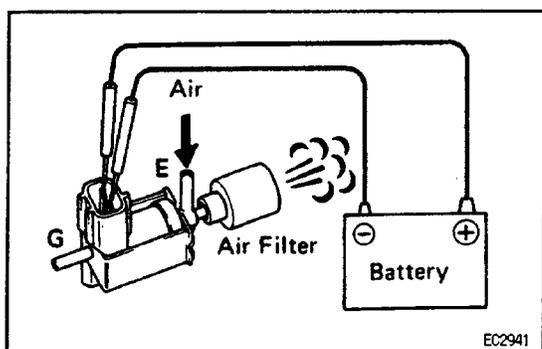
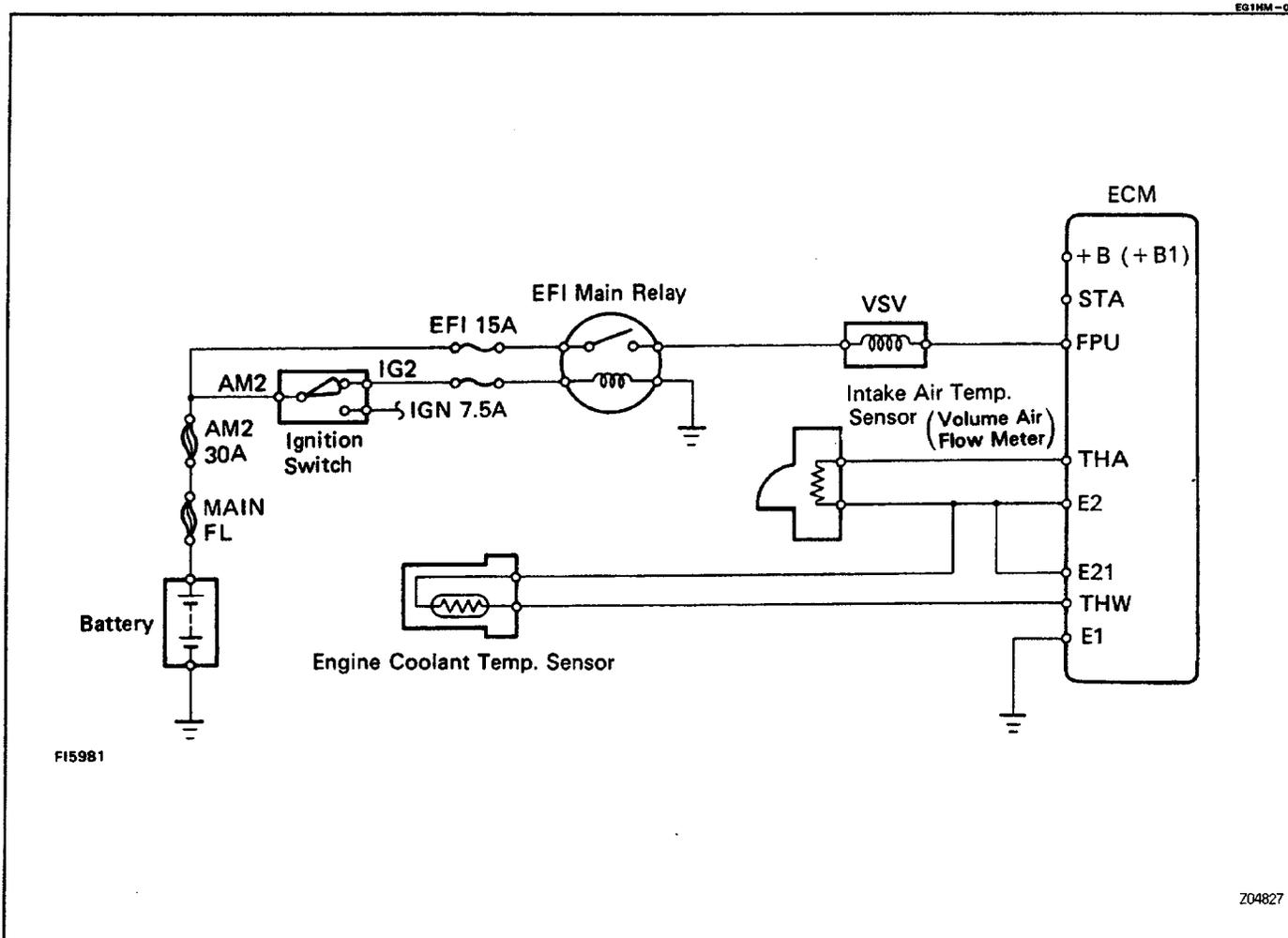


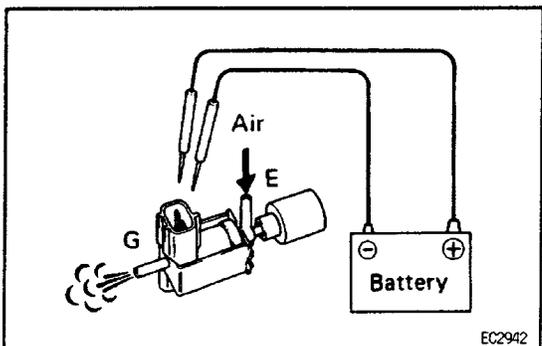
# FUEL PRESSURE CONTROL SYSTEM



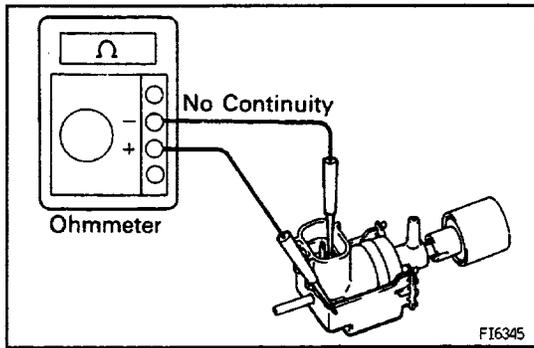
## FUEL PRESSURE VSV INSPECTION

### 1. CHECK VSV OPERATION

- (a) Connect the VSV terminals to the battery terminals as illustrated.
- (b) Blow into pipe E and check that air comes out of air filter.

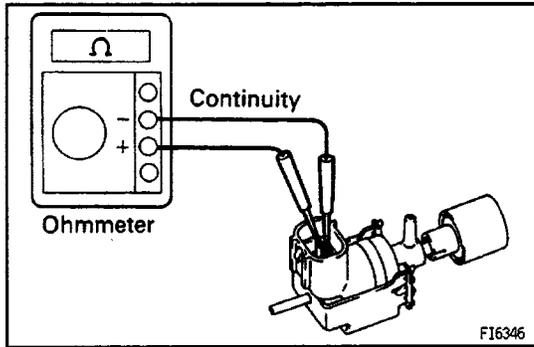


- (c) Disconnect the battery.
  - (d) Blow into pipe E and check that air comes out of pipe G.
- If a problem is found, repair or replace the VSV.



## 2. CHECK FOR SHORT CIRCUIT

Using an ohmmeter, check that there is no continuity between each terminal and the VSV body. If there is continuity, replace the VSV.



## 3. CHECK FOR OPEN CIRCUIT

Using an ohmmeter, measure the resistance between both terminals as illustrated.

**Specified resistance:**

**30 – 50  $\Omega$  at 20° C (68° F)**