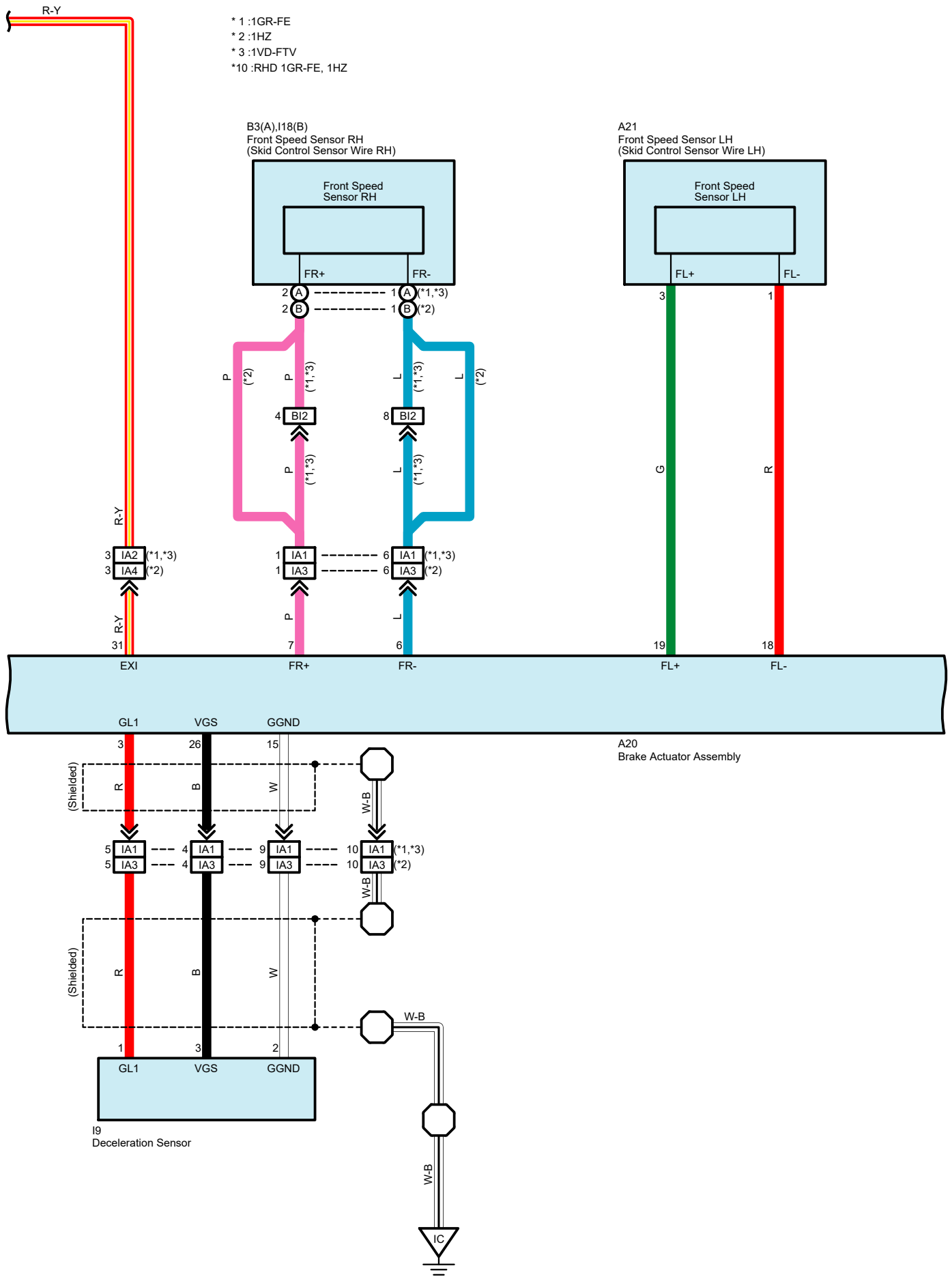
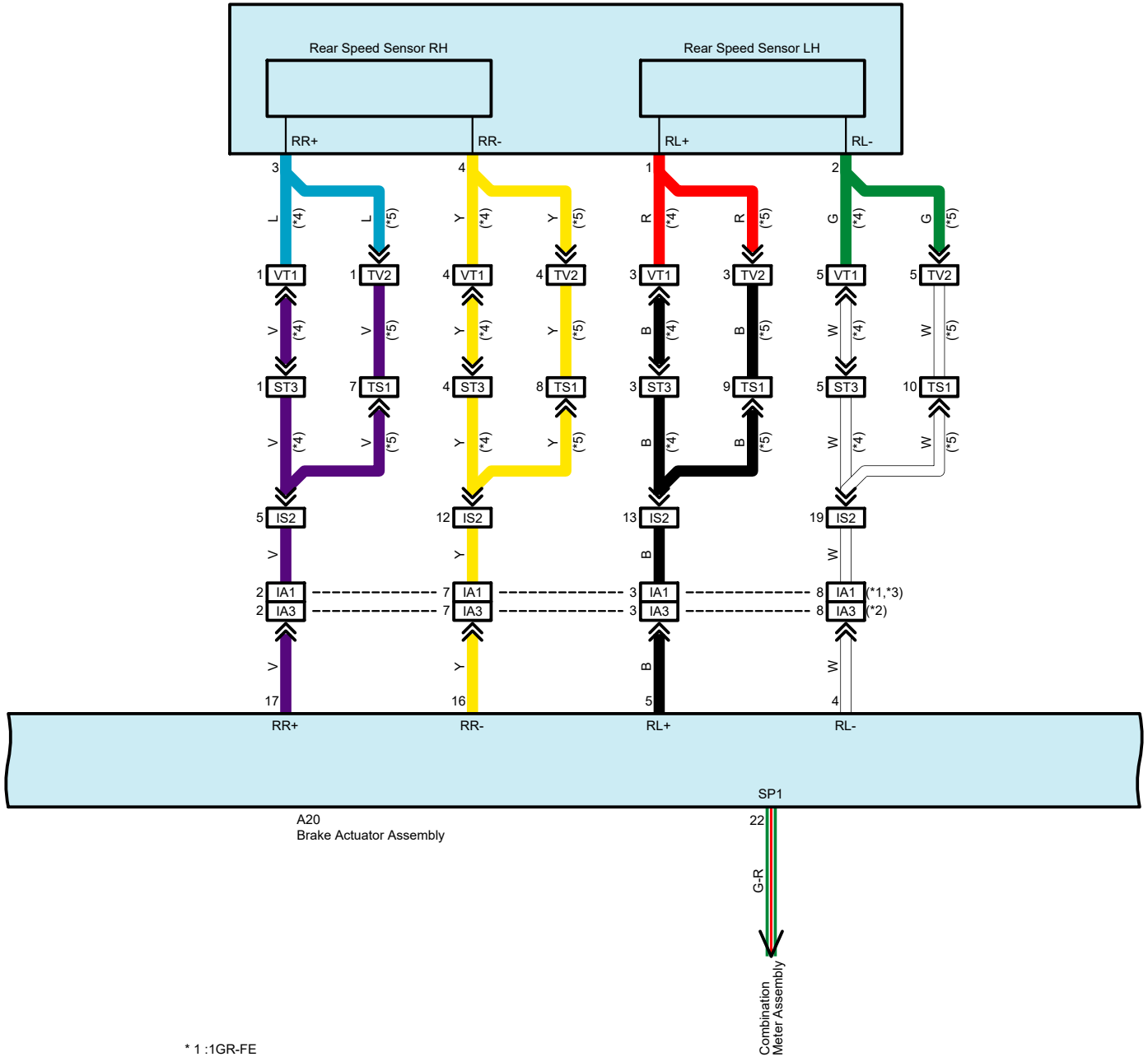
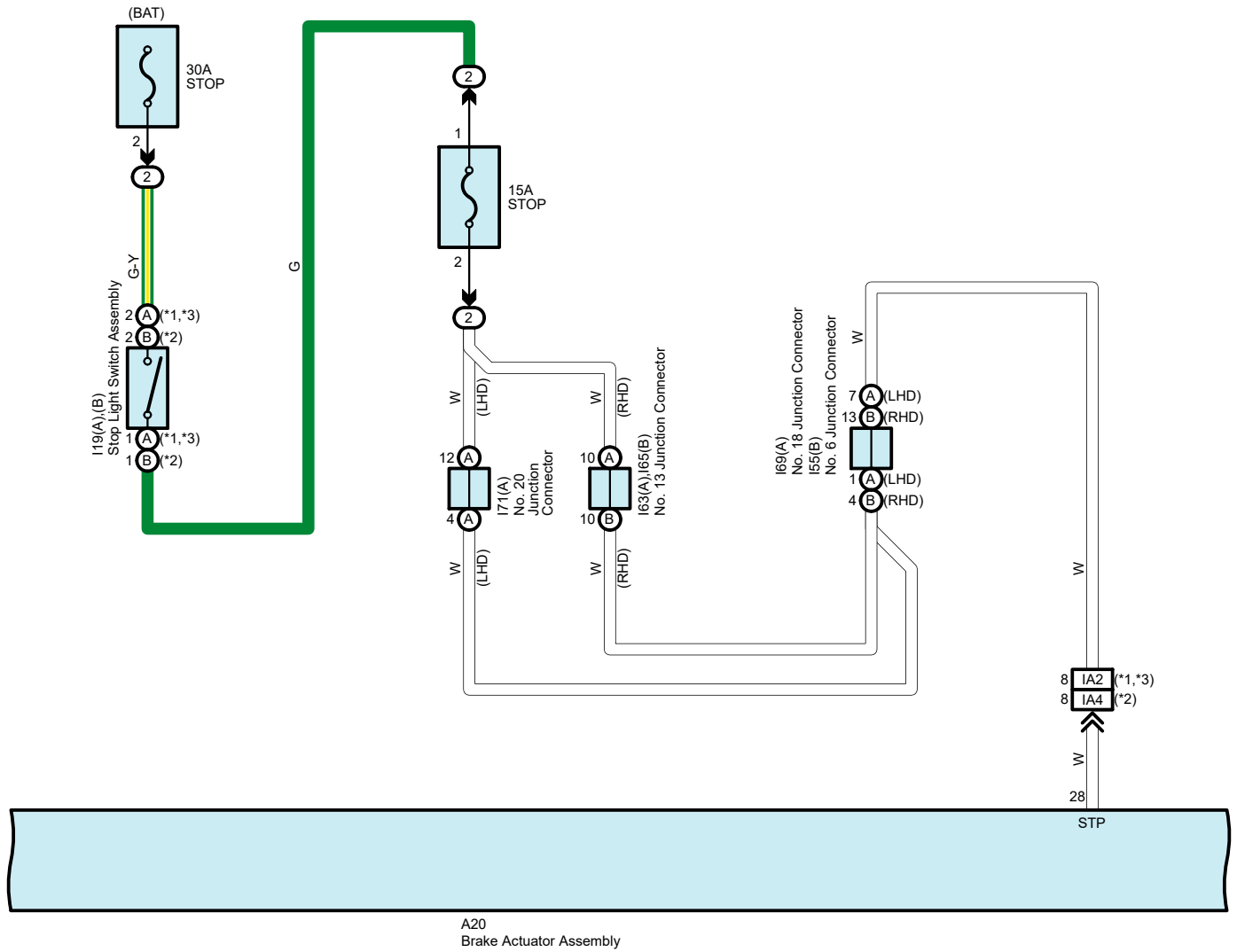


ABS (Before Aug. 2016 Production)



V3
Rear Speed Sensor (Skid Control Sensor Wire)





This wiring diagram illustrates the electrical system for the 2007-2008 Ford Focus 1.8L (VIN 1F3C10C180), specifically focusing on the brake vacuum check valve assembly and its associated components.

Legend:

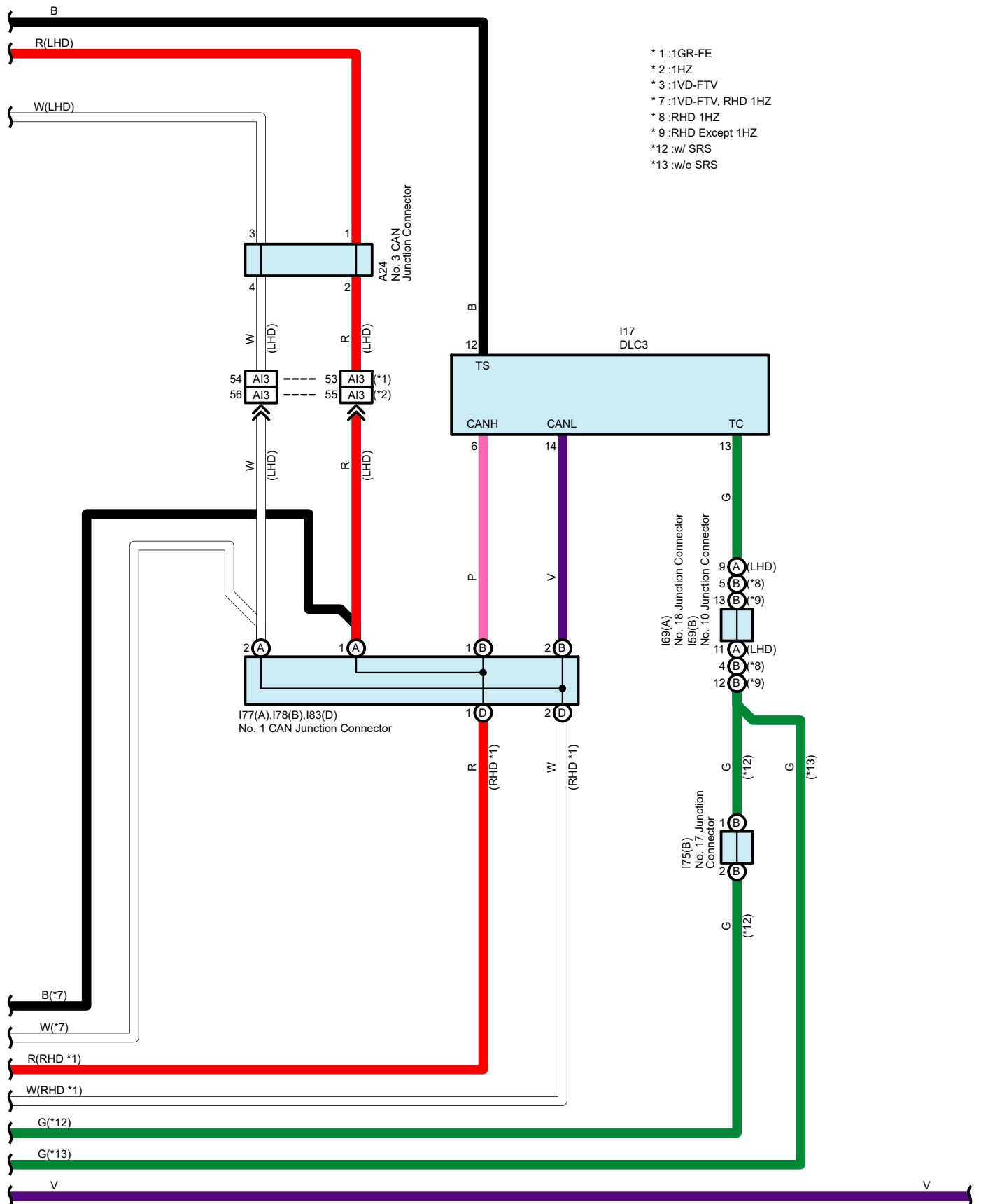
- B:** Black
- R:** Red
- W:** White
- Y:** Yellow
- G:** Green
- V:** Purple

Key Components and Connections:

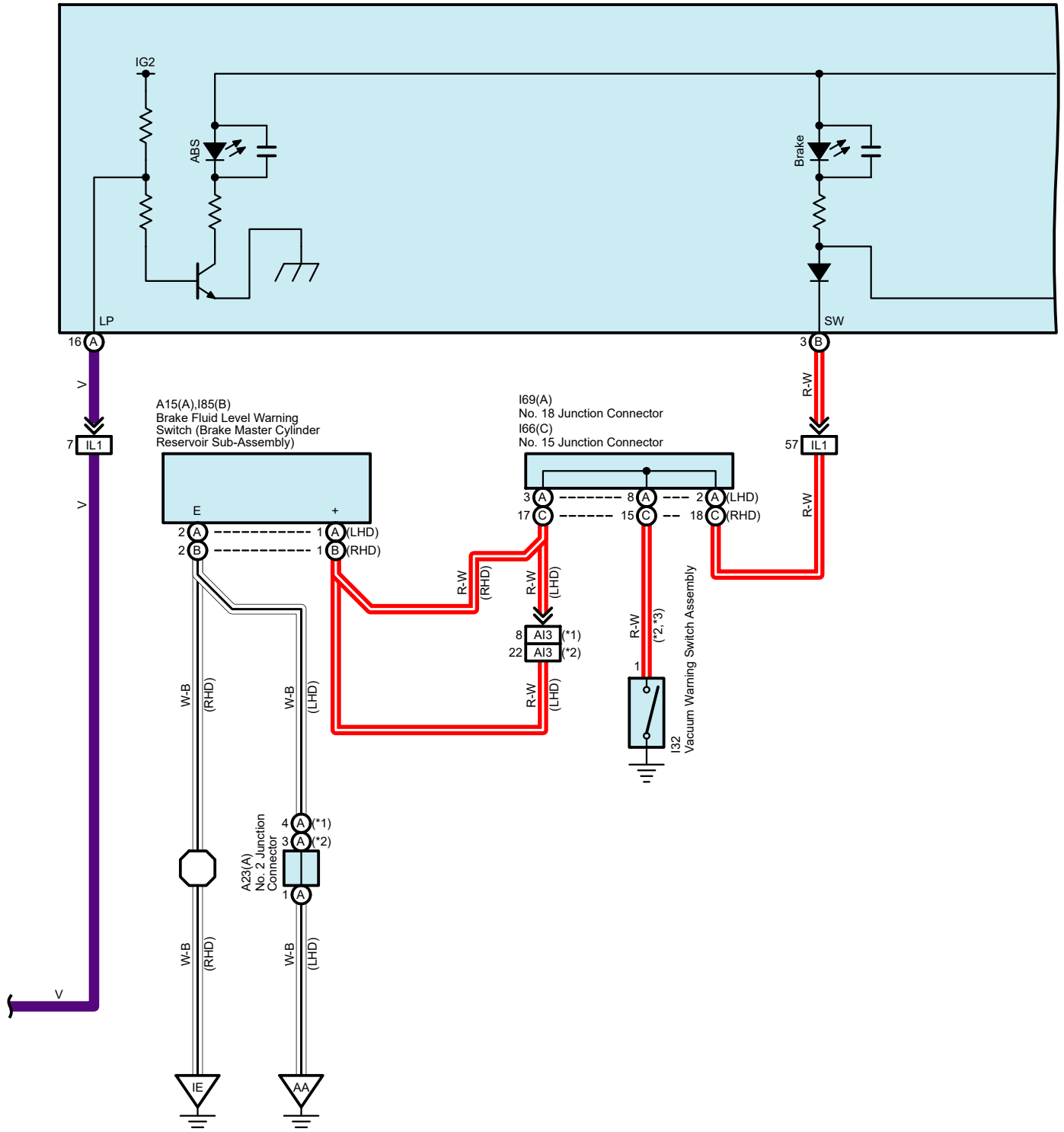
- Engine:** The diagram shows the engine's output lines: B, R(LHD), R(RHD), W(LHD), W(RHD), B-Y(*3), B-Y(LHD *1), B-Y(*2), and B-Y(RHD *1).
- Transfer Switch:** A C36(B), C39(A) Transfer L4 Position Indicator Switch (No. 1) is connected to the engine lines. It has terminals 1(A), 2(B), 3(A), and 4(B).
- Brake Vacuum Check Valve Assembly:** This assembly includes a check valve (CA2) and a transfer switch (AC1). It is connected to the engine lines and the transfer switch.
- Junction Connectors:**
 - No. 1 Junction Connector:** Connects the engine lines to the transfer switch and the brake vacuum check valve assembly.
 - No. 2 CAN Junction Connector:** Connects the engine lines to the transfer switch and the brake vacuum check valve assembly.
- Grounding:** The system is grounded to the chassis (CE) and the engine (AA, CA).

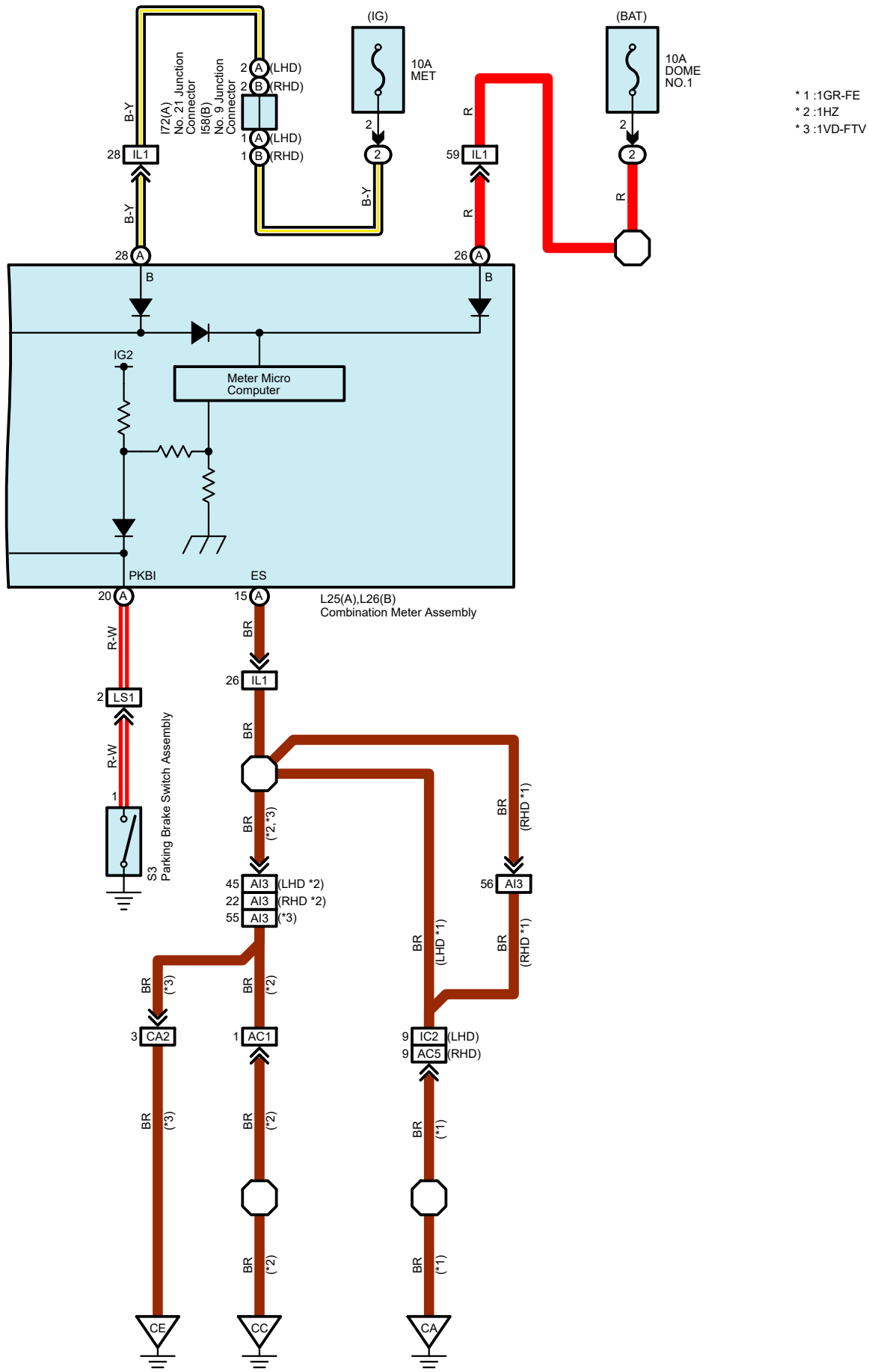
Wiring Details:

- The engine's B-Y(*3) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(LHD *1) and B-Y(RHD *1) lines connect to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(*2) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(RHD *1) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(LHD *1) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(*3) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(*2) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(RHD *1) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(LHD *1) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(*3) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(*2) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(RHD *1) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).
- The engine's B-Y(LHD *1) line connects to the transfer switch (No. 1) and the brake vacuum check valve assembly (CA2).



L25(A),L26(B)
Combination Meter Assembly

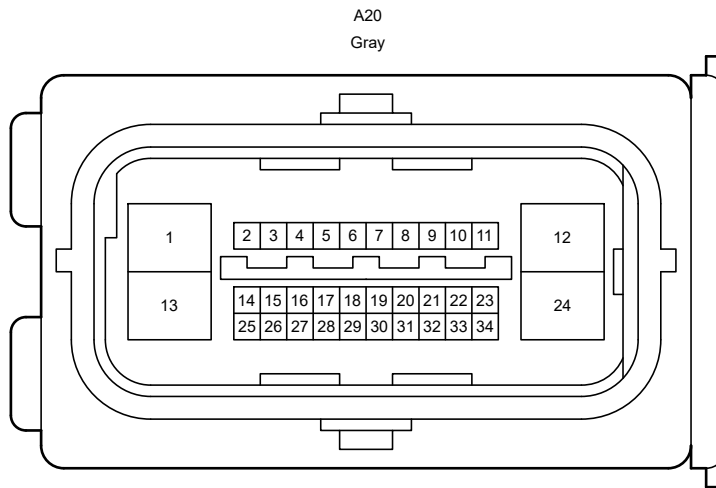




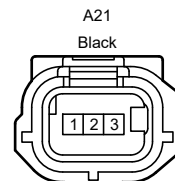
ABS (Before Aug. 2016 Production)



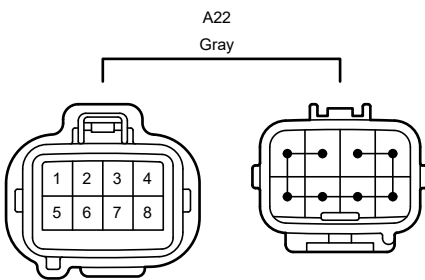
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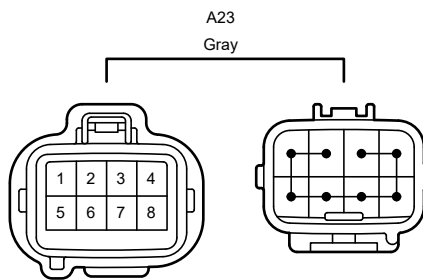
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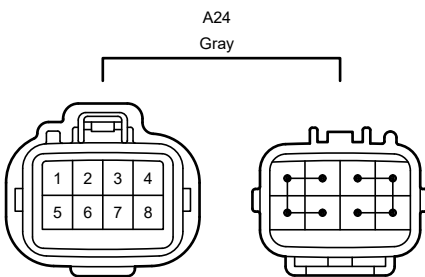
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90980-10897



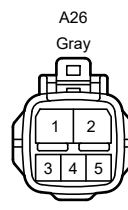
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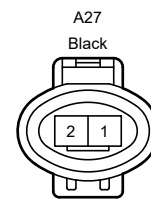
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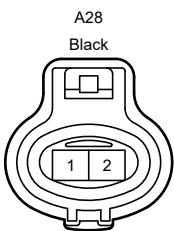
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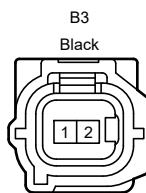
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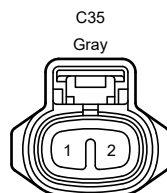
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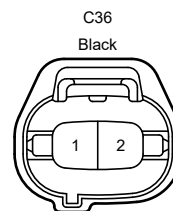
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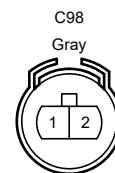
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90980-11250

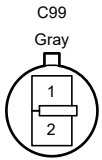


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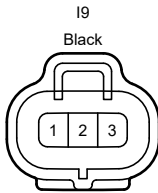


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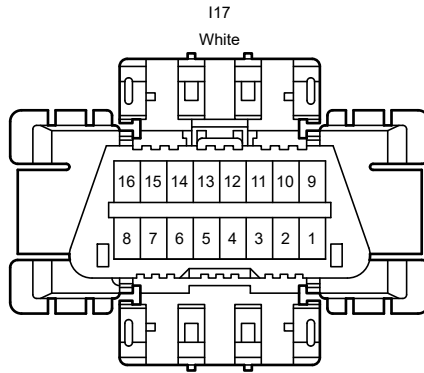
ABS (Before Aug. 2016 Production)



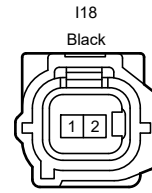
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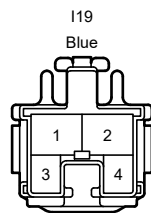
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90980-11665

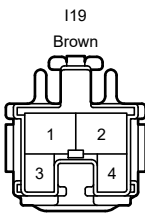


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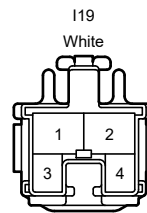
90980-11118

(Before Aug. 2016 Production 1GR-FE, From Aug. 2016 Production 1GR-FE w/o ABS, Before Aug. 2016 Production 1VD-FTV)



90980-11118

(Before Aug. 2016 Production 1HZ, From Aug. 2016 Production 1HZ w/o ABS)

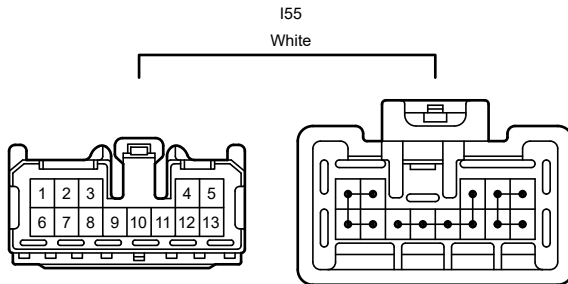


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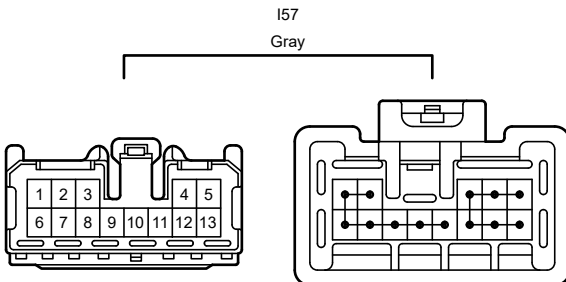
(From Aug. 2016 Production w/ ABS, From Aug. 2016 Production 1VD-FTV)



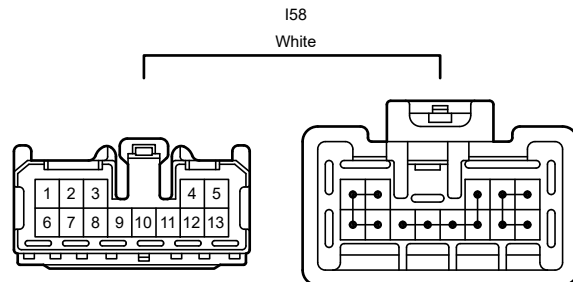
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90980-12479

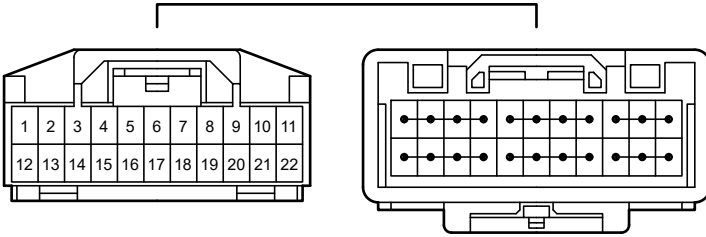


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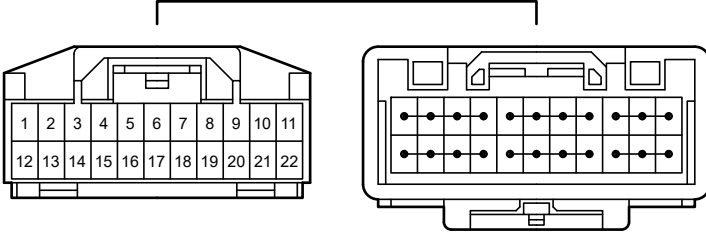
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I59
Black



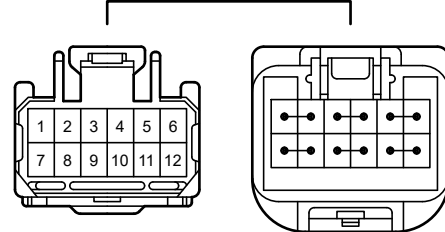
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I61
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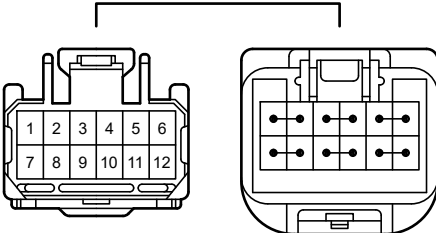
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I63
White



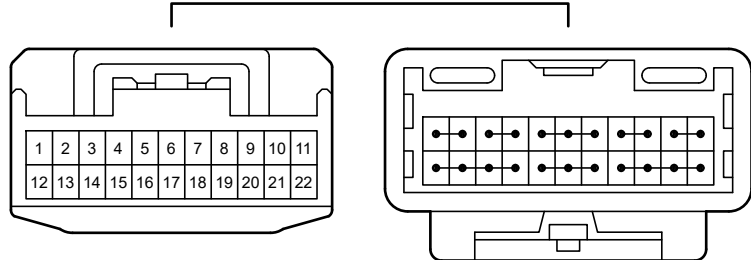
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I65
White



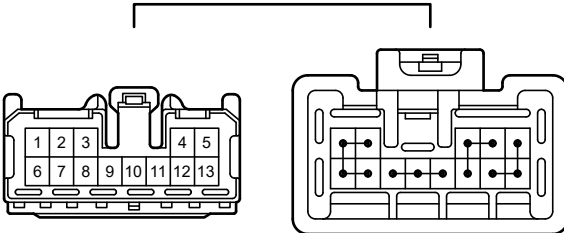
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I66
Black



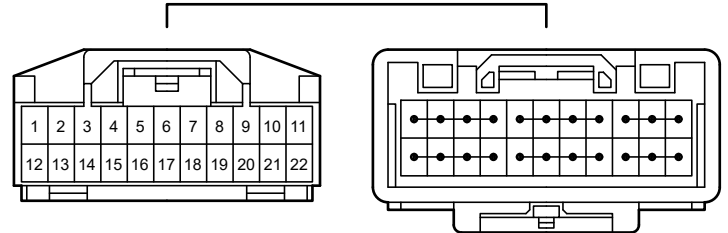
90980-11915

I69
Blue



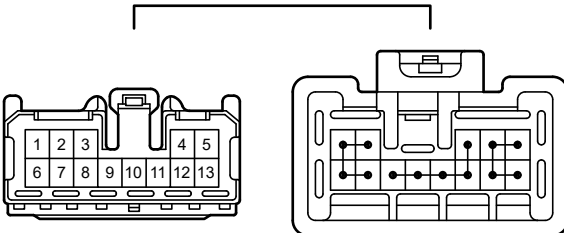
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I70
Black



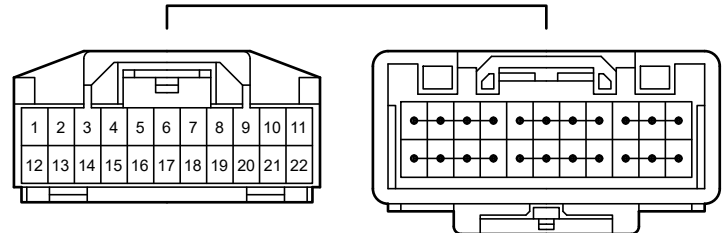
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I71
White



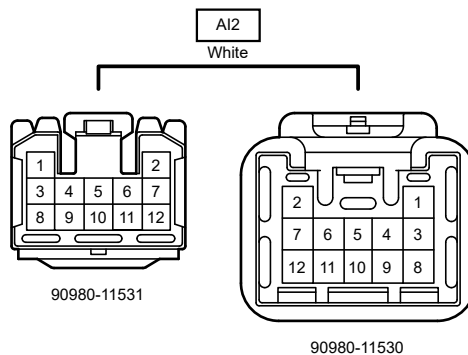
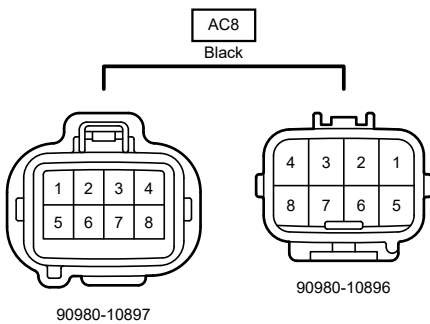
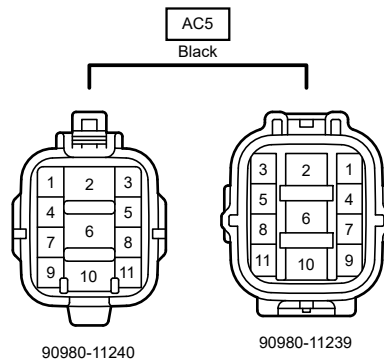
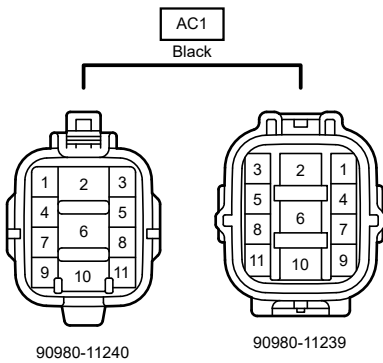
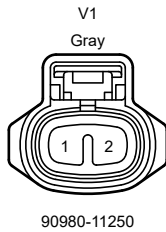
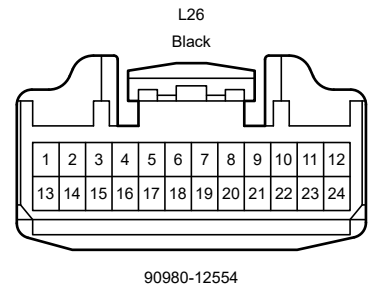
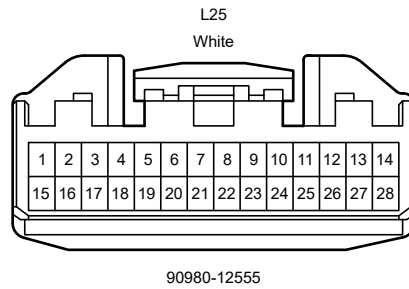
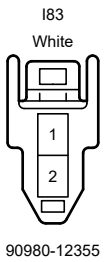
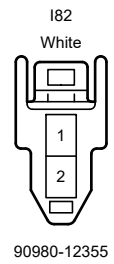
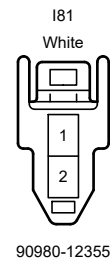
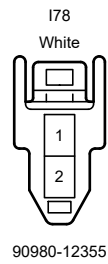
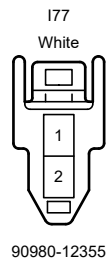
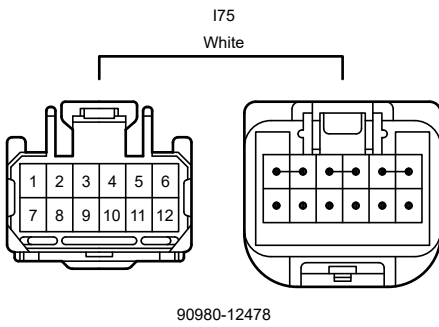
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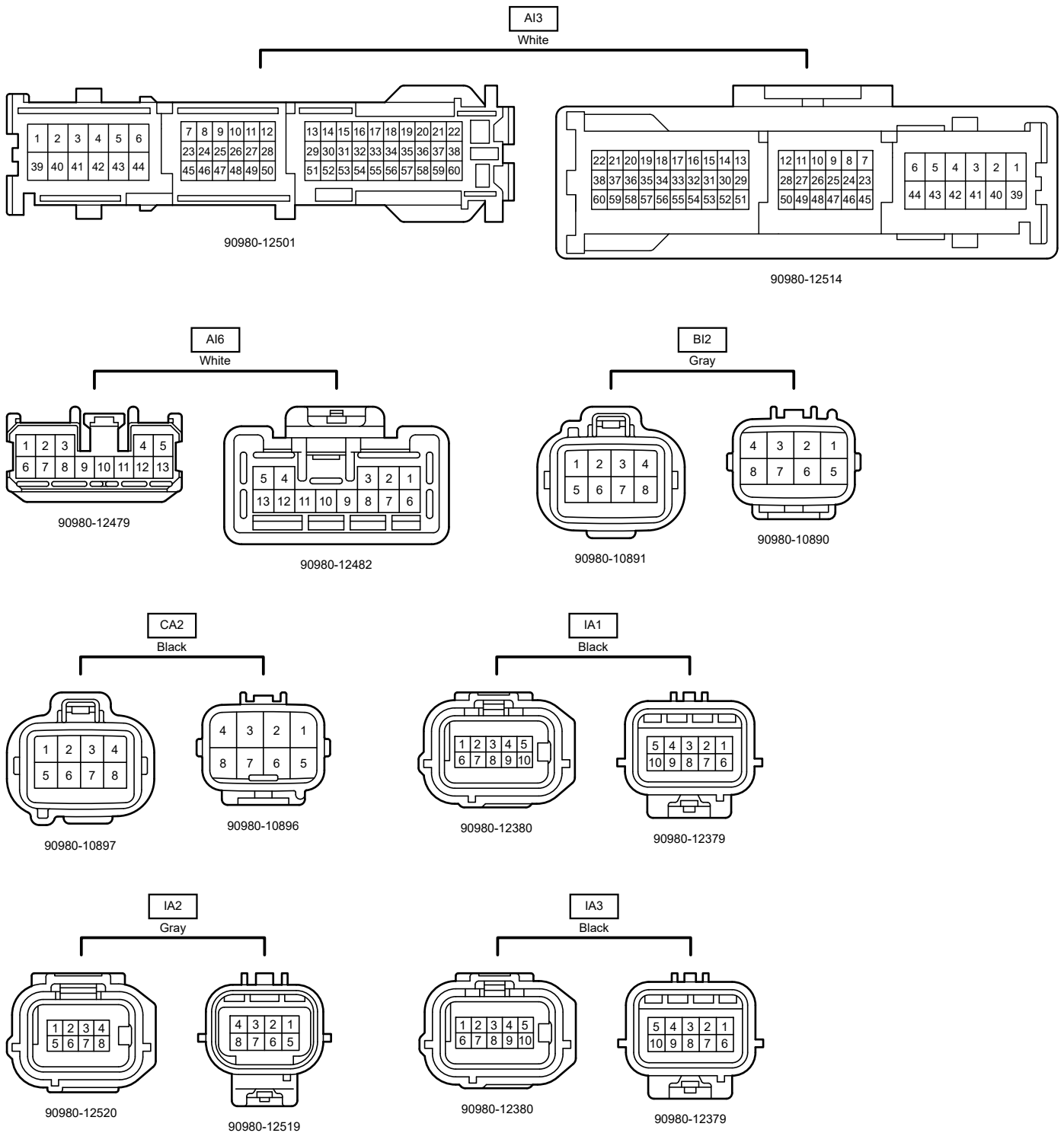
I72
Black



90980-11915

ABS (Before Aug. 2016 Production)





ABS (Before Aug. 2016 Production)

