

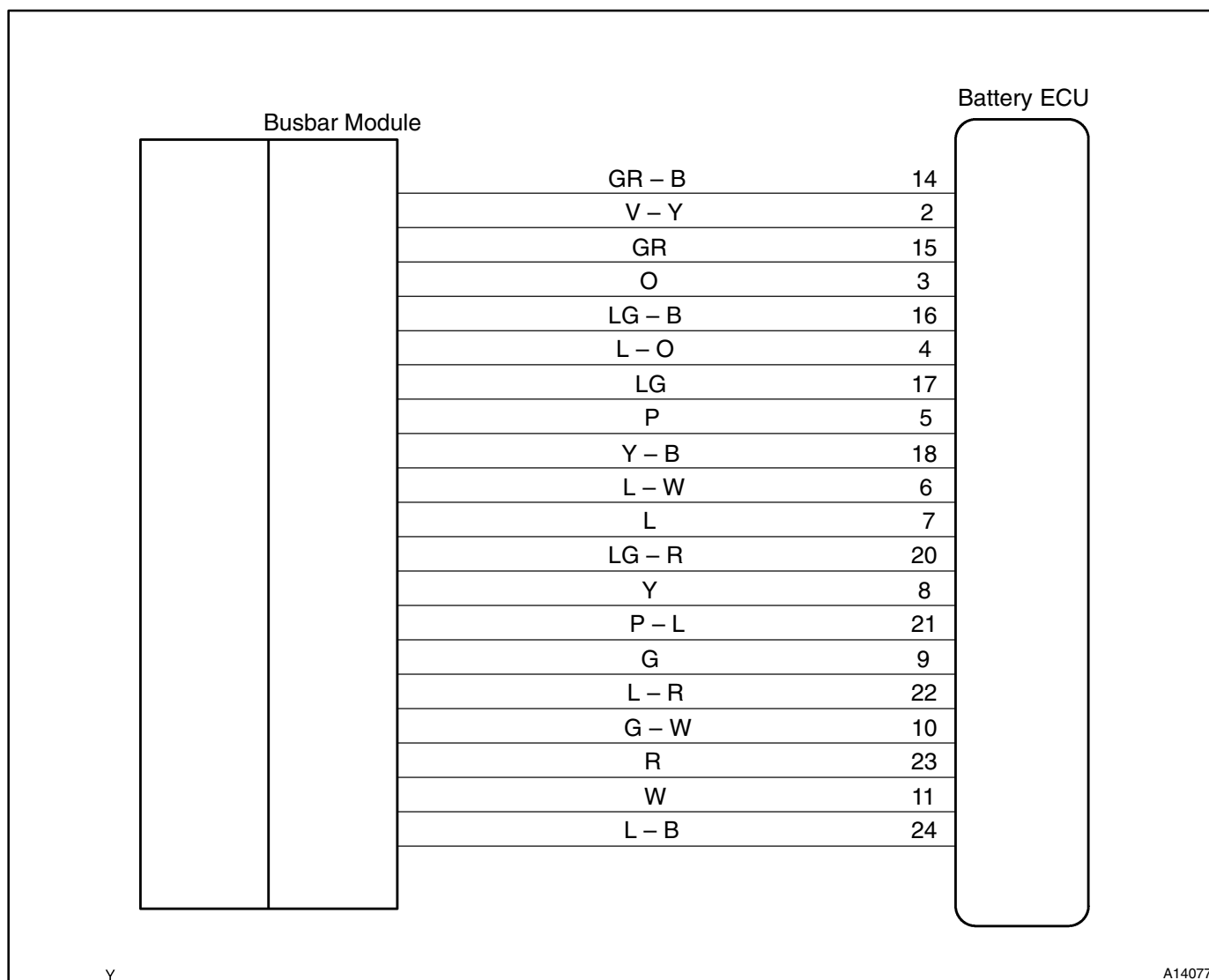
<b>DTC</b>	<b>P3030</b>	<b>Battery Voltage Detective line Snapped</b>
------------	--------------	---

### CIRCUIT DESCRIPTION

A voltage sensor set in a busbar module circuit measures a voltage of a pair of battery packs and sends signals to the battery ECU.

DTC No.	DTC Detecting Condition	Trouble Area
P3030	Open in battery voltage detective line	<ul style="list-style-type: none"> <li>• Open in battery voltage detective line</li> <li>• Connector</li> <li>• Busbar module</li> </ul>

### WIRING DIAGRAM



**INSPECTION PROCEDURE**

<b>1</b>	<b>Are there any other codes (besides DTC P3030) being outputs?</b>
----------	---

<b>NO</b>	<b>Go to relevant DTC chart.</b>
-----------	----------------------------------

<b>OK</b>
-----------

<b>2</b>	<b>Check if connector is properly connected.</b>
----------	--

<b>NG</b>	<b>Connect properly, repair or replace.</b>
-----------	---

<b>OK</b>
-----------

<b>3</b>	<b>Check busbar module</b>
----------	----------------------------

**CHECK:**

Check the tightening of the nuts of the busbar modules before and behind the battery block which voltage is 2 V or less.

**OK:**

The nut is not loosened.

<b>NG</b>	<b>Tighten the nut.</b>
-----------	-------------------------

<b>OK</b>
-----------

<b>Replace the busbar module.</b>
-----------------------------------