| Last Modified: 12-04-2024   | 6.11:8.1.0         | 0 <b>Doc ID:</b> RM10000002AXEO      |  |  |
|---|--------------------|--------------------------------------|--|--|
| Model Year Start: 2023  | Model: Prius Prime | <b>Prod Date Range:</b> [03/2023 - ] |  |  |
| Title: HEATING / AIR CONDITIONING: HIGH PRESSURE MAGNETIC VALVE: INSPECTION; 2023 - 2024 MY Prius |                    |                                      |  |  |
| Prius Prime [03/2023 - ]  |                    |                                      |  |  |

## **INSPECTION**

## **PROCEDURE**

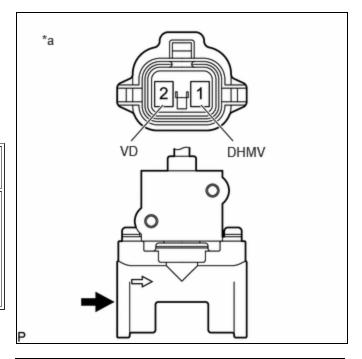
## 1. INSPECT NO. 2 MAGNET VALVE ASSEMBLY

(a) Apply auxiliary battery voltage to the terminals of the connector, and check the No. 2 magnet valve assembly operates.

OK:

| AUXILIARY BATTERY CONNECTION  | SPECIFIED CONDITION   |
|---|---|
| Auxiliary battery positive $(+) \rightarrow 2$ (VD) Auxiliary battery negative $(-) \rightarrow 1$ (DHMV) | Apply compressed air to the air inlet and check that air not comes out from the air outlet. |

If the result is not as specified, replace the No. 2 magnet valve assembly.



\*a Component without harness connected (No. 2 Magnet Valve Assembly)



