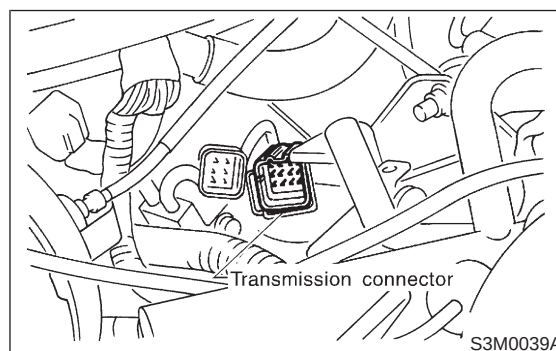
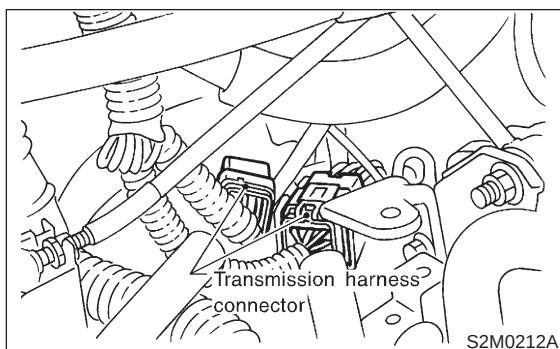


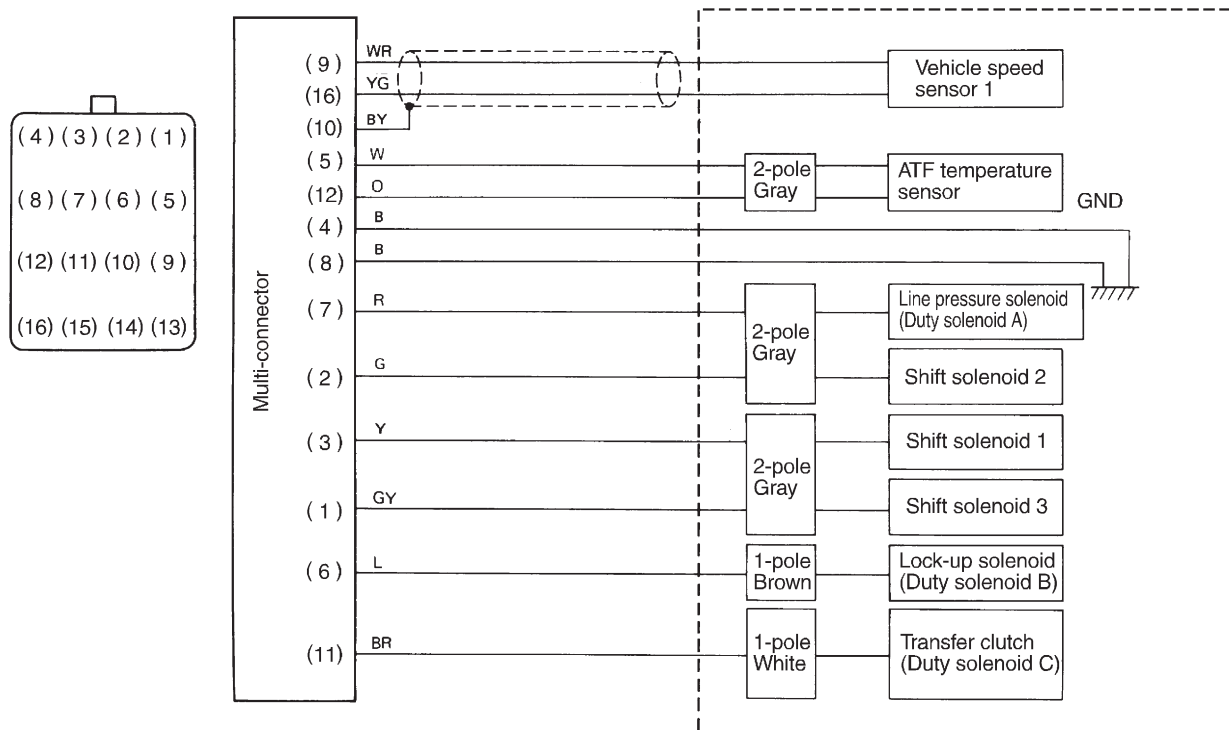
4. Sensor (in transmission)

A: INSPECTION

- 1) Remove air intake chamber and duct.
- 2) Disconnect transmission connector.



- 3) Check each sensor, solenoid and ground system for short circuits.



H3M1249B

1. EVALUATION**NOTE:**

If part is faulty, its resistance value will be different from the standard value indicated below.

Part name	Terminal	Resistance (Ω)
Vehicle speed sensor 1	9 — 16	450 — 720
ATF temperature sensor	5 — 12	2,100 — 2,900/20°C (68°F)
		275 — 375/80°C (176°F)
Duty solenoid A (Line pressure solenoid)	7 — 4, 8	1.5 — 4.5
Duty solenoid B (Lock-up solenoid)	6 — 4, 8	9 — 17
Shift solenoid 1	3 — 4, 8	20 — 32
Shift solenoid 2	2 — 4, 8	20 — 32
Shift solenoid 3	1 — 4, 8	20 — 32
Duty solenoid C (Transfer clutch solenoid)	11 — 4, 8	9 — 17