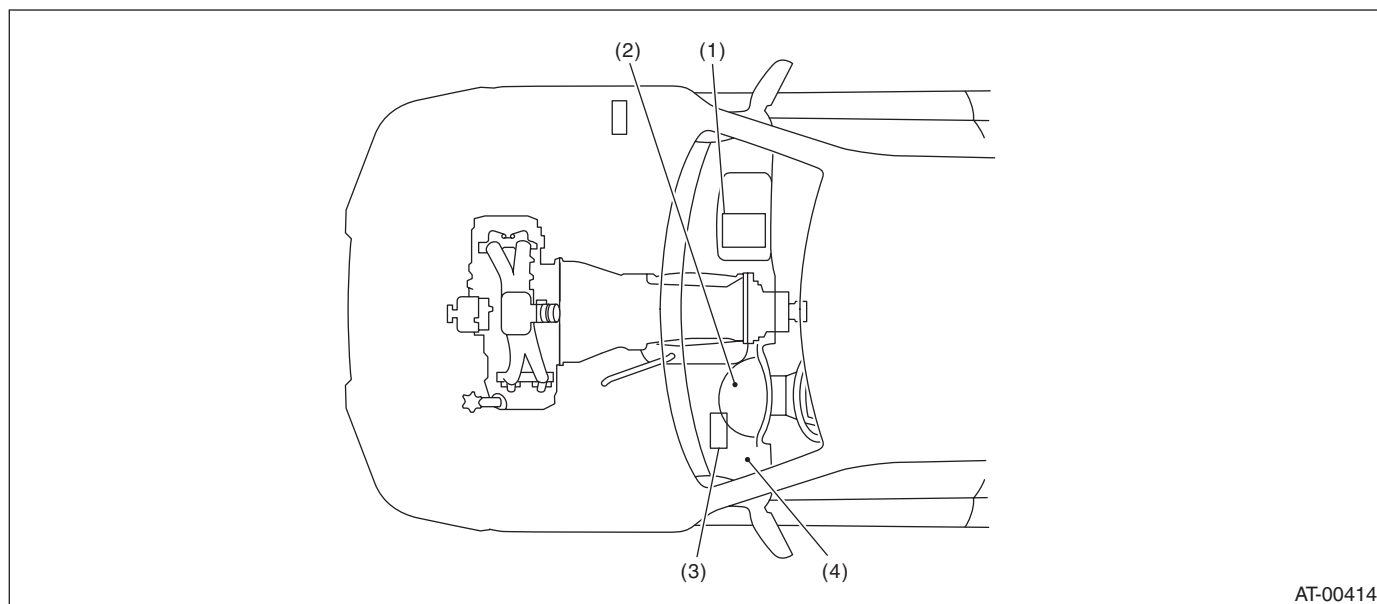


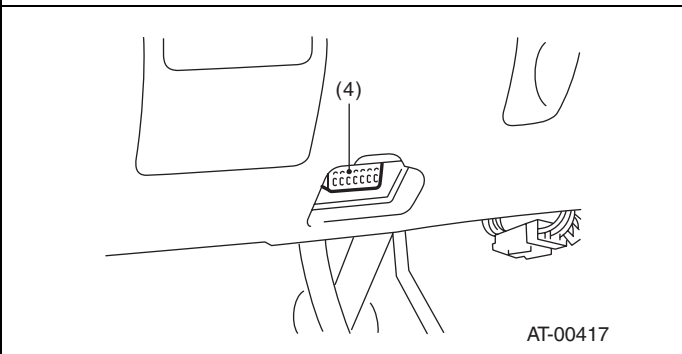
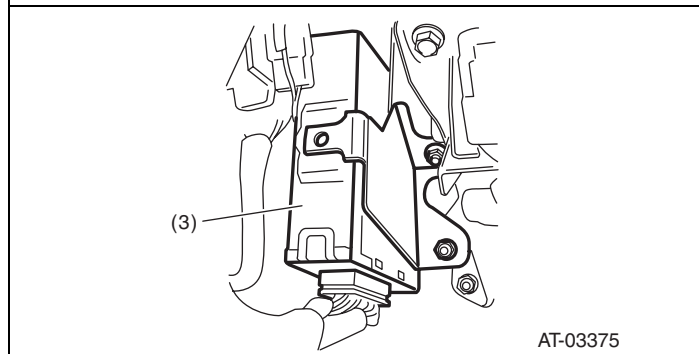
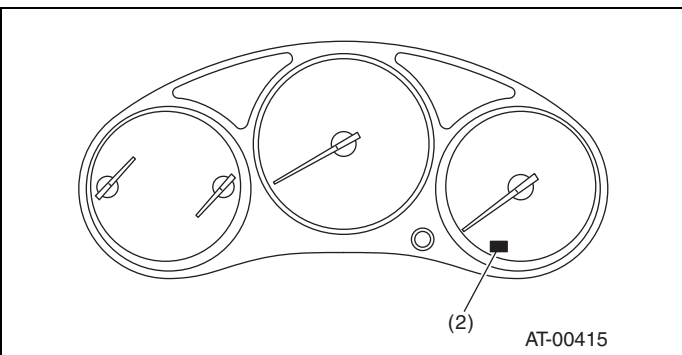
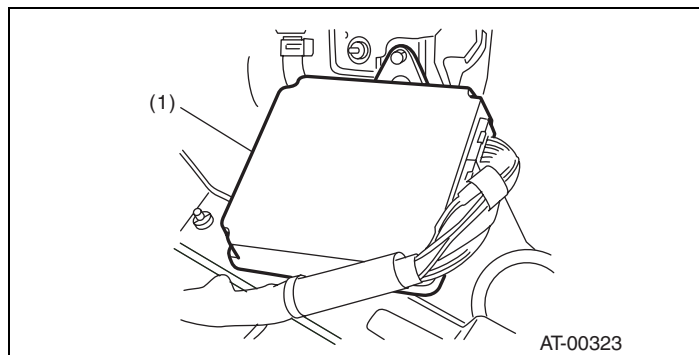
4. Electrical Component Location

A: LOCATION

1. CONTROL MODULE



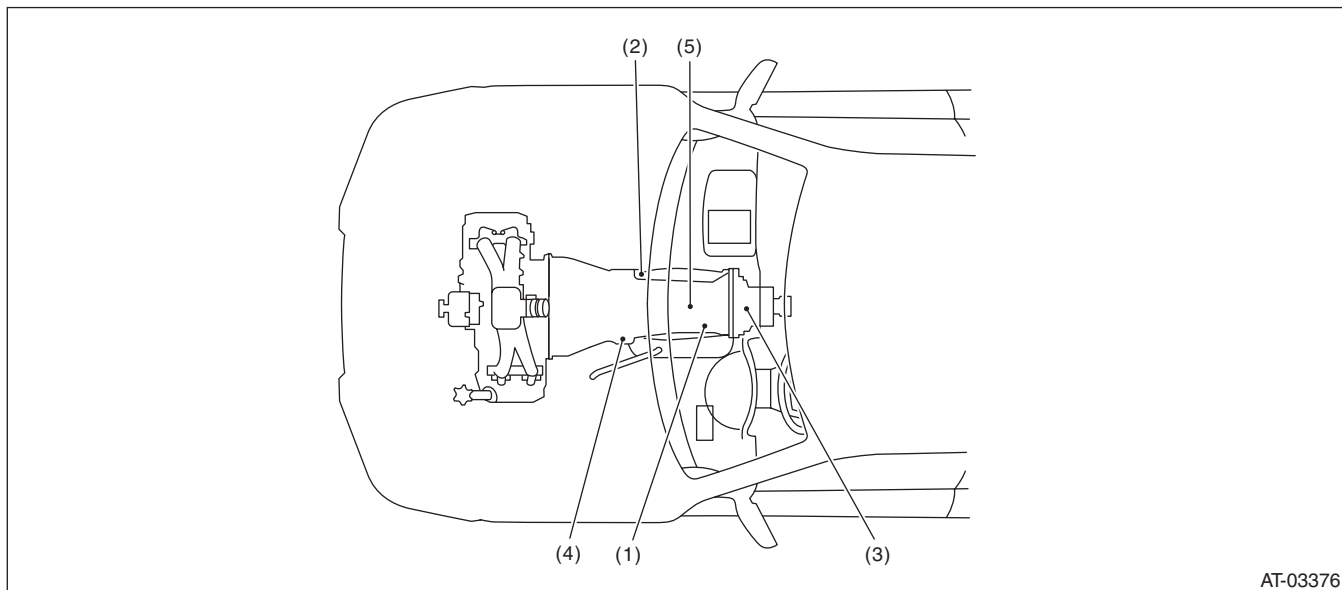
- | | | |
|---|---------------------------------------|-------------------------|
| (1) Engine control module (ECM) | (3) Transmission control module (TCM) | (4) Data link connector |
| (2) AT OIL TEMP warning light (AT diagnostic indicator light) | | |



Electrical Component Location

AUTOMATIC TRANSMISSION (DIAGNOSTICS)

2. SENSOR



(1) Front vehicle speed sensor

(2) Inhibitor switch

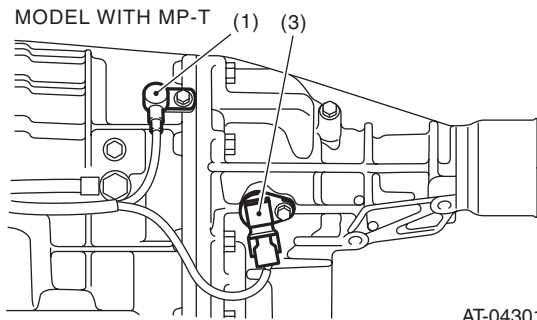
(3) Rear vehicle speed sensor

(4) Torque converter turbine speed sensor

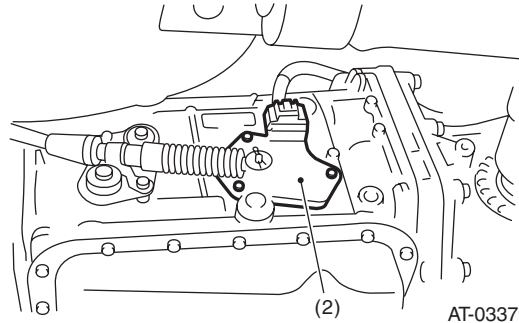
(5) ATF temperature sensor

Electrical Component Location

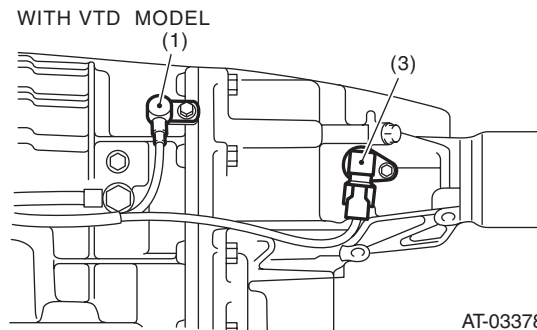
AUTOMATIC TRANSMISSION (DIAGNOSTICS)



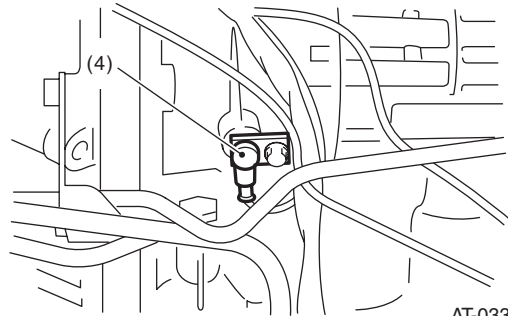
AT-04301



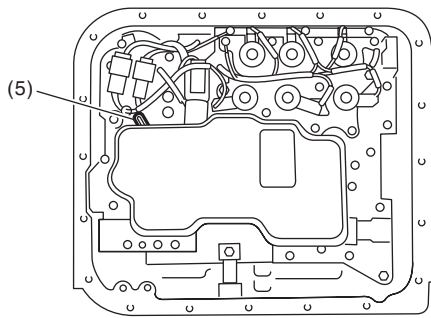
AT-03379



AT-03378



AT-03380



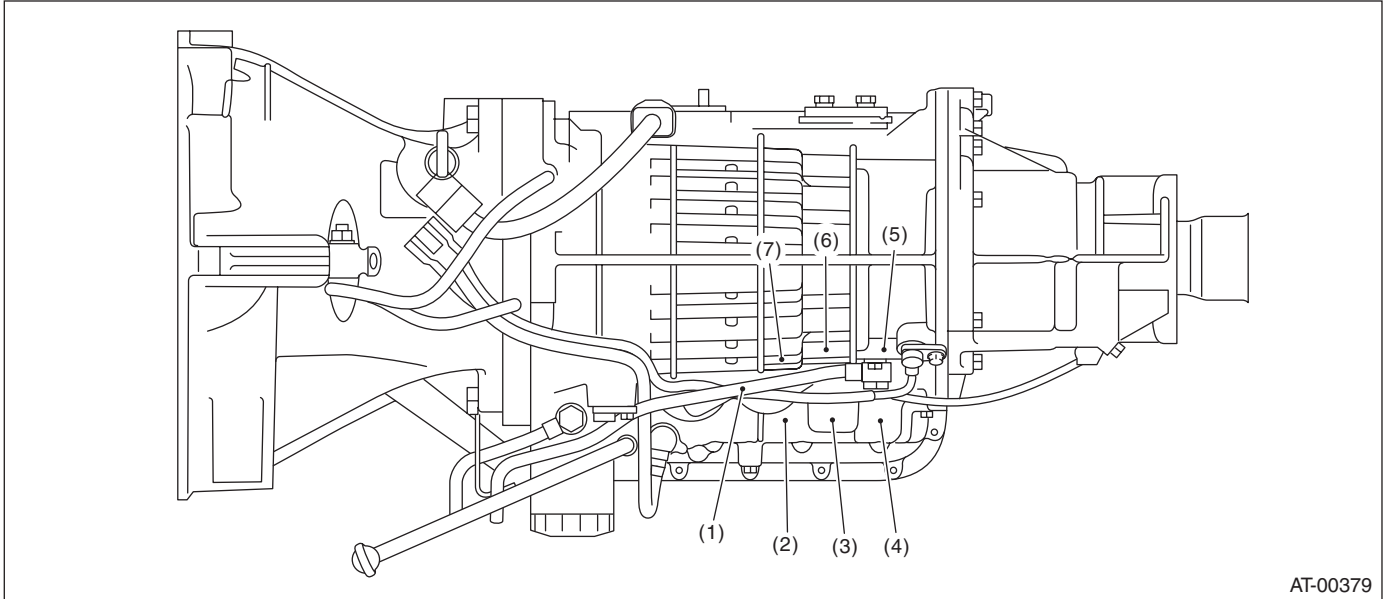
AT-03381

SUBARU

Electrical Component Location

AUTOMATIC TRANSMISSION (DIAGNOSTICS)

3. SOLENOID



- | | | |
|-----------------------------------|---------------------------------|----------------------------|
| (1) Line pressure linear solenoid | (4) Low & reverse duty solenoid | (6) Transfer duty solenoid |
| (2) High clutch duty solenoid | (5) Low clutch duty solenoid | (7) Lock-up duty solenoid |
| (3) 2-4 brake duty solenoid | | |

