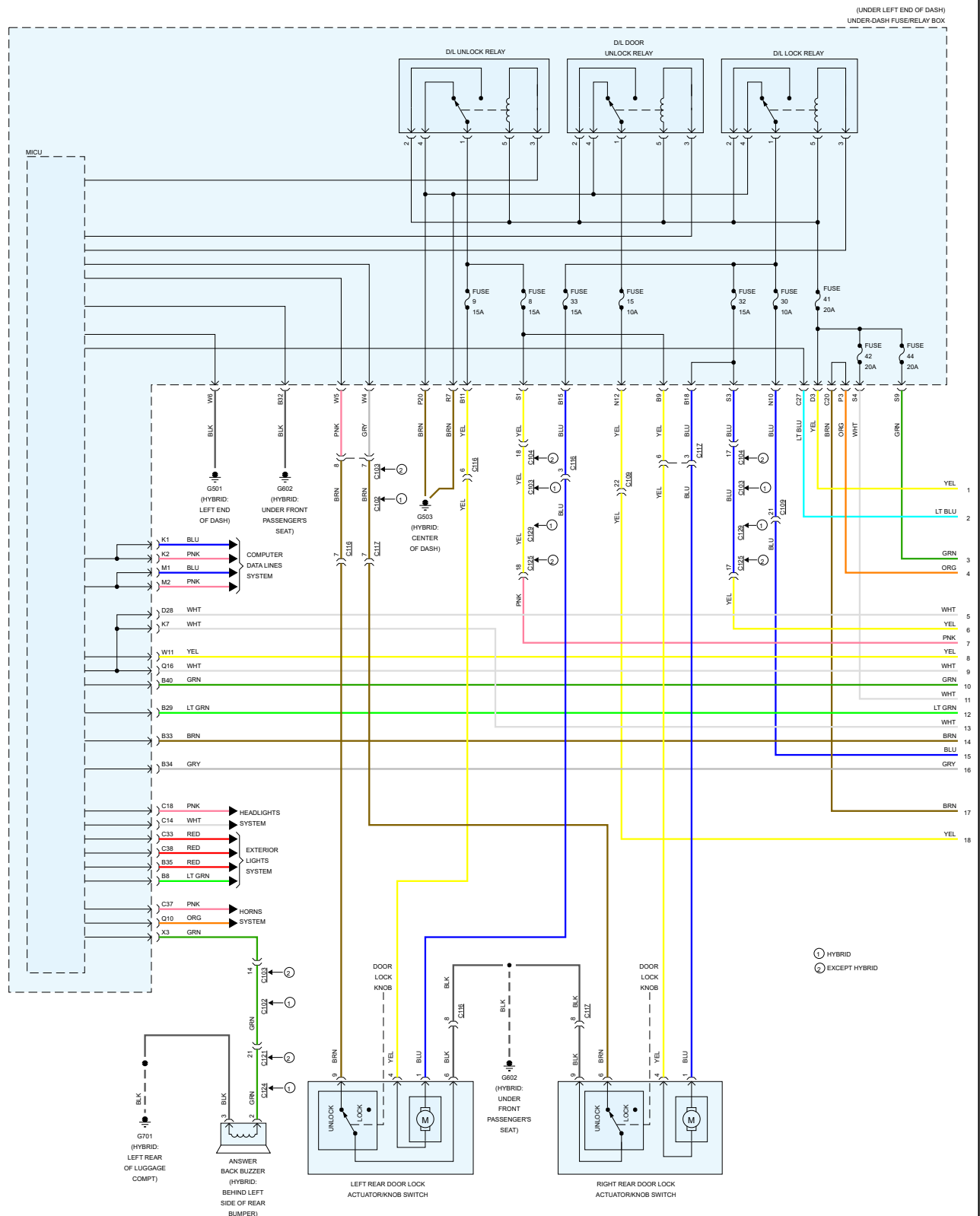
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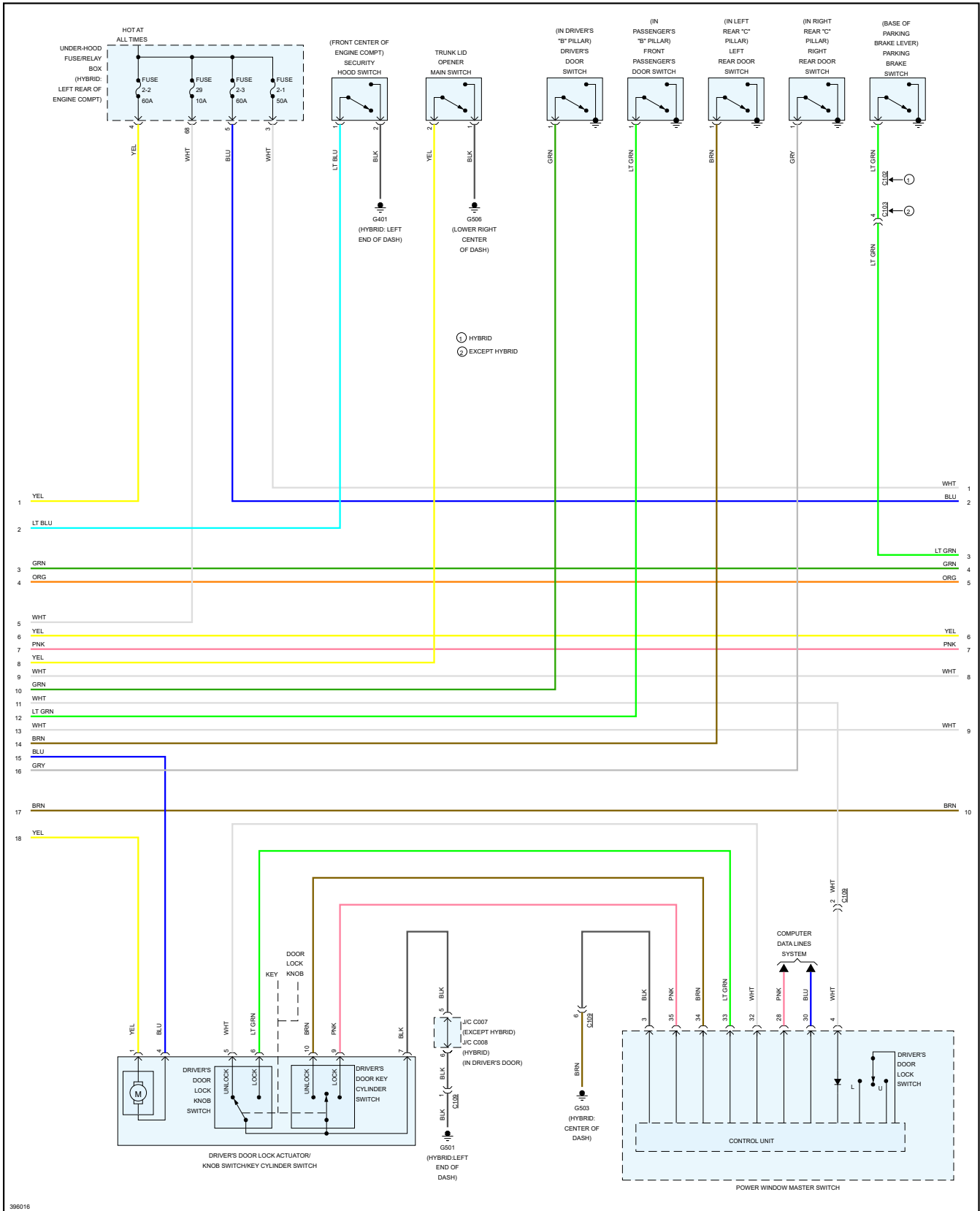
2013 ACURA ILX 2.0L (R20A5) DESEMPAÑADOR



2013 ACURA ILX 2.0L (R20A5) CERRADURAS DE PUERTAS



2013 ACURA ILX 2.0L (R20A5) CERRADURAS DE PUERTAS



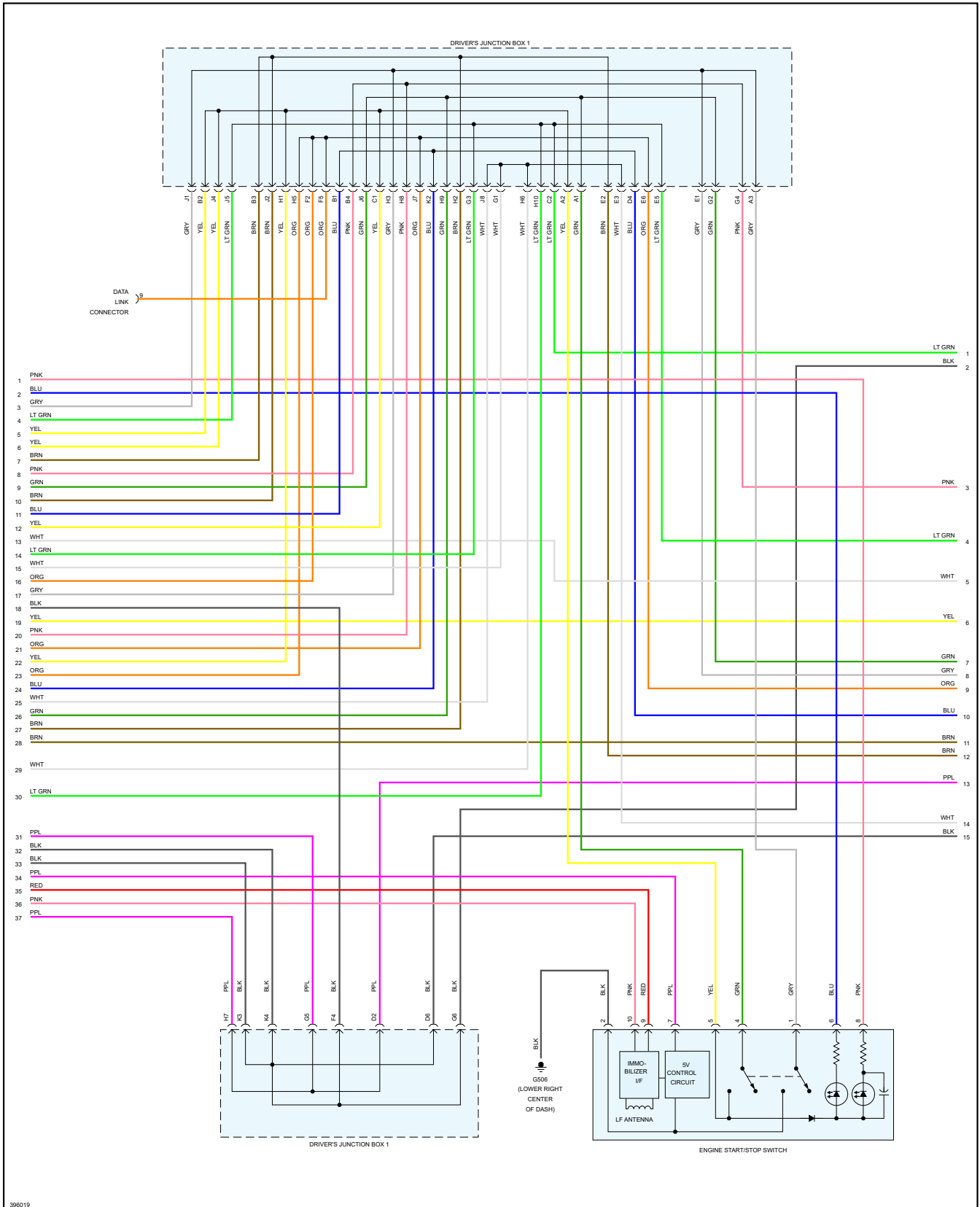
CERRADURAS DE PUERTAS



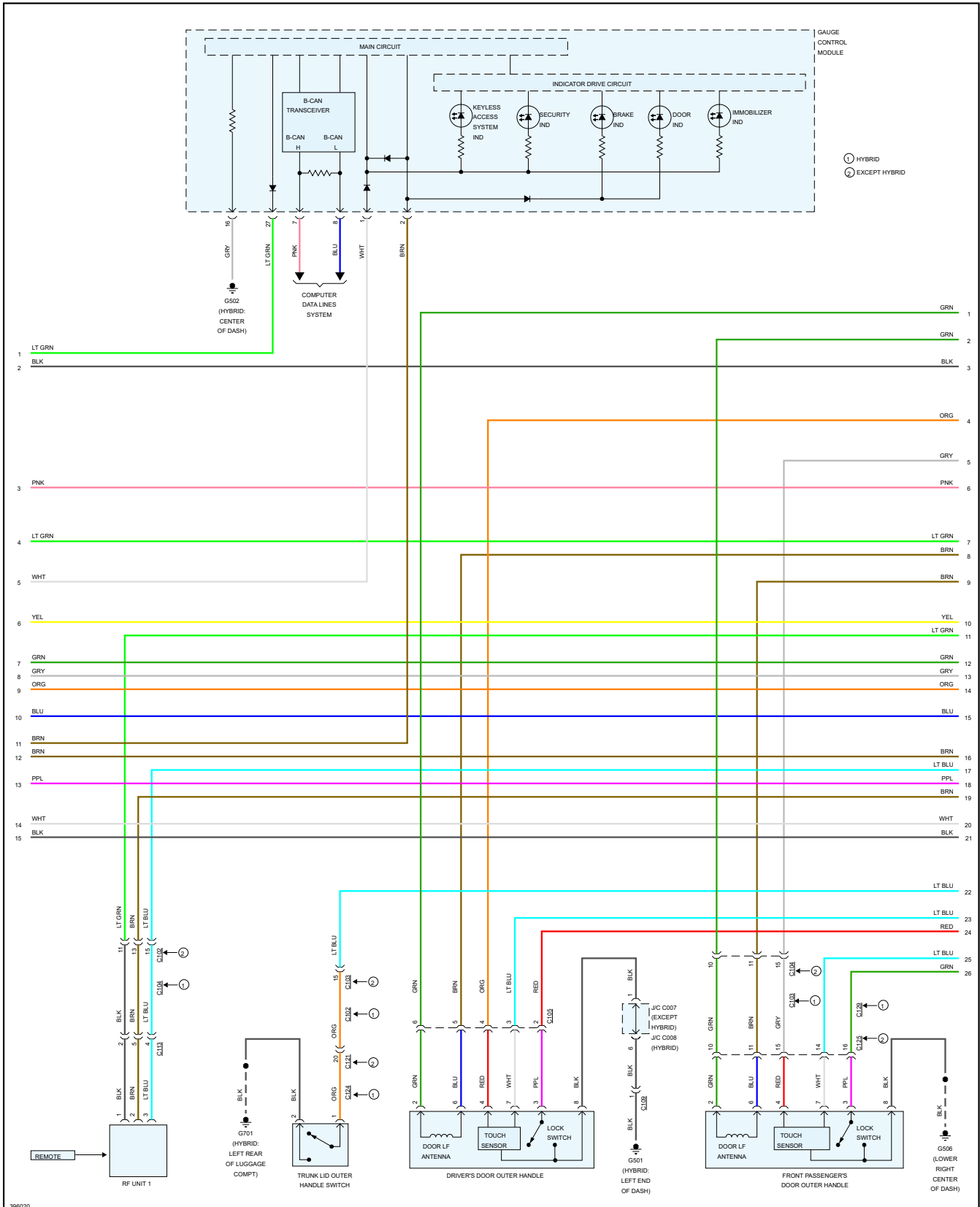
CERRADURAS DE PUERTAS



2013 ACURA ILX 2.0L (R20A5) CERRADURAS DE PUERTAS



2013 ACURA ILX 2.0L (R20A5) CERRADURAS DE PUERTAS

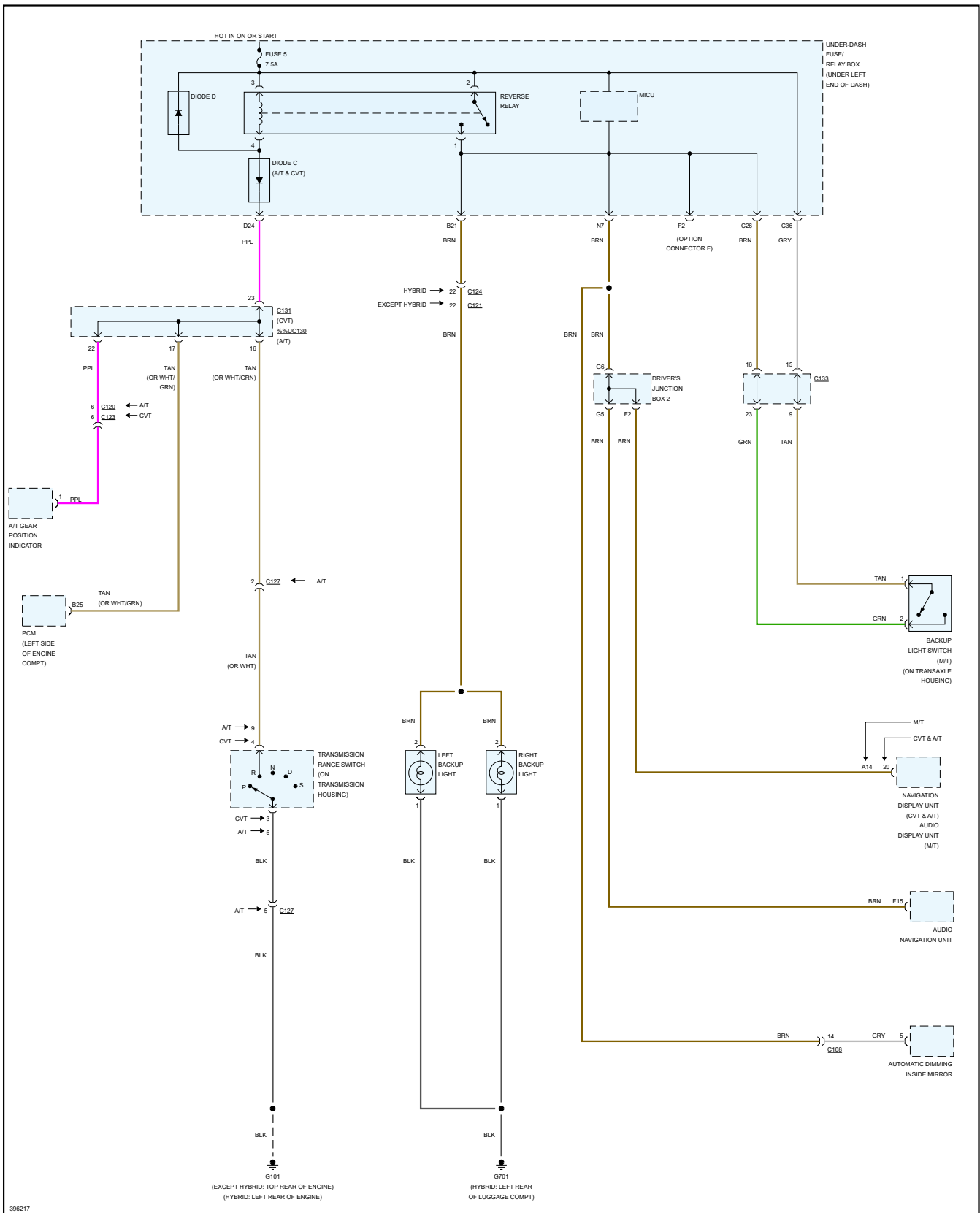


CERRADURAS DE PUERTAS



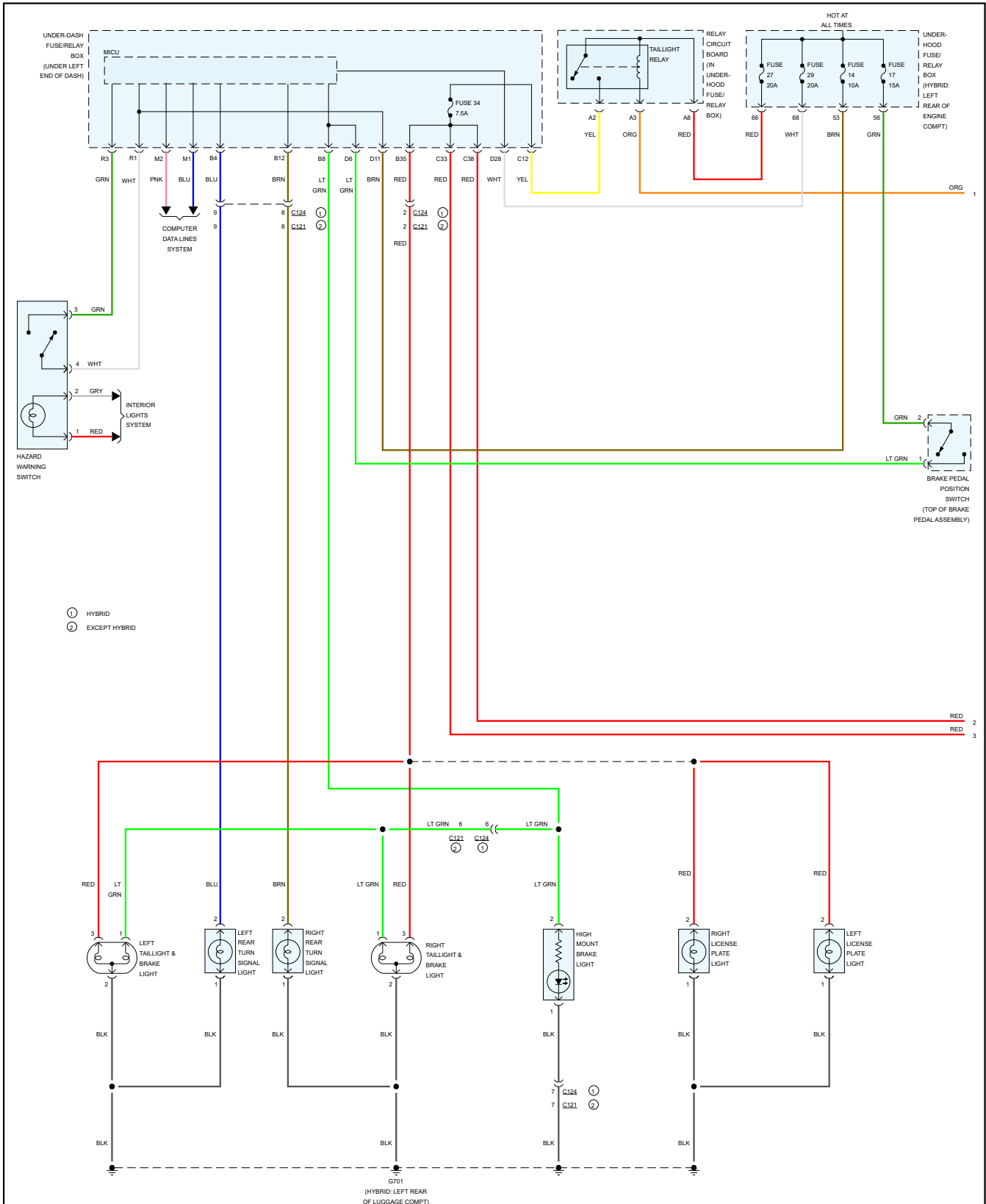
2013 ACURA ILX 2.0L (R20A5)

LUCES EXTERIORES - CIRCUITO DE LUCES DE MARCHA ATRÁS



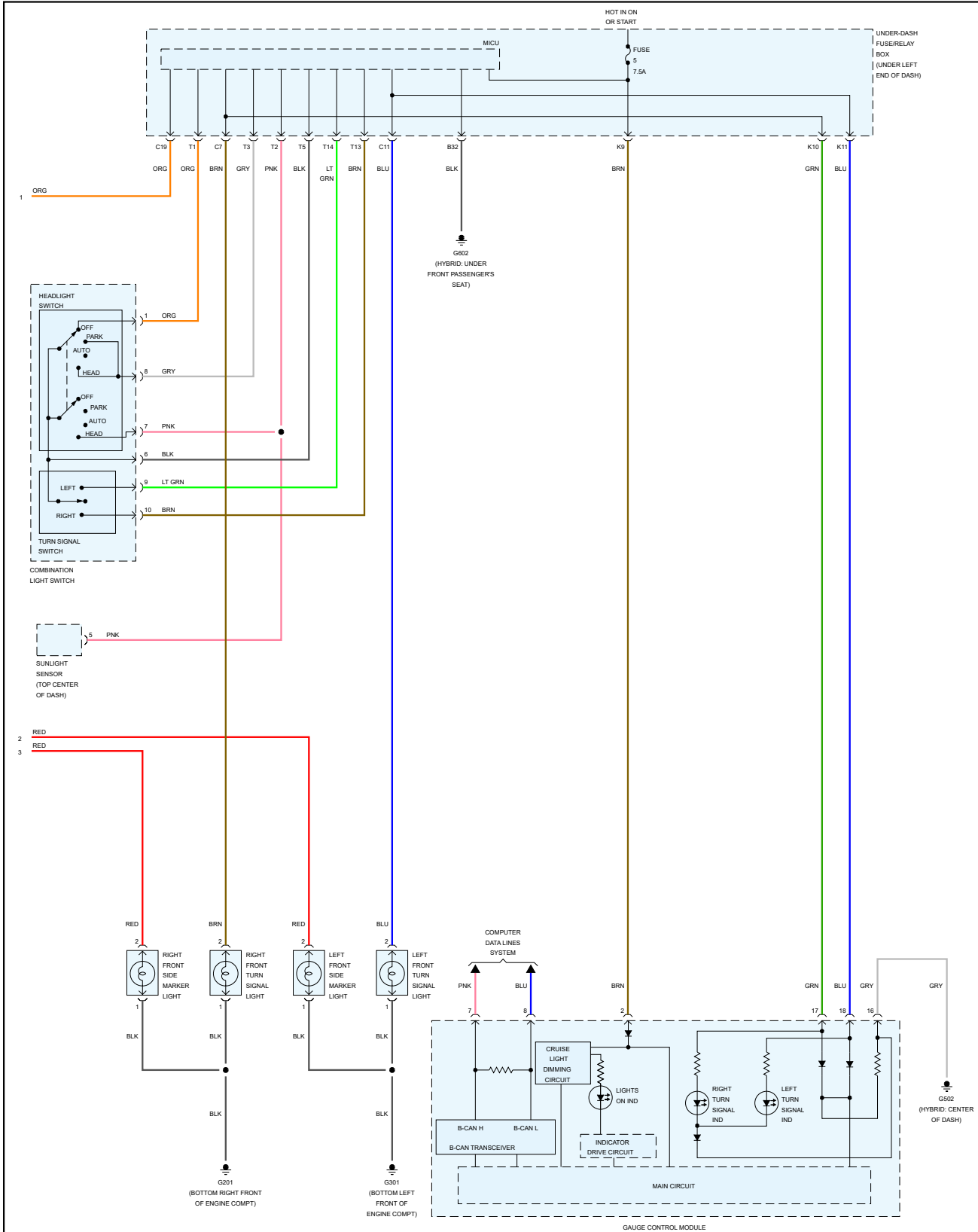
2013 ACURA ILX 2.0L (R20A5)

LUCES EXTERIORES - CIRCUITO DE LÁMPARAS EXTERIORES

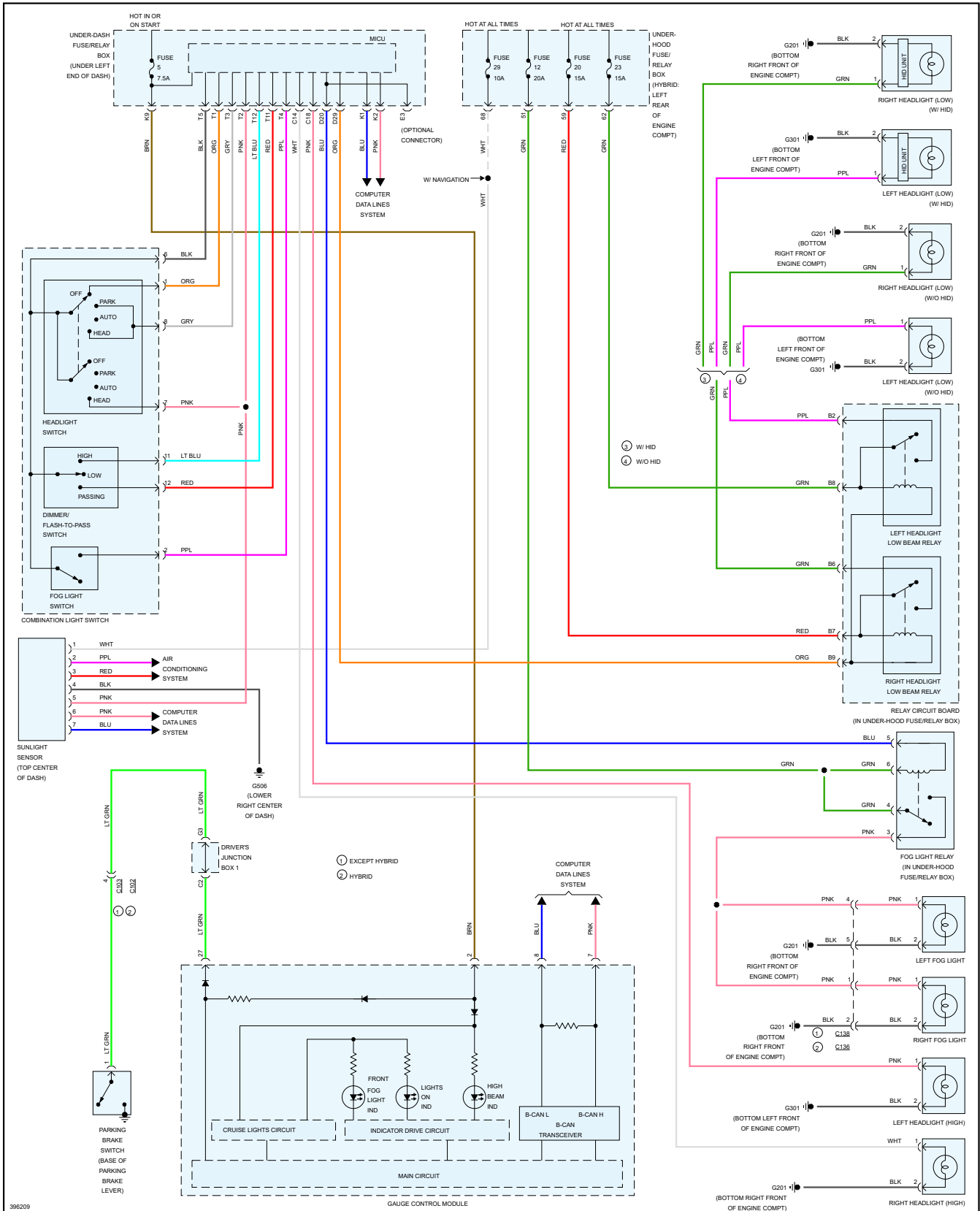


2013 ACURA ILX 2.0L (R20A5)

LUCES EXTERIORES - CIRCUITO DE LÁMPARAS EXTERIORES

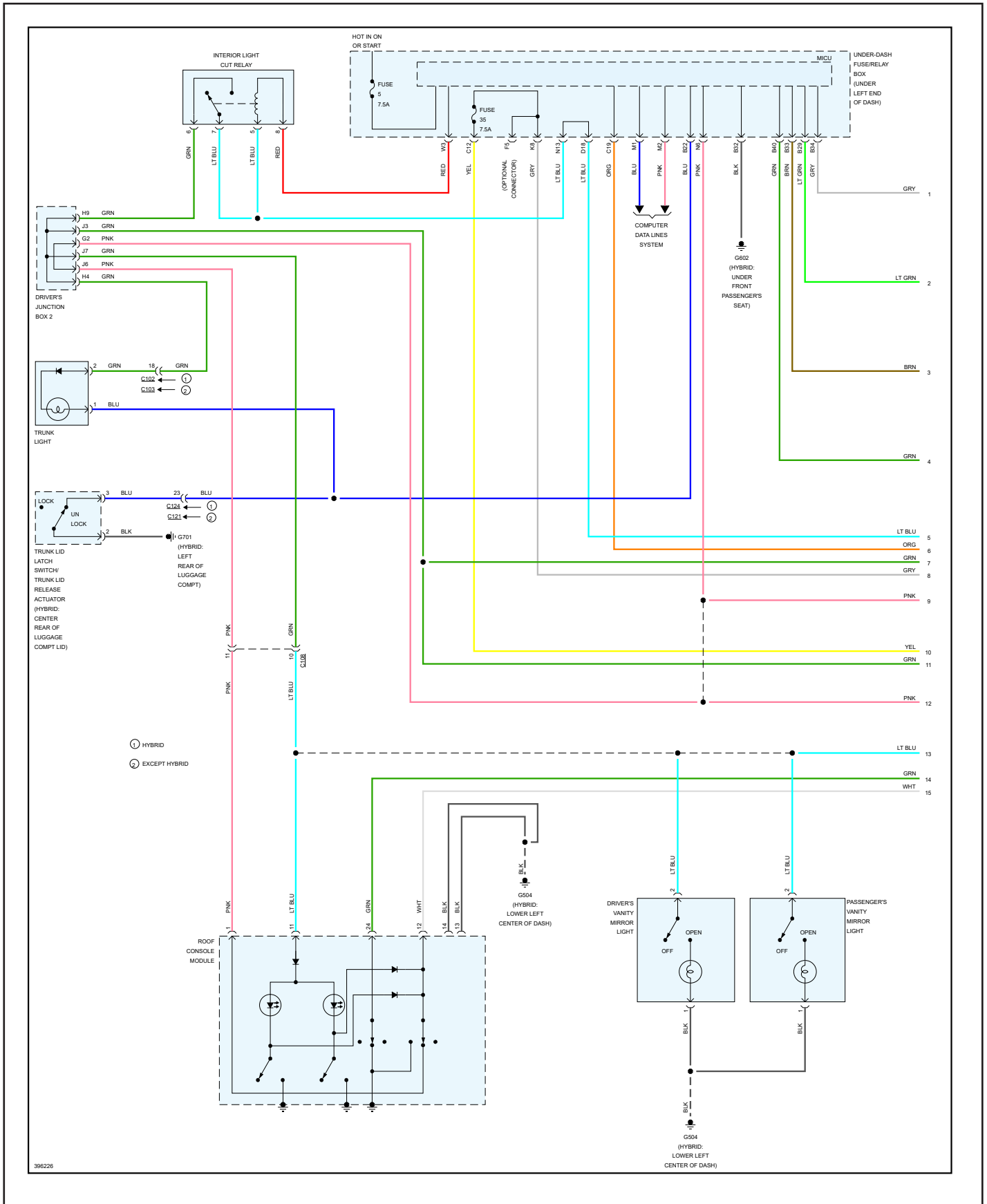


2013 ACURA ILX 2.0L (R20A5) FAROS DELANTEROS



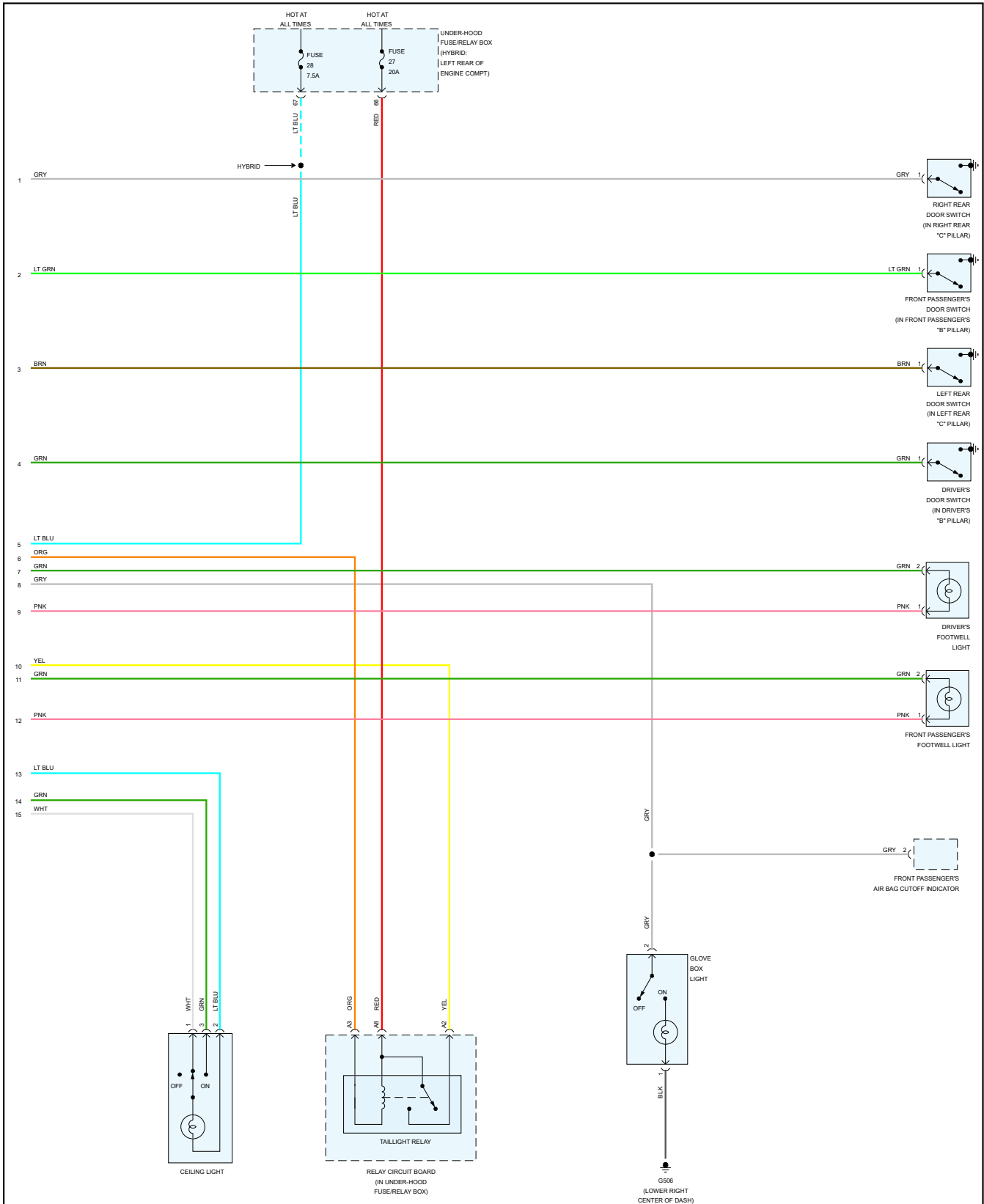
2013 ACURA ILX 2.0L (R20A5)

LUCES INTERIORES - CIRCUITO DE LÁMPARAS DE CORTESÍA



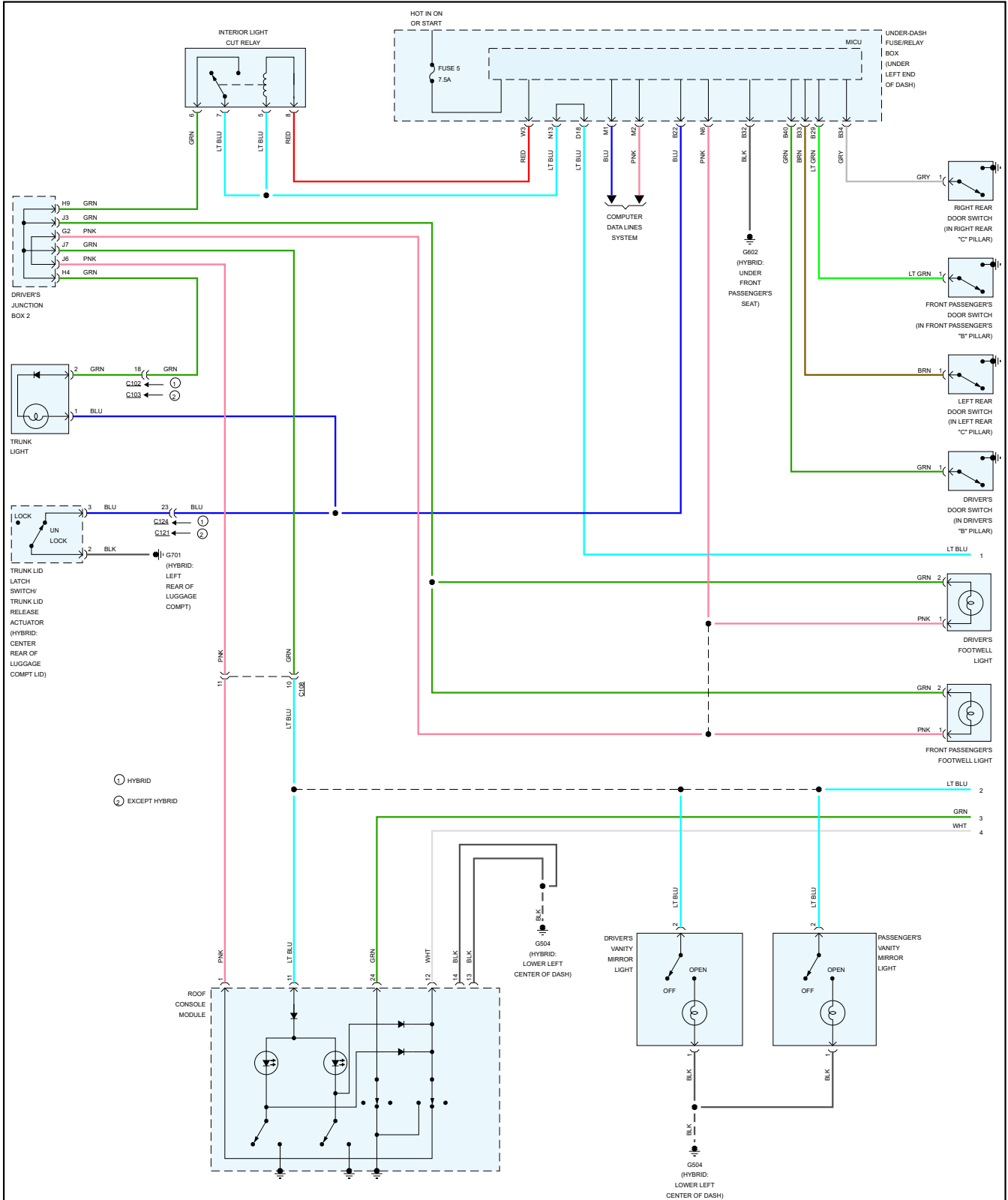
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LUCES INTERIORES - CIRCUITO DE LÁMPARAS DE CORTESÍA



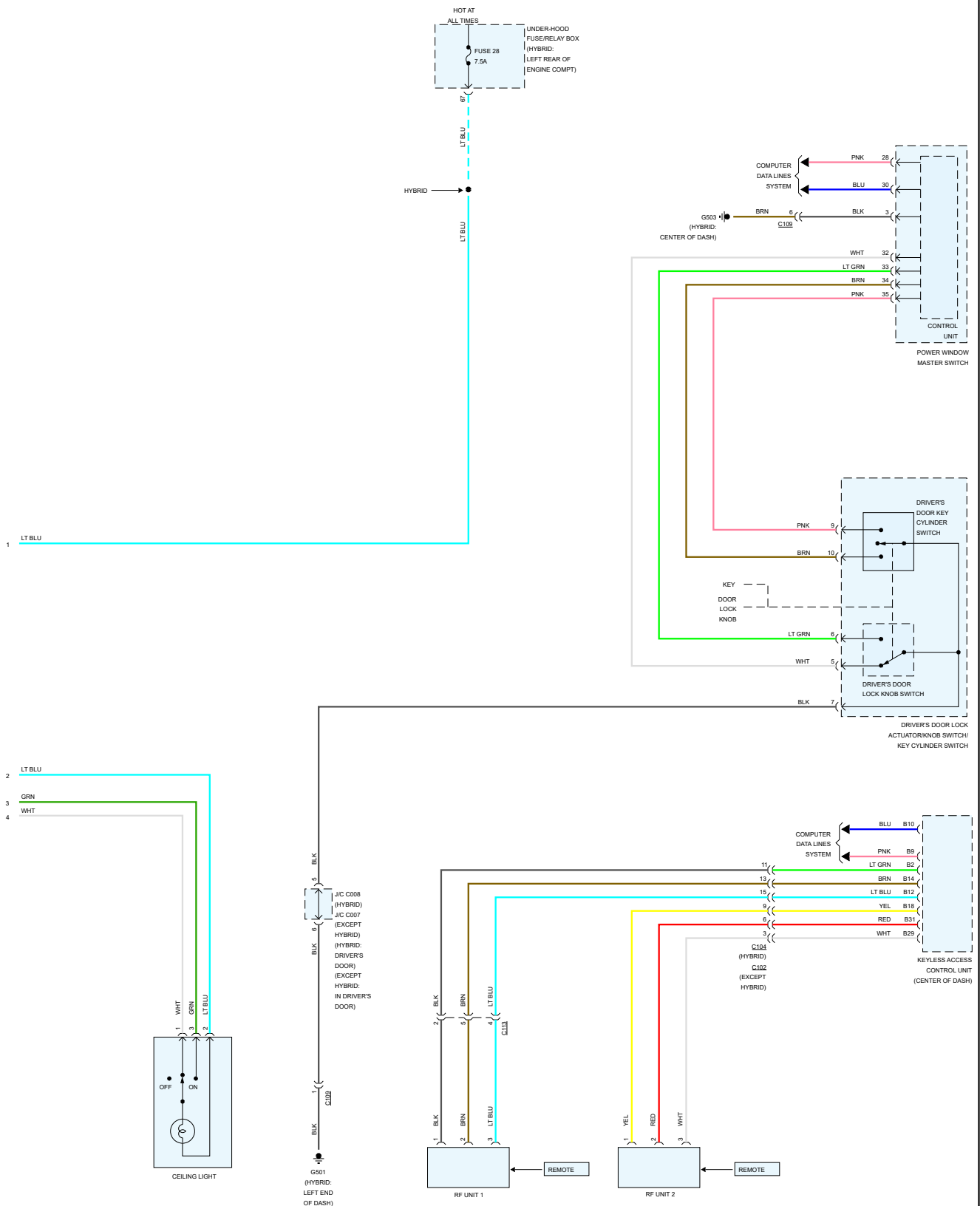
2013 ACURA ILX 2.0L (R20A5)

LUCES INTERIORES - CIRCUITO TEMPORIZADOR DE LUZ DE ENTRADA



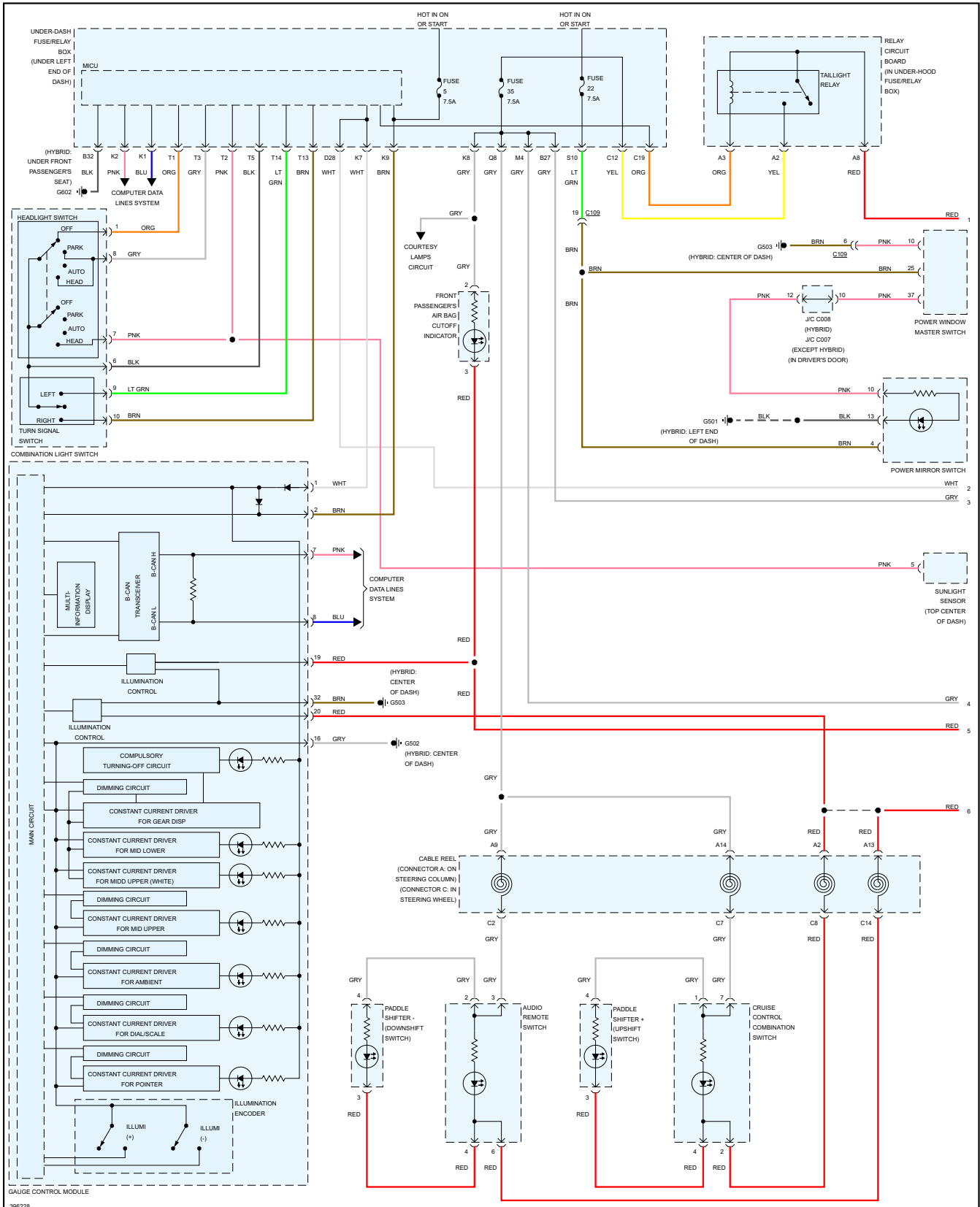
2013 ACURA ILX 2.0L (R20A5)

LUCES INTERIORES - CIRCUITO TEMPORIZADOR DE LUZ DE ENTRADA



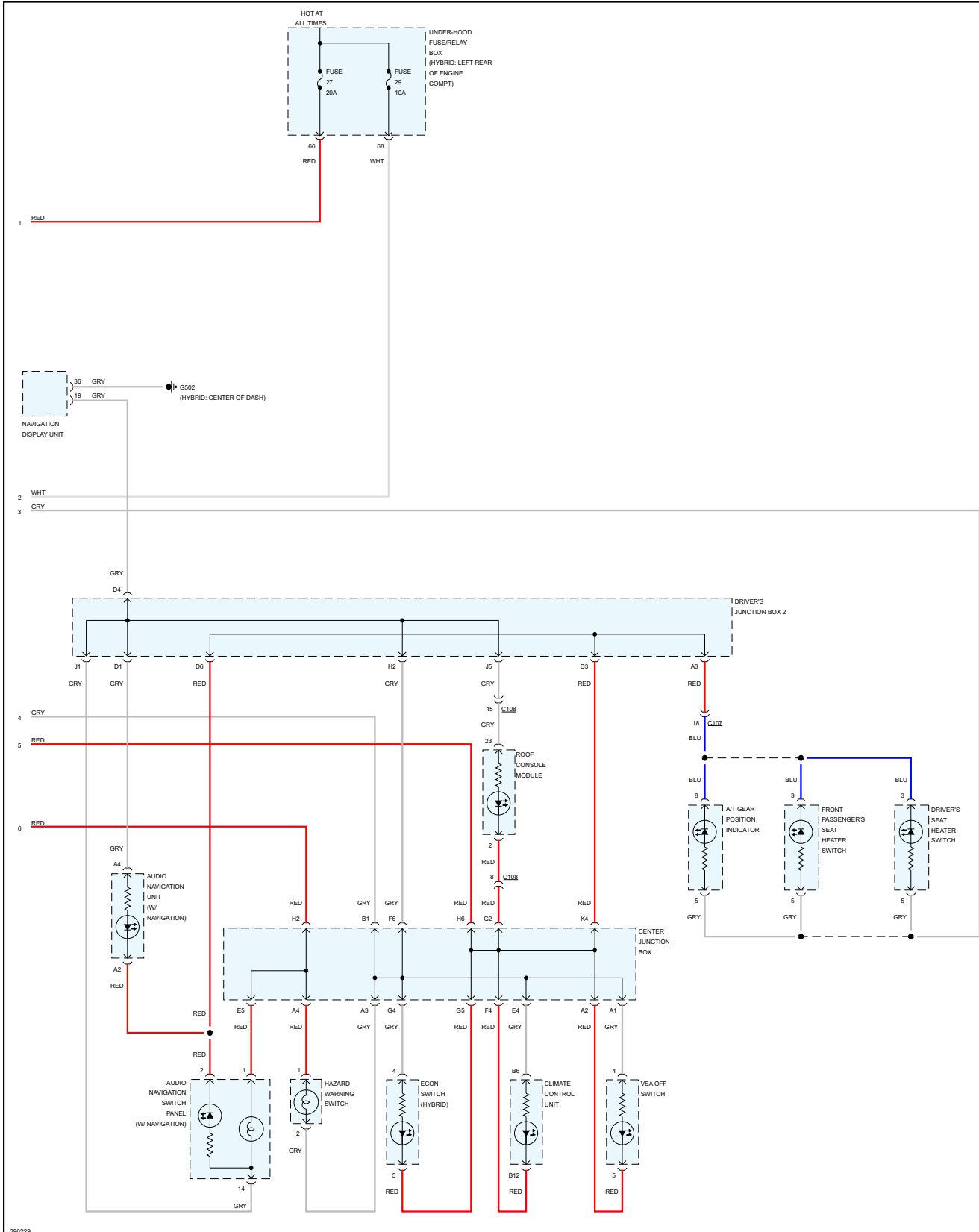
2013 ACURA ILX 2.0L (R20A5)

LUCES INTERIORES - CIRCUITO DE ILUMINACIÓN DE INSTRUMENTOS



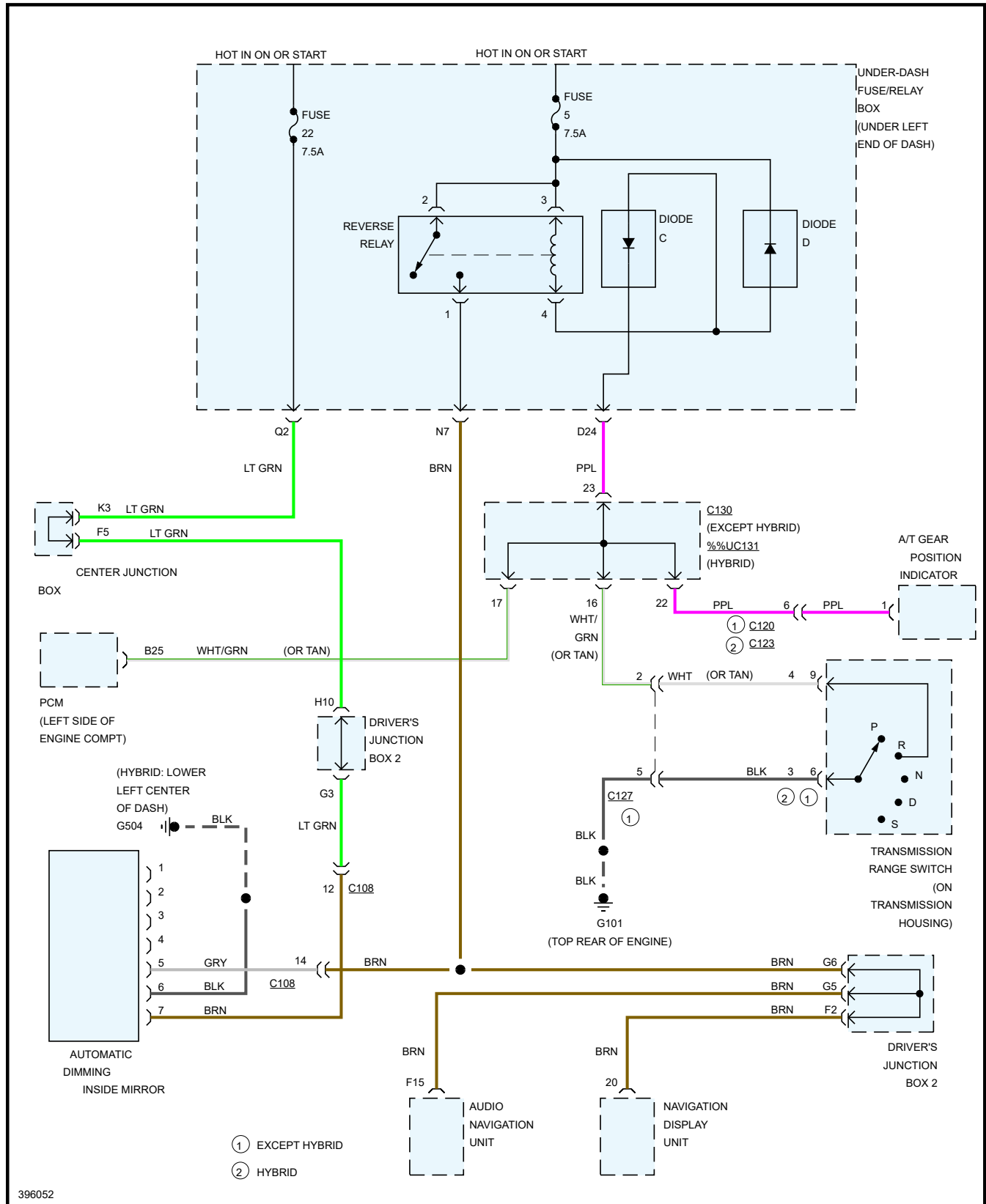
2013 ACURA ILX 2.0L (R20A5)

LUCES INTERIORES - CIRCUITO DE ILUMINACIÓN DE INSTRUMENTOS



2013 ACURA ILX 2.0L (R20A5)

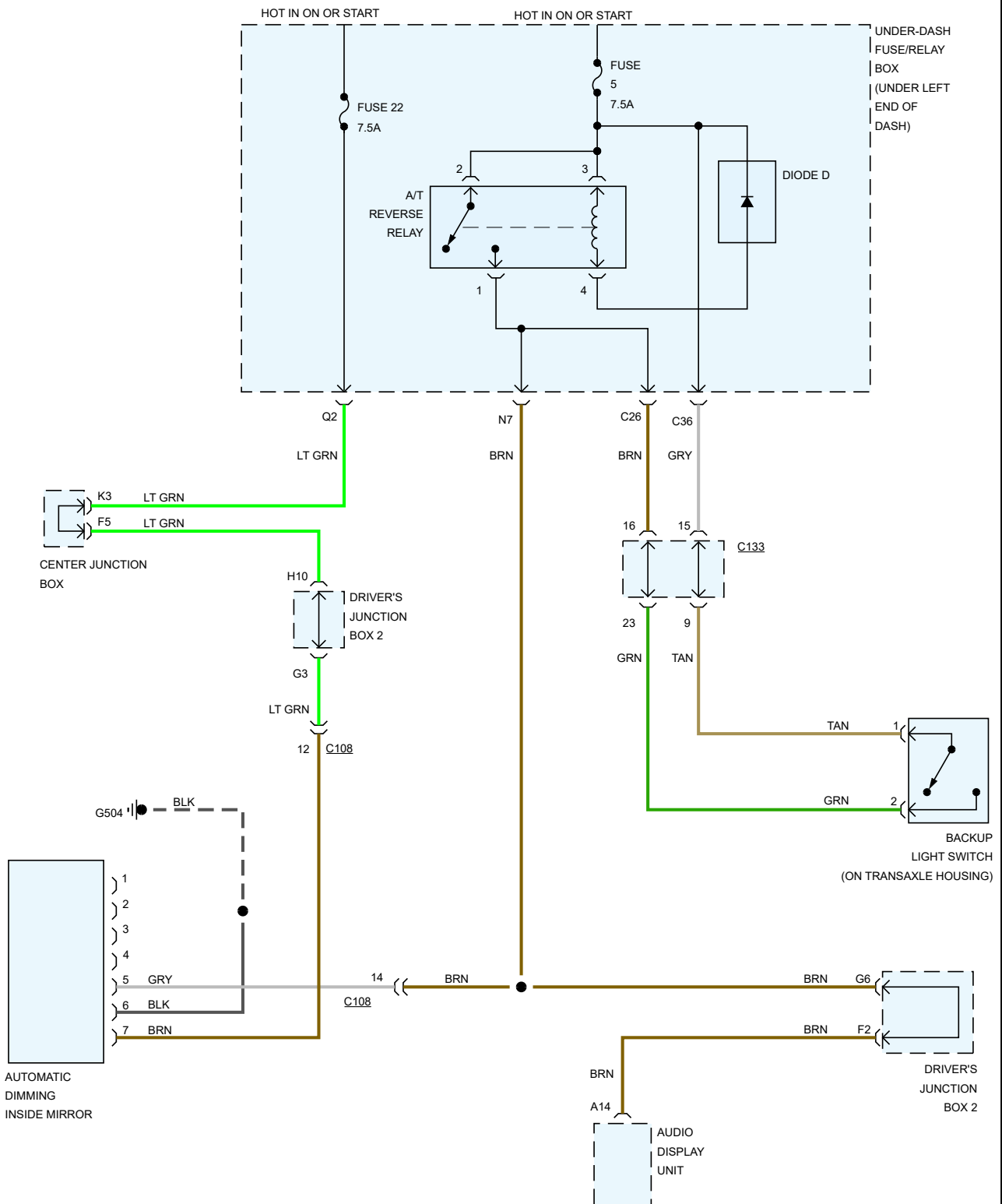
ESPEJOS - CIRCUITO AUTOMÁTICO DE ESPEJOS DÍA-NOCHE (A/T)



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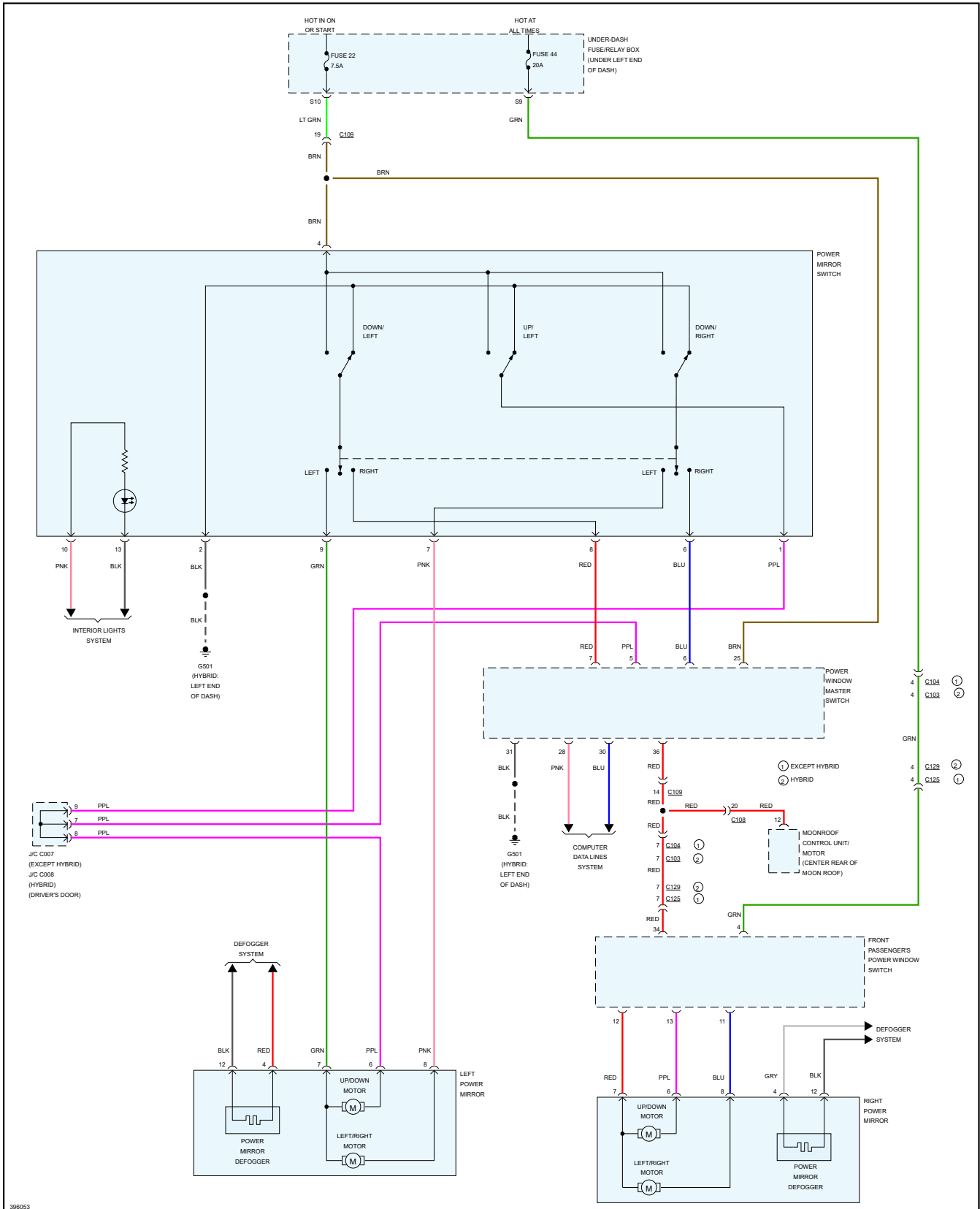
2013 ACURA ILX 2.0L (R20A5)

ESPEJOS - CIRCUITO AUTOMÁTICO DE ESPEJOS DÍA-NOCHE (M/T)



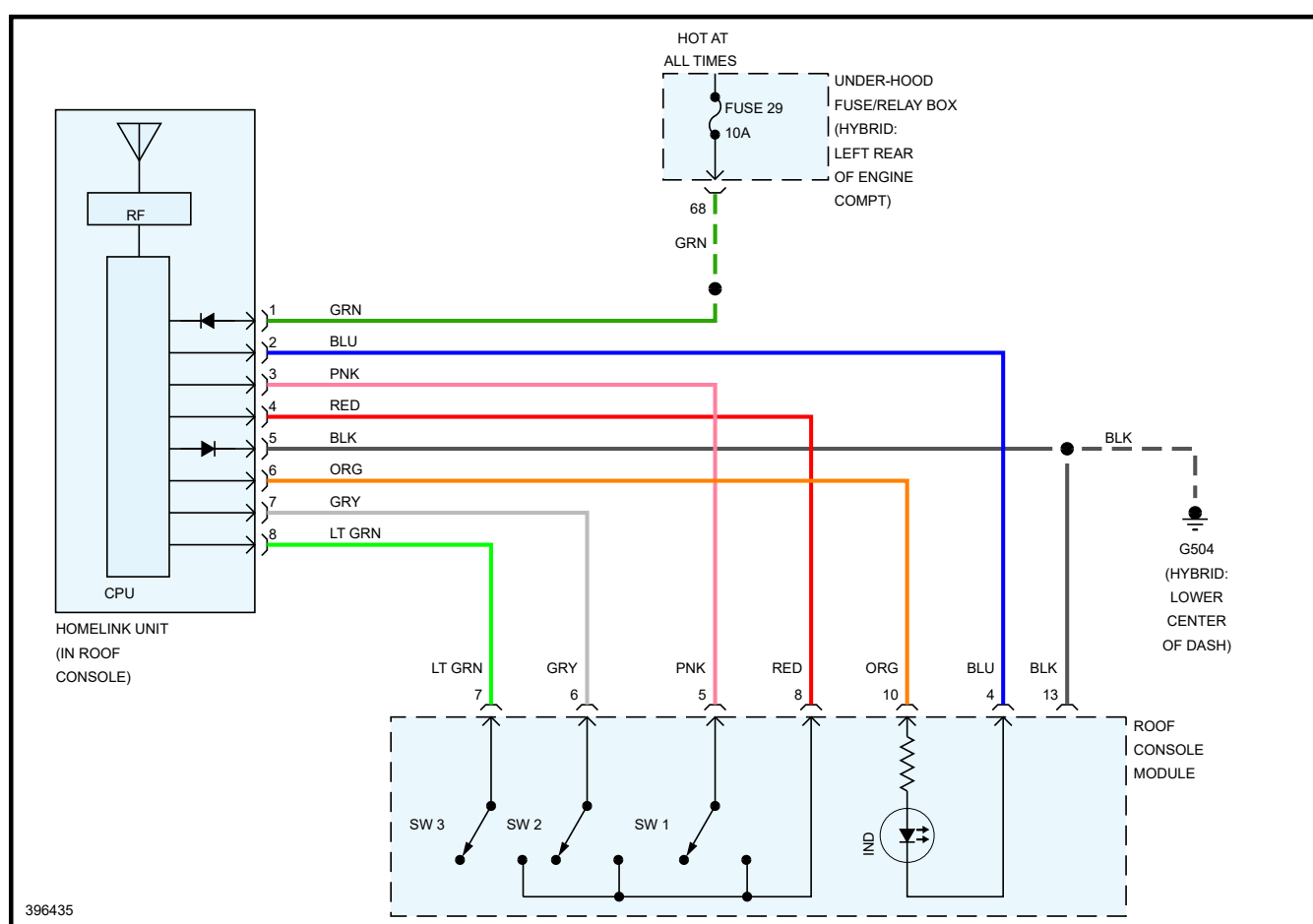
396051

2013 ACURA ILX 2.0L (R20A5) ESPEJOS - CIRCUITO DE ESPEJOS ELÉCTRICOS



2013 ACURA ILX 2.0L (R20A5)

CIRCUITO DE CONTROL REMOTO DE NAVEGACIÓN - ENLACE A CASA



2013 ACURA ILX 2.0L (R20A5)

NAVEGACIÓN - CIRCUITO DE NAVEGACIÓN

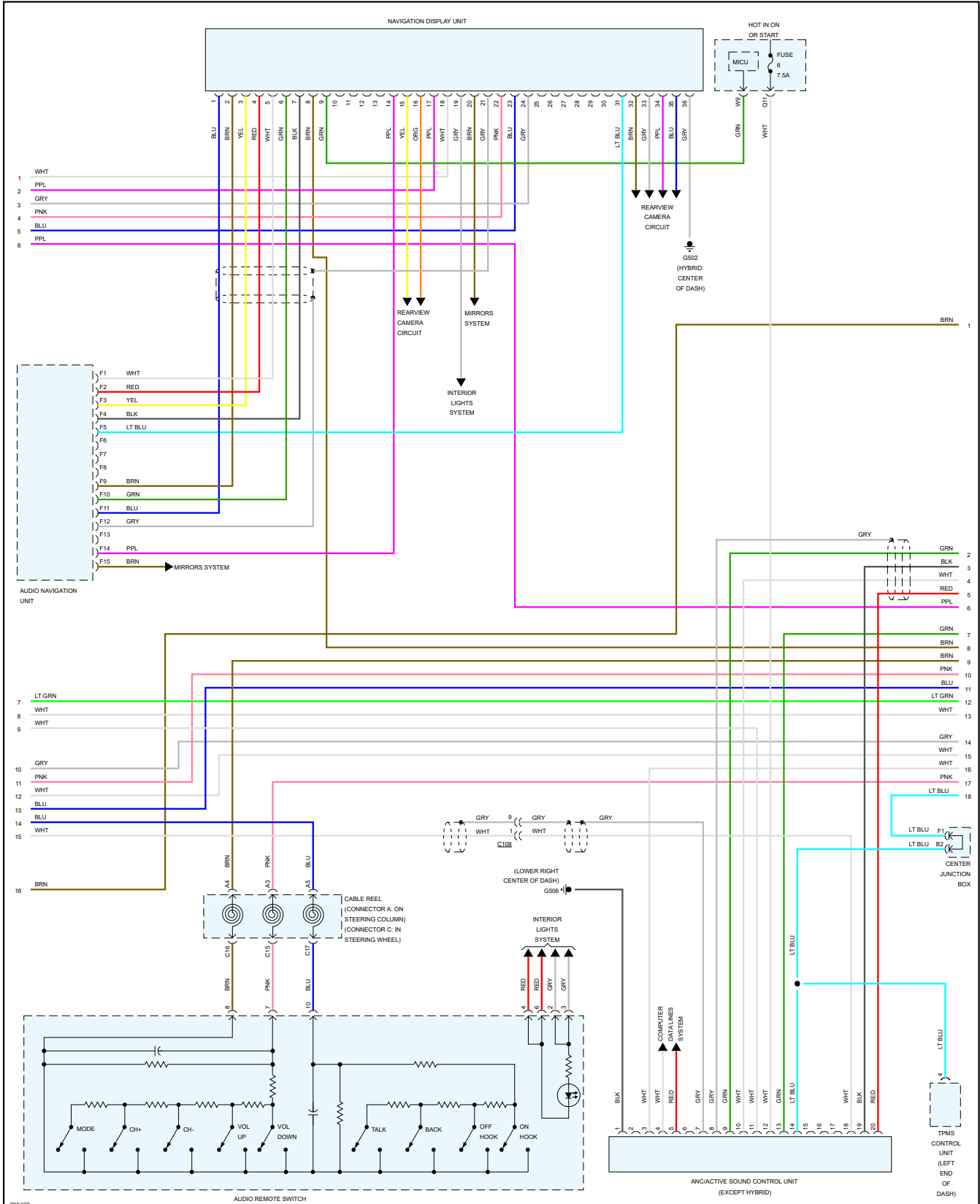


2013 ACURA ILX 2.0L (R20A5)

NAVEGACIÓN - CIRCUITO DE NAVEGACIÓN

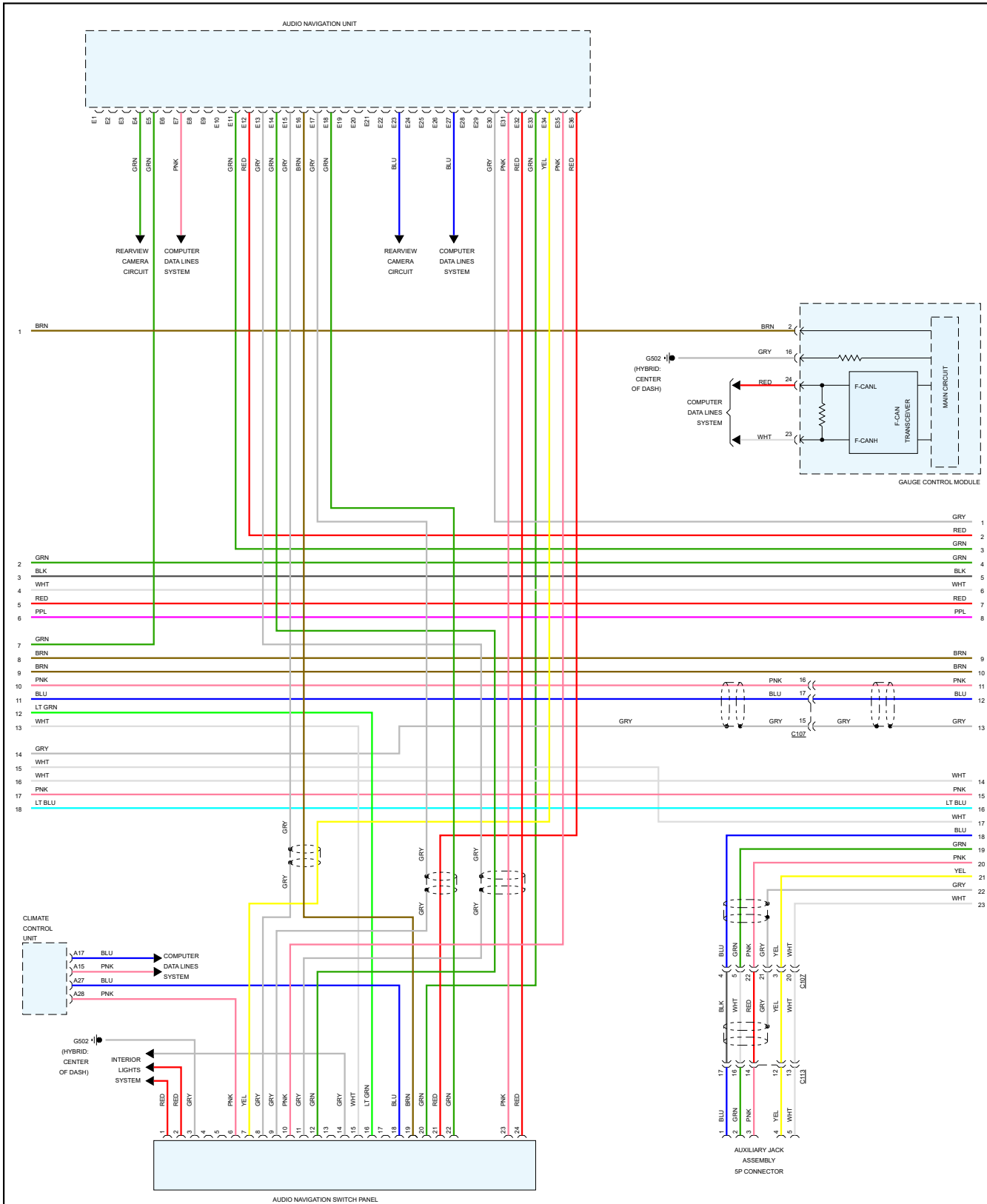


2013 ACURA ILX 2.0L (R20A5) NAVEGACIÓN - CIRCUITO DE NAVEGACIÓN

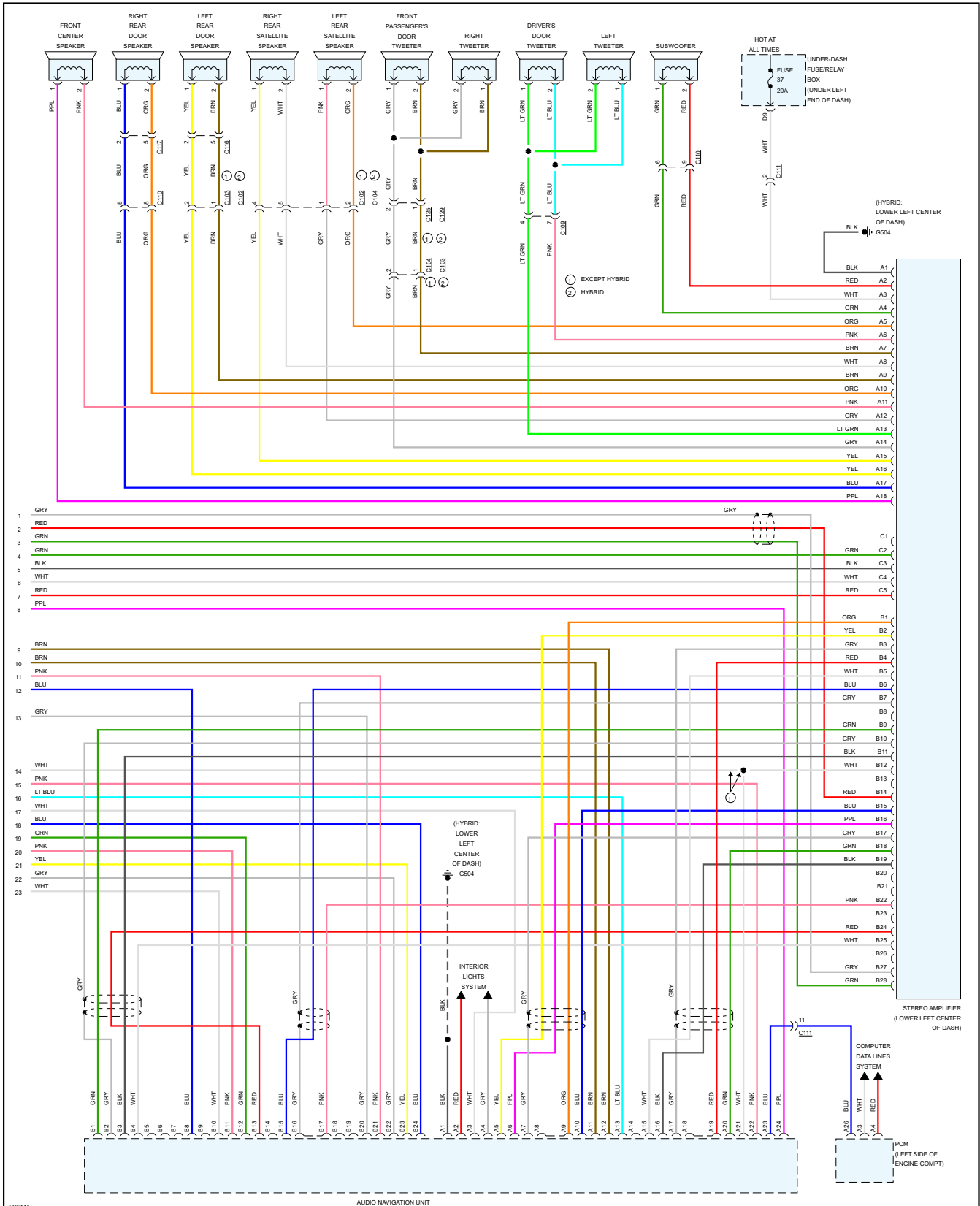


2013 ACURA ILX 2.0L (R20A5)

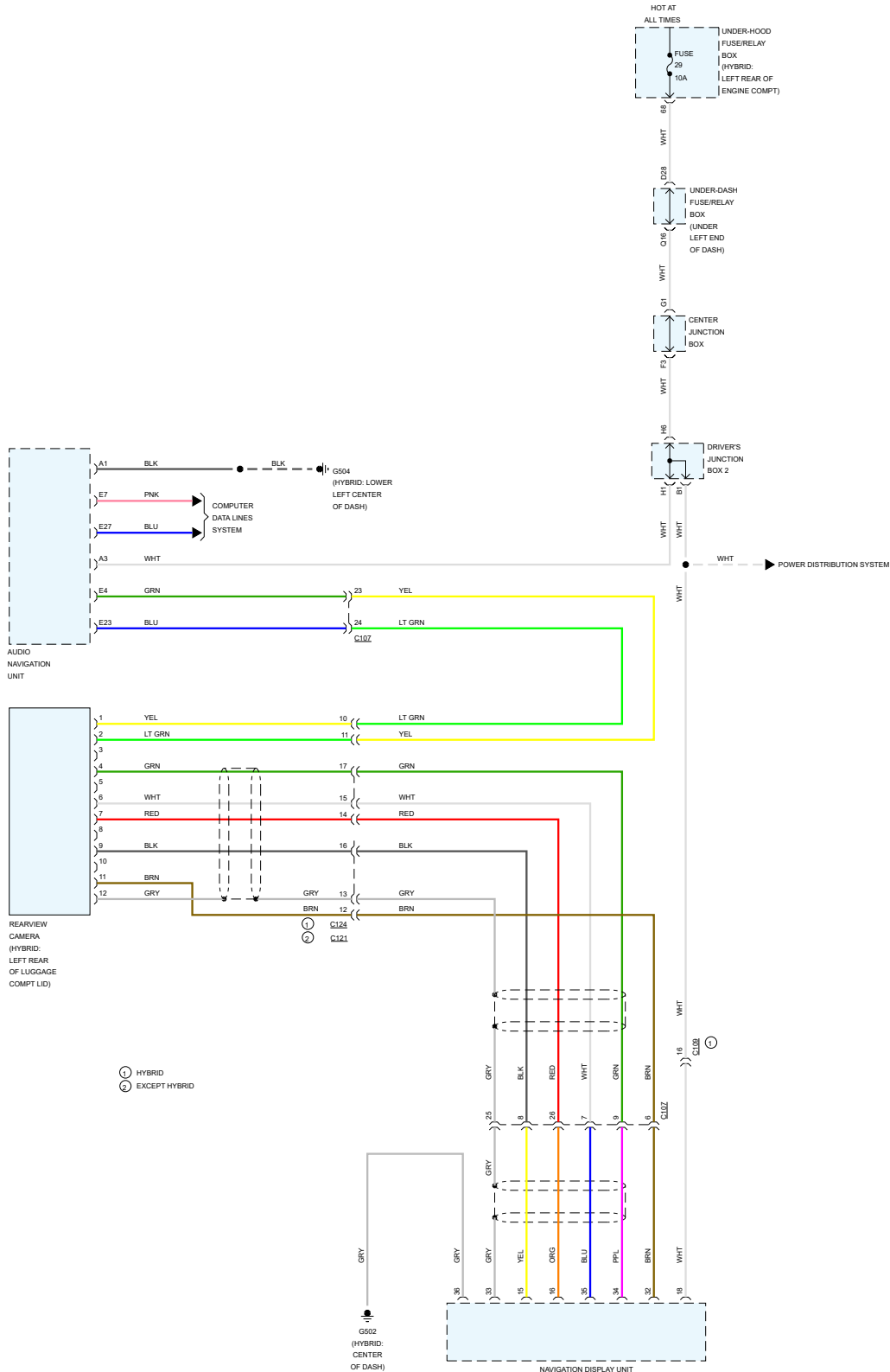
NAVEGACIÓN - CIRCUITO DE NAVEGACIÓN



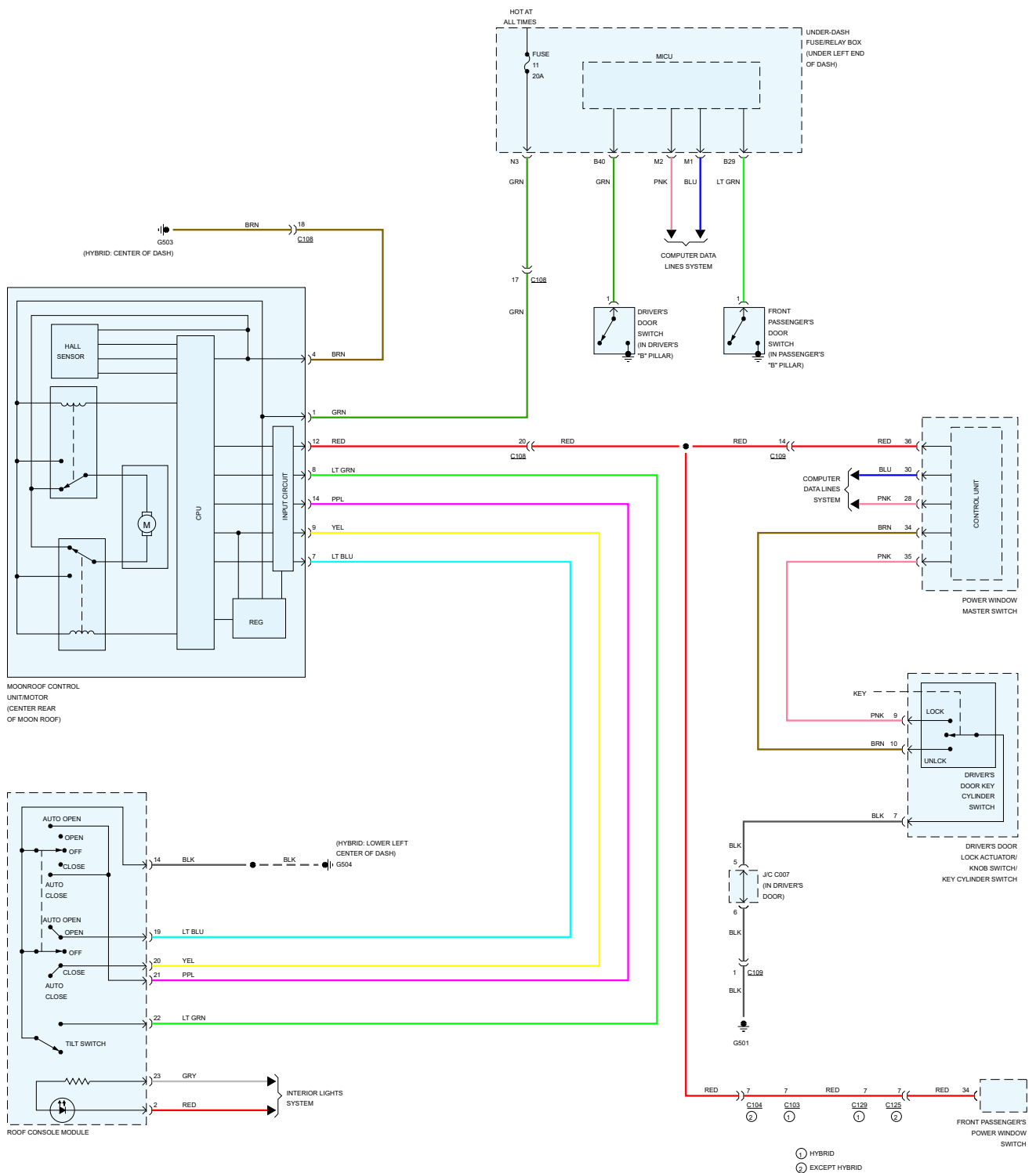
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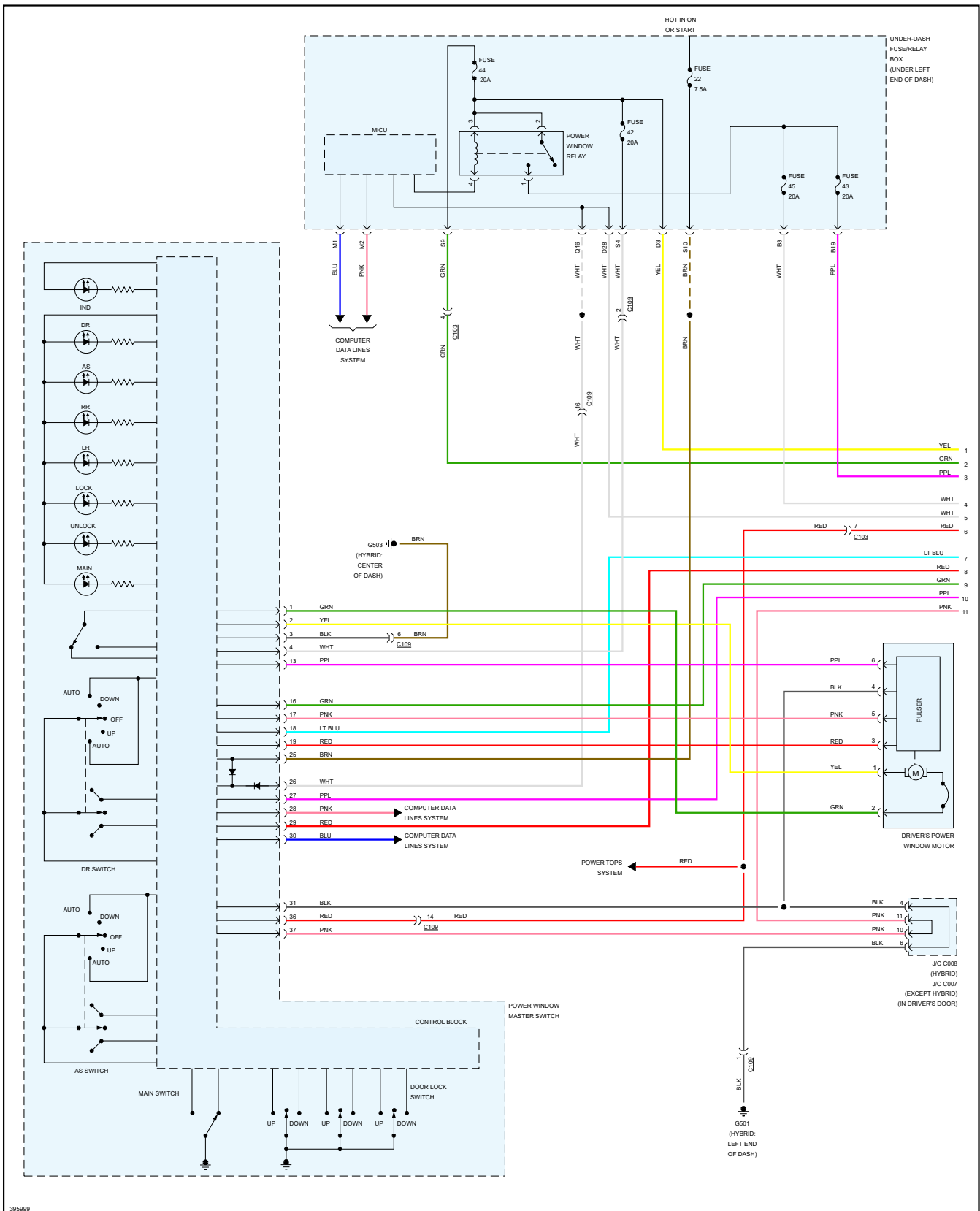
2013 ACURA ILX 2.0L (R20A5) NAVEGACIÓN - CIRCUITO DE CÁMARA TRASERA



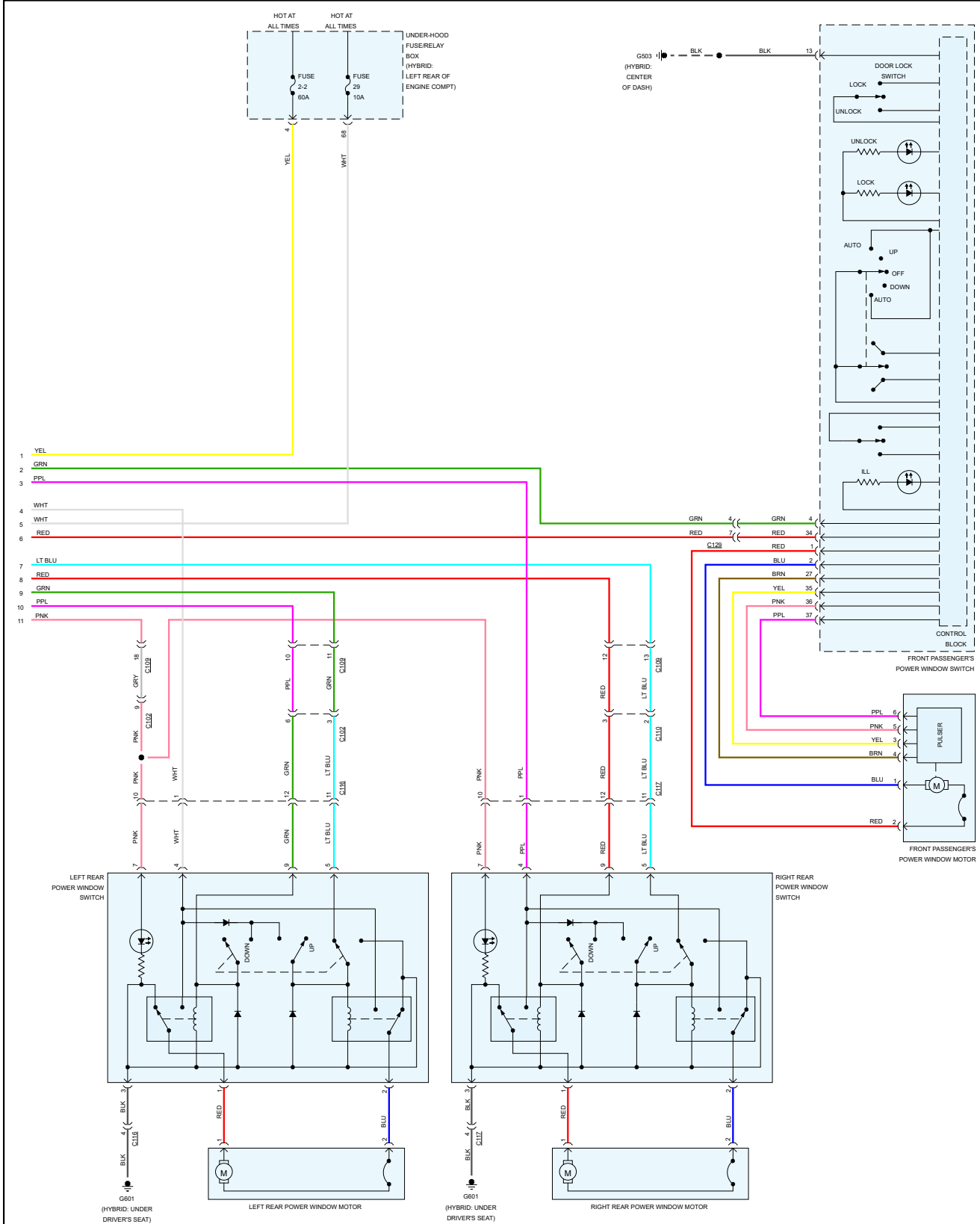
2013 ACURA ILX 2.0L (R20A5) TECHO RETRACTIL



2013 ACURA ILX 2.0L (R20A5) ELEVACIONES ELÉCTRICAS

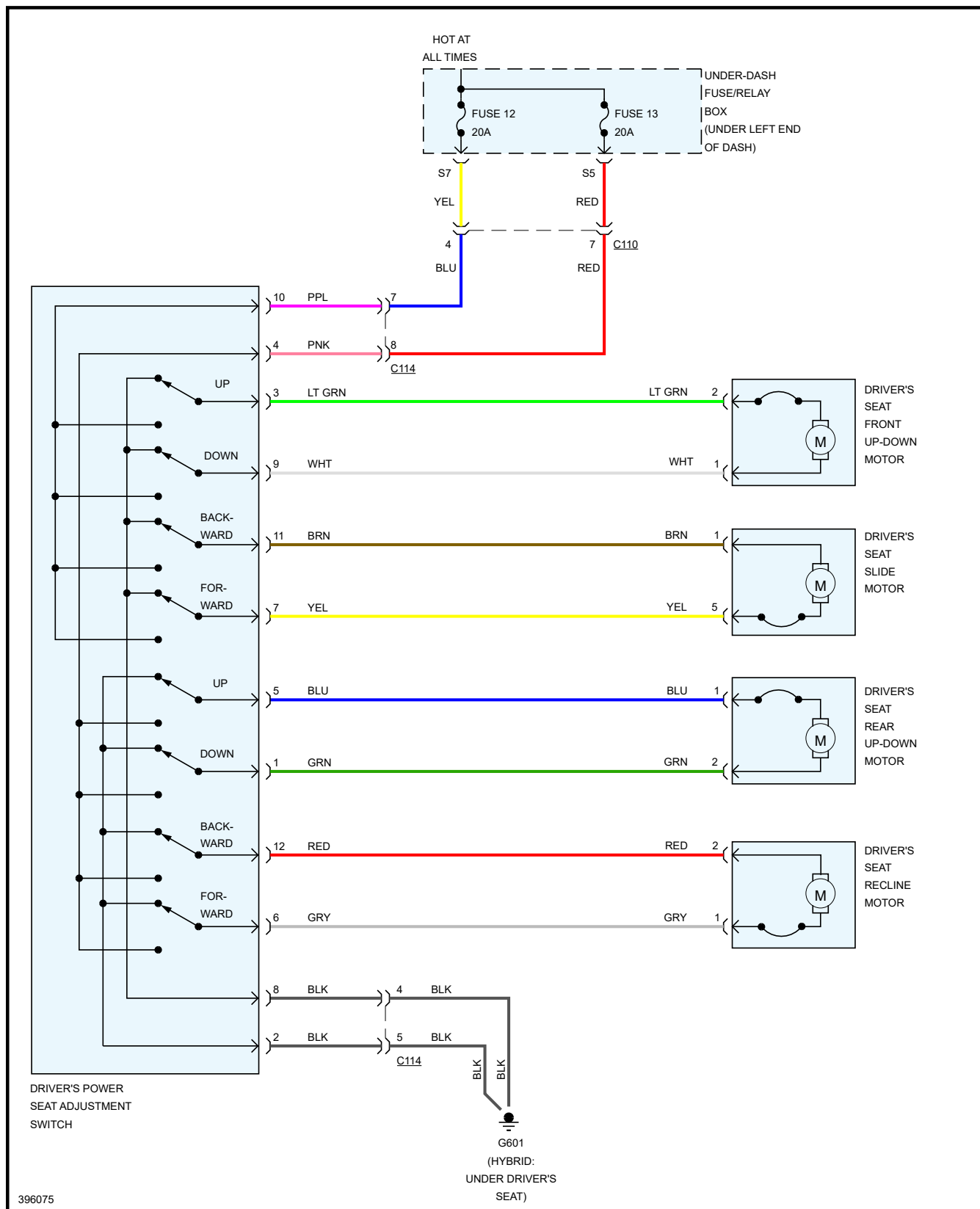


2013 ACURA ILX 2.0L (R20A5) ELEVANAS ELÉCTRICOS



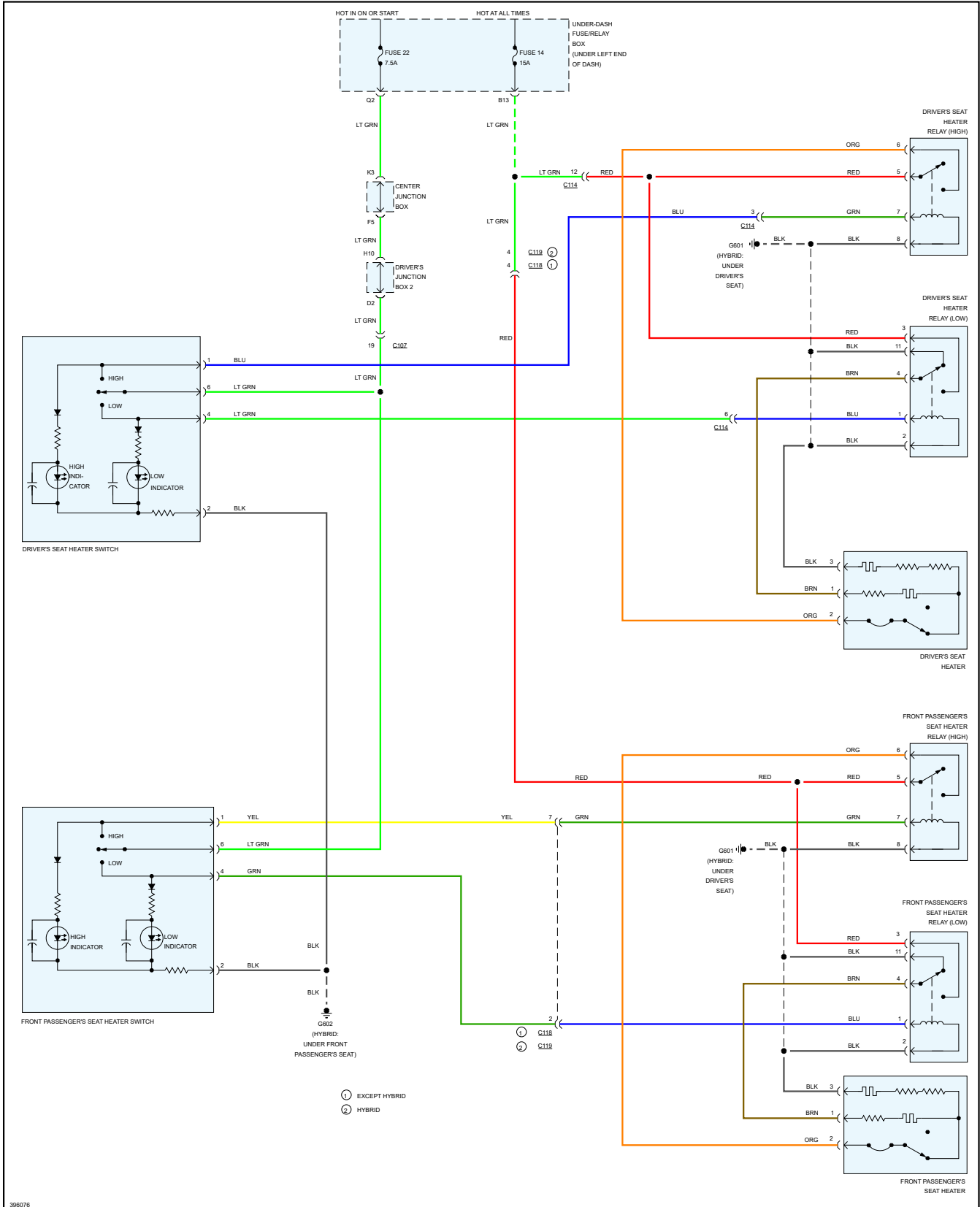
2013 ACURA ILX 2.0L (R20A5)

ASIENTOS - CIRCUITO ELÉCTRICO DEL ASIENTO DEL CONDUCTOR



2013 ACURA ILX 2.0L (R20A5)

ASIENTOS - CIRCUITO DE ASIENTOS CALEFACCIONADOS



2013 ACURA ILX 2.0L (R20A5) SISTEMAS DE SONIDO - W NAVEGACIÓN



2013 ACURA ILX 2.0L (R20A5) SISTEMAS DE SONIDO - W NAVEGACIÓN



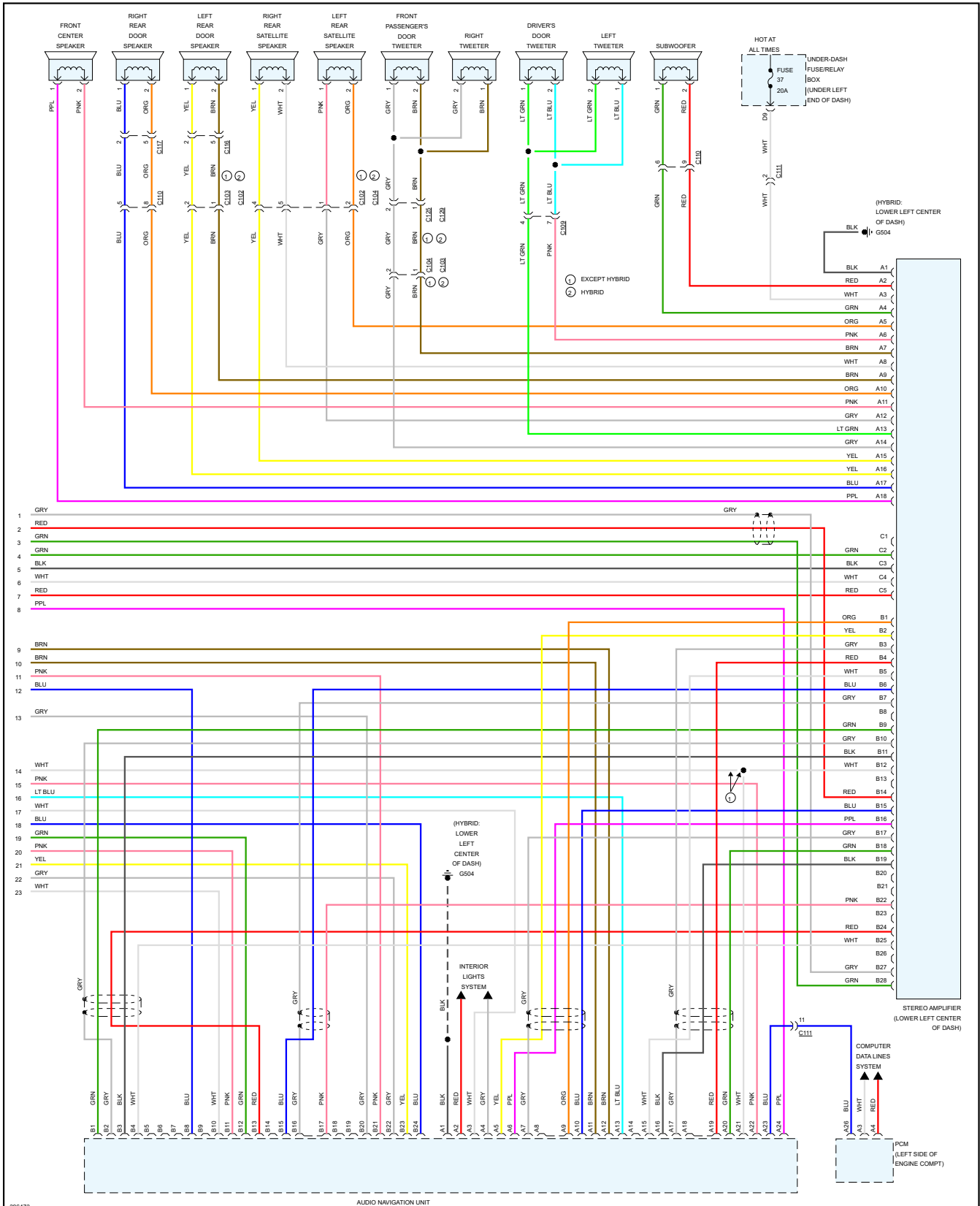
2013 ACURA ILX 2.0L (R20A5) SISTEMAS DE SONIDO - W NAVEGACIÓN

2013 ACURA ILX 2.0L (R20A5)

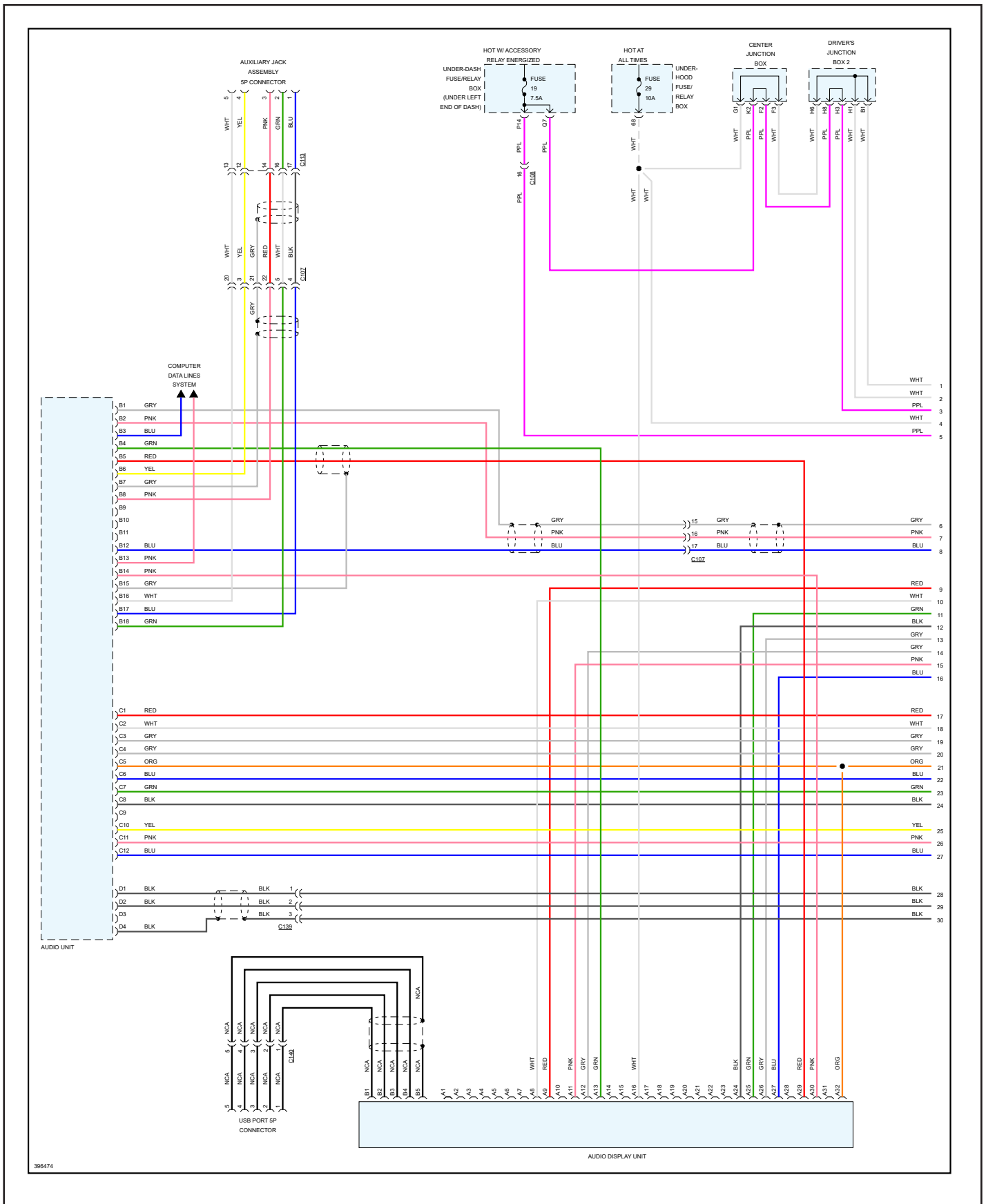
SISTEMAS DE SONIDO - W NAVEGACIÓN



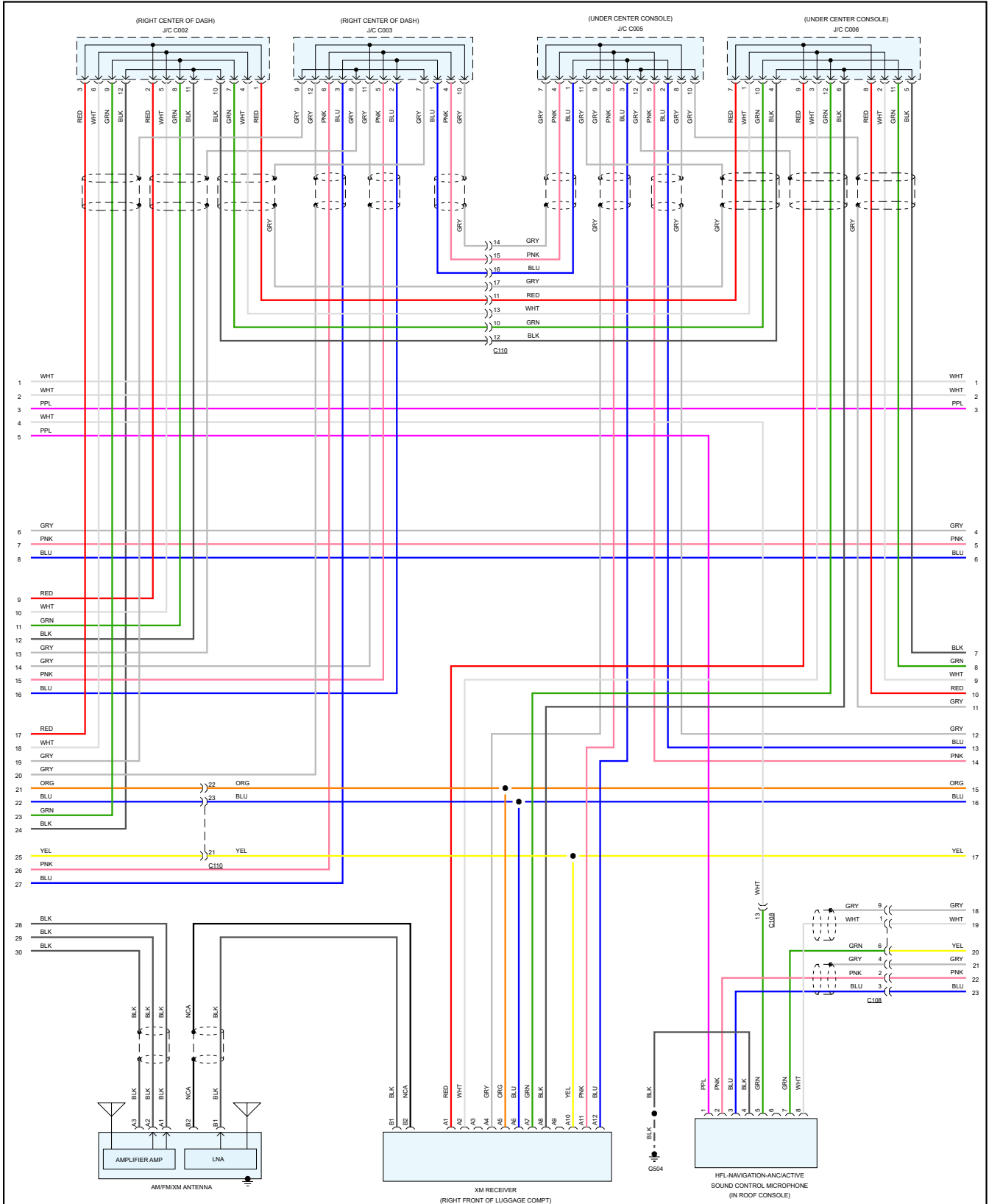
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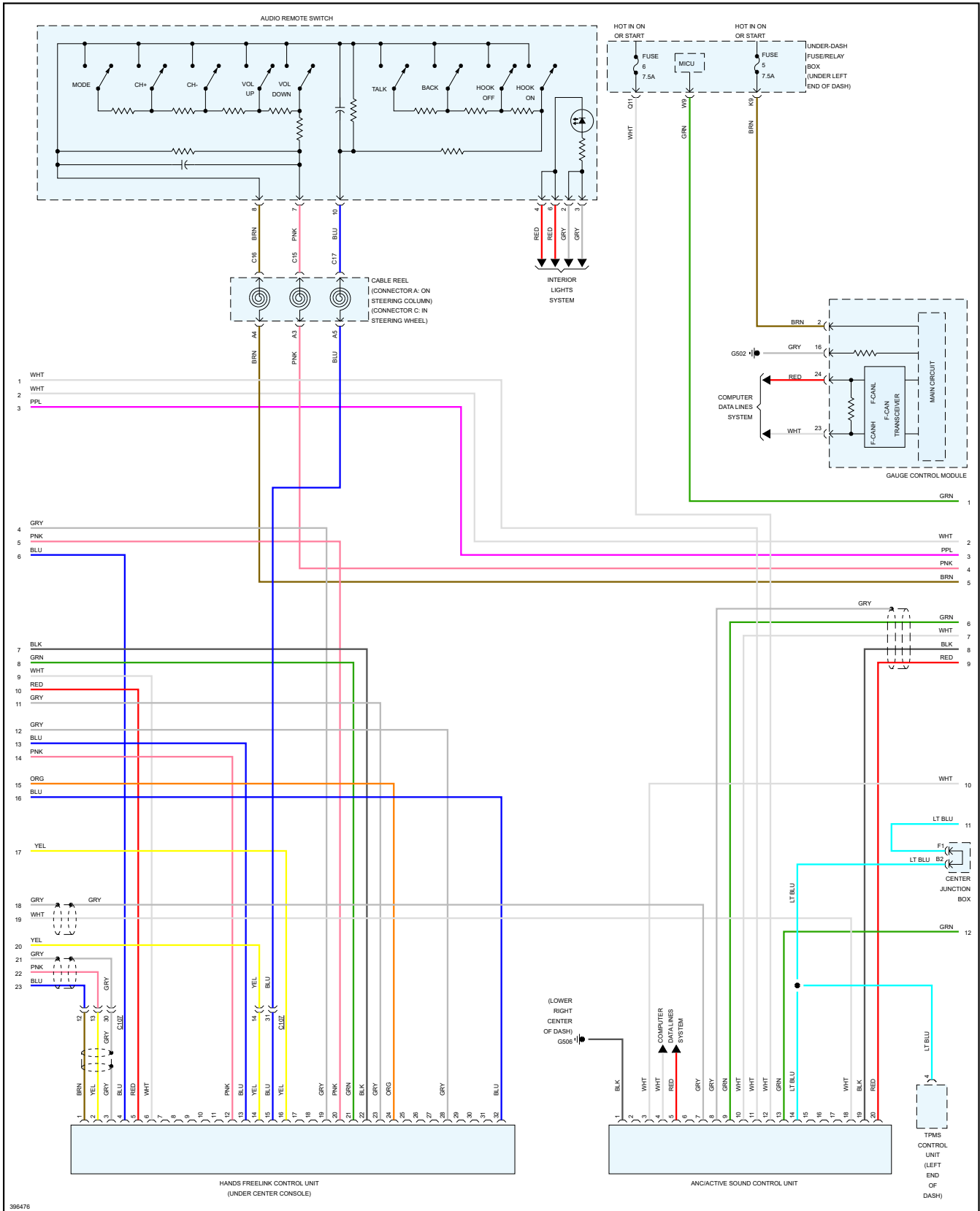
2013 ACURA ILX 2.0L (R20A5) SISTEMAS DE SONIDO - W/O NAVEGACIÓN



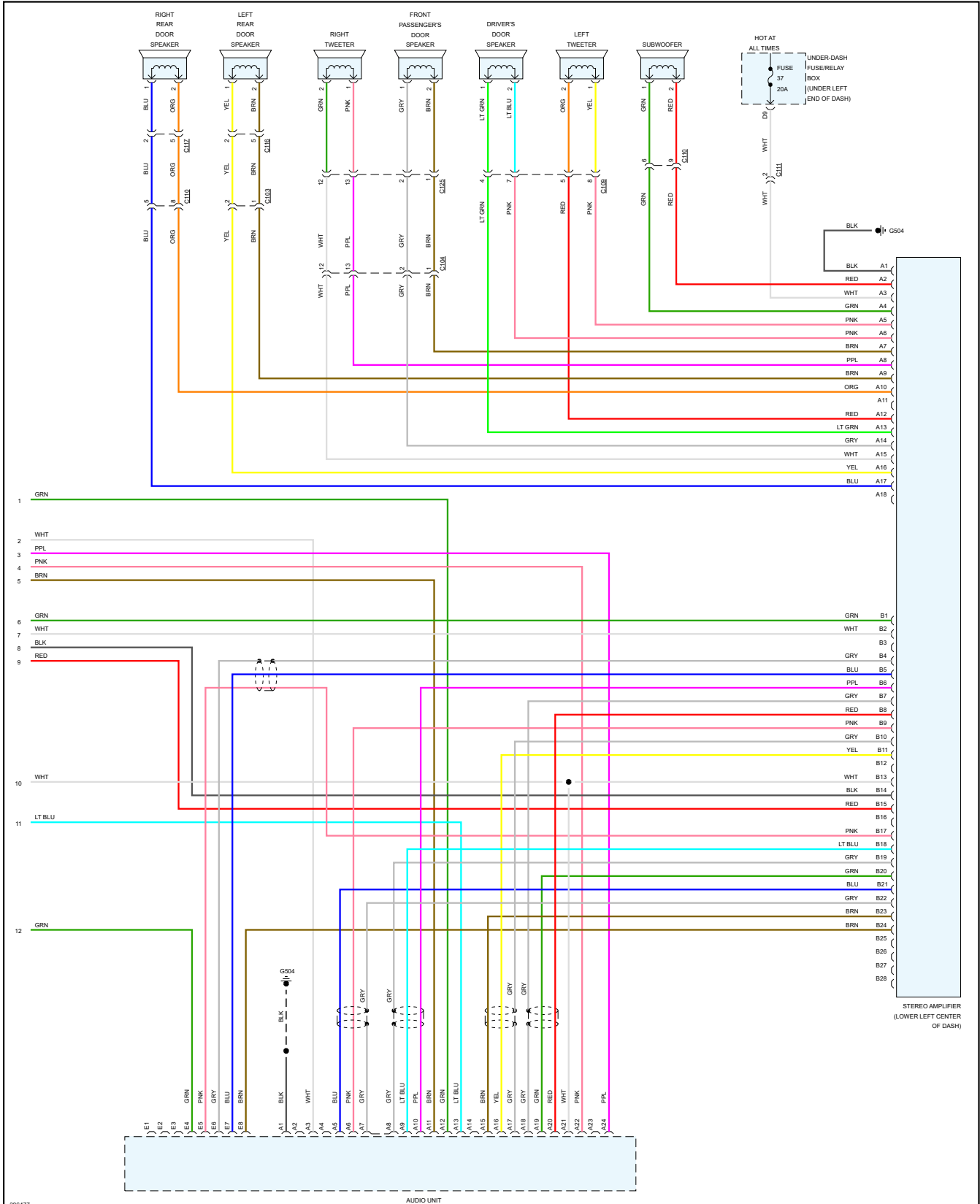
2013 ACURA ILX 2.0L (R20A5) SISTEMAS DE SONIDO - W/O NAVEGACIÓN



2013 ACURA ILX 2.0L (R20A5) SISTEMAS DE SONIDO - W/O NAVEGACIÓN



2013 ACURA ILX 2.0L (R20A5) SISTEMAS DE SONIDO - W/O NAVEGACIÓN



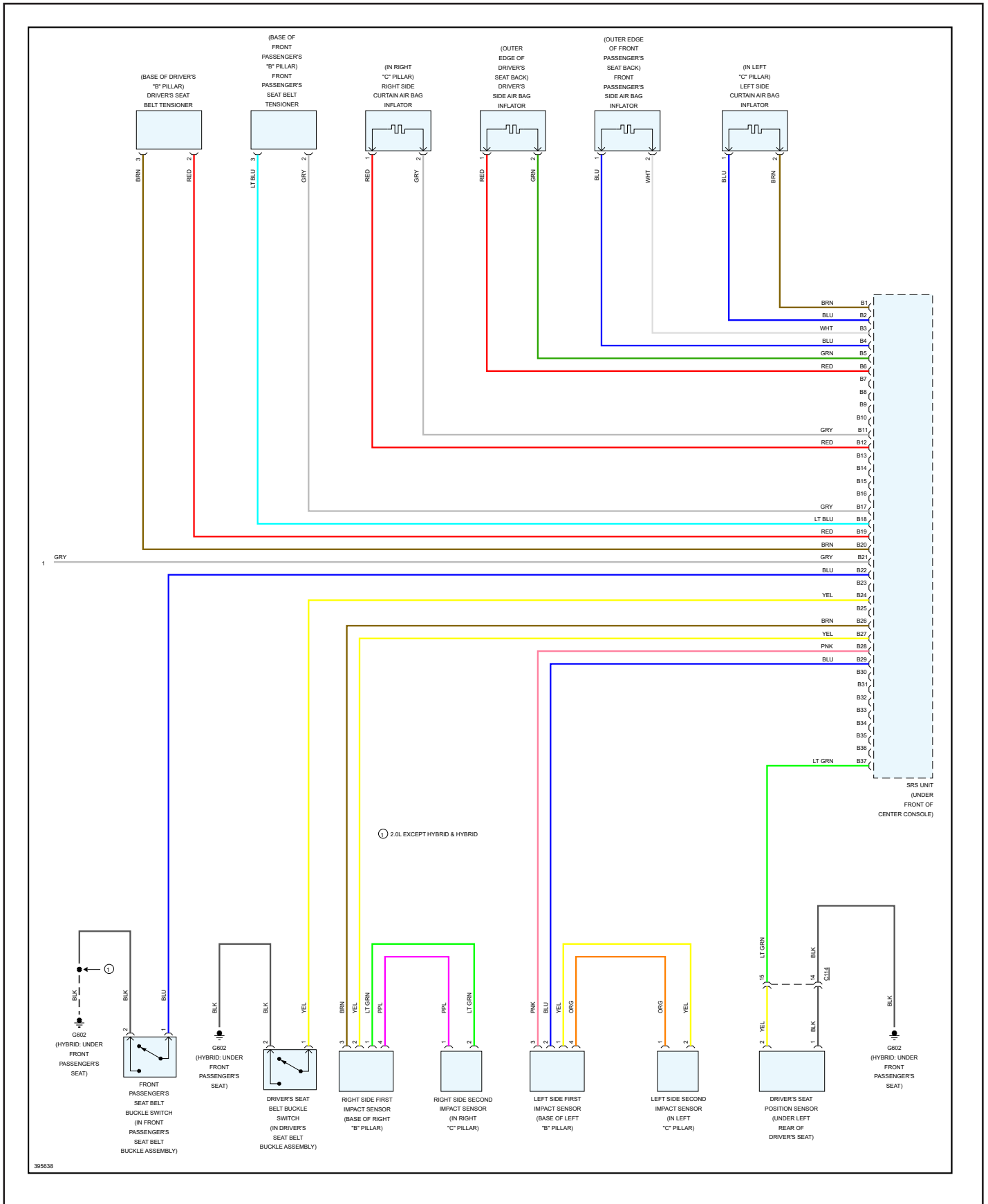
AIRBAG



AIRBAG

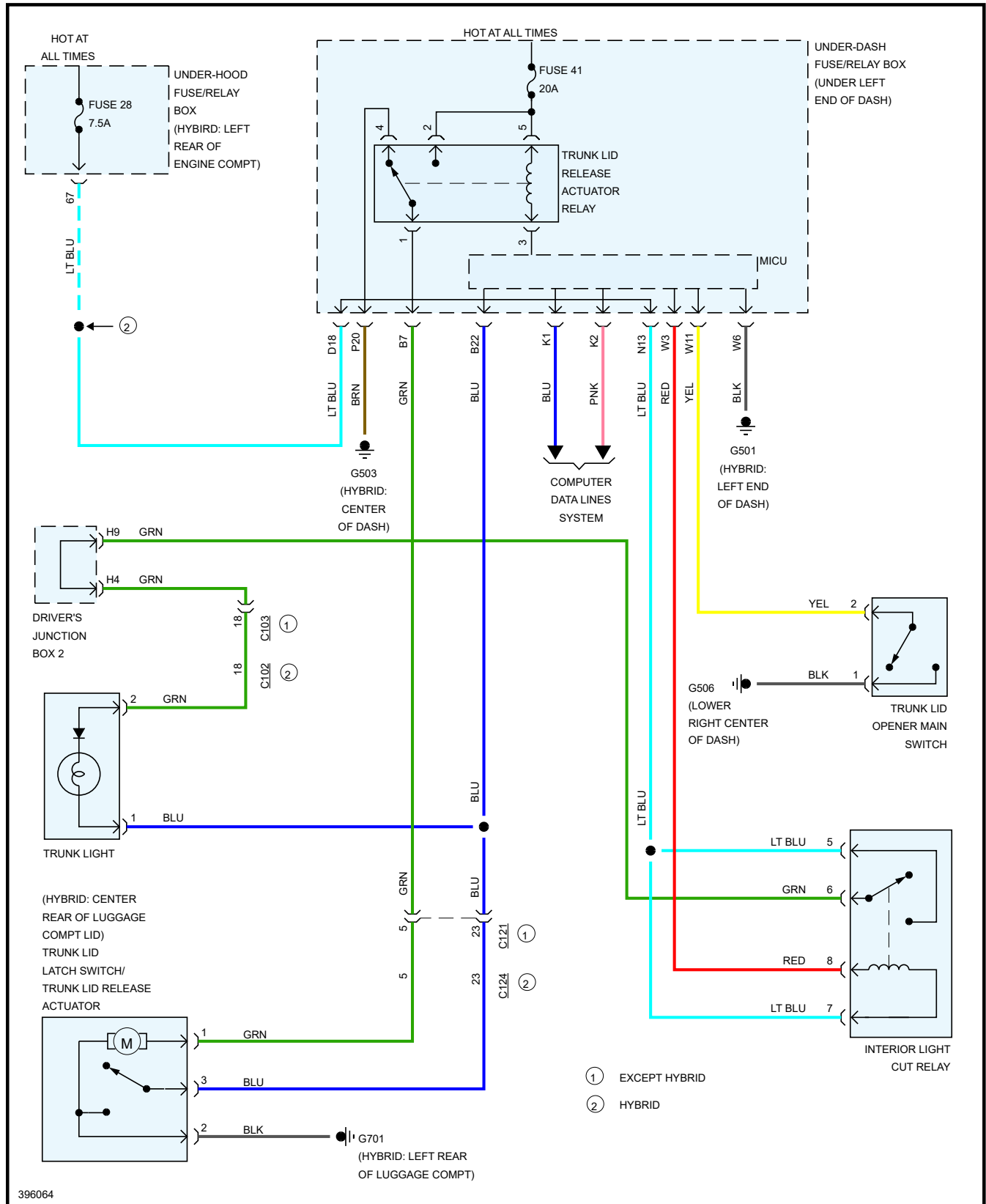


2013 ACURA ILX 2.0L (R20A5) AIRBAG



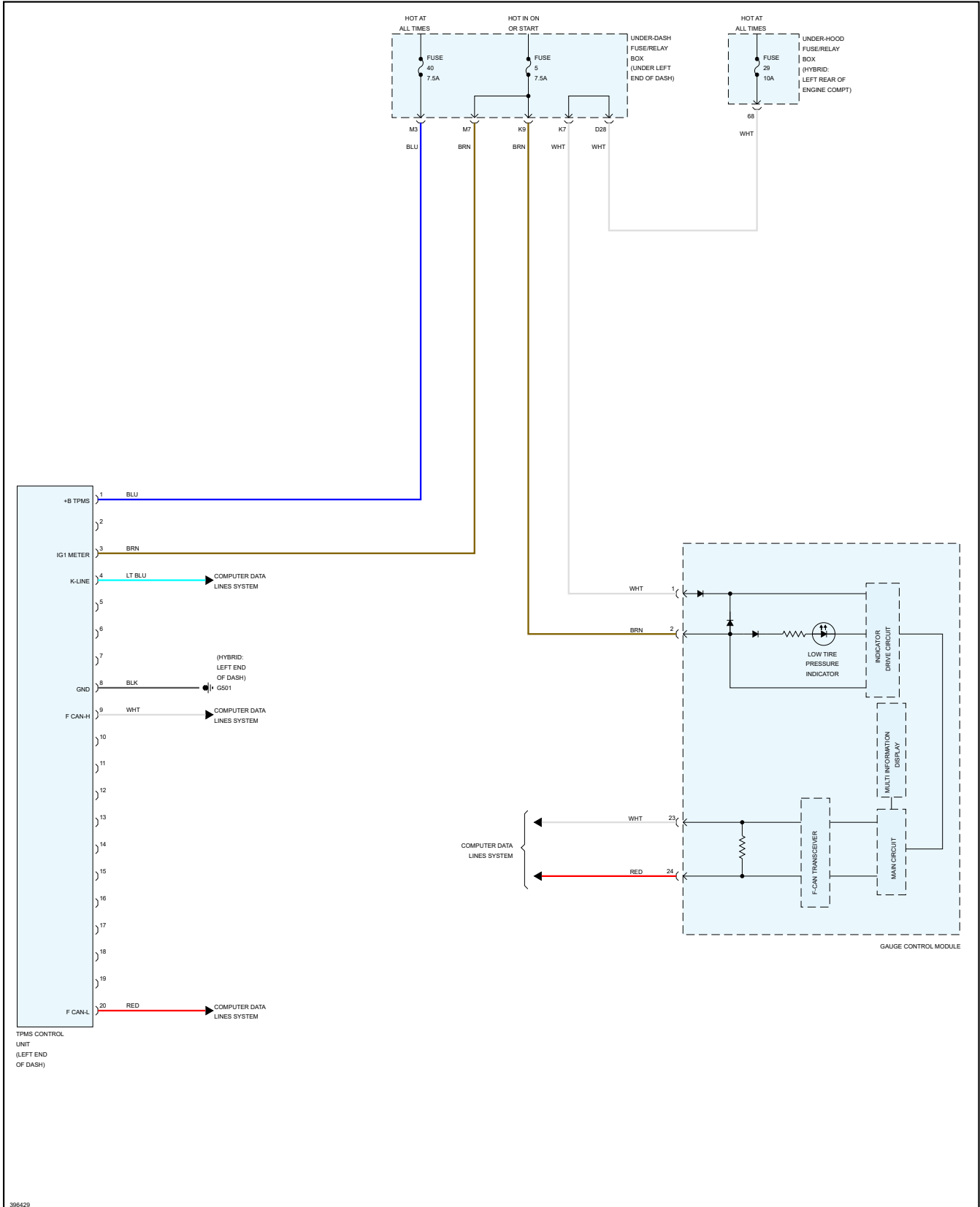
2013 ACURA ILX 2.0L (R20A5)

MALETERO, PUERTA TRASERA, PUERTAS DE COMBUSTIBLE - CIRCUITO DE APERTURA DEL MALETERO

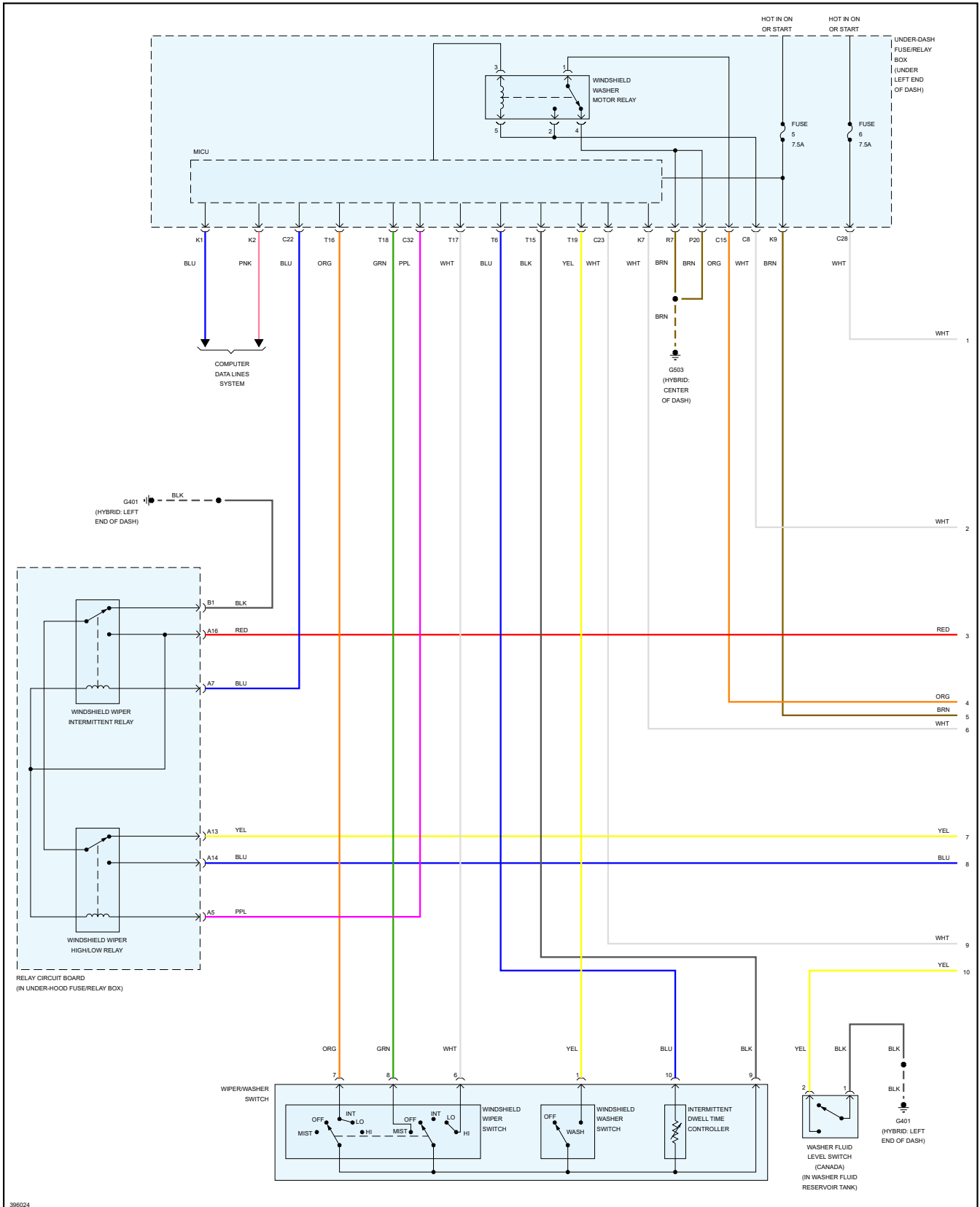


2013 ACURA ILX 2.0L (R20A5)

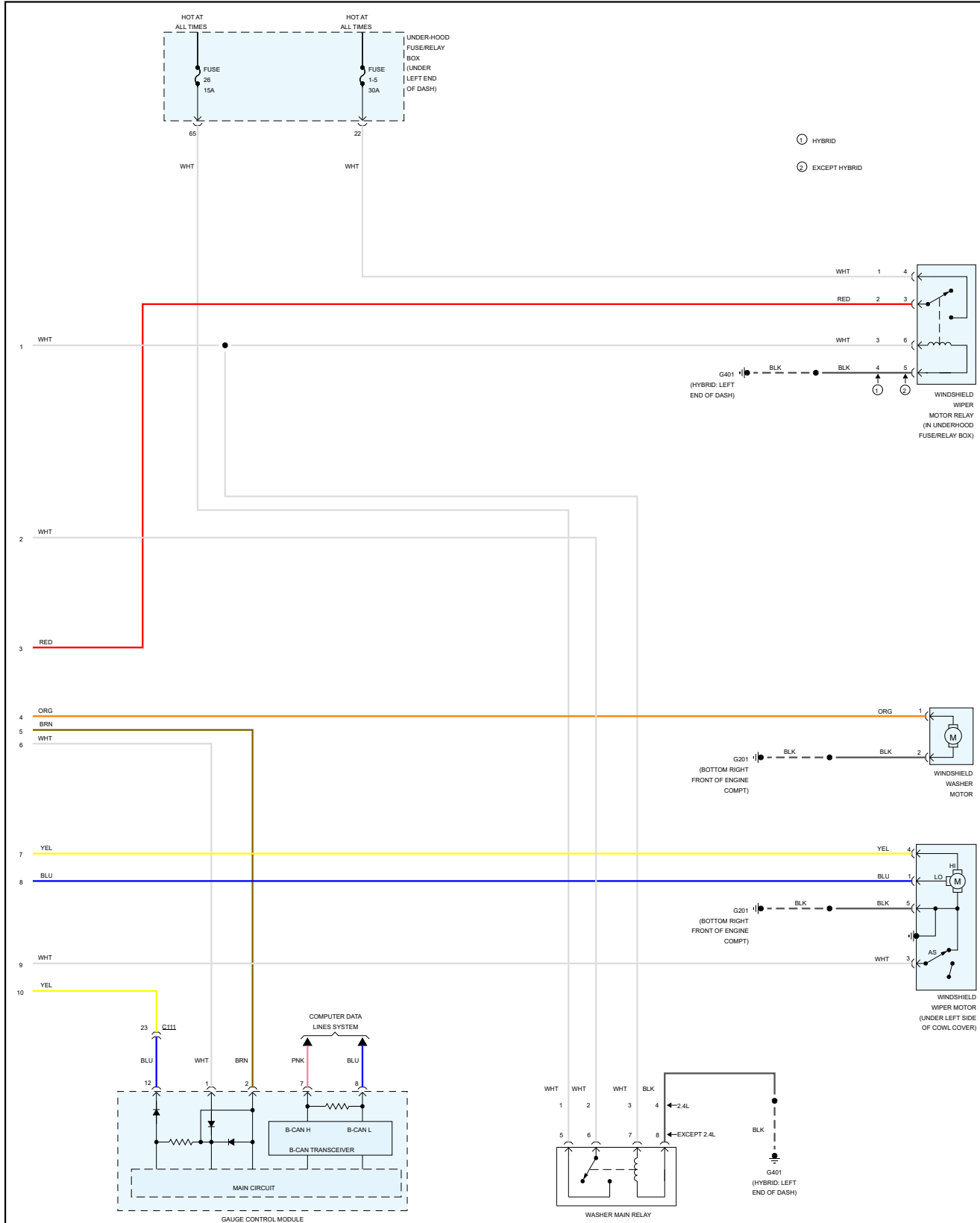
SISTEMAS DE ADVERTENCIA - CIRCUITO DE CONTROL DE PRESIÓN DE NEUMÁTICOS



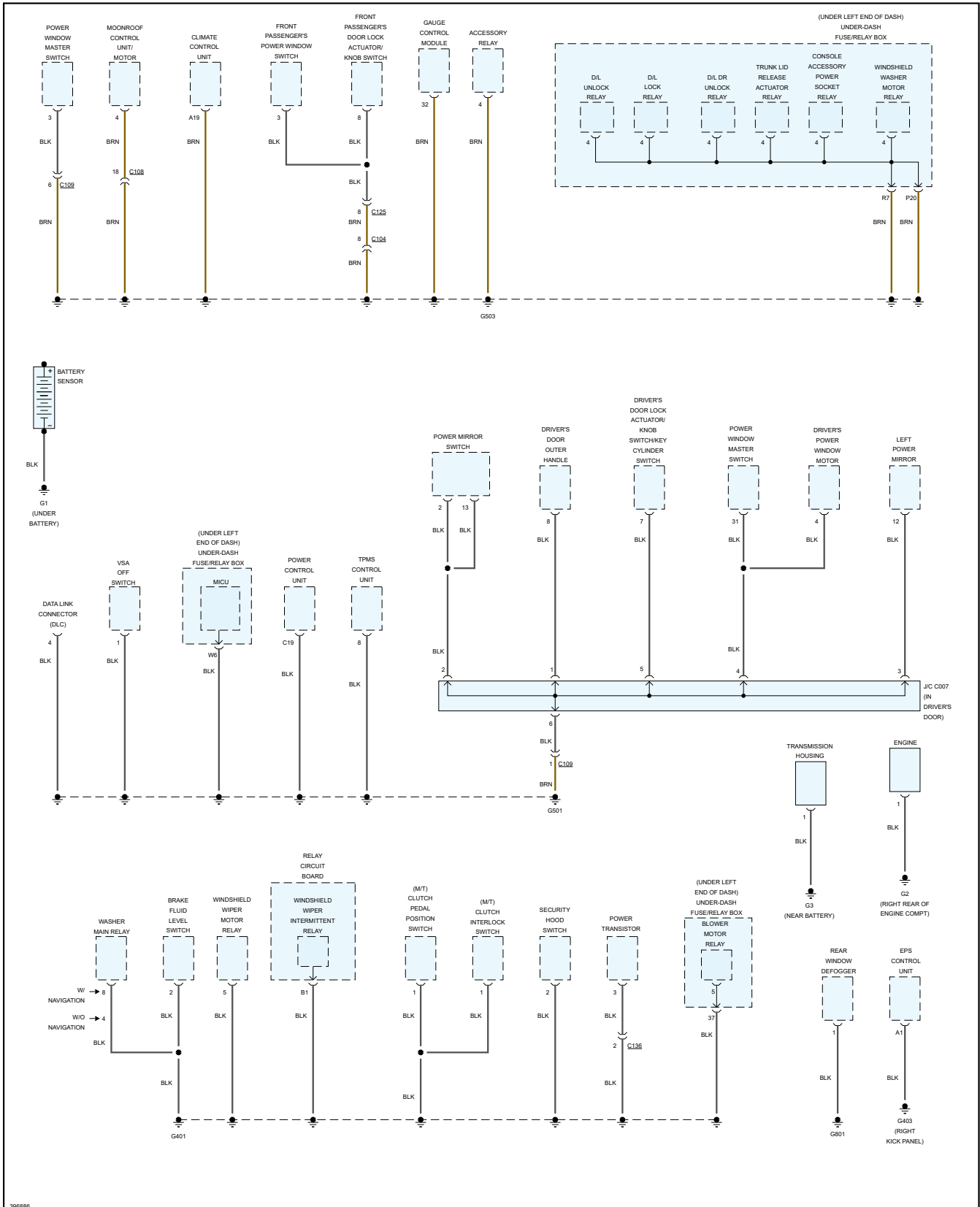
2013 ACURA ILX 2.0L (R20A5) LAVAPARABRISAS



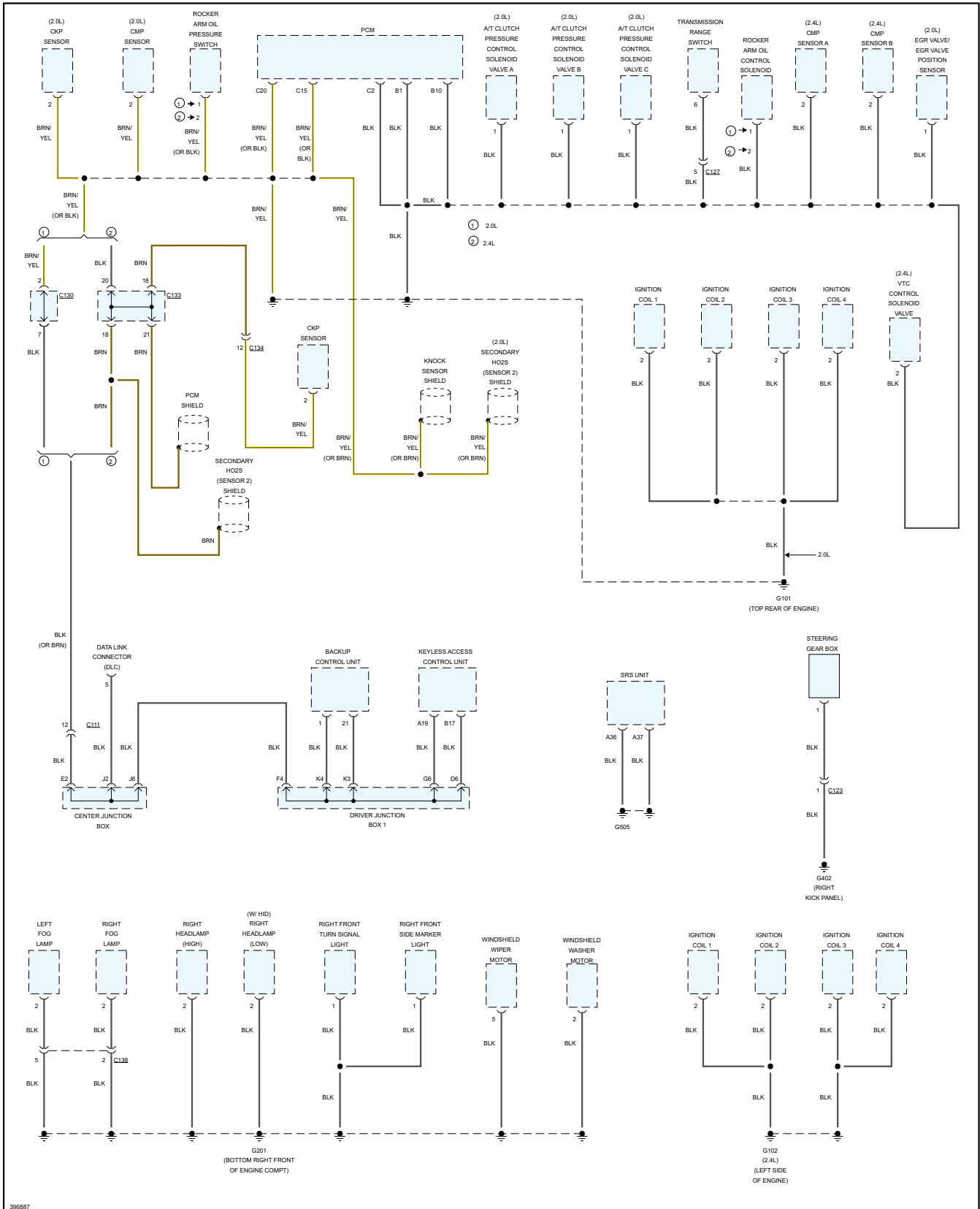
2013 ACURA ILX 2.0L (R20A5) LAVAPARABRISAS



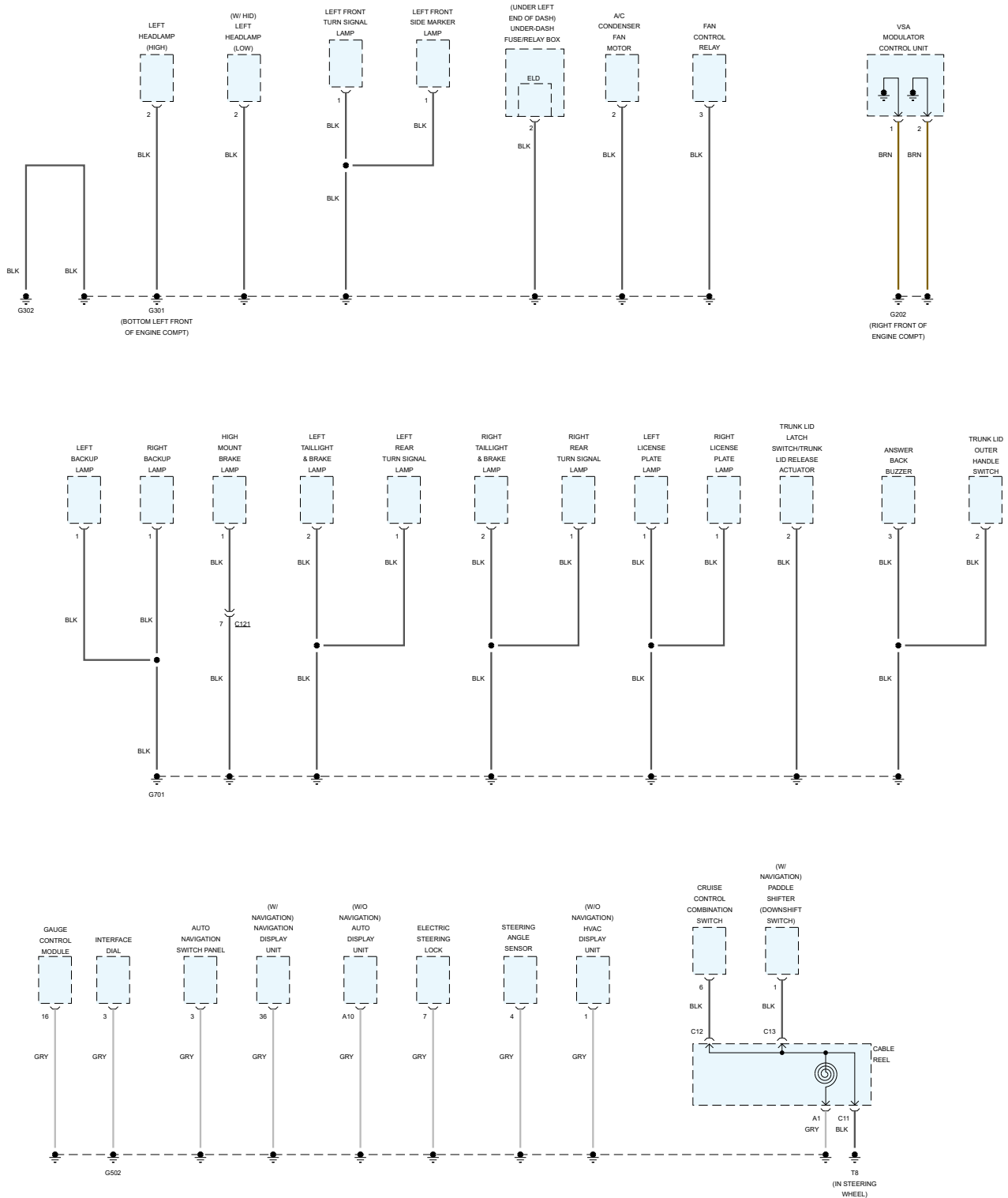
2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN TERRESTRE - EXCEPTO HÍBRIDO



2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN TERRESTRE - EXCEPTO HÍBRIDO

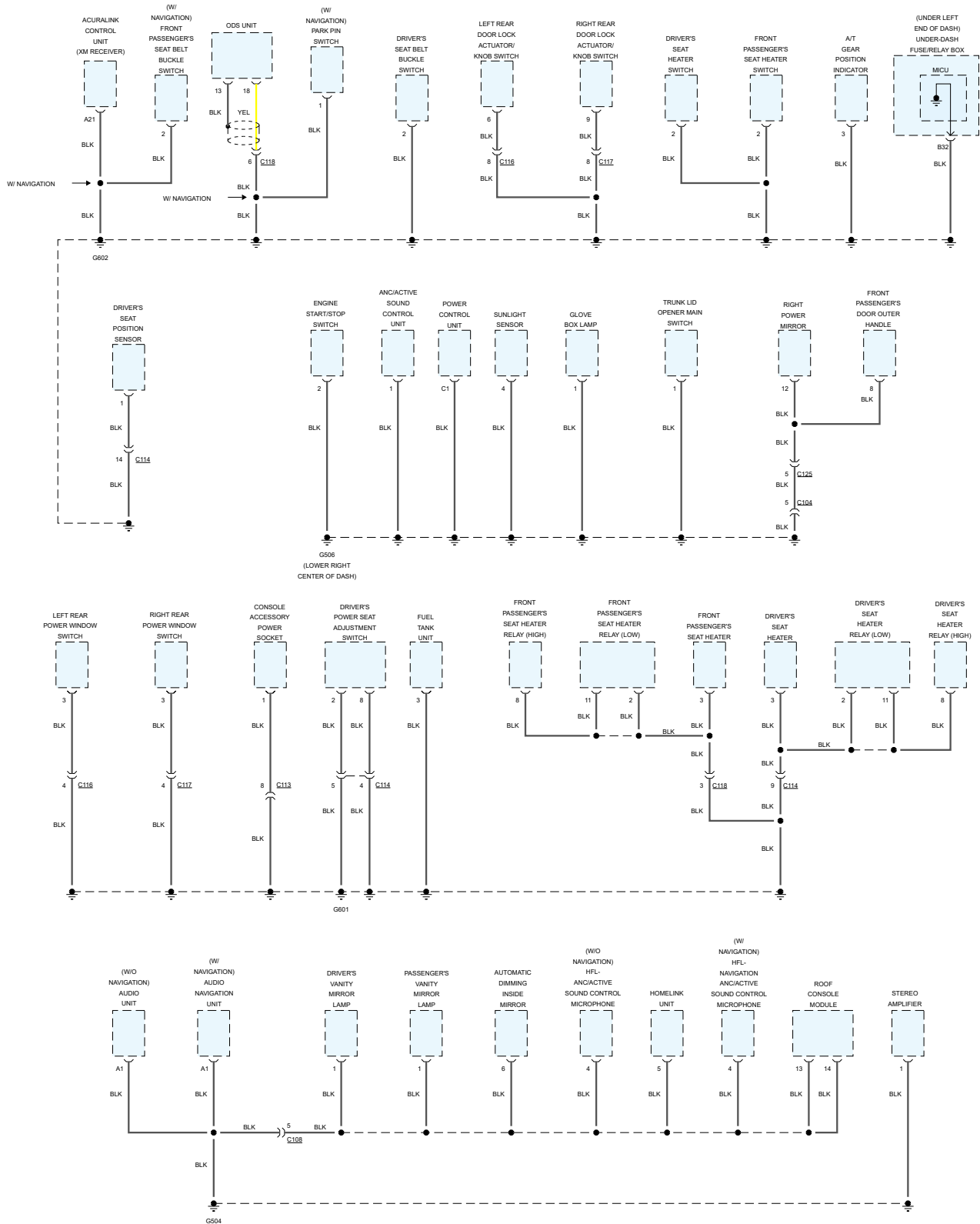


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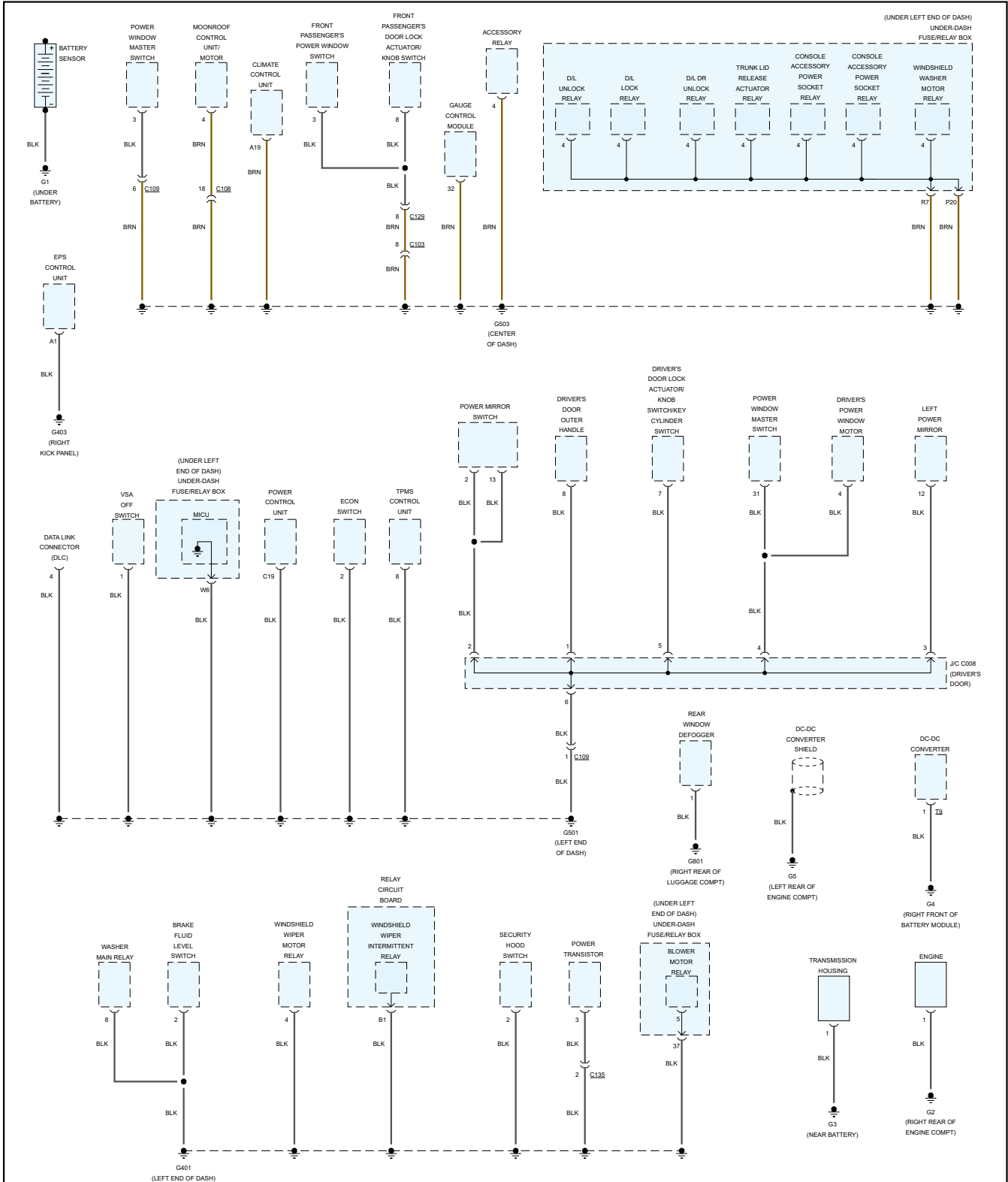


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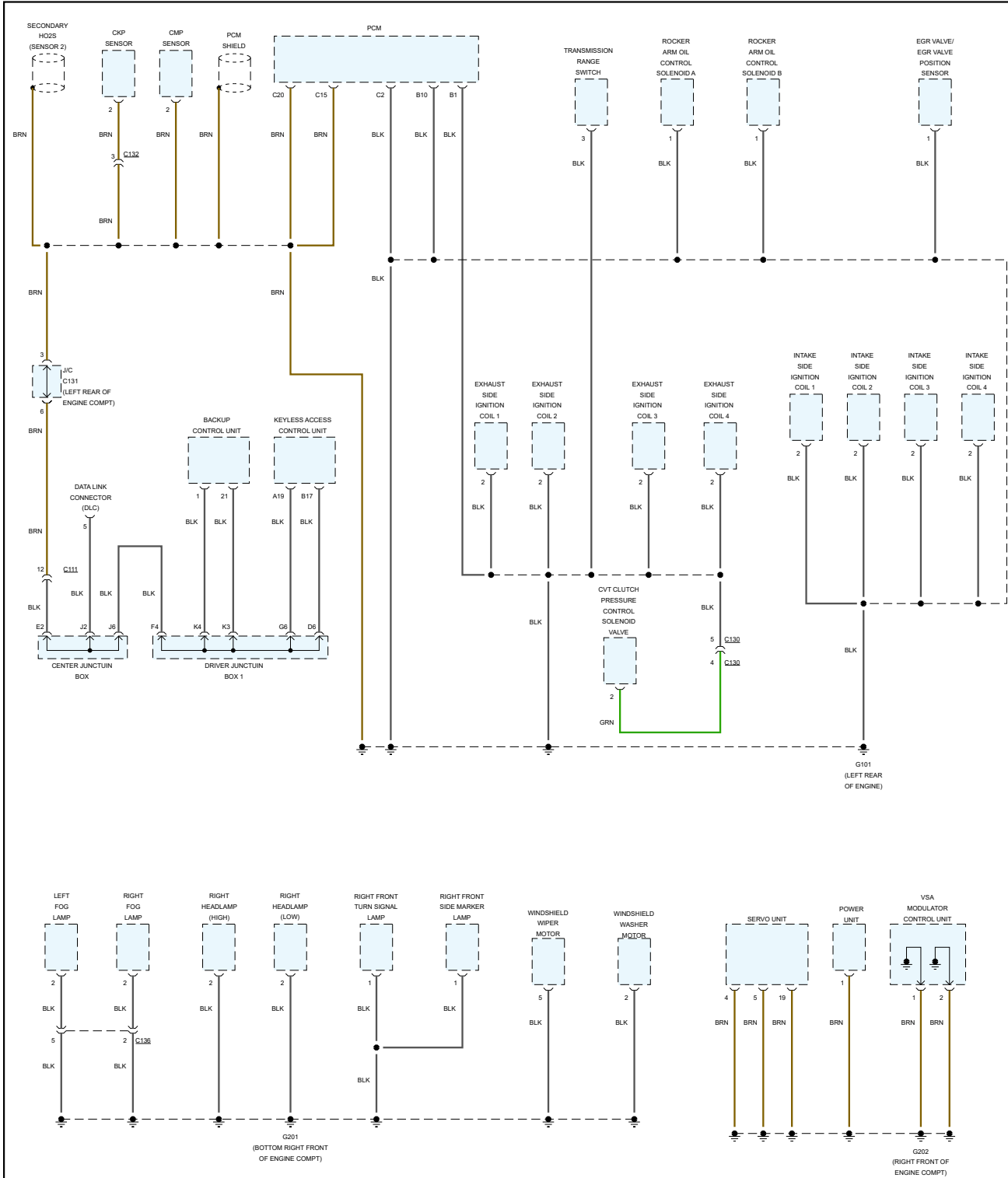


2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN TERRESTRE - HÍBRIDA

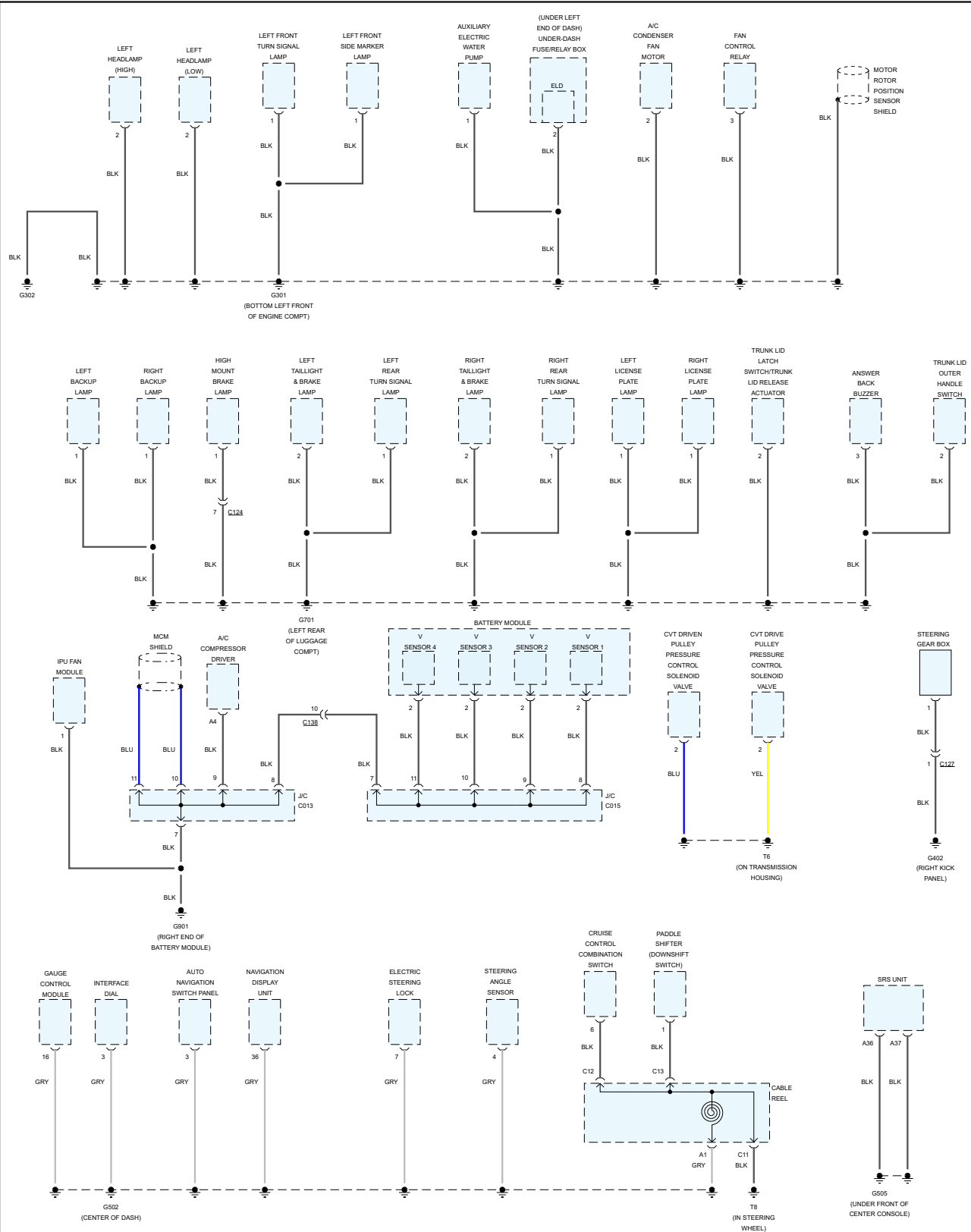


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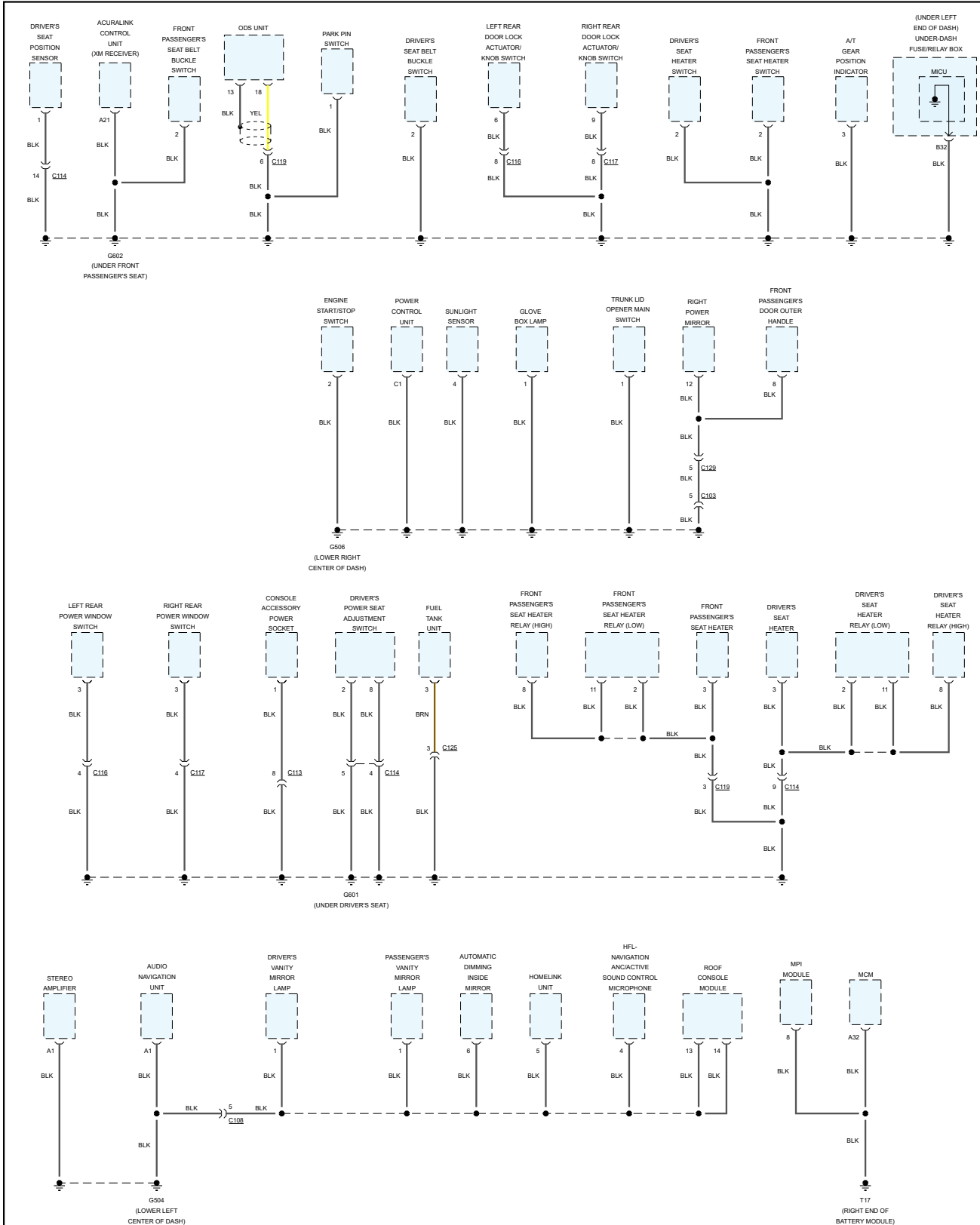
2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN TERRESTRE - HÍBRIDA



2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN TERRESTRE - HÍBRIDA



2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN TERRESTRE - HÍBRIDA

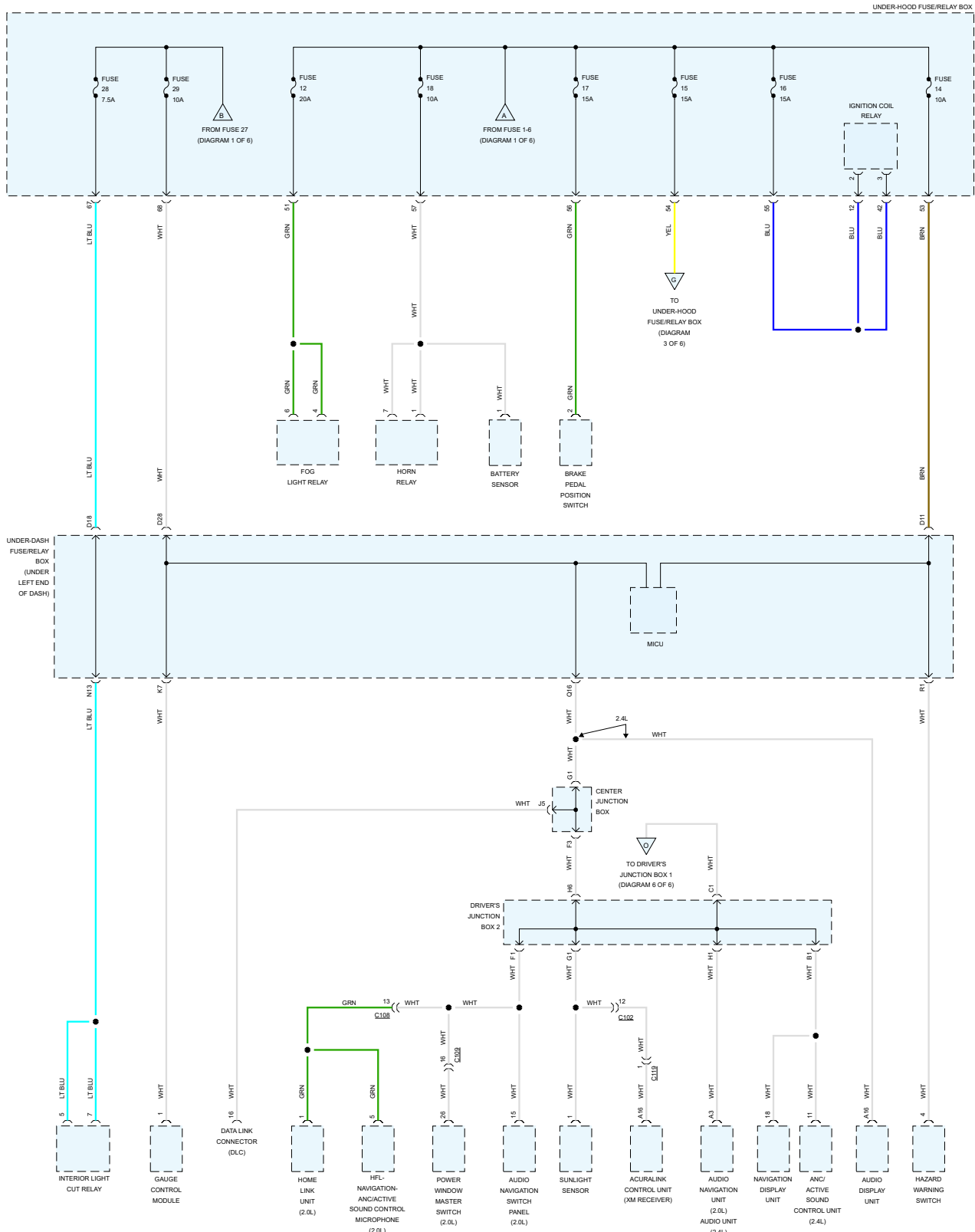


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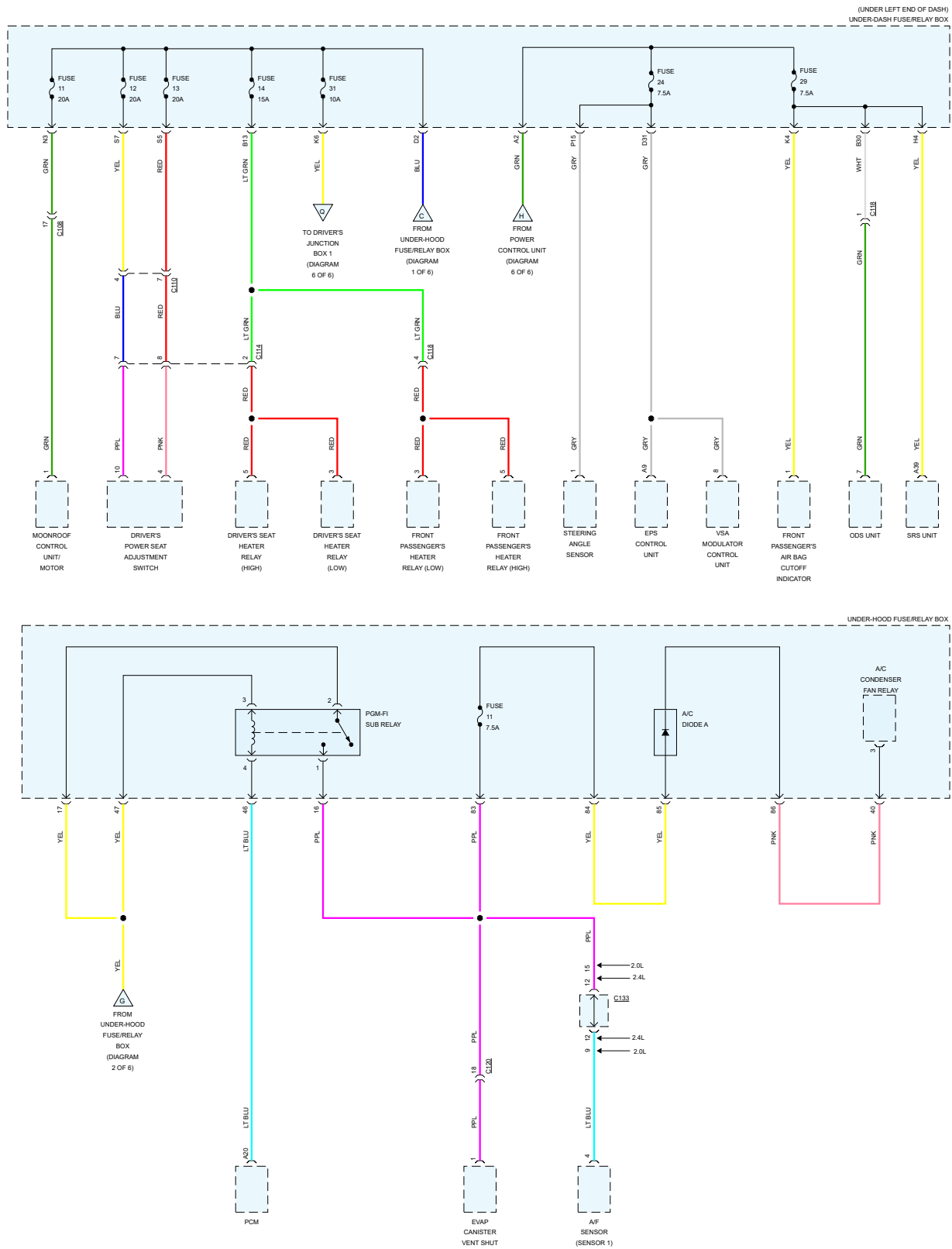
DISTRIBUCIÓN DE ENERGÍA - EXCEPTO HÍBRIDA



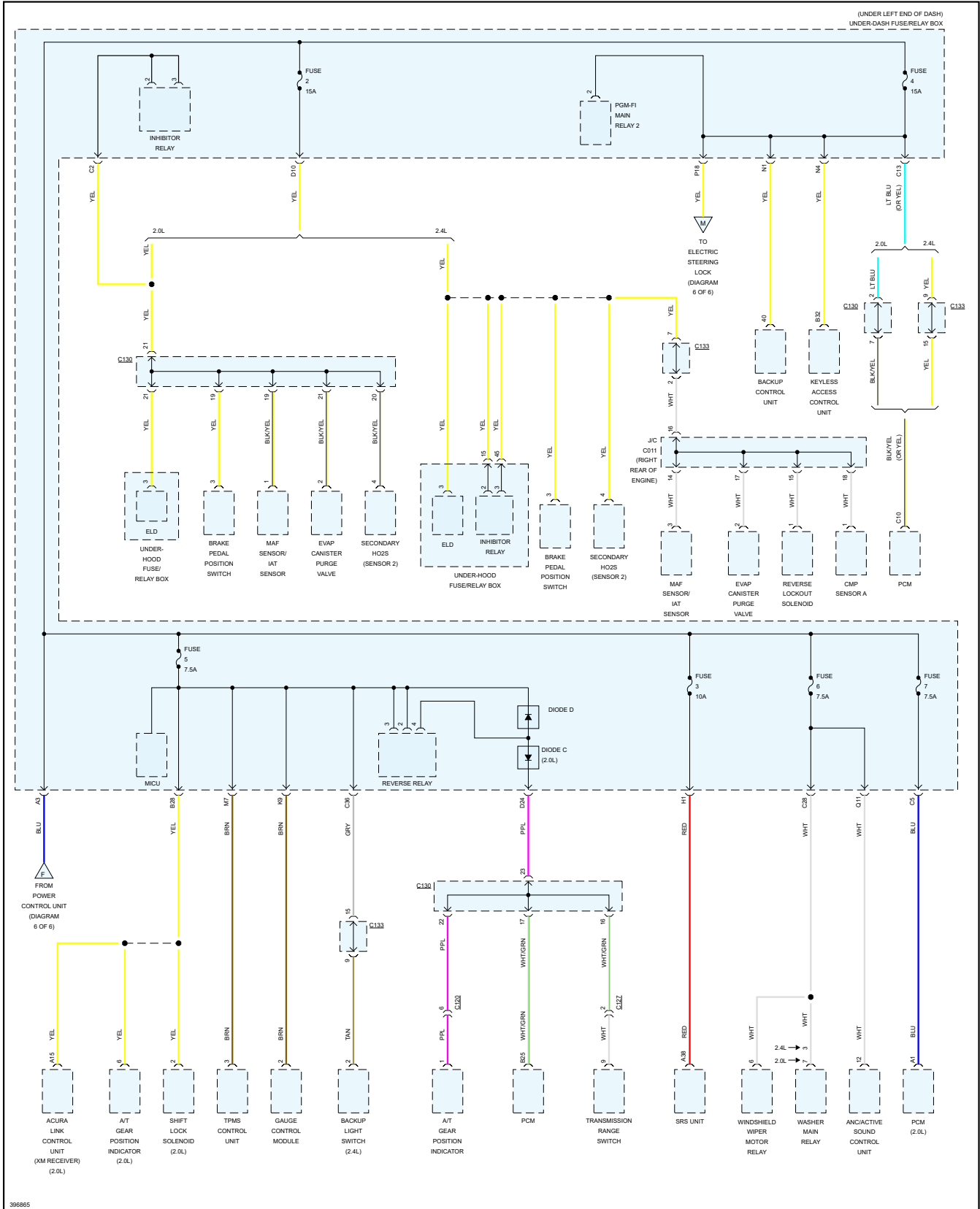
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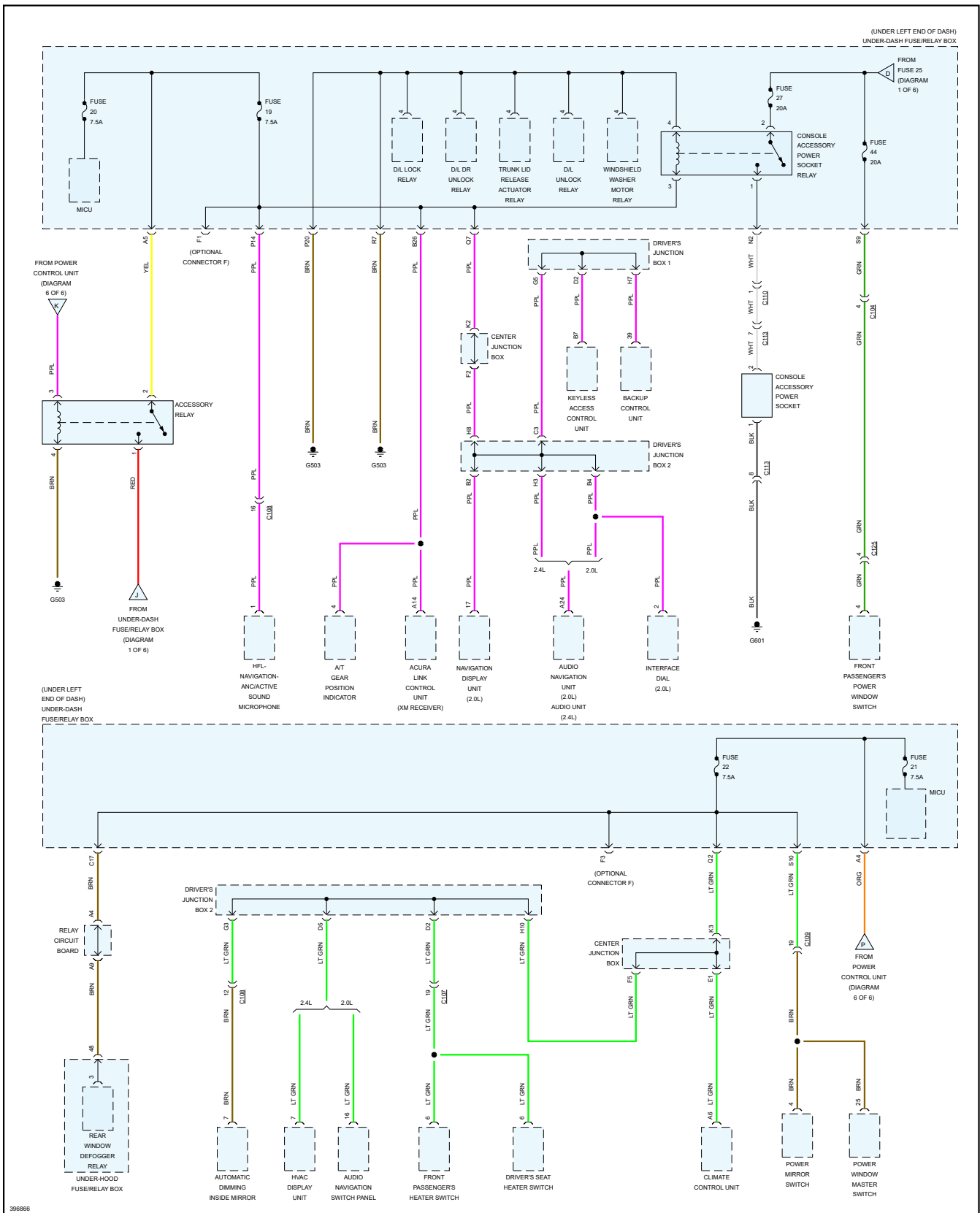
2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN DE ENERGÍA - EXCEPTO HÍBRIDA



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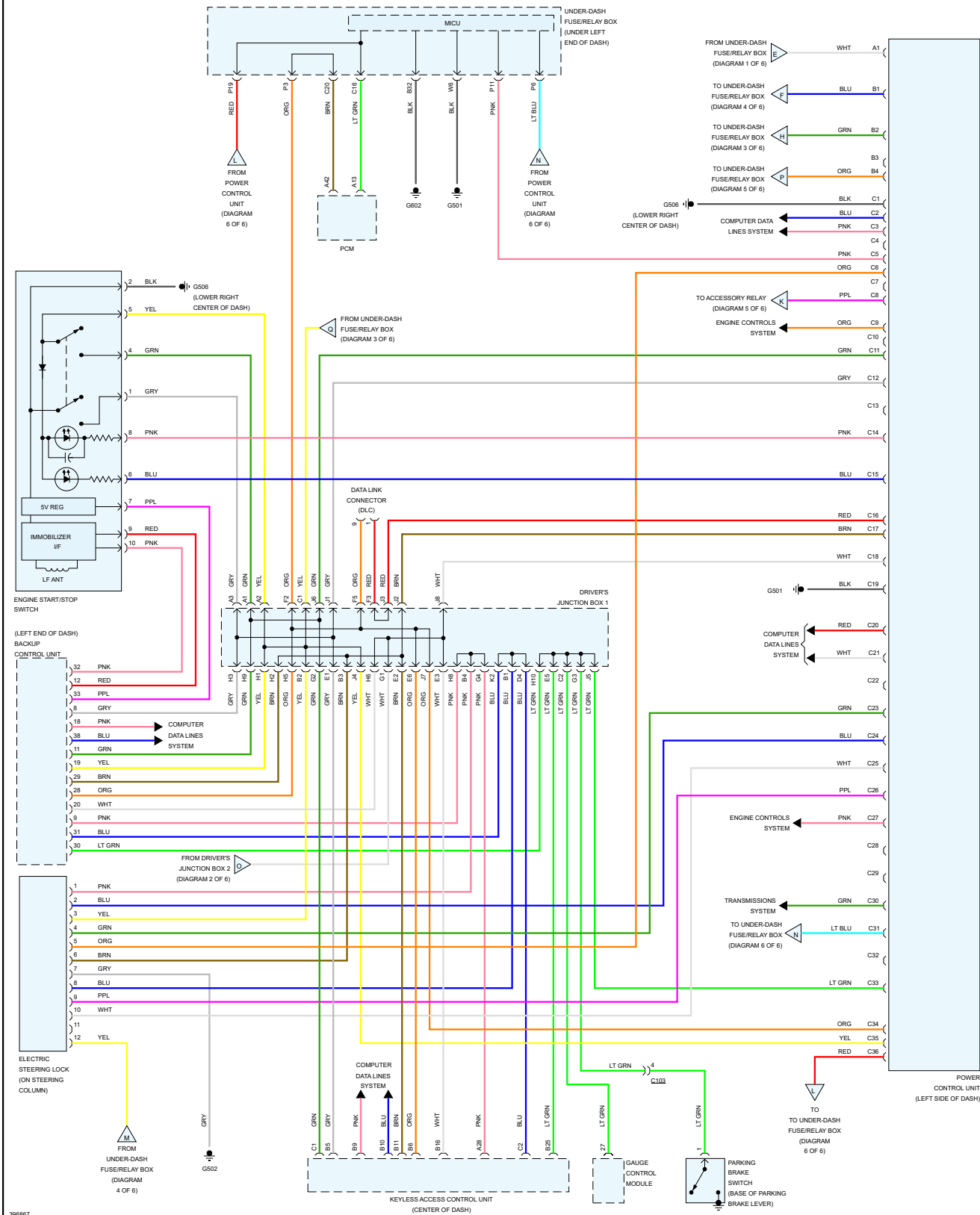


2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN DE ENERGÍA - EXCEPTO HÍBRIDA



2013 ACURA ILX 2.0L (R20A5)

DISTRIBUCIÓN DE ENERGÍA - EXCEPTO HÍBRIDA

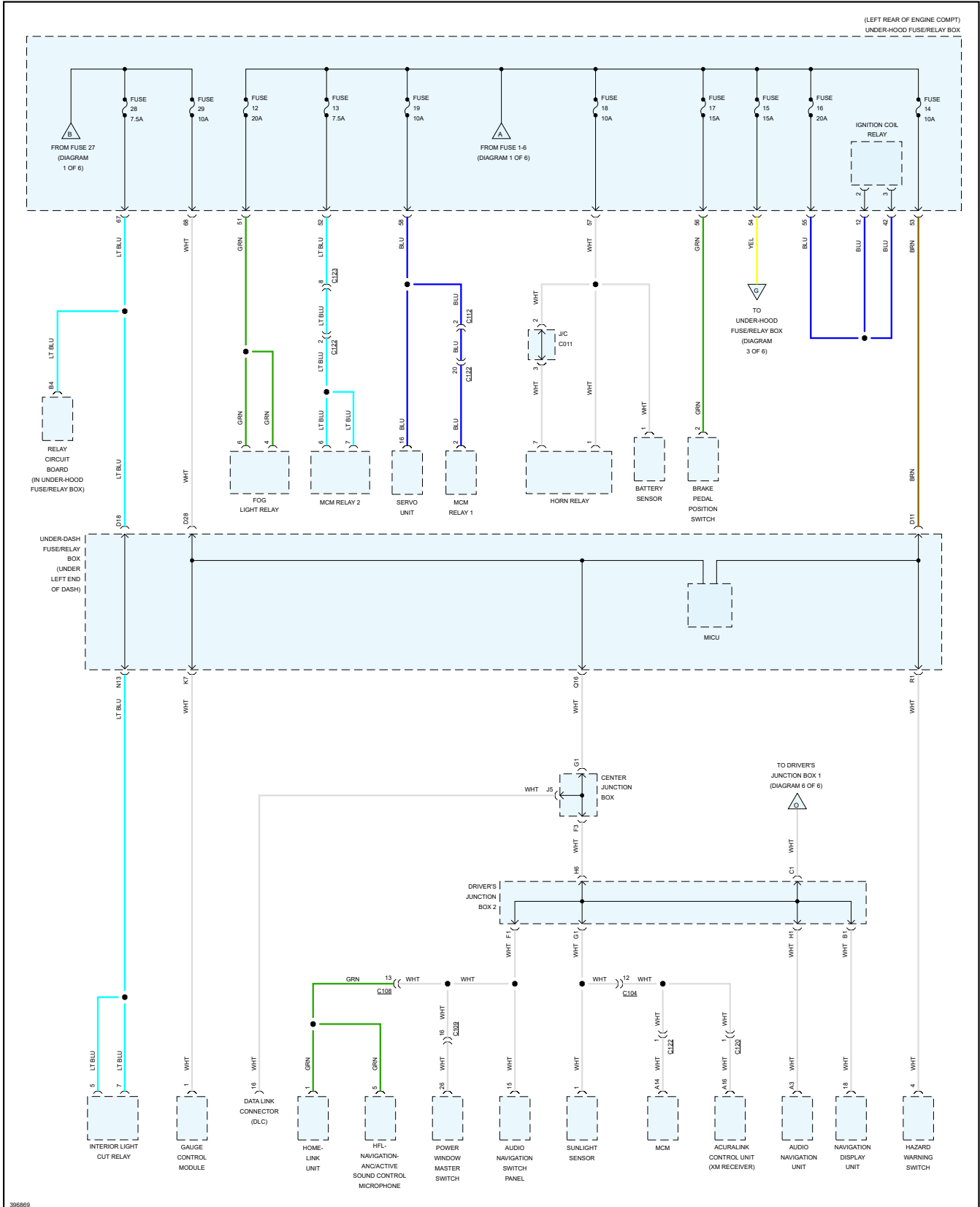


2013 ACURA ILX 2.0L (R20A5)

DISTRIBUCIÓN DE ENERGÍA HÍBRIDA



2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN DE ENERGÍA HÍBRIDA



2013 ACURA ILX 2.0L (R20A5)

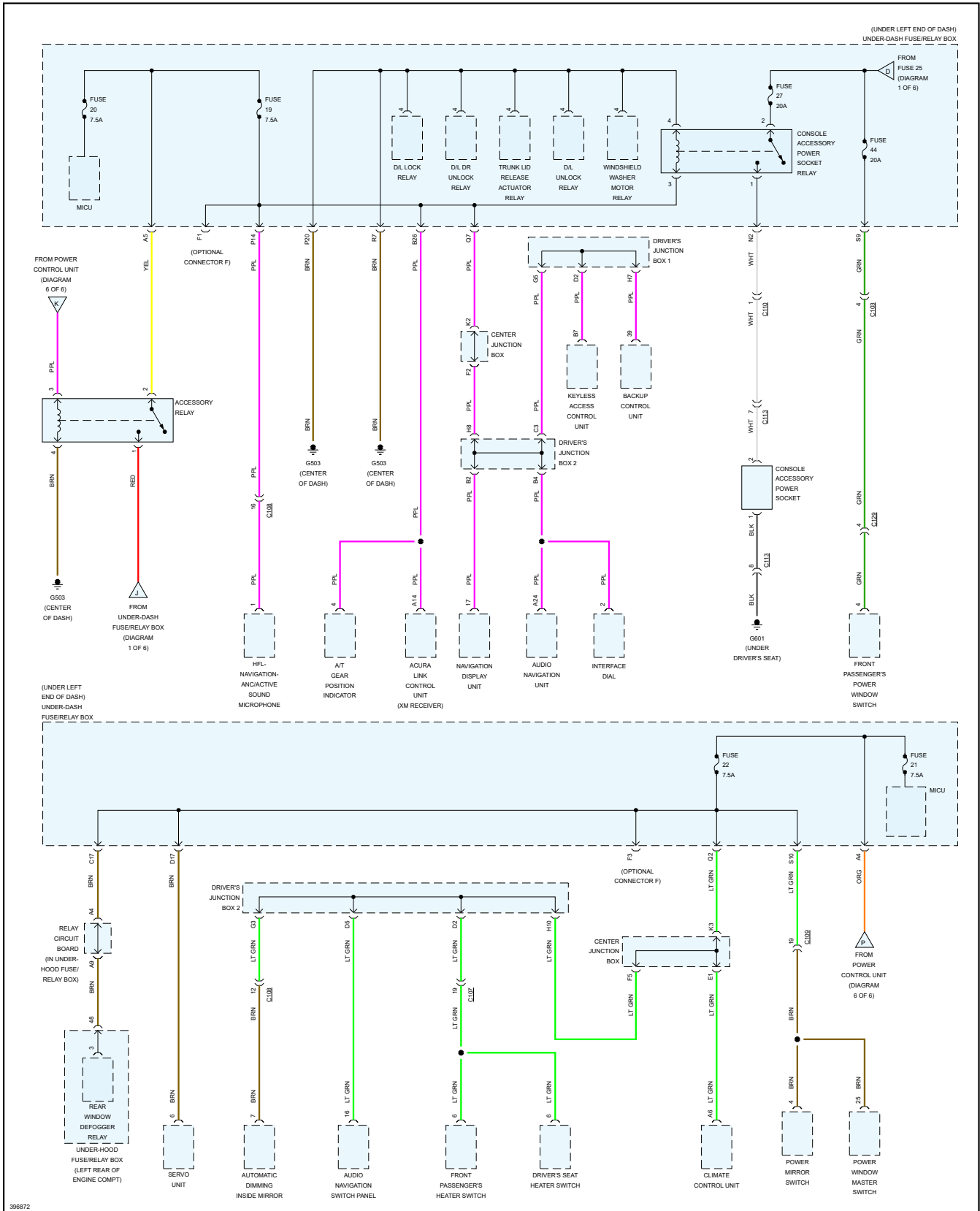
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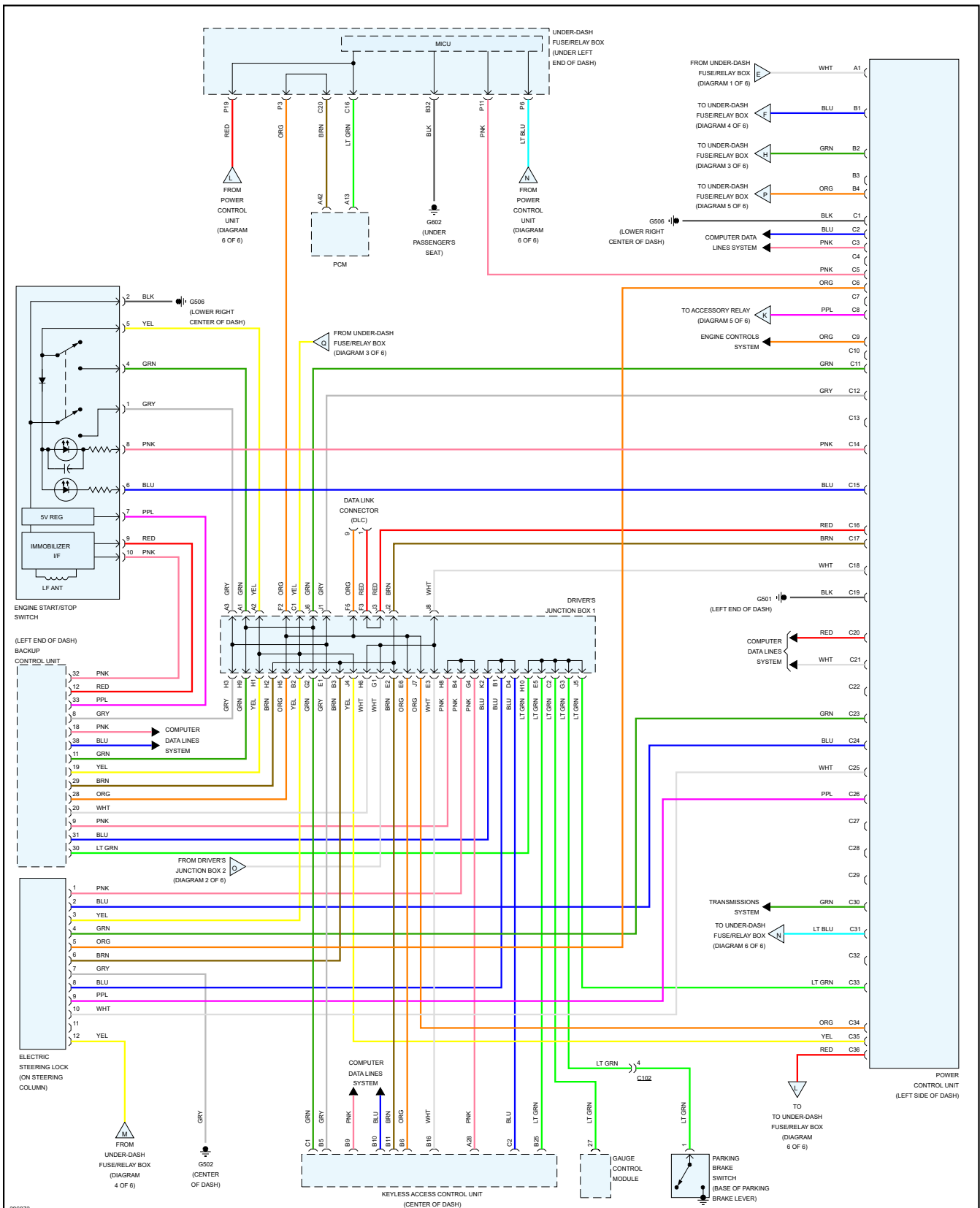
2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN DE ENERGÍA HÍBRIDA



2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN DE ENERGÍA HÍBRIDA



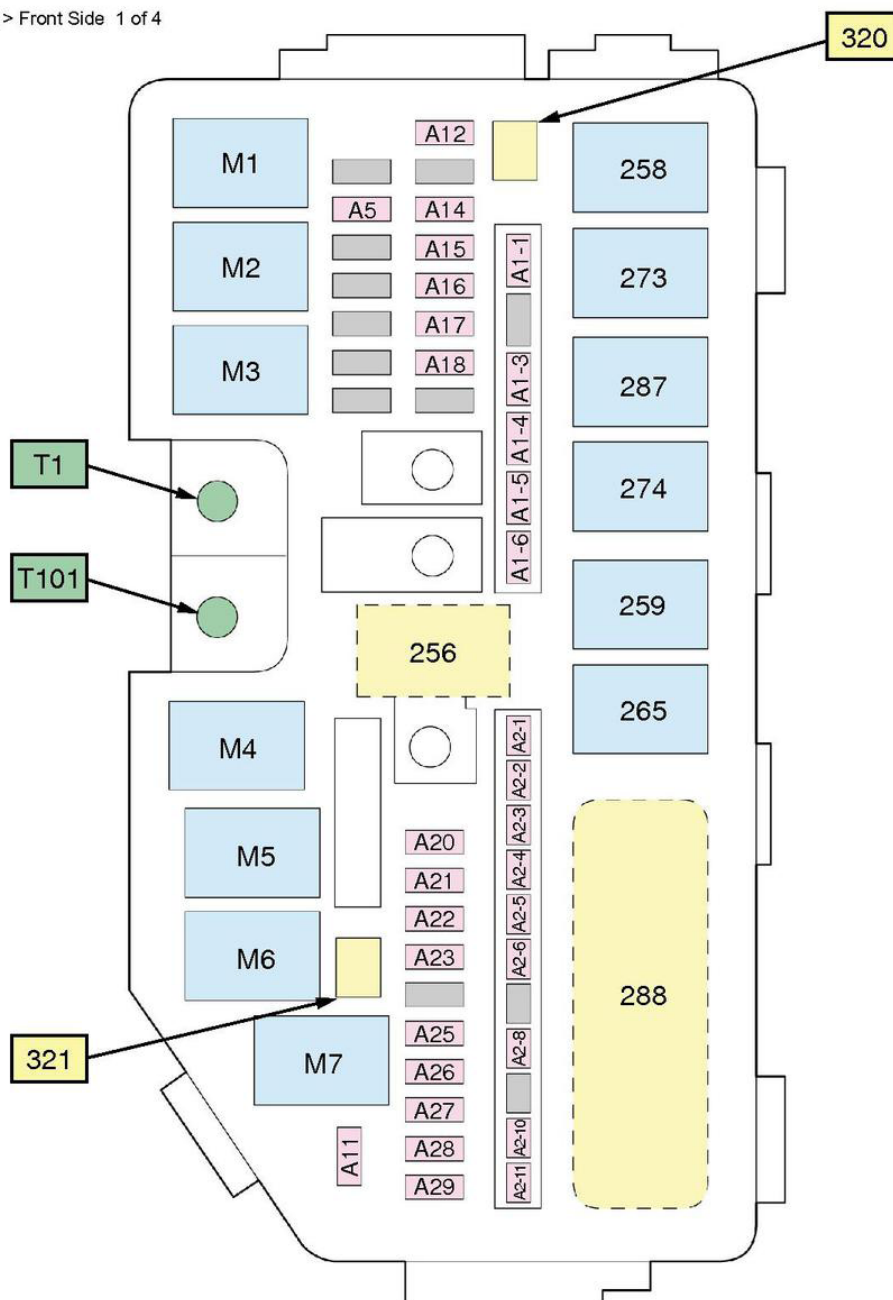
2013 ACURA ILX 2.0L (R20A5) DISTRIBUCIÓN DE ENERGÍA HÍBRIDA



2013 ACURA ILX 2.0L (R20A5)

CAJA DE RELÉ DE FUSIBLES DEBAJO DEL CAPÓ - LADO DELANTERO

Fuse/Relay Boxes > Under-Hood Fuse/Relay Box > Front Side 1 of 4



2013 ACURA ILX 2.0L (R20A5)

CAJA DE RELÉ DE FUSIBLES DEBAJO DEL CAPÓ - LADO DELANTERO

Fuse/Relay Boxes > Under-Hood Fuse/Relay Box > Front Side 2 of 4

Fuse/Relay Boxes > Under-Hood Fuse/Relay Box > Front Side

Fuse

Ref. No.	Amps	Notes
A1-1	70A	
A1-3	30A	
A1-4	30A	
A1-5	30A	
A1-6	100A	
A11	7.5A	
A12	20A	
A14	10A	
A15	15A	
A16	15A	
A17	15A	
A18	10A	
A2-1	50A	
A2-10	20A	
A2-11	20A	
A2-2	60A	
A2-3	60A	
A2-4	30A	
A2-5	30A	
A2-6	30A	
A2-8	40A	
A20	10A	

2013 ACURA ILX 2.0L (R20A5)

CAJA DE RELÉ DE FUSIBLES DEBAJO DEL CAPÓ - LADO DELANTERO

Fuse/Relay Boxes > Under-Hood Fuse/Relay Box > Front Side 3 of 4

Fuse/Relay Boxes > Under-Hood Fuse/Relay Box > Front Side

Ref. No.	Amps	Notes
A21	15A	
A22	15A	
A23	10A	
A25	7.5A	
A26	15A	
A27	20A	
A28	7.5A	
A29	10A	
A5	7.5A	

Relay

Ref. No.	Relay Name	Notes
M1	Blower Motor Relay	
M2	Starter Cut Relay 1	
M3	A/C Condenser Fan Relay	
M4	Ignition Coil Relay	
M5	Starter Cut Relay 2	
M6	PGM-FI Subrelay	
M7	Rear Window Defogger Relay	

Component

2013 ACURA ILX 2.0L (R20A5)

CAJA DE RELÉ DE FUSIBLES DEBAJO DEL CAPÓ - LADO DELANTERO

Fuse/Relay Boxes > Under-Hood Fuse/Relay Box > Front Side 4 of 4

Fuse/Relay Boxes > Under-Hood Fuse/Relay Box > Front Side

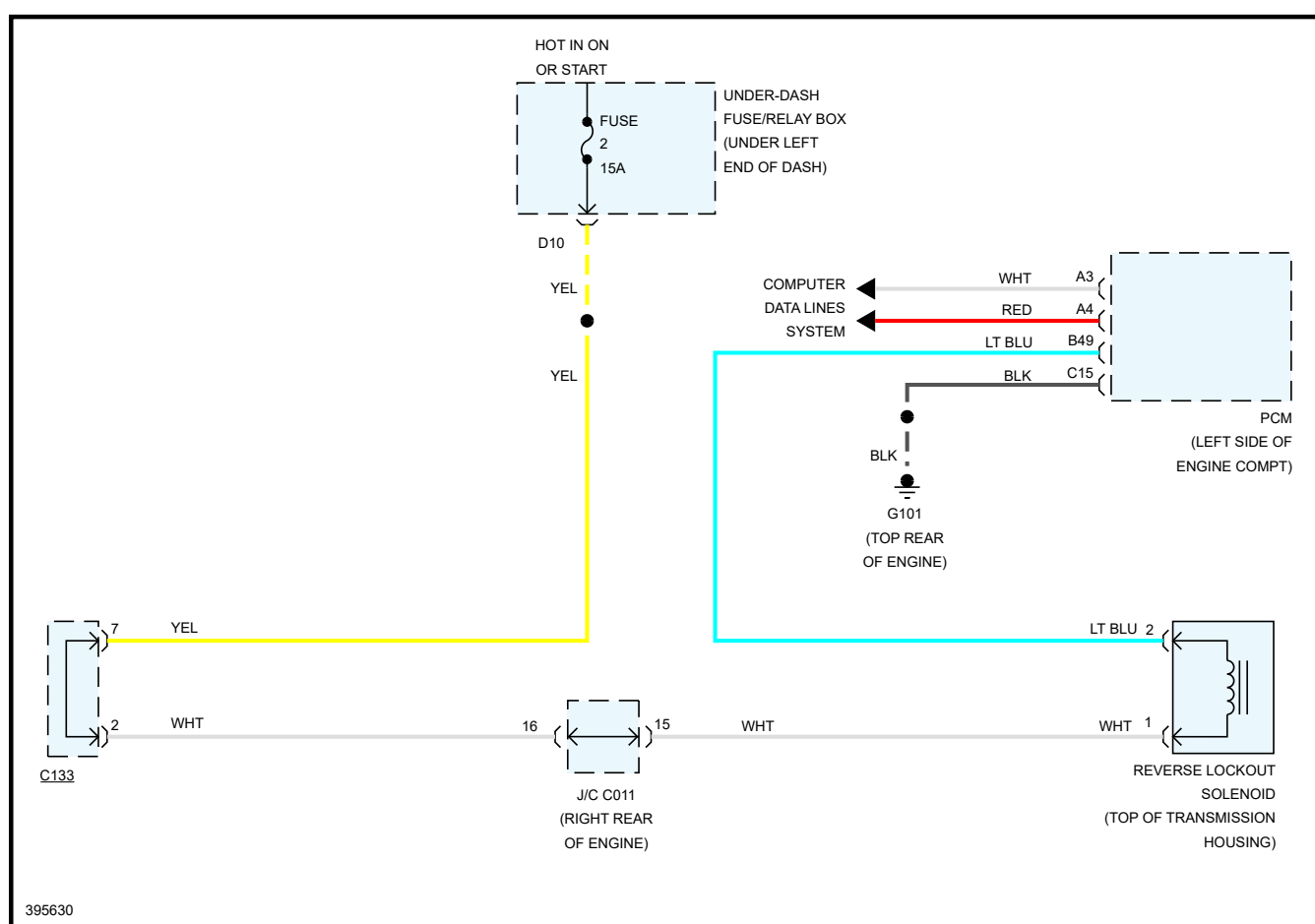
Ref. No.	Component Name	Notes
256	ELD	
258	Fan Control Relay	
259	Fog Light Relay	
265	Horn Relay	
273	Radiator Fan Relay	
274	A/C Compressor Clutch Relay	
287	Windshield Wiper Motor Relay	
288	Relay Circuit Board	
320	Diode D	
321	Diode C	

Connector

Ref. No.	Connector Name	Male/Female	Connector Type	Notes
T1	T1		Component Connector	
T101	T101		Component Connector	

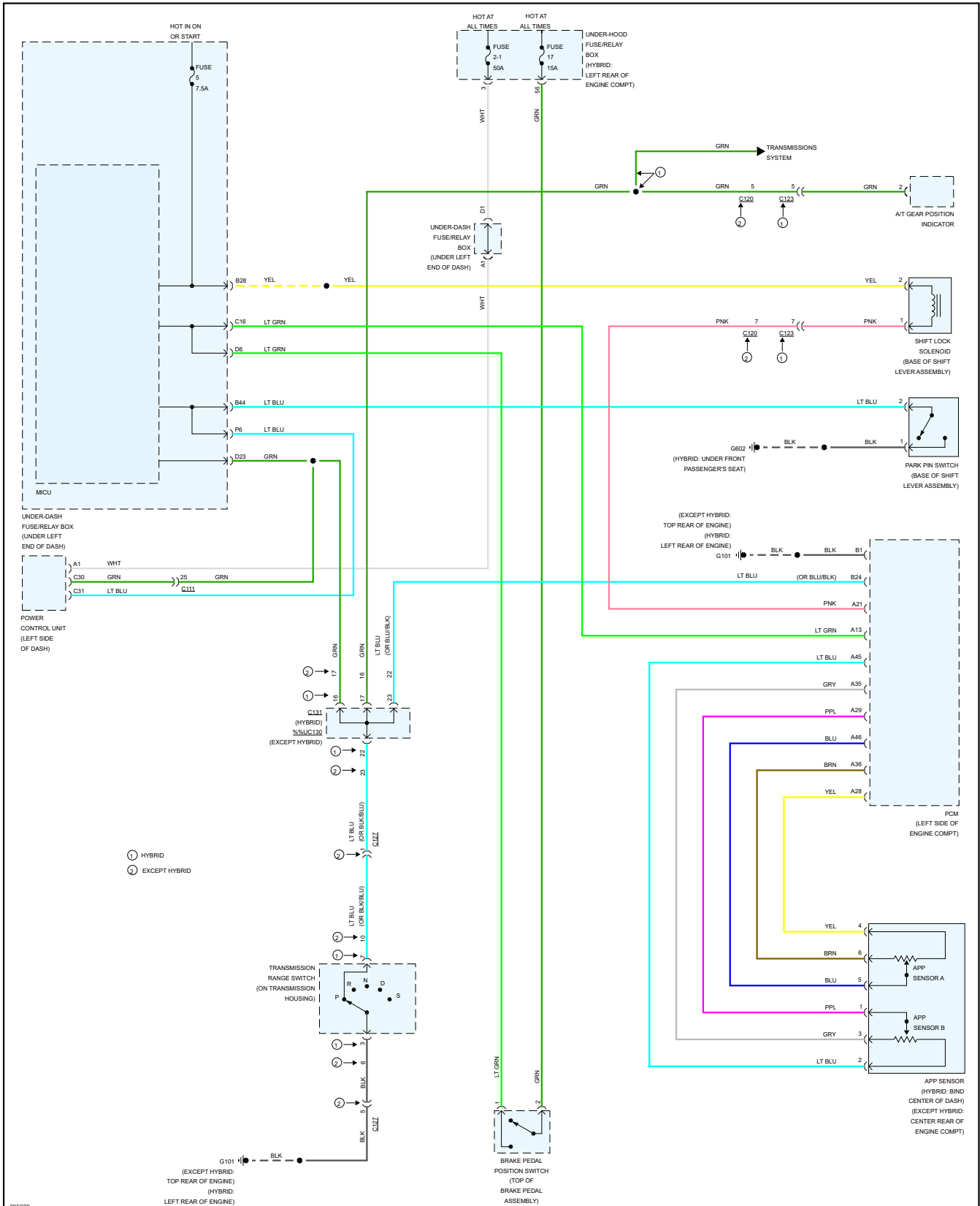
2013 ACURA ILX 2.0L (R20A5)

BLOQUEO DE CAMBIO - CIRCUITO DE BLOQUEO DE MARCHA ATRÁS

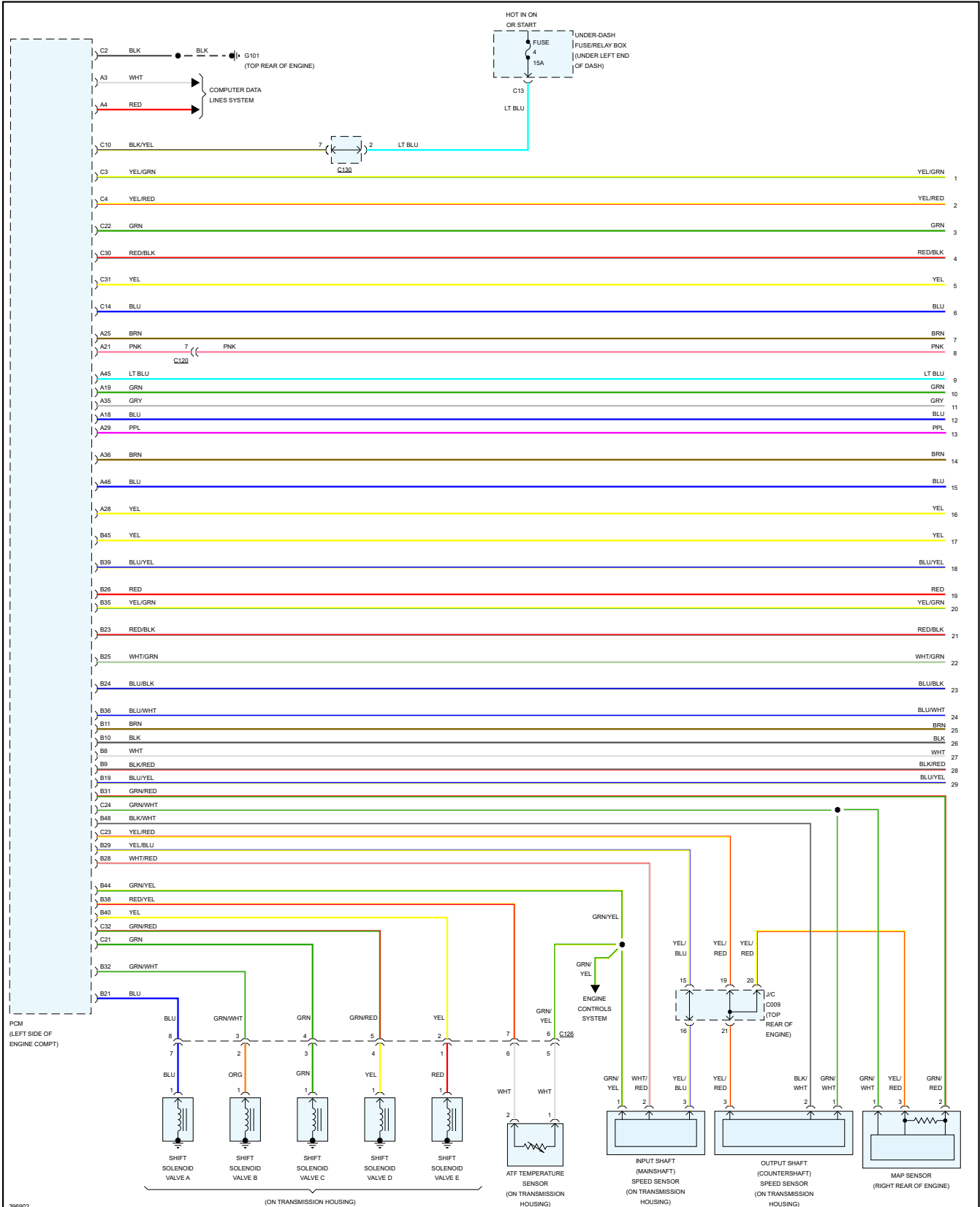


2013 ACURA ILX 2.0L (R20A5)

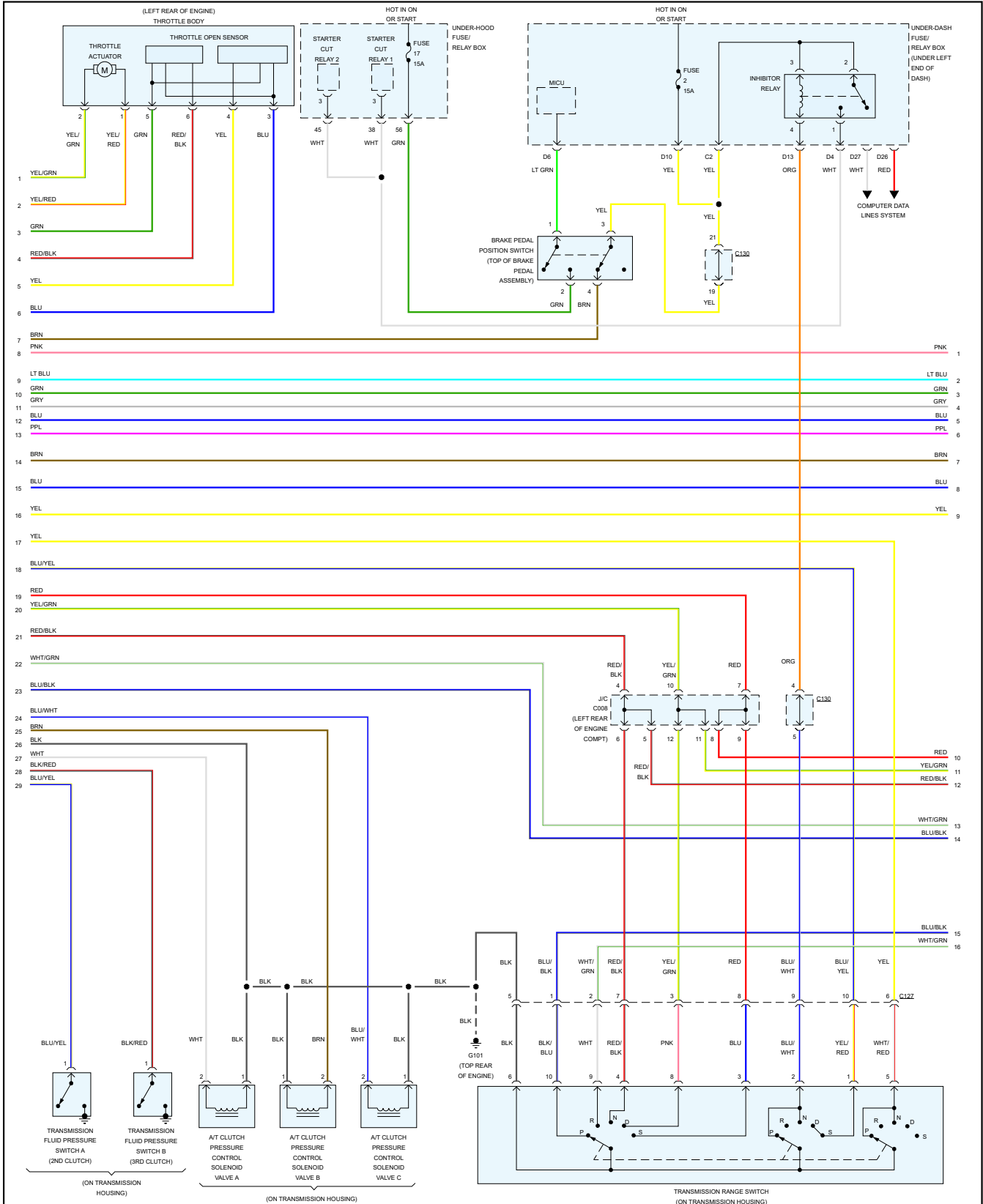
BLOQUEO DE CAMBIO - CIRCUITO DE BLOQUEO DE CAMBIO



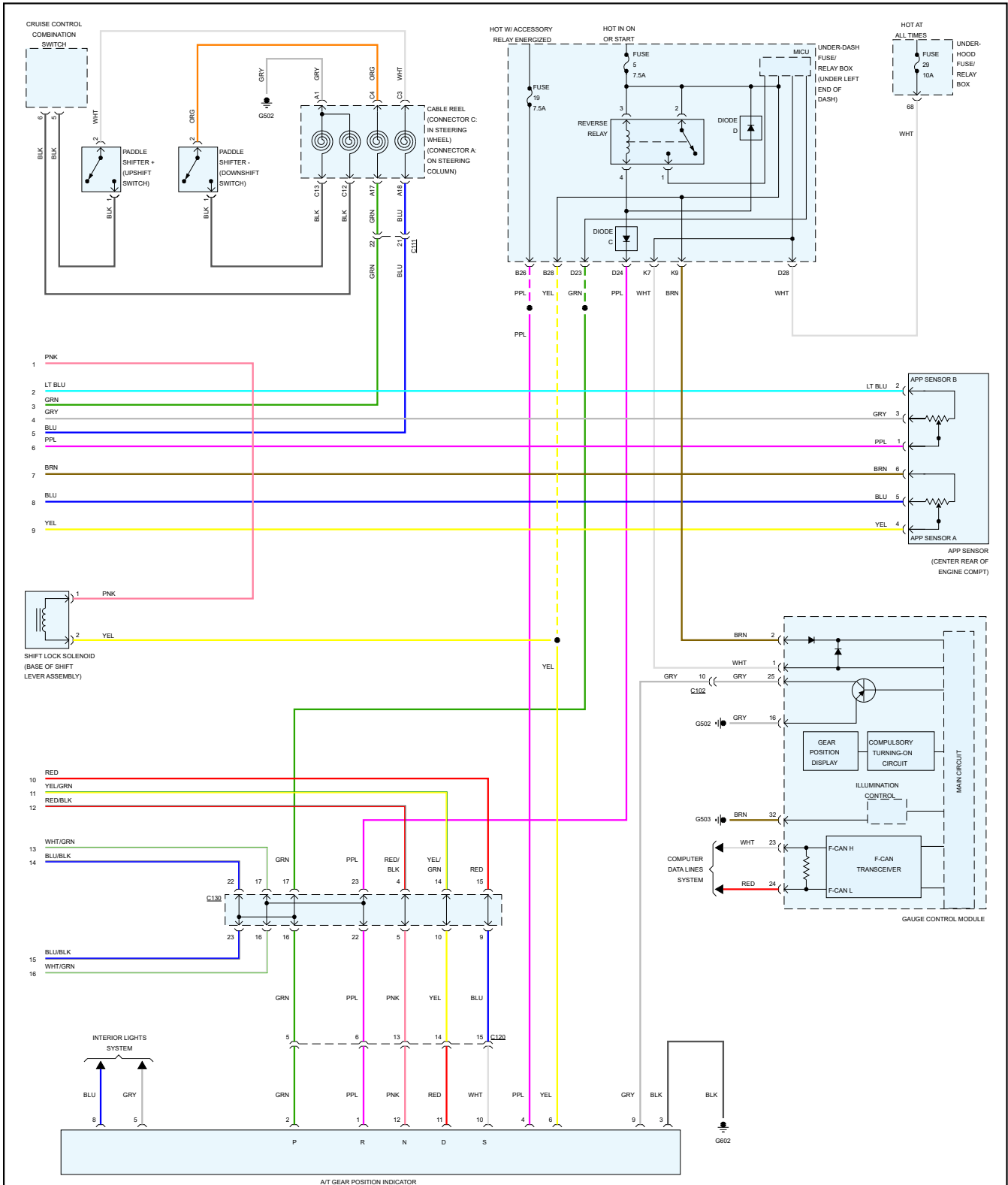
2013 ACURA ILX 2.0L (R20A5) TRANSMISIONES - EXCEPTO HÍBRIDAS



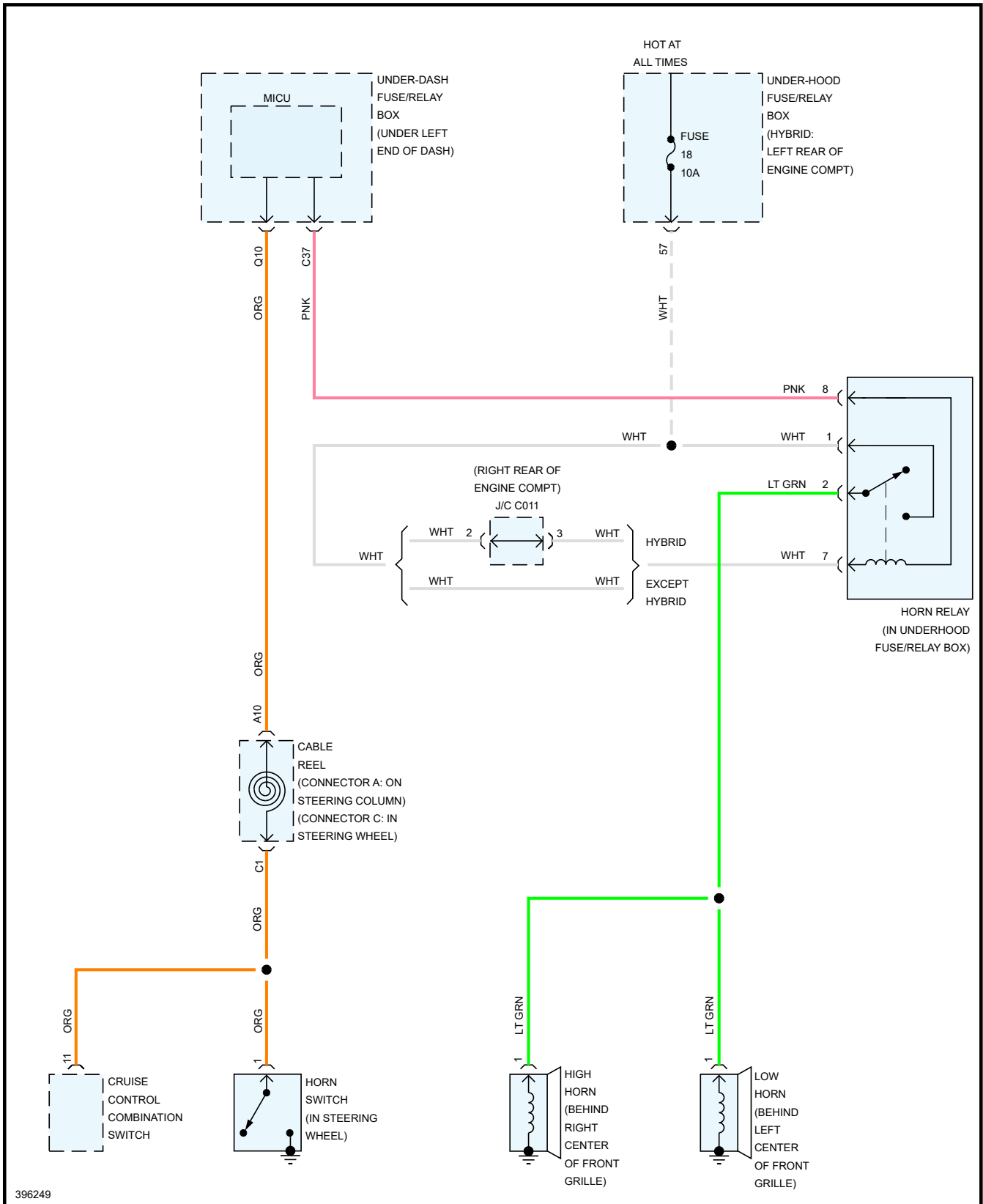
2013 ACURA ILX 2.0L (R20A5) TRANSMISIONES - EXCEPTO HÍBRIDAS



2013 ACURA ILX 2.0L (R20A5) TRANSMISIONES - EXCEPTO HÍBRIDAS

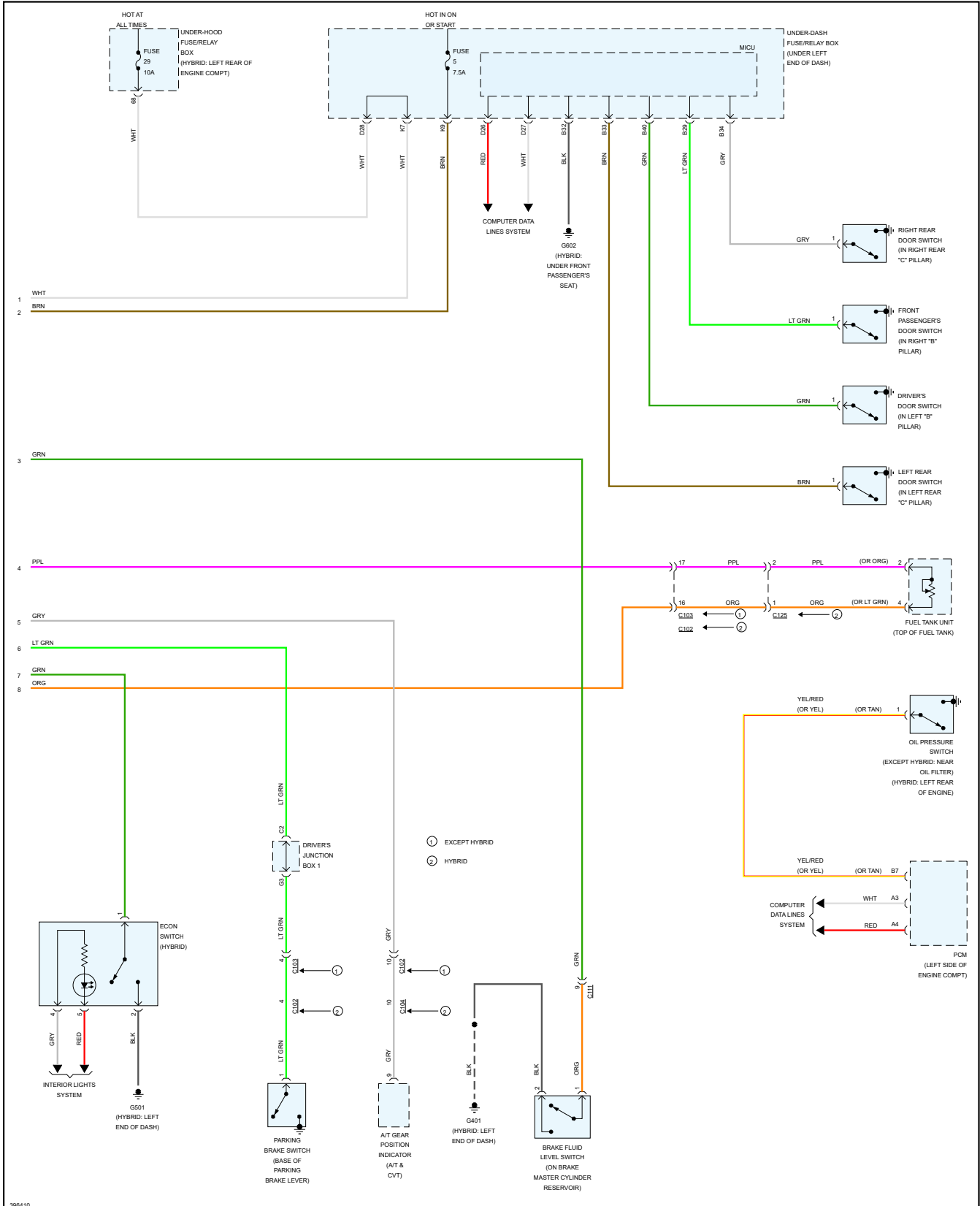


2013 ACURA ILX 2.0L (R20A5) BOCINA



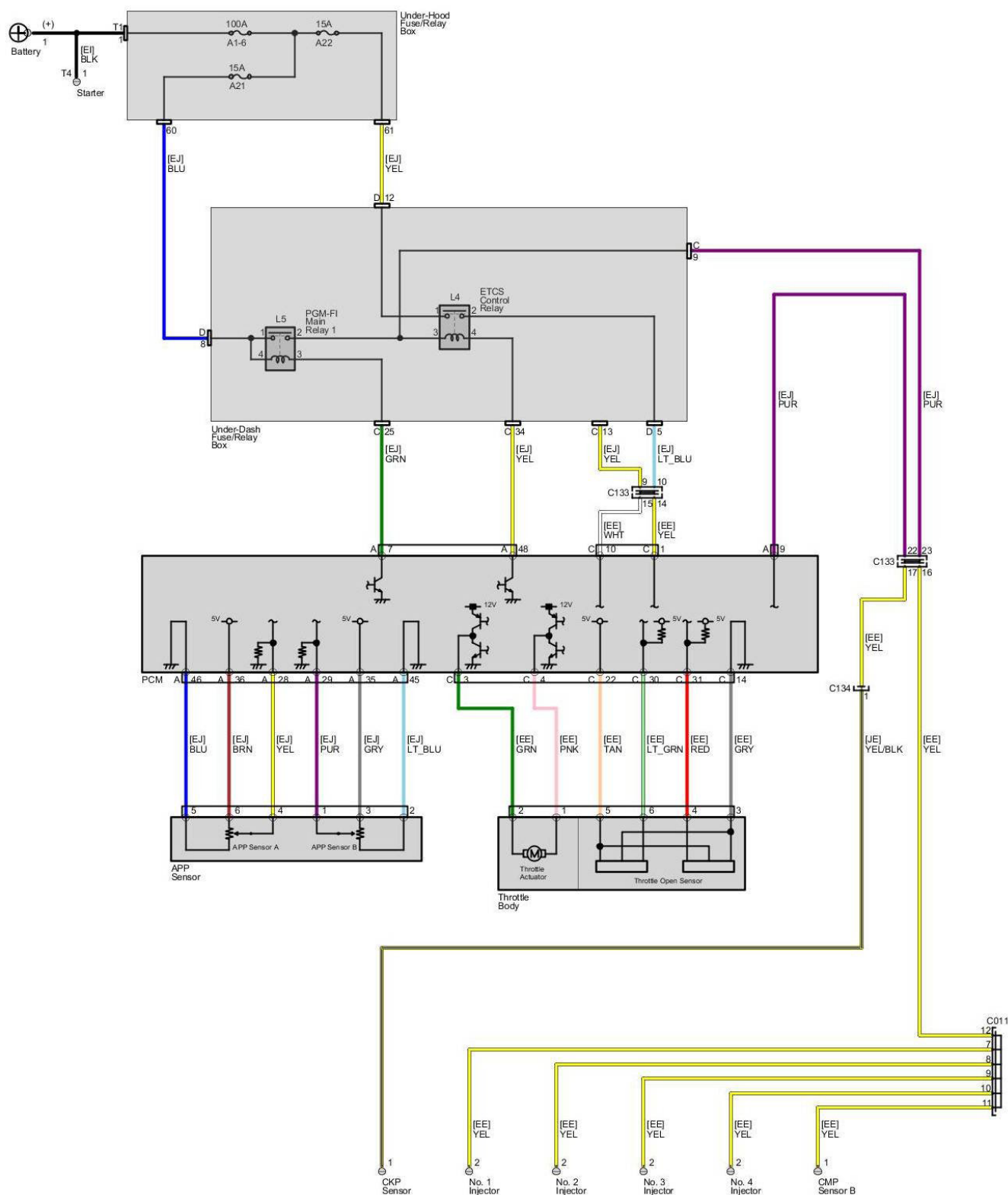
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2013 ACURA ILX 2.0L (R20A5) TABLERO DE INSTRUMENTOS

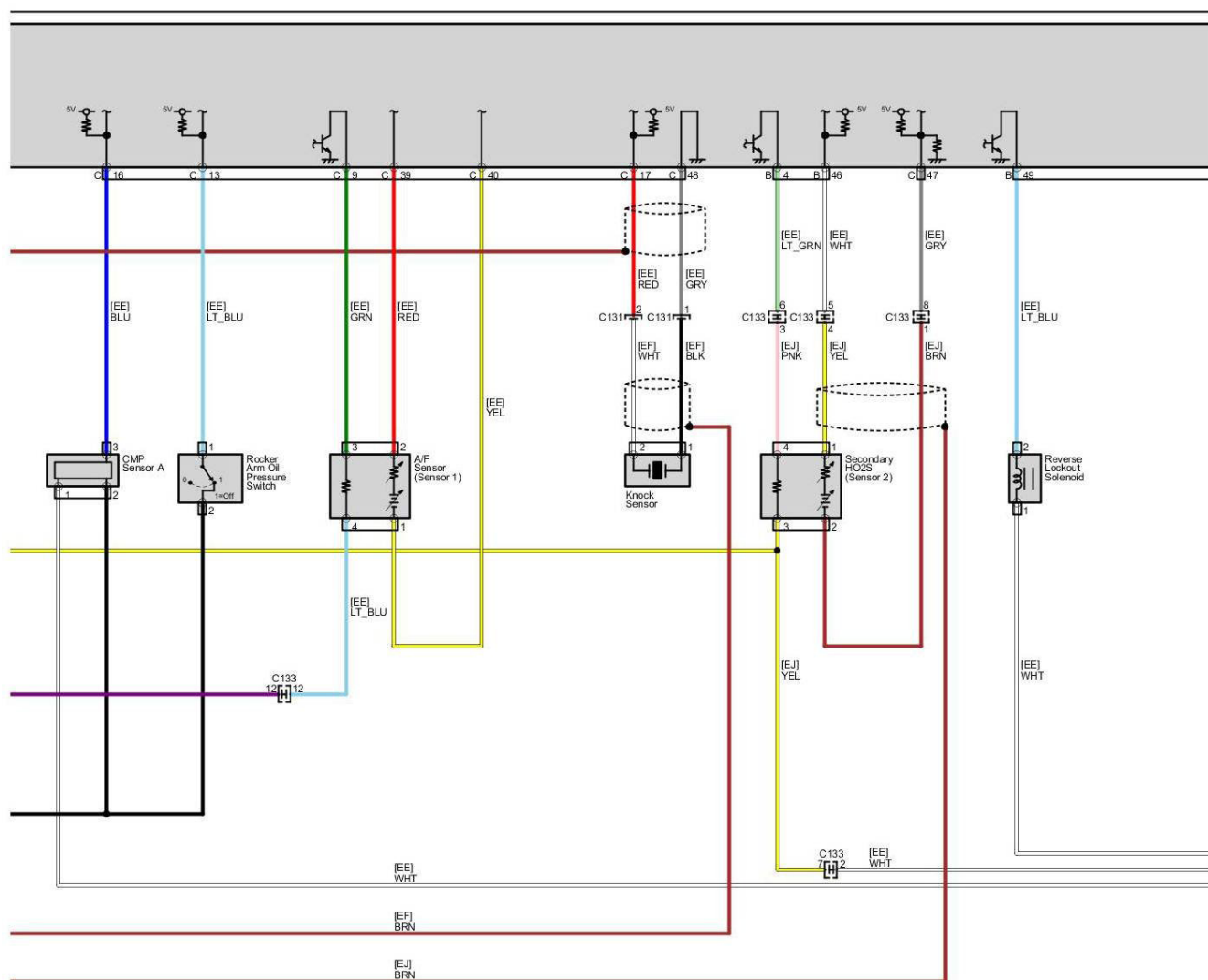
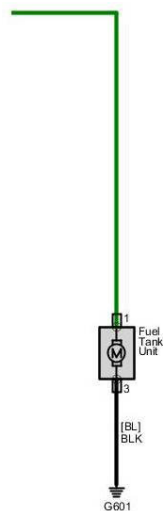


2013 ACURA ILX 2.0L (R20A5)

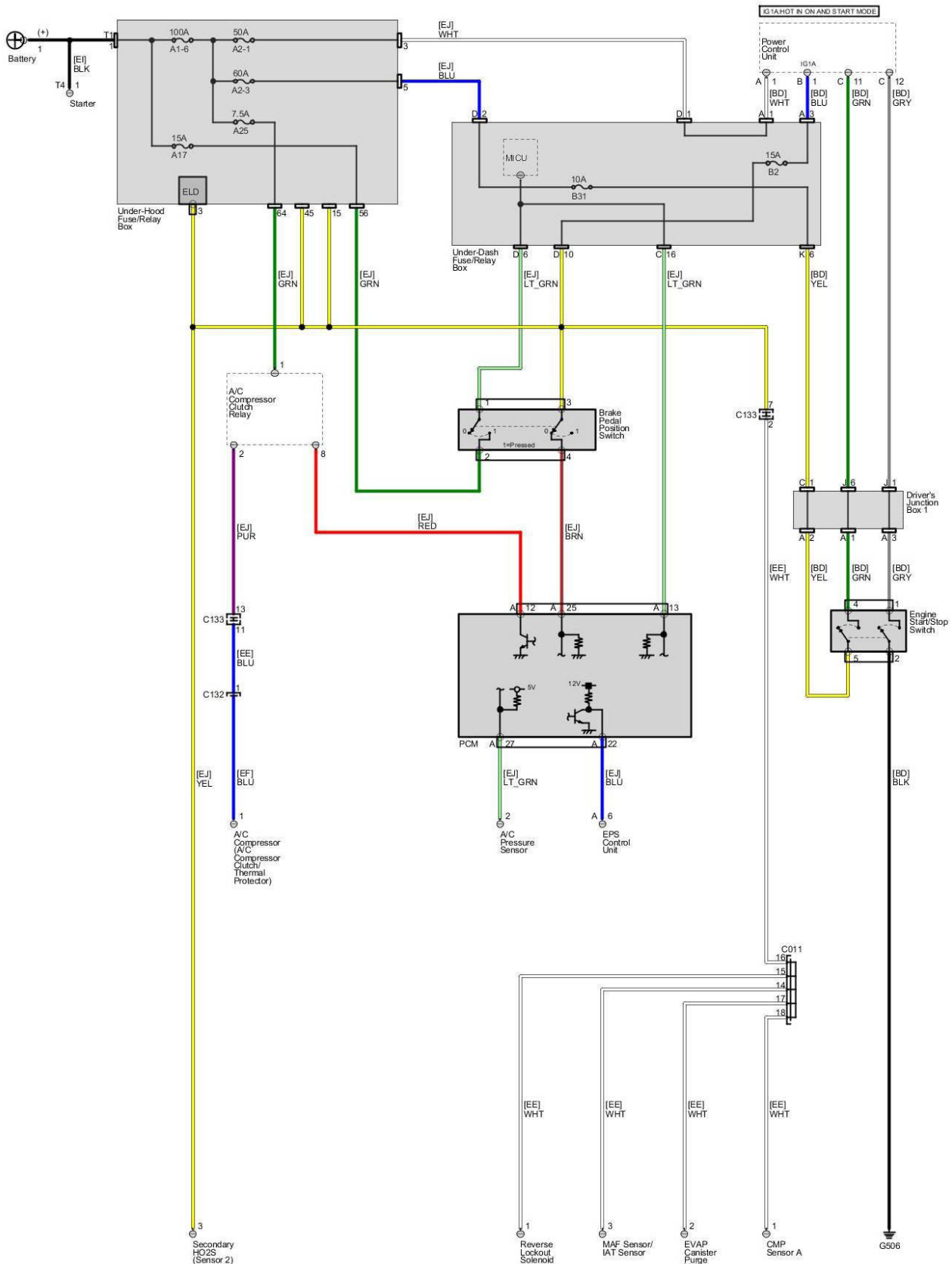
SENSOR DE POSICIÓN DEL PEDAL DEL ACCELERADOR (APP)



2013 ACURA ILX 2.0L (R20A5) A/F SENSOR

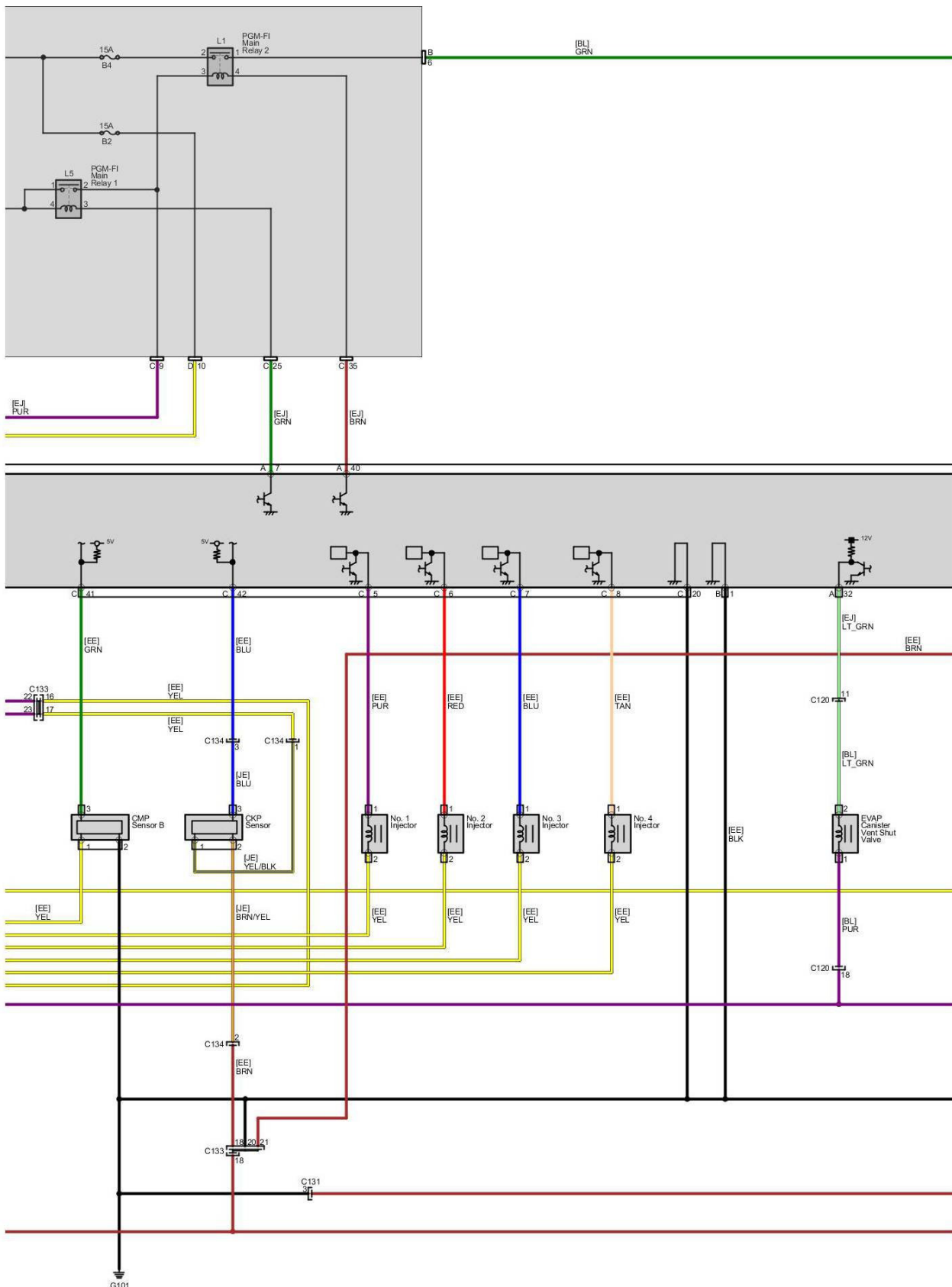


2013 ACURA ILX 2.0L (R20A5) INTERRUPTOR DE POSICIÓN DEL PEDAL DE FRENO



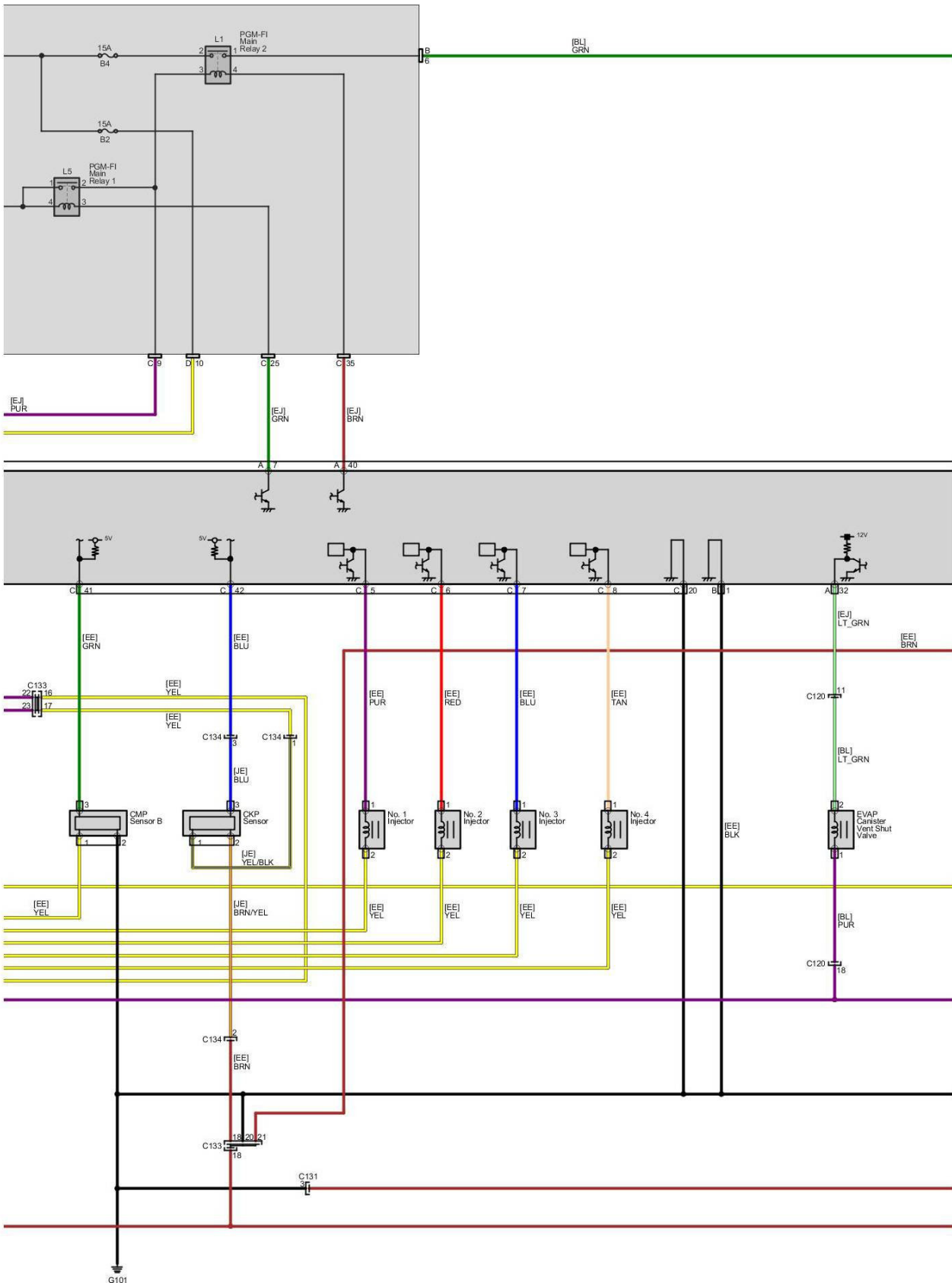
2013 ACURA ILX 2.0L (R20A5)

SENSOR DE POSICIÓN DEL ÁRBOL DE LEVAS (CMP)

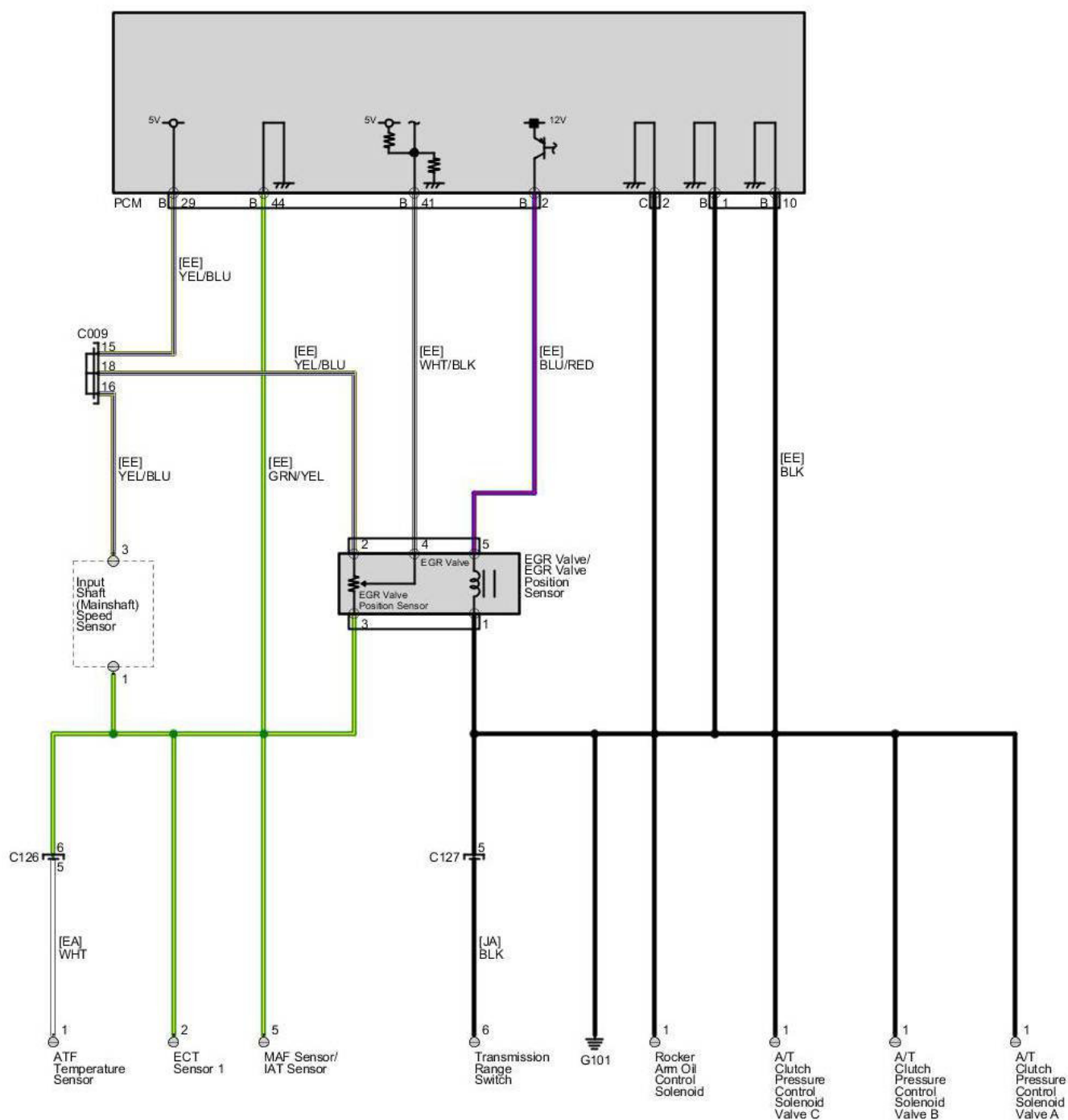


2013 ACURA ILX 2.0L (R20A5)

SENSOR DE POSICIÓN DEL CIGÜEÑAL (CKP)



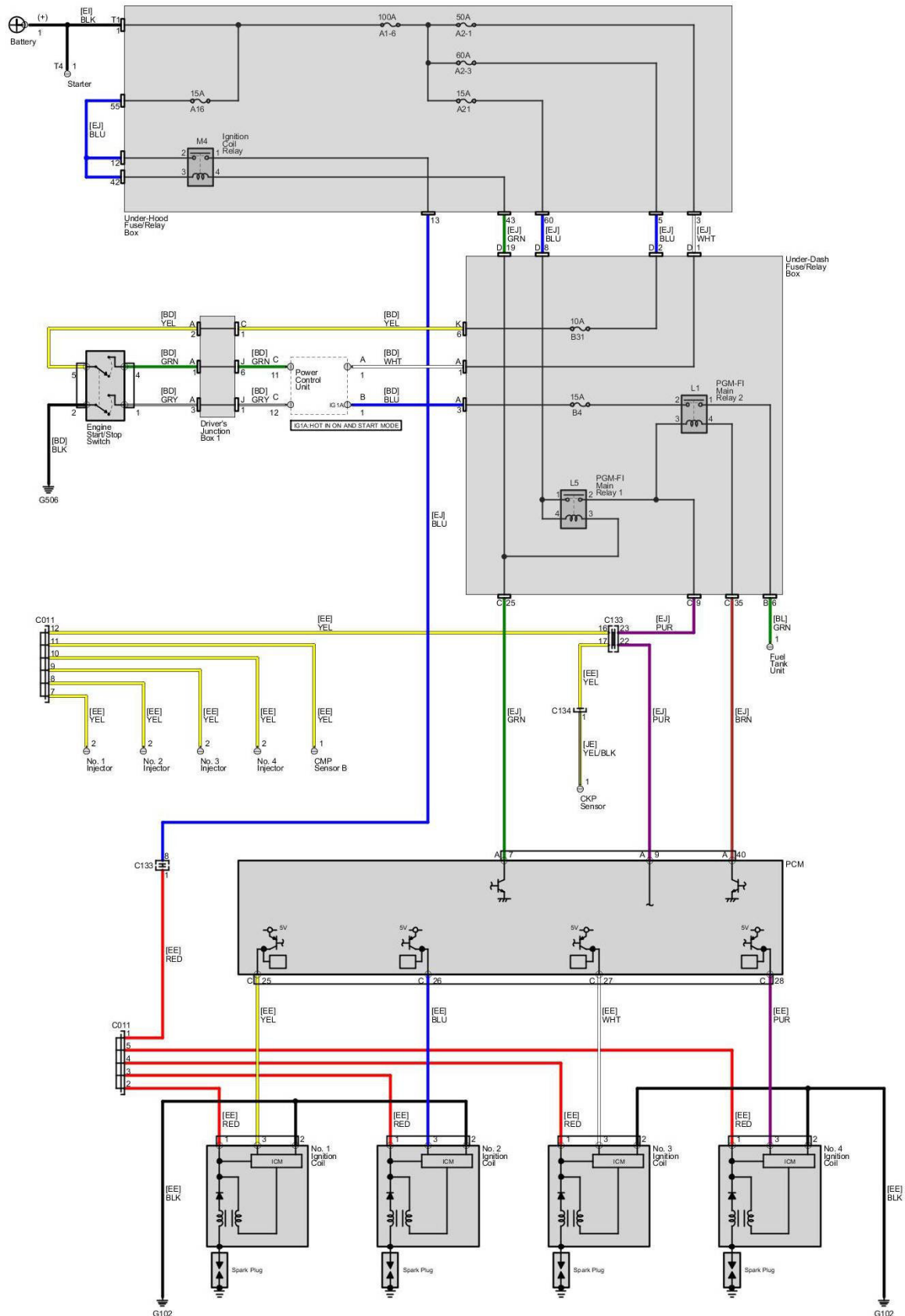
2013 ACURA ILX 2.0L (R20A5) SENSOR DE POSICIÓN DE LA VÁLVULA EGR



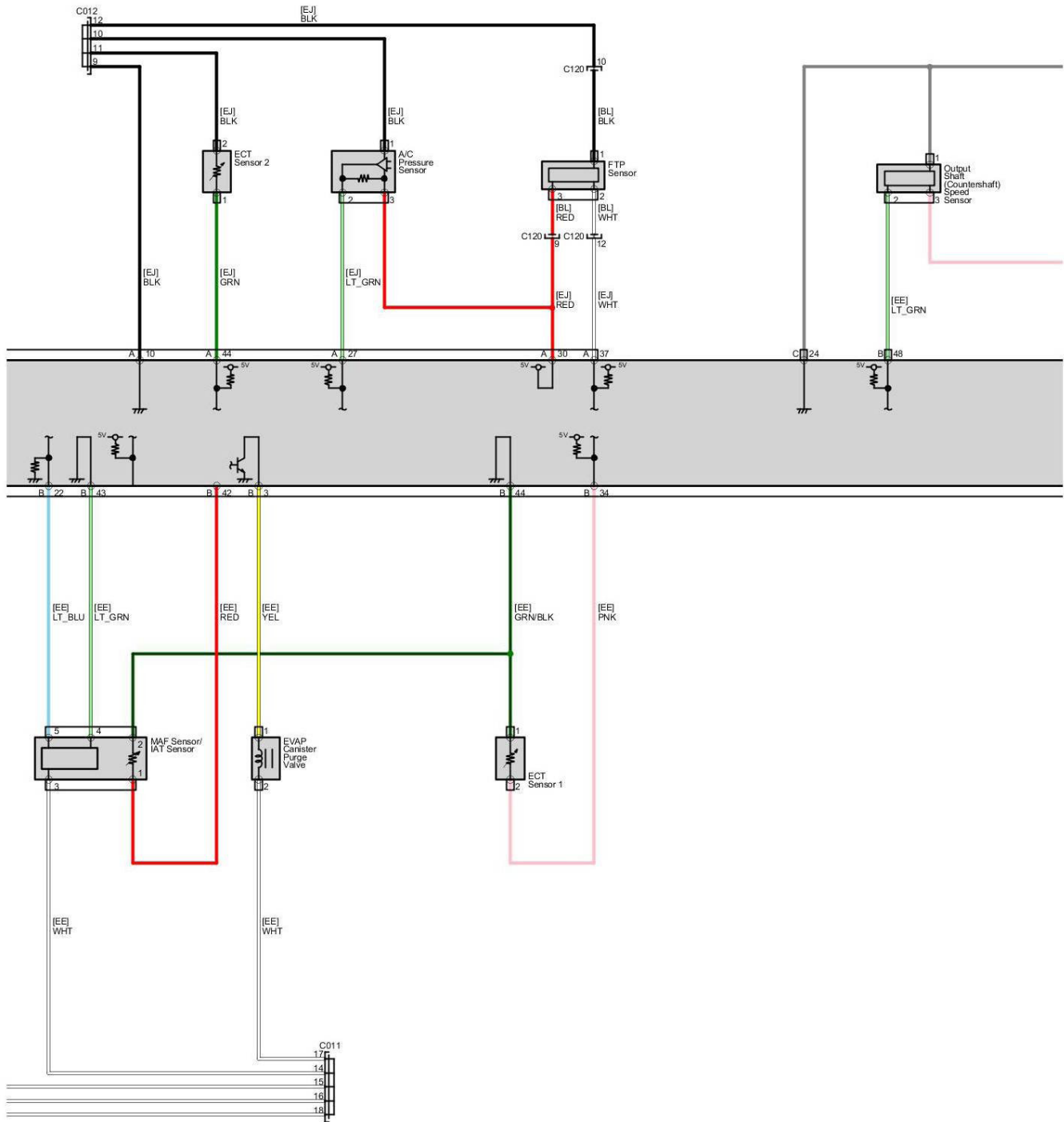
INYECTOR DE COMBUSTIBLE



2013 ACURA ILX 2.0L (R20A5) BOBINA DE ENCENDIDO

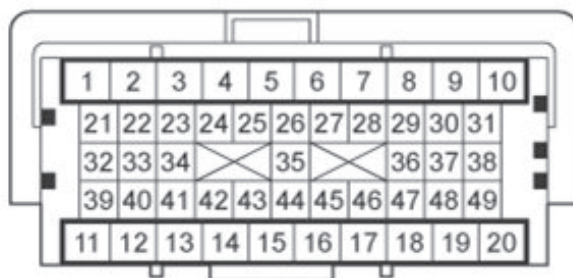


2013 ACURA ILX 2.0L (R20A5) SENSOR DE FLUJO DE AIRE MASIVO



2013 ACURA ILX 2.0L (R20A5) PIN-OUT PCM CONECTOR A

PCM Inputs and Outputs at PCM Connector A () (49P)



Terminal side of female terminals

2013 ACURA ILX 2.0L (R20A5)

PIN-OUT PCM CONECTOR A

Terminal number	Wire color	Terminal name	Description	Signal
1	BLU	IG1 MISS SOL (POWER SOURCE FOR SOLENOID VALVES)	Power source for solenoid valves	With vehicle in ON mode: battery voltage
2	Not used	Not used		
3	WHT	F CAN-H (CAN COMMUNICATION SIGNAL HIGH)	Sends and receives communication signal	With vehicle in ON mode: pulses
4	RED	F CAN-L (CAN COMMUNICATION SIGNAL LOW)	Sends and receives communication signal	With vehicle in ON mode: pulses
5	Not used	Not used		
6	Not used	Not used		
7	GRN	FI MAIN RLY CL- (PGM-FI MAIN RELAY 1)	Drives PGM-FI main relay 1	With vehicle in ON mode: about 0 V With vehicle in OFF mode: battery voltage
8	YEL	STS (STARTER SWITCH SIGNAL)	Detects starter switch signal	With vehicle in START mode: battery voltage With vehicle in any mode other than START mode: about 0 V
9	ORN	FI MAIN RLY OUT (POWER SOURCE)	Power source for PCM	With vehicle in ON mode: battery voltage
10	BLK	SG6 (SENSOR GROUND)	Sensor ground	Less than 0.2 V at all times
11	ORN	STRLY2 (STARTER RELAY 2)	Drives starter cut relay 2	With vehicle in ON mode: about 0 V
12	RED	A/C MG CLUTCH RLY CL- (A/C COMPRESSOR CLUTCH RELAY)	Drives A/C compressor clutch relay	With compressor ON: about 0 V With compressor OFF: battery voltage
13	LT GRN	STOP SW (BRAKE PEDAL POSITION SWITCH)	Detects brake pedal position switch signal	With brake pedal released: about 0 V With brake pedal pressed: battery voltage
14	Not used	Not used		
15	BLU	RFC RLY CL- (RADIATOR FAN CONTROL)	Drives radiator fan relay	With radiator fan running: about 0 V With radiator fan stopped: battery voltage
16	GRY	FAN HI SIGNAL (RADIATOR FAN CONTROL)	Drives A/C condenser fan relay	With A/C condenser fan running at high speed: about 0 V With A/C condenser fan running at low speed or stopped: battery voltage
17	LT GRN	S-NET (SERIAL COMMUNICATION FOR IMMOBILIZER)	Sends serial communication signal	With vehicle in ON mode: pulses
18	PUR	PADDLE SW UP (PADDLE SHIFTER + (UPSHIFT SWITCH))	Detects paddle shifter + (upshift switch) signal	With vehicle in ON mode and paddle shifter+ (upshift switch) pressed: about 0 V With vehicle in ON mode and paddle shifter+ (upshift switch) released: battery voltage
19	GRN	PADDLE SW DOWN (PADDLE SHIFTER - (DOWNSHIFT SWITCH))	Detects paddle shifter - (downshift switch) signal	With vehicle in ON mode and paddle shifter- (downshift switch) pressed: about 0 V With vehicle in ON mode and paddle shifter- (downshift switch) released: battery voltage
20	LT BLU	FI SUB RLY CL- (PGM-FI SUBRELAY)	Drives PGM-FI subrelay	With vehicle in ON mode: about 0 V
21	PNK	SHIFT LOCK SOL (SHIFT LOCK SOLENOID)	Drives shift lock solenoid	With vehicle in ON mode, in P, brake pedal pressed, and accelerator pedal released: about 0 V
22	BLU	NEP (ENGINE SPEED PULSE)	Outputs engine speed pulse	With engine running: pulses
23	Not used	Not used		
24	GRN	STRLD	Detects starter cut relay	With starter ON: battery voltage

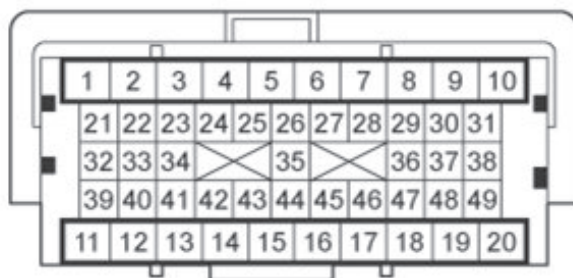
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PIN-OUT PCM CONECTOR A

Terminal number	Wire color	Terminal name	Description	Signal
25	BRN	BKSWNC (BRAKE PEDAL POSITION SWITCH)	Detects brake pedal position switch signal	With vehicle in ON mode and brake pedal released: battery voltage With vehicle in ON mode and brake pedal pressed: about 0 V
26 ^{*1}	BLU	VSP (VEHICLE SPEED SIGNAL OUTPUT)	Sends vehicle speed signal	Depending on vehicle speed: pulses
27	LT GRN	PD SENSOR (A/C PRESSURE SENSOR)	Detects A/C pressure sensor signal	With A/C switch ON: about 1.4-4.8 V (depending on A/C pressure)
28	YEL	APS1 (ACCELERATOR PEDAL POSITION (APP) SENSOR A)	Detects APP sensor A signal	With vehicle in ON mode and accelerator pedal pressed: about 4.7 V With vehicle in ON mode and accelerator pedal released: about 1.0 V
29	PUR	APS2 (ACCELERATOR PEDAL POSITION (APP) SENSOR B)	Detects APP sensor B signal	With vehicle in ON mode and accelerator pedal pressed: about 2.4 V With vehicle in ON mode and accelerator pedal released: about 0.5 V
30	RED	VCC6 (SENSOR VOLTAGE)	Provides sensor reference voltage	With vehicle in ON mode: about 5.0 V
31	Not used	Not used		
32 ^{*2}	LT GRN	VSV (EVAPORATIVE EMISSION (EVAP) CANISTER VENT SHUT VALVE)	Drives EVAP canister vent shut valve	With vehicle in ON mode: battery voltage
33	Not used	Not used		
34	ORN	ELD (ELECTRICAL LOAD DETECTOR (ELD))	Detects ELD signal	With vehicle in ON mode: about 0.1-4.8 V (depending on electrical load)
35	GRY	VCC5 (SENSOR VOLTAGE)	Provides sensor reference voltage	With vehicle in ON mode: about 5.0 V
36	BRN	VCC4 (SENSOR VOLTAGE)	Provides sensor reference voltage	With vehicle in ON mode: about 5.0 V
37 ^{*2}	WHT	PTANK (FUEL TANK PRESSURE (FTP) SENSOR)	Detects FTP sensor signal	With vehicle in ON mode and fuel fill cap removed: about 2.5 V
38	Not used	Not used		
39	Not used	Not used		
40	BRN	FUEL PUMP RLY CL- (IMMOBILIZER FUEL PUMP RELAY)	Drives PGM-FI main relay 2	About 0 V for 2 seconds after selecting the ON mode, then battery voltage With engine running: about 0 V
41	Not used	Not used		
42	BRN	SCS (SERVICE CHECK SIGNAL)	Detects service check signal	With service check signal shorted using the HDS: about 0 V With service check signal opened: about 5.0 V
43	Not used	Not used		
44	GRN	TW2 SENSOR (ENGINE COOLANT TEMPERATURE (ECT) SENSOR 2)	Detects ECT sensor 2 signal	With vehicle in ON mode: about 0.1-4.8 V (depending on engine coolant temperature)
45	LT BLU	SG5 (SENSOR GROUND)	Sensor ground	Less than 0.2 V at all times
46	BLU	SG4 (SENSOR GROUND)	Sensor ground	Less than 0.2 V at all times
47	Not used	Not used		
48	YEL	DBW RLY CL- (ELECTRONIC THROTTLE CONTROL SYSTEM (ETCS) CONTROL RELAY)	Drives electronic throttle control system (ETCS) control relay	With vehicle in ON mode: about 0 V
49	PNK	STRLY1 (STARTER RELAY 1)	Drives starter cut relay 1	With vehicle in ON mode: about 0 V

2013 ACURA ILX 2.0L (R20A5) PIN-OUT PCM CONECTOR B

PCM Inputs and Outputs at PCM Connector B (△)(49P)



Terminal side of female terminals

2013 ACURA ILX 2.0L (R20A5)

PIN-OUT PCM CONECTOR B

Terminal number	Wire color	Terminal name	Description	Signal
1	BLK	PG (POWER GROUND)	Ground circuit for PCM	Less than 0.2 V at all times
2	BLU/RED	E EGR (EXHAUST GAS RECIRCULATION (EGR) VALVE)	Drives EGR valve	With EGR operating: duty controlled With EGR not operating: about 0 V
3	YEL/BLU	PC SOL (EVAPORATIVE EMISSION (EVAP) CANISTER PURGE VALVE)	Drives EVAP canister purge valve	With engine running, engine coolant below 140 °F (60 °C): battery voltage With engine running, engine coolant above 140 °F (60 °C): duty controlled
4	BLK/WHT	SO2HT (SECONDARY HEATED OXYGEN SENSOR (SECONDARY HO2S) (SENSOR 2) HEATER)	Drives secondary HO2S (sensor 2) heater	With vehicle in ON mode: battery voltage With warmed up engine running: duty controlled
5	Not used	Not used		
6	Not used	Not used		
7	YEL/RED	OIL PRESS SW (OIL PRESSURE SWITCH)	Detects engine oil pressure signal	With engine running: battery voltage
8	WHT	LINEAR A (A/T CLUTCH PRESSURE CONTROL SOLENOID VALVE A)	Drives A/T clutch pressure control solenoid valve A	With vehicle in ON mode: current controlled
9	BLK/RED	OP 3 SW (TRANSMISSION FLUID PRESSURE SWITCH B (3RD CLUTCH))	Detects transmission fluid pressure switch B (3rd clutch) signal	With engine running: ● Without 3rd clutch pressure: about 5.0 V ● With 3rd clutch pressure: about 0 V
10	BLK	PG (POWER GROUND)	Ground circuit for PCM	Less than 0.2 V at all times
11	BRN	LINEAR B (A/T CLUTCH PRESSURE CONTROL SOLENOID VALVE B)	Drives A/T clutch pressure control solenoid valve B	With vehicle in ON mode: current controlled
12	BRN	SVSP (INTAKE MANIFOLD TUNING (IMT) ACTUATOR +SIDE)	Drives IMT actuator	With vehicle in ON mode: about 0 V
13	WHT/BLK	SVSM (INTAKE MANIFOLD TUNING (IMT) ACTUATOR -SIDE)	Drives IMT actuator	With vehicle in ON mode: about 0 V
14	Not used	Not used		
15	Not used	Not used		
16	YEL	LIN (LOCAL INTERCONNECT NETWORK)	Sends and receives communication signal	With vehicle in ON mode: pulses
17	Not used	Not used		
18	Not used	Not used		
19	BLU/YEL	OP 2 SW (TRANSMISSION FLUID PRESSURE SWITCH A (2ND CLUTCH))	Detects transmission fluid pressure switch A (2nd clutch) signal	With engine running: ● Without 2nd clutch pressure: about 5.0 V ● With 2nd clutch pressure: about 0 V
20	Not used	Not used		
21	BLU	SH A (SHIFT SOLENOID VALVE A)	Drives shift solenoid valve A	With engine running in R, and in 1st, 4th, and 5th (in D or S): battery voltage With engine running in P and N, and in 2nd and 3rd (in D or S): about 0 V
22	RED/BLU	VGP (MASS AIR FLOW (MAF) SENSOR +SIDE)	Detects MAF sensor signal	At idle with warmed up engine and no electrical load: about 1.1-1.6 V (between VG+ terminal and VG- terminal)
23	RED/BLK	ATP N (TRANSMISSION RANGE SWITCH N POSITION)	Detects transmission range switch N position signal	With vehicle in N: about 0 V With vehicle in any position other than N: about 5.0 V

2013 ACURA ILX 2.0L (R20A5)

PIN-OUT PCM CONECTOR B

Terminal number	Wire color	Terminal name	Description	Signal
24	BLU/BLK	ATP P (TRANSMISSION RANGE SWITCH P POSITION)	Detects transmission range switch P position signal	With vehicle in P: about 0 V With vehicle in any position other than P: more than 5.0 V
25	WHT/GRN	ATP R (TRANSMISSION RANGE SWITCH R POSITION)	Detects transmission range switch R position signal	With vehicle in R: about 0 V With vehicle in any position other than R: battery voltage
26	RED	ATP S (TRANSMISSION RANGE SWITCH S POSITION)	Detects transmission range switch S position signal	With vehicle in S: about 0 V With vehicle in any position other than S: battery voltage
27	Not used	Not used		
28	WHT/RED	NM (INPUT SHAFT (MAINSHAFT) SPEED SENSOR)	Detects input shaft (mainshaft) speed sensor signal	With vehicle in ON mode: about 0 V or about 5.0 V With engine running in N: pulses
29	YEL/BLU	VCC2 (SENSOR VOLTAGE)	Provides sensor reference voltage	With vehicle in ON mode: about 5.0 V
30	Not used	Not used		
31	GRN/RED	MAP(PB) (MANIFOLD ABSOLUTE PRESSURE (MAP) SENSOR)	Detects MAP sensor signal	With vehicle in ON mode: about 3.0 V At idle: about 1.0 V (depending on engine speed)
32	GRN/WHT	SH B (SHIFT SOLENOID VALVE B)	Drives shift solenoid valve B	With engine running in P, R, and N, and in 1st and 2nd (in D or S): battery voltage With engine running in 3rd, 4th, and 5th (in D or S): about 0 V
33	BLK/WHT	VT SOL (ROCKER ARM OIL CONTROL SOLENOID A)	Drives rocker arm oil control solenoid A	At idle: about 0 V
34	RED/WHT	TW (ENGINE COOLANT TEMPERATURE (ECT) SENSOR 1)	Detects ECT sensor 1 signal	With vehicle in ON mode: about 0.1-4.8 V (depending on engine coolant temperature)
35	YEL/GRN	ATP D (TRANSMISSION RANGE SWITCH D POSITION)	Detects transmission range switch D position signal	With vehicle in D: about 0 V With vehicle in any position other than D: battery voltage
36	BLU/WHT	LINEAR C (A/T CLUTCH PRESSURE CONTROL SOLENOID VALVE C)	Drives A/T clutch pressure control solenoid valve C	With vehicle in ON mode: current controlled
37	Not used	Not used		
38	RED/YEL	TATF (ATF TEMPERATURE SENSOR)	Detects ATF temperature sensor signal	With vehicle in ON mode: about 0.2-4.8 V depending on ATF temperature With vehicle in OFF mode: about 0 V
39	BLU/YEL	ATP FWD (TRANSMISSION RANGE SWITCH FWD POSITION)	Detects transmission range switch FWD position signal	With vehicle in D and S: about 0 V With vehicle in any position other than D and S: battery voltage
40	YEL	SH E (SHIFT SOLENOID VALVE E)	Drives shift solenoid valve E	With engine running in P and R, and in lock-up condition (in D or S): battery voltage With engine running in N, and in no lock-up condition (in D or S): about 0 V
41	WHT/BLK	EGR L (EXHAUST GAS RECIRCULATION (EGR) VALVE POSITION SENSOR)	Detects EGR valve position sensor signal	With engine running: about 1.2-3.0 V (depending on EGR valve lift)
42	RED/YEL	TA (INTAKE AIR TEMPERATURE (IAT) SENSOR)	Detects IAT sensor signal	With vehicle in ON mode: about 0.1-4.0 V (about 2.6 V at normal operating temperature)
43	BLK/RED	VGM (MASS AIR FLOW (MAF) SENSOR -SIDE)	Ground for MAF sensor signal	
44	GRN/YEL	SG2 (SENSOR GROUND)	Sensor ground	Less than 0.2 V at all times

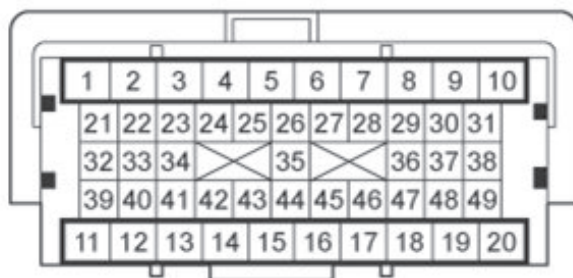
2013 ACURA ILX 2.0L (R20A5)

PIN-OUT PCM CONECTOR B

Terminal number	Wire color	Terminal name	Description	Signal
45	YEL	ATP RVS (TRANSMISSION RANGE SWITCH RVS POSITION)	Detects transmission range switch RVS position signal	With vehicle in R: about 0 V With vehicle in any position other than R: battery voltage
46	WHT	SO2 (SECONDARY HEATED OXYGEN SENSOR (SECONDARY HO2S) (SENSOR 2))	Detects secondary HO2S (sensor 2) signal	With throttle fully opened from idle and warmed up engine: about 0.8 V* With throttle quickly closed: below 0.4 V* (*: between SO2 terminal and SO2SG terminal)
47	Not used	Not used		
48	BLK/WHT	NC (OUTPUT SHAFT (COUNTERSHAFT) SPEED SENSOR)	Detects output shaft (countershaft) speed sensor signal	With vehicle in ON mode: about 0 V or about 5.0 V With driving: pulses
49	Not used	Not used		

2013 ACURA ILX 2.0L (R20A5) PIN-OUT PCM CONECTOR C

PCM Inputs and Outputs at PCM Connector C () (49P)



Terminal side of female terminals

2013 ACURA ILX 2.0L (R20A5)

PIN-OUT PCM CONECTOR C

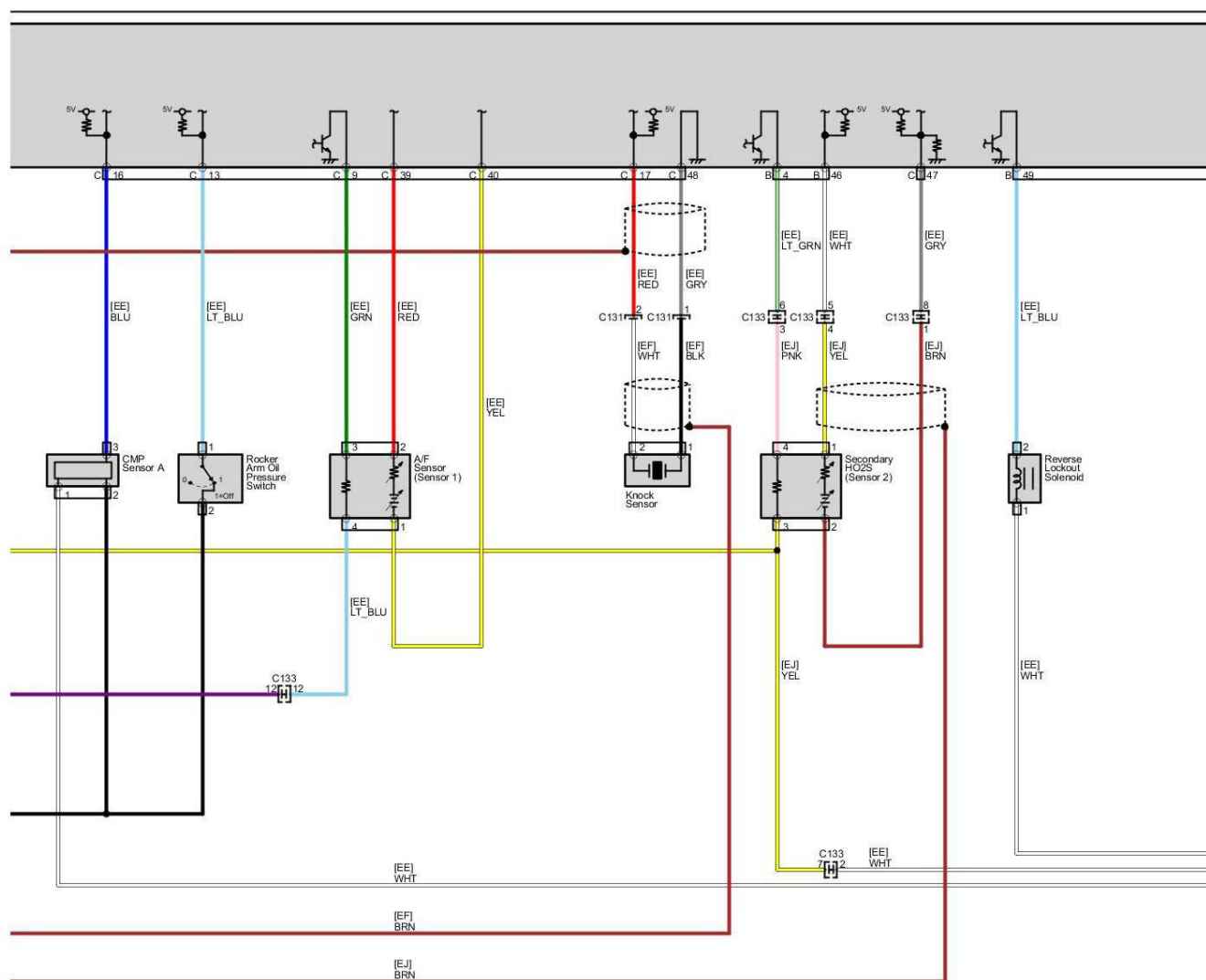
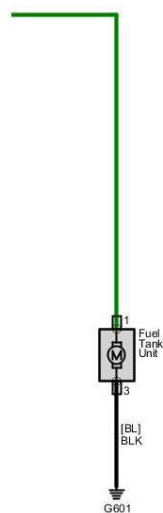
Terminal number	Wire color	Terminal name	Description	Signal
1	WHT/GRN	VBDBW (IGNITION SIGNAL ETCS)	Detects ignition signal	With vehicle in ON mode: battery voltage
2	BLK	PG (POWER GROUND ETCS)	Ground circuit for PCM	Less than 0.2 V at all times
3	YEL/GRN	MTR 1 (THROTTLE ACTUATOR -SIDE)	Ground for throttle actuator	With vehicle in ON mode and accelerator pedal released: about 0 V
4	YEL/RED	MTR 2 (THROTTLE ACTUATOR +SIDE)	Drives throttle actuator	About 1.5 V immediately after selecting the ON mode, then about 0 V
5	BRN	INJ 1 (No. 1 INJECTOR)	Drives No. 1 injector	At idle: duty controlled
6	RED	INJ 2 (No. 2 INJECTOR)	Drives No. 2 injector	With vehicle in ON mode: battery voltage
7	BLU	INJ 3 (No. 3 INJECTOR)	Drives No. 3 injector	
8	YEL	INJ 4 (No. 4 INJECTOR)	Drives No. 4 injector	
9	GRN	AFHT (AIR FUEL RATIO (A/F) SENSOR (SENSOR 1) HEATER CONTROL)	Drives A/F sensor (sensor 1) heater	With vehicle in ON mode: battery voltage With warmed up engine running: duty controlled
10	BLK/YEL	IG1(F/PUMP) (IGNITION SIGNAL)	Detects ignition signal	With vehicle in ON mode: battery voltage
11	Not used	Not used		
12	Not used	Not used		
13**	WHT/BLK	VTM (ROCKER ARM OIL PRESSURE SWITCH (ENGINE OIL PRESSURE (EOP) SWITCH))	Detects rocker arm oil pressure switch (EOP switch) signal	With vehicle in ON mode: about 0 V With engine running: about 0.7 V
14	BLU	SG3 (SENSOR GROUND)	Sensor ground	Less than 0.2 V at all times
15	BRN/YEL	LG (LOGIC GROUND)	Ground circuit for PCM	Less than 0.2 V at all times
16	Not used	Not used		
17	WHT	KNOCK (KNOCK SENSOR)	Detects knock sensor signal	With engine knocking: pulses Without engine knocking: 0 V
18	Not used	Not used		
19	Not used	Not used		
20	BRN/YEL	LG (LOGIC GROUND)	Ground circuit for PCM	Less than 0.2 V at all times
21	GRN	SH C (SHIFT SOLENOID VALVE C)	Drives shift solenoid valve C	With engine running in N, and in 1st, 3rd, and 5th (in D or S): battery voltage With engine running in P and R, and in 2nd and 4th (in D or S): about 0 V
22	GRN	VCC3 (SENSOR VOLTAGE)	Provides sensor reference voltage	With vehicle in ON mode: about 5.0 V
23	YEL/RED	VCC1 (SENSOR VOLTAGE)	Provides sensor reference voltage	With vehicle in ON mode: about 5.0 V
24	GRN/WHT	SG1 (SENSOR GROUND)	Sensor ground	Less than 0.2 V at all times
25	YEL/GRN	IGN01A (No. 1 IGNITION COIL PULSE)	Drives No. 1 ignition coil	With vehicle in ON mode: about 0 V With engine running: pulses
26	BLU/RED	IGN02A (No. 2 IGNITION COIL PULSE)	Drives No. 2 ignition coil	
27	WHT/BLU	IGN03A (No. 3 IGNITION COIL PULSE)	Drives No. 3 ignition coil	
28	BRN	IGN04A (No. 4 IGNITION COIL PULSE)	Drives No. 4 ignition coil	
29	Not used	Not used		
30	RED/BLK	THL 1 (THROTTLE POSITION (TP) SENSOR A)	Detects TP sensor A signal	With vehicle in ON mode and accelerator pedal pressed: about 3.9 V With vehicle in ON mode and accelerator pedal released: about 0.9 V

2013 ACURA ILX 2.0L (R20A5)

PIN-OUT PCM CONECTOR C

Terminal number	Wire color	Terminal name	Description	Signal
31	YEL	THL 2 (THROTTLE POSITION (TP) SENSOR B)	Detects TP sensor B signal	With vehicle in ON mode and accelerator pedal pressed: about 4.1 V With vehicle in ON mode and accelerator pedal released: about 1.7 V
32	GRN/RED	SH D (SHIFT SOLENOID VALVE D)	Drives shift solenoid valve D	With engine running in 2nd and 5th (in D or S): battery voltage With engine running in P, R, N, and in 1st, 3rd, and 4th (in D or S): about 0 V
33	Not used	Not used		
34	Not used	Not used		
35	Not used	Not used		
36	Not used	Not used		
37	Not used	Not used		
38	Not used	Not used		
39	RED	AFS+ (AIR FUEL RATIO (A/F) SENSOR (SENSOR 1) +SIDE)	Detects A/F sensor (sensor 1) signal	At idle: about 2.2 V
40	RED/YEL	AFS- (AIR FUEL RATIO (A/F) SENSOR (SENSOR 1) -SIDE)	Detects A/F sensor (sensor 1) signal	At idle: about 1.8 V
41	WHT/GRN	TDC (CAMSHAFT POSITION (CMP) SENSOR)	Detects CMP sensor signal	With engine running: pulses
42	BLU/WHT	CRANK (CRANKSHAFT POSITION (CKP) SENSOR)	Detects CKP sensor signal	With engine running: pulses
43	Not used	Not used		
44	Not used	Not used		
45	Not used	Not used		
46	Not used	Not used		
47	BLK	SO2SG (SECONDARY HEATED OXYGEN SENSOR (SECONDARY HO2S (SENSOR 2)) SENSOR GROUND)	Sensor ground for secondary HO2S (sensor 2)	With vehicle in ON mode: about 1.5 V
48	BLK	KSGND (KNOCK SENSOR GROUND)	Sensor ground for knock sensor	Less than 0.2 V at all times.
49	Not used	Not used		

2013 ACURA ILX 2.0L (R20A5) SENSOR DE OXÍGENO CALENTADO SECUNDARIO (HO2S)



2013 ACURA ILX 2.0L (R20A5)

GLOSARIO DE TERMINOS

MODELOS DE AUTOS

CC: DESCAPOTABLE O CONVERTIBLE COUPE
GL: GRAN LUJO
GLS: GRAN LUJO SÚPER
GLX: GRAN LUJO EXTRA
GT: GRAND TOURING O GRAN TURISMO
GTI: GRAN TURISMO DE INYECCION
GTS: GRAN TURISMO DEPORTIVO
GTX: GRAN TURISMO EXCLUSIVO
ST: TECNOLOGÍAS DEPORTIVA
SS: MODELO SÚPER DEPORTIVO

MÓDULO DE CONTROL

ABS: SISTEMA ANTIBLOQUEO DE FRENOS
BCM: MÓDULO DE CONTROL DEL CUERPO
ECM: MÓDULO DE CONTROL DEL MOTOR
ECU: UNIDAD DE CONTROL DEL MOTOR
ESP: CONTROL ELECTRÓNICO DE ESTABILIDAD
PCM: MÓDULO DE CONTROL DEL TREN DE POTENCIA
PIM: MÓDULO DE INTERFAZ DEL TREN MOTRIZ
SRS: SISTEMA DE SEGURIDAD SUPLEMENTARIO
TCM: MÓDULO DE CONTROL DE LA TRANSMISIÓN
VCM: MÓDULO DE CONTROL DEL VEHICULO
FICM: MÓDULO DE CONTROL DEL INYECTOR DE COMBUSTIBLE

MOTOR

OHC: ÁRBOL DE LEVAS EN CULATA
SOCH: UN SOLO ÁRBOL DE LEVAS
DOCH: DOBLE ÁRBOL DE LEVAS
OHV: MOTOR DE 4 TIEMPOS DE VÁLVULAS EN LA CABEZA
SV: MOTOR DE 4 TIEMPOS DE VÁLVULAS LATERALES

SENSORES

CKP: SENSOR DE POSICIÓN DEL CIGUEÑAL
CMP: SENSOR DE POSICIÓN DE ÁRBOL DE LEVAS
ECT: SENSOR DE TEMPERATURA DEL REFRIGERANTE
EGT: SENSOR DE TEMPERATURA DEL GAS DE ESCAPE
IAT: SENSOR DE TEMPERATURA DE AIRE DE ENTRADA
KS: SENSOR DE DETONACIÓN
MAF: SENSOR DE FLUJO DE MASA DE AIRE
MAP: SENSOR DE PRESIÓN ABSOLUTA DEL MULTIPLE DE ADMISIÓN
O2: SENSOR DE OXYGENO
OPS: SENSOR DE PRESIÓN DE ACEITE
TPS: SENSOR DE POSICIÓN DEL ACELERAODR
TRS: SENSOR DE RANGO DE LA TRANSMISION
TSS: SENSOR DE VELOCIDAD DE LA TRANSMISIÓN
VSS: SENSOR DE VELOCIDAD DEL VEHÍCULO

2013 ACURA ILX 2.0L (R20A5)

GLOSARIO DE TERMINOS

SISTEMA DE TRACCIÓN

2WD: SISTEMA DE TRACCIÓN EN 2 RUEDAS

4WD: TRACCIÓN 4X4 CONECTABLE

AWD: TRACCIÓN EN LAS 4 RUEDAS PERMANENTE

FWD: TRACCIÓN DELANTERA

RWD: TRACCIÓN TRASERA

4X4: TRACCIÓN EN LAS 4 RUEDAS

ASR: SISTEMA DE CONTROL DE TRACCIÓN

QUATTRO: TRACCIÓN PERMANENTE A LAS CUATRO RUEDAS (TERMINO COMUNMENTE USADO EN AUTOS AUDI)

SISTEMAS

A/C: AIRE ACONDICIONADO

AC: CORRIENTE ALTERNA

EGR: RECIRCULACIÓN DE GASES DE ESCAPE

EVAP: SISTEMA DE CONTROL DE EMISIONES EVAPORATIVAS

VVT: SISTEMA DE DISTRIBUCIÓN VARIABLE

SISTEMA DE INYECCIÓN

COMMON-RAIL: SISTEMA ELECTRÓNICO DE INYECCIÓN DE COMBUSTIBLE PARA MOTORES DIESEL

HPI: MOTORES DE GASOLINA DE INYECCIÓN DIRECTA

JTD: MOTORES DIÉSEL DE INYECCIÓN DIRECTA CON "COMMO RAIL"

EFI: INYECCIÓN ELECTRÓNICA DE GASOLINA

TSI: INYECCIÓN ESTRATIFICADA CON TURBOCARGADOR (MOTORES A GASOLINA)

TD: MOTORES TURBO DIÉSEL

TDI: MOTOR TURBO DIÉSEL CON INYECCIÓN DIRECTA (TIPO DE INYECCIÓN COMUNMENTE USADA POR VOLKSWAGEN)

FSI: INYECCIÓN ESTRATIFICADA DE GASOLINA

TFSI: INYECCIÓN ESTRATIFICADA DE GASOLINA CON TURBO

HDI: INYECCIÓN DIÉSEL DE ALTA PRESIÓN

SISTEMA DE TRANSMISIÓN

A/T: TRANSMISIÓN AUTOMÁTICA

M/T: TRANSMISIÓN MANUAL

CVT: TRANSMISIÓN CONTINUAMENTE VARIABLE

SISTEMA DE CILINDROS Y VÁLVULAS

L4: MOTOR DE 4 CILINDROS EN LINEA

L6: MOTOR DE 6 CILINDROS EN LINEA

V2: MOTOR DE 2 CILINDROS EN POSICIÓN V

V6: MOTOR 6 CILINDROS EN POSICIÓN V

V8: MOTOR DE 8 CILINDROS EN POSICIÓN V

V10: MOTOR DE 10 CILINDROS EN POSICIÓN V

V12: MOTOR DE 12 CILINDROS EN POSICIÓN V

20VT: 20 VÁLVULAS TURBO

CVT: SINCRONIZACIÓN DE VALVULAS CONTINUAMENTE VARIABLE