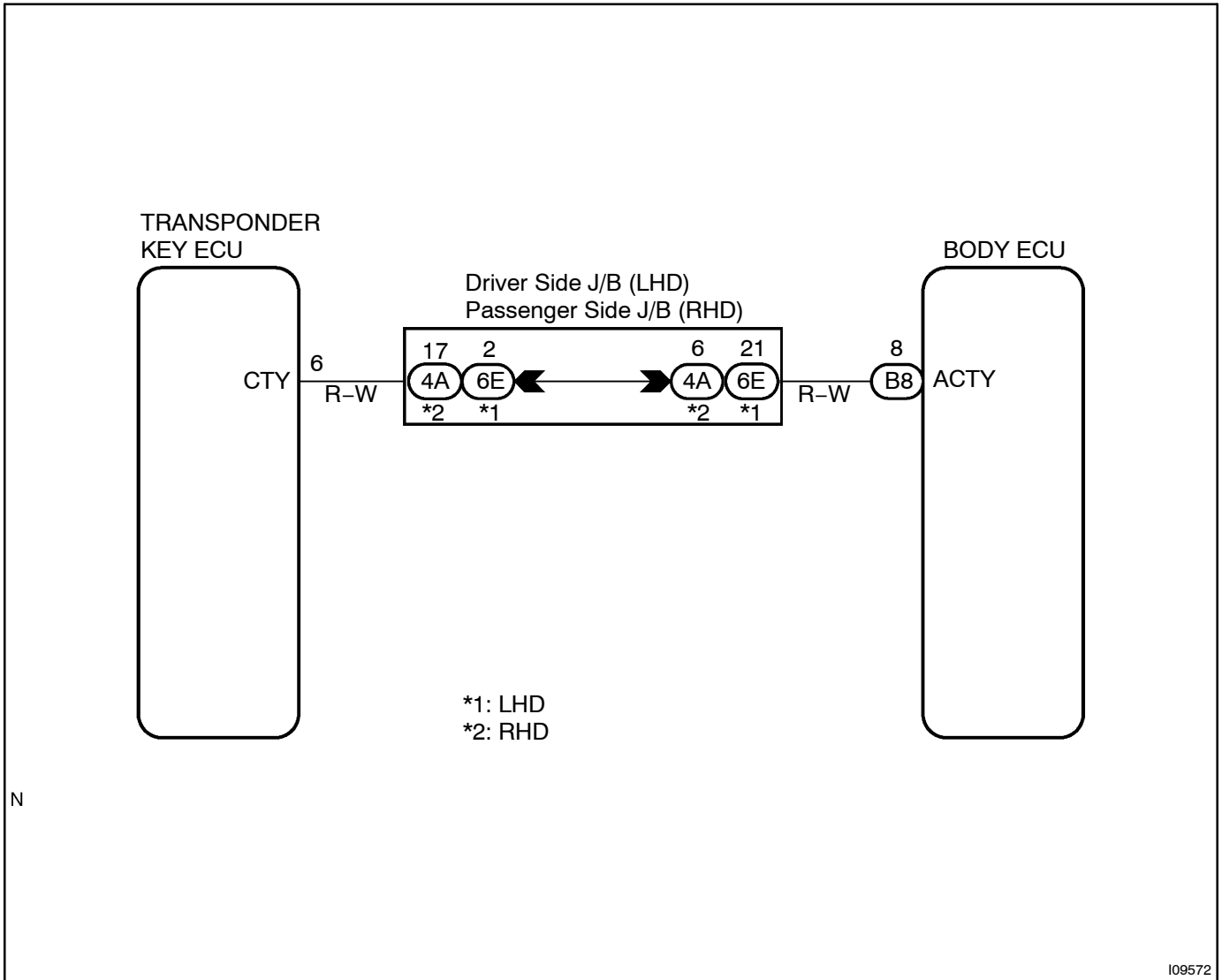


Door courtesy switch circuit (Body control ECU communication circuit)

CIRCUIT DESCRIPTION

The door courtesy switch goes on when the door is opened and goes off when door is closed.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check operation of door courtesy light.

CHECK:

Check that door courtesy light comes on when door opened, and goes off when door is closed.

OK:

Must be operated normally.

OK

Proceed to next circuit inspection shown on problem symptoms table (See page DI-435).

NG

2 Check body ECU (See page DI-480).

NG

Replace the courtesy switch.

OK

3 Check wireharness and connector between transponder key ECU and body ECU (See page IN-30).

NG

Repair or replace wireharness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table (See page DI-435).