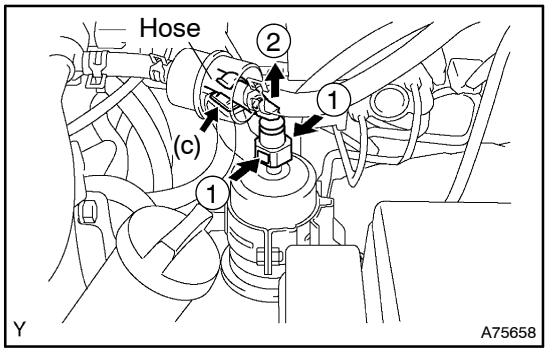
EFI FUEL FILTER (1GR–FE)

110OX–04

REPLACEMENT

1. DISCHARGE FUEL SYSTEM PRESSURE (See page 11–1)



2. DISCONNECT FUEL PIPE SUB–ASSY NO.1

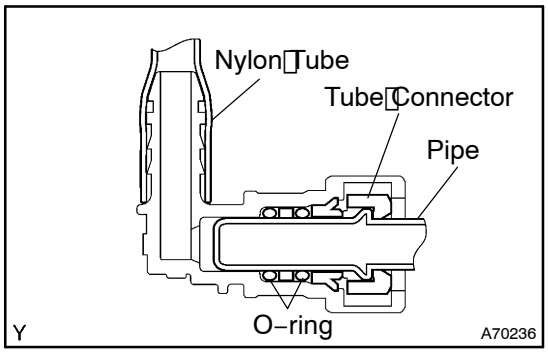
(a) Remove the hose from the hose clamp.

(b) Pinch the tube connector and then pull out the fuel pipe.

NOTICE:

- **Check if there is any dirt or mud around the connector before this operation and remove the dirt as necessary.**
- **Be careful of mud because the quick connector has an O–ring which seals the pipe and connector that can be contaminated.**
- **Do not use any tool in this operation.**
- **Do not bend or twist the nylon tube. Protect the connector by covering it with a vinyl or plastic bag.**
- **When the pipe and the connector are stuck, push and pull the connector to release and pull the connector out carefully.**

(c) Remove the hose clamp.



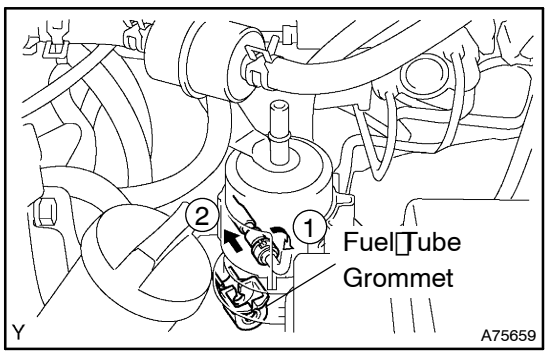
3. DISCONNECT FUEL MAIN TUBE

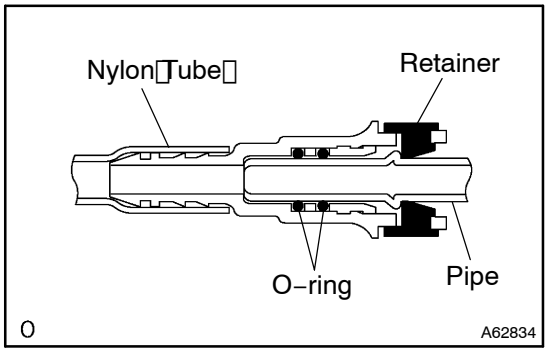
(a) Remove the fuel tube grommet.

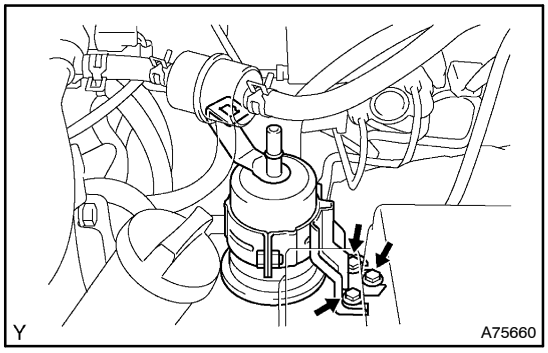
(b) Pinch the tab of the retainer and rotate the tab to remove the lock claws and pull out the fuel pump tube.

NOTICE:

- **Check if there is any dirt or mud around the connector before this operation and remove the dirt as necessary.**
- **Be careful of mud because the quick connector has an O–ring which seals the pipe and the connector that can be contaminated.**
- **Do not use any tool in this operation.**
- **Do not bend or twist the nylon tube. Protect the connector by covering it with a vinyl or plastic bag.**
- **When the pipe and the connector are stuck, push and pull the connector to release. Pull out the connector from the pipe carefully.**







4. REMOVE EFI FUEL FILTER

(a) Remove the 3 bolts and the fuel filter.

5. INSTALL EFI FUEL FILTER

(a) Install the fuel filter with the 3 bolts.

Torque: 7.0 N·m (71 kgf·cm, 62 ft·lbf)

6. CONNECT FUEL MAIN TUBE

(a) Push in the tube connector to the pipe and install the retainer.

NOTICE:

- **Check if there is any damage or foreign objects on the connected part.**
- **After connecting, check if the fuel tube connector and the pipe are securely connected by pulling on them.**

(b) Install the fuel tube grommet.

7. CONNECT FUEL PIPE SUB–ASSY NO.1

(a) Install the hose clamp.

(b) Push in the tube connector to the pipe then tube connector makes "click" sound.

NOTICE:

- **Check if there is any damage or foreign objects on the connected part.**
- **After connecting, check if the fuel tube connector and the pipe are securely connected by pulling on them.**

(c) Install the hose to the hose clamp.

8. CHECK FOR FUEL LEAKS (See page 11–5)