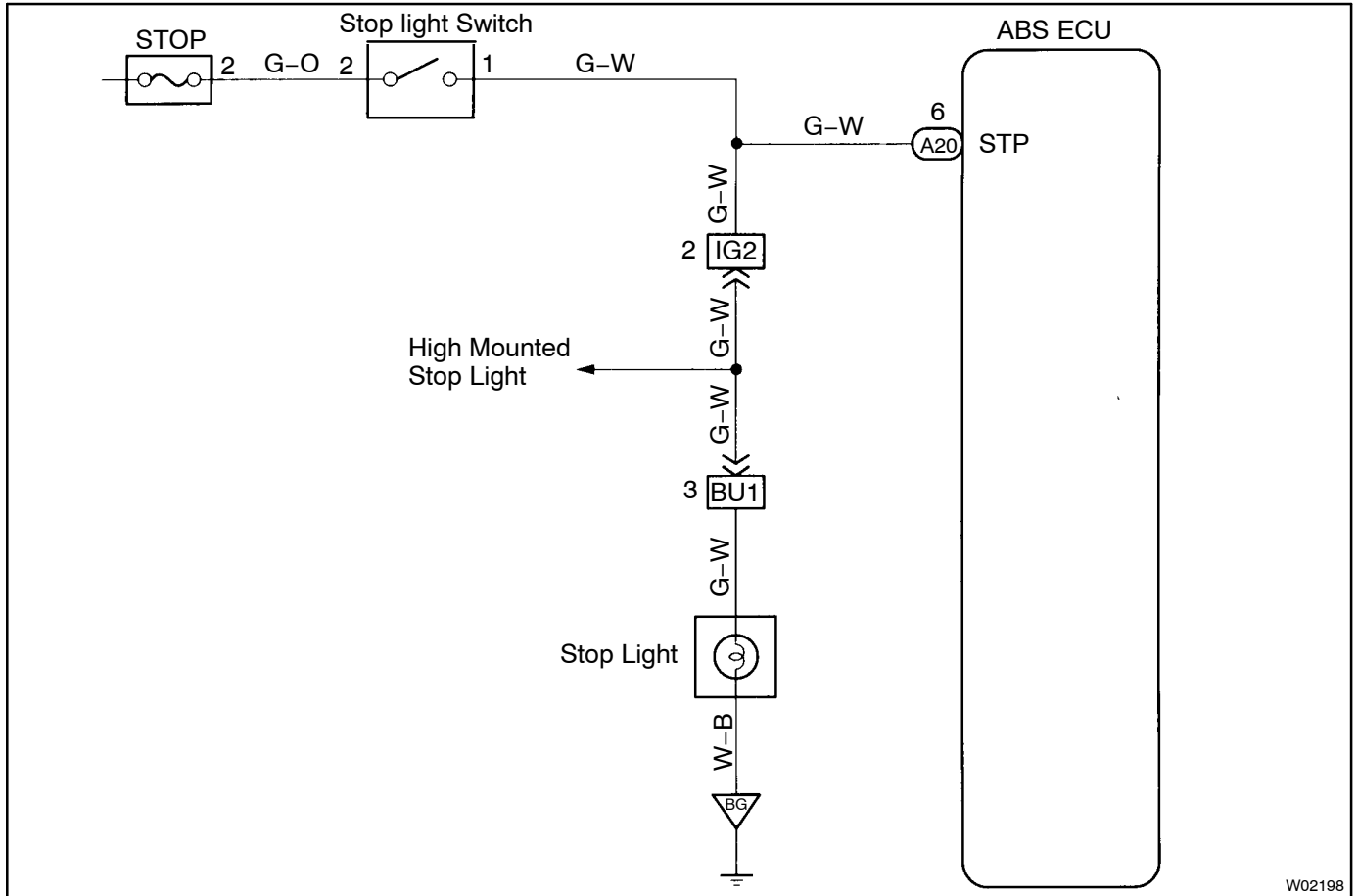


Stop Light Switch Circuit

CIRCUIT DESCRIPTION

This stop light switch senses whether the brake pedal is depressed or released, and sends the signal to the ECU.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	Check operation of stop light.
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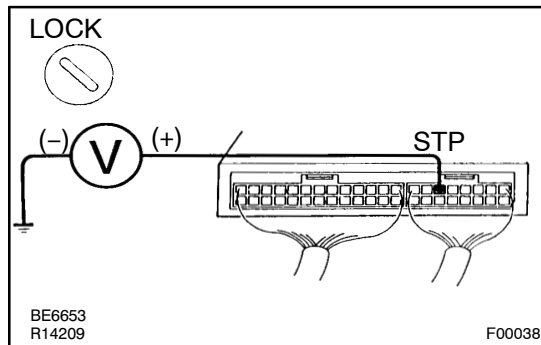
CHECK:

Check that stop light lights up when brake pedal is depressed and turns off when brake pedal is released.

NG

Repair stop light circuit (See page [BE-40](#)).

OK

2 Check voltage between terminal STP of ABS ECU and body ground.**PREPARATION:**

Remove the ABS ECU with connectors still connected.

CHECK:

Measure the voltage between terminal STP of ABS ECU and body ground when brake pedal is depressed.

OK:

Voltage: 8 – 14 V

OK

Proceed to next circuit inspection shown on problem symptoms table (See page [DI-188](#)).

NG

3 Check for open in harness and connector between ABS ECU and stop light switch (See page [IN-27](#)).

NG

Repair or replace harness or connector.

OK

Check and replace ABS ECU.