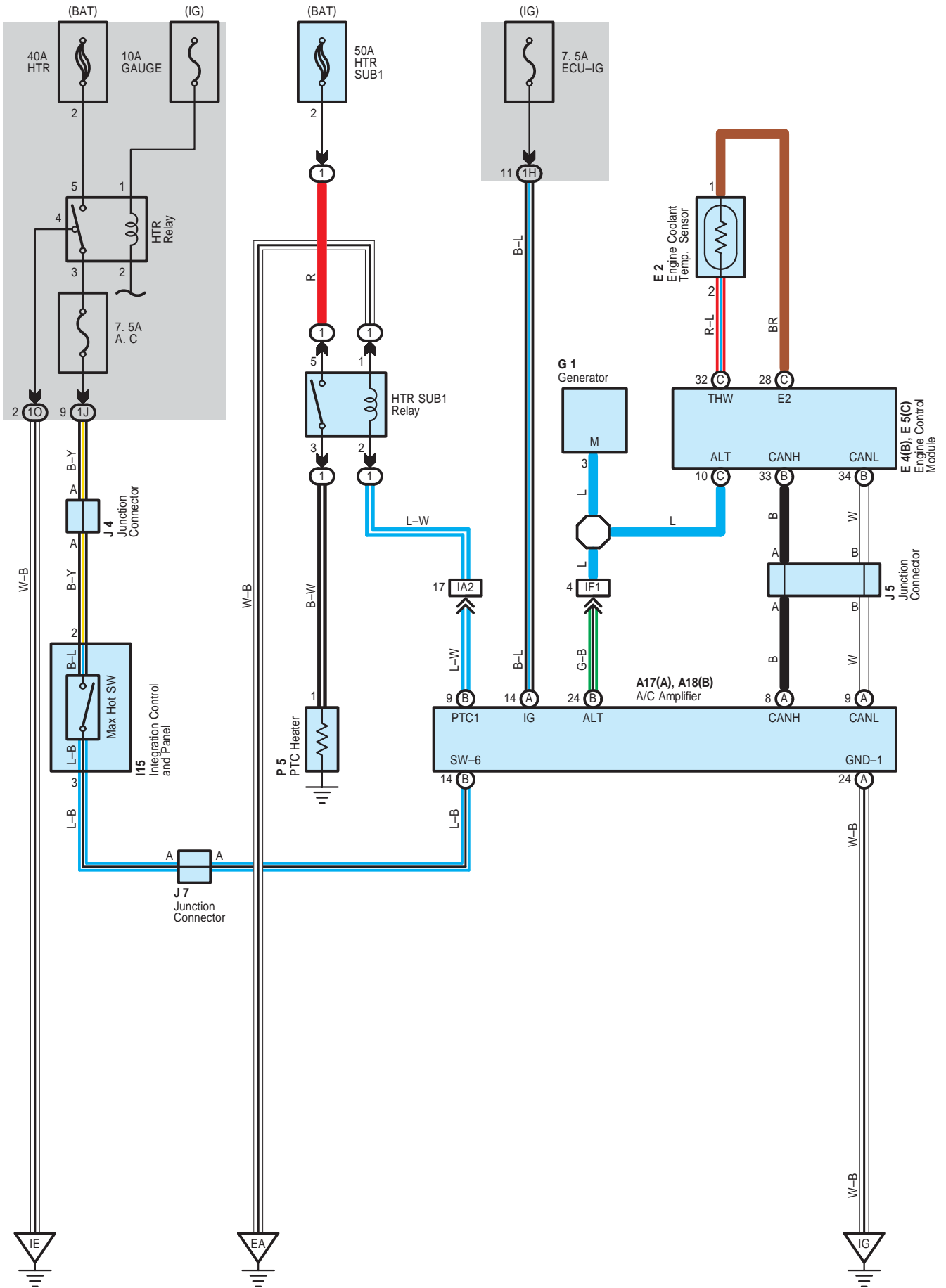


# PTC Heater



### System Outline

When all of the following conditions are met, the PTC heater operates.

- \* The engine coolant temp. has reached the specified temperature.
- \* The engine RPM has exceeded the specified RPM for more than 5 seconds continuously.
- \* The max hot SW is on.

If any of the above conditions change, the PTC heater stops. The PTC heater is turned on/off according to the generator's charge/discharge condition.

### : Parts Location

Code	See Page	Code	See Page	Code	See Page		
A17	A	30	E5	C	30	J5	31
A18	B	30	G1	28	J7	31	
E2	28	I15	30	P5	31		
E4	B	30	J4	31			

### : Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	22	Engine Room R/B (Engine Compartment Left)

### : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1H	25	Instrument Panel Wire and Instrument Panel J/B (Lower Finish Panel)
1J		
1O		

### : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IA2	35	Engine Room Main Wire and Instrument Panel Wire (Behind the Reinforcement LH)
IF1	35	Engine Wire and Instrument Panel Wire (Behind the Glove Box)

### : Ground Points

Code	See Page	Ground Points Location
EA	34	Front Right Fender Apron
IE	35	Left Kick Panel
IG	35	Right Kick Panel