

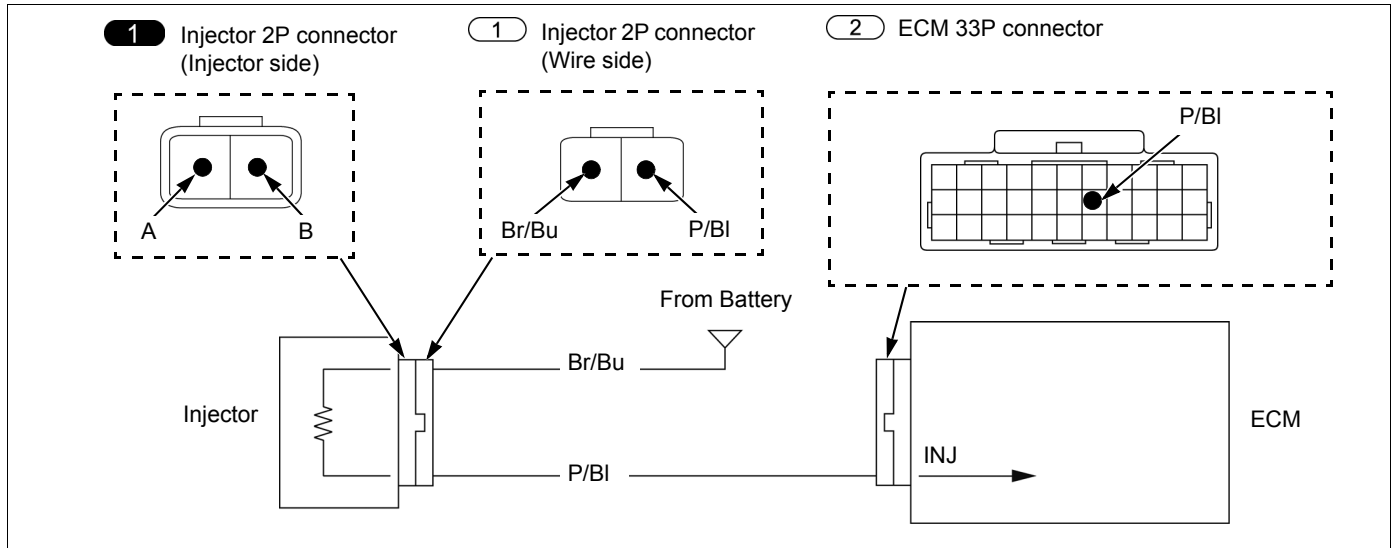


DTC 12-1 (INJECTOR)



• Fuel tank shroud →3-6

Injector Diagram



1. Fuel Injector System Inspection

- Check the fuel injector with MCS.
- Is the DTC 12-1 is indicated?

Yes ▼

No ►

- Intermittent failure
- Loose or poor contact at the connector

2. Fuel Injector Input Voltage Inspection

- Connection: Br/Bu (+) – Ground (-)
- Does the battery voltage exist?

Yes ▼

No ►

- Open circuit in Br/Bu wire

3. Fuel Injector Signal Line Inspection

- Check a open or short circuit in P/W wire.
- Is there open or short circuit?

No ▼

Yes ►

- Faulty P/W wire

4. Fuel Injector Resistance inspection

- Connection: A – B
- Is the resistance within 11 – 13 Ω (24 °C)?

Yes ▼

No ►

- Faulty fuel injector

- Replace the ECM with a new one →4-19, and re-check.