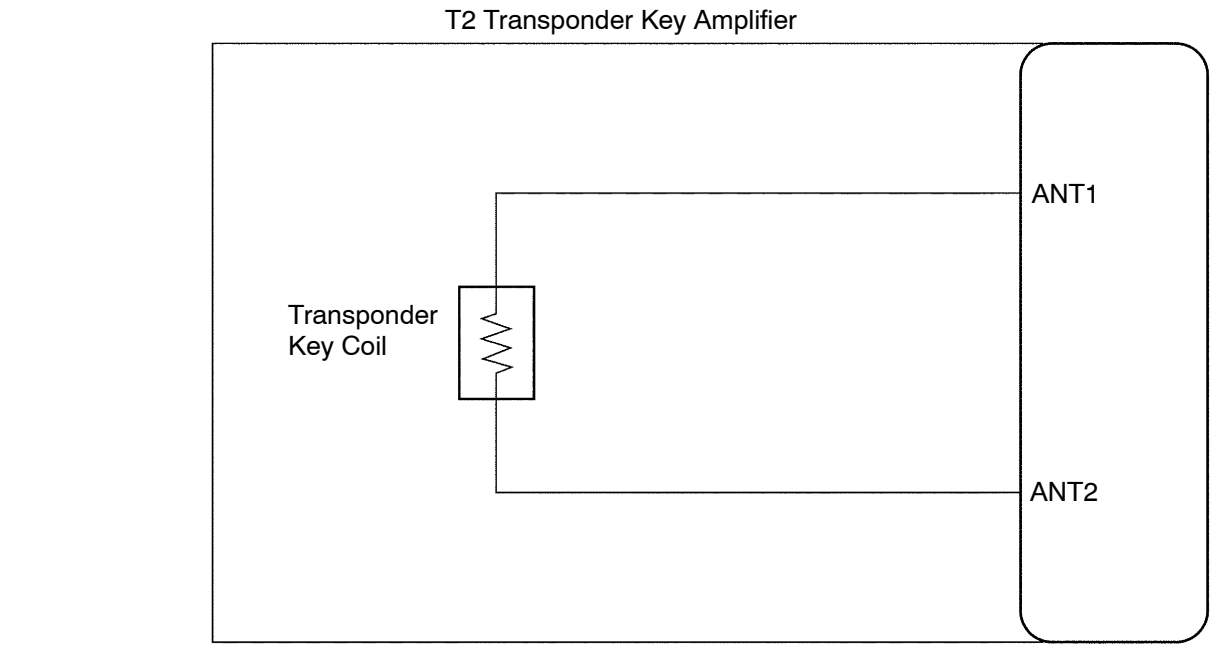
DI62B–02

Transponder key coil circuit

CIRCUIT DESCRIPTION

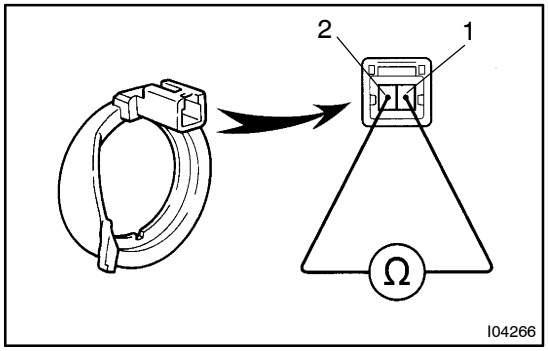
DTC No. (See Page)	Detection Item	Trouble Area
B2798/99	Communication error	• Key • Transponder Key Coil • Transponder Key Amplifier • Wire harness • Engine and ECT ECU

WIRING DIAGRAM



INSPECTION PROCEDURE

1	**Check transponder key coil.**



CHECK:
Check that continuity exists between terminals 1 and 2.
OK:
Continuity

NG → **Replace transponder key coil.**

OK

2	**Check harness and connector between transponder key amplifier and Engine and ECT ECU (See page IN–30).**

NG → **Repair of replace harness and connector.**

OK

3	**Does the system operate normally after replacement of transponder key amplifier?**

Yes → **Replace transponder key amplifier.**

No

Replace Engine and ECT ECU.