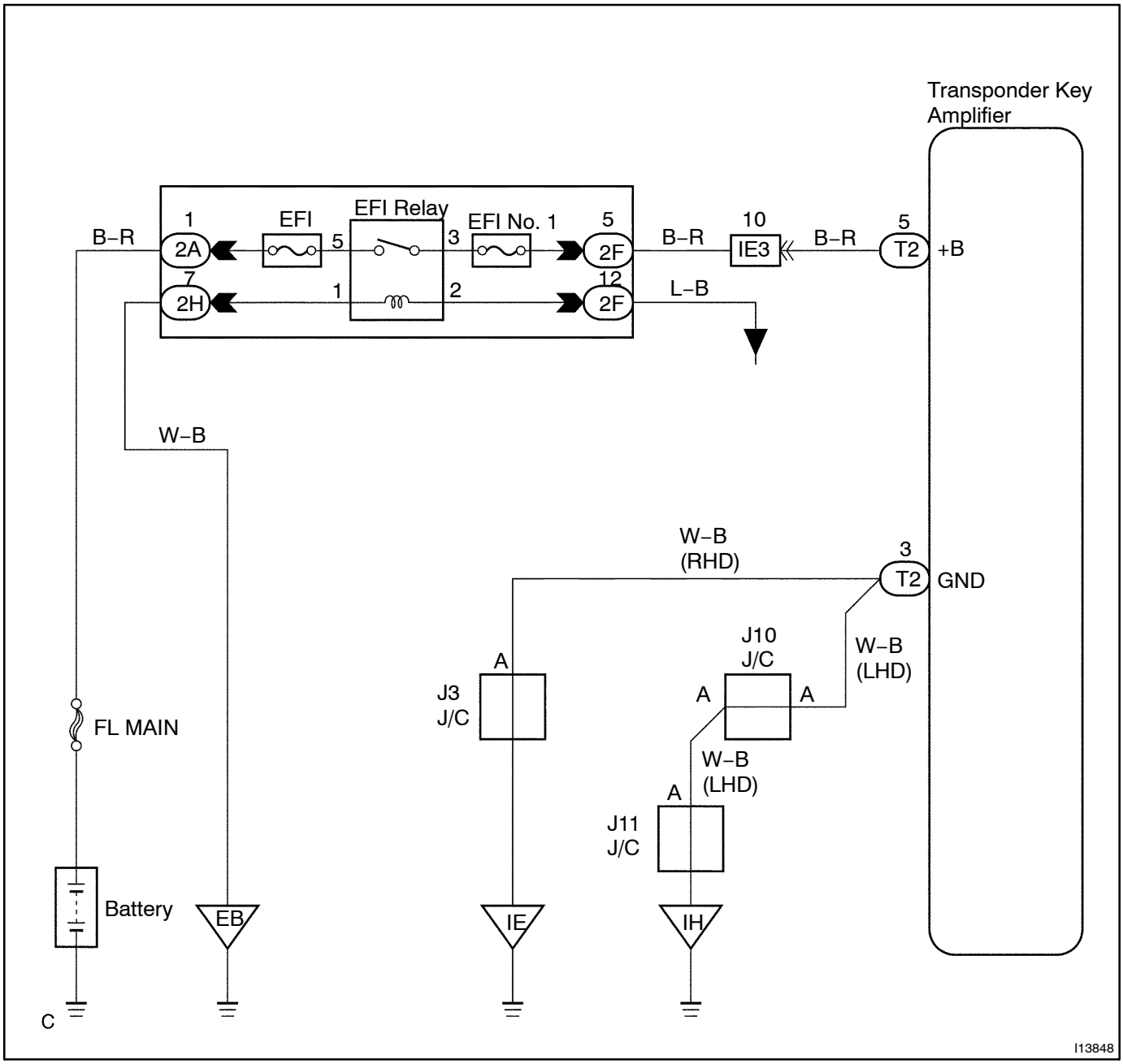
# Power source circuit

## CIRCUIT DESCRIPTION

This circuit provides power to operate the Transponder Key Amplifier

## WIRING DIAGRAM



## INSPECTION PROCEDURE

| | |
|---|---|
| 1 | **Check EFI fuse.** |

**CHECK:**
Check continuity of EFI fuse.
**OK:**
**Continuity**

**NG** → **Replace the failure fuse.**

**OK**

| | |
|---|---|
| 2 | **Check voltage between terminals EFI and GND of Transponder Key Amplifier connector.** |

**PREPARATION:**
(a) Turn ignition switch OFF.
(b) Disconnect the Transponder Key Amplifier connector.
**CHECK:**
Measure voltage between terminals +B and GND.
**OK:**
**Voltage: 10 – 14 V**

**OK** → **Proceed to next circuit inspection shown in problem symptoms table (See page DI–335).**

**NG**

| | |
|---|---|
| 3 | **Check wireharness and connector between Transponder Key Amplifier and body ground (See page IN–30).** |

**NG** → **Repair or replace wireharness or connector.**

**OK**

**Check and repair wirehareness and connector between Transponder Key Amplifier and Battery.**