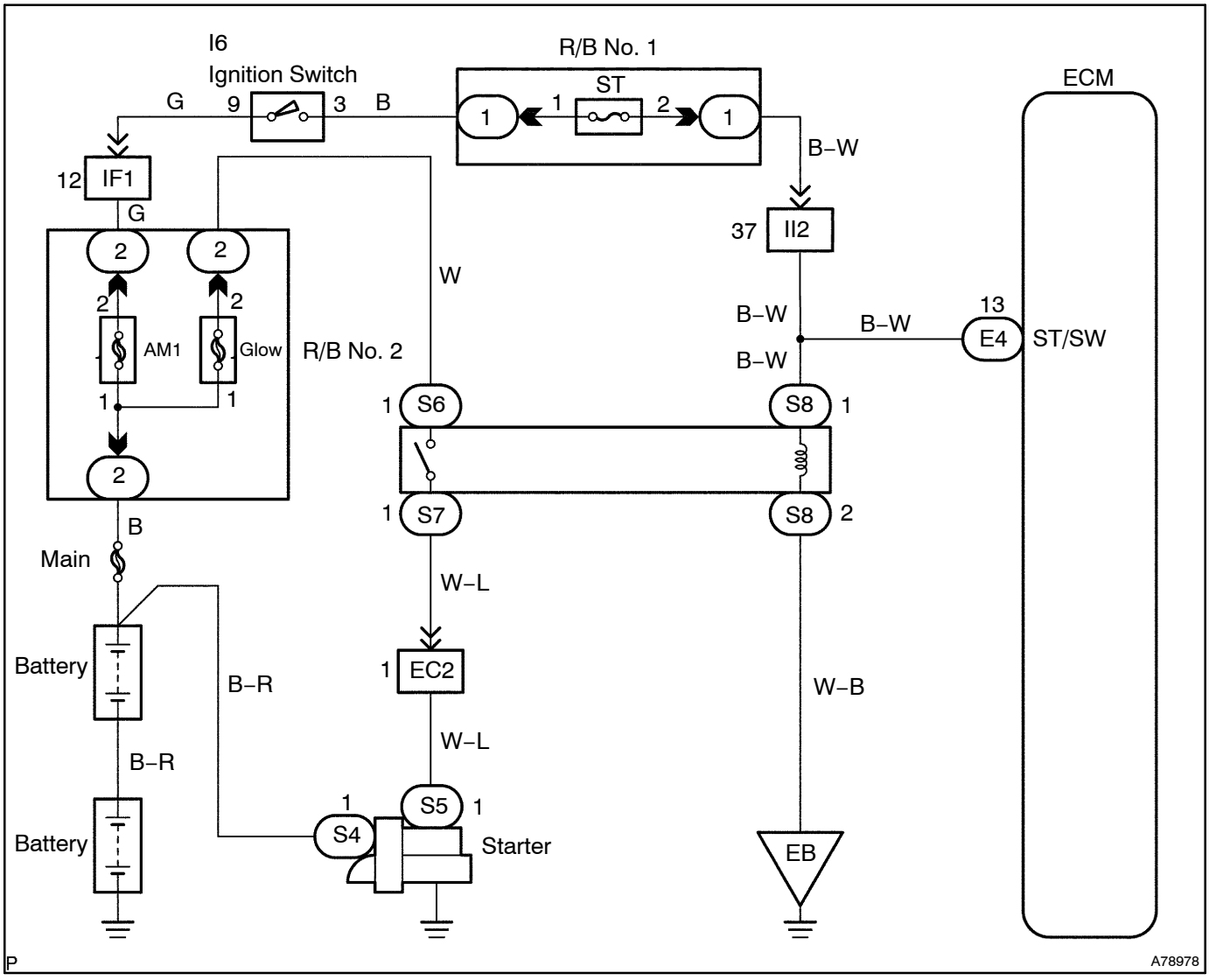
DTC	92	ENGINE STOP SWITCH CIRCUIT MALFUNCTION

CIRCUIT DESCRIPTION

The engine stop switch stops supplying power and forces the engine to stop.

DTC No.	DTC Detection Condition	Trouble Area
92	Engine Stop Switch	• Short in engine stop switch circuit • Engine Stop Switch • Wire Harness • ECM

WIRING DIAGRAM



INSPECTION PROCEDURE

1	CHECK ENGINE STOP SWITCH

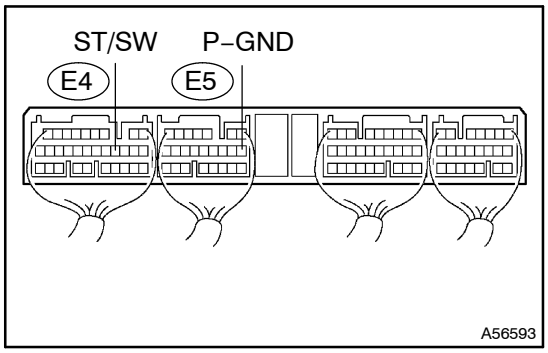
(a) Remove the switch.
(b) Measure the resistance between terminals of the switch.
Standard:

Switch Position	Specified Condition
OFF	No continuity (Ω)
ON	1 Ω or less

NG → **REPLACE ENGINE STOP SWITCH**

OK

2	CHECK ECM (VOLTAGE)



(a) Measure the voltage between terminals ST/SW and P–GND of the E4 and E5 ECM connectors when cranking the engine.

NOTICE:
Be careful about the gear position and the safety around the vehicle when cranking the engine.

Standard: 1 V or less

NG → **REPLACE ECM**

OK

REPAIR OR REPLACE HARNESS OR CONNECTOR BETWEEN TERMINAL ST/SW OF ECM AND BODY GROUND