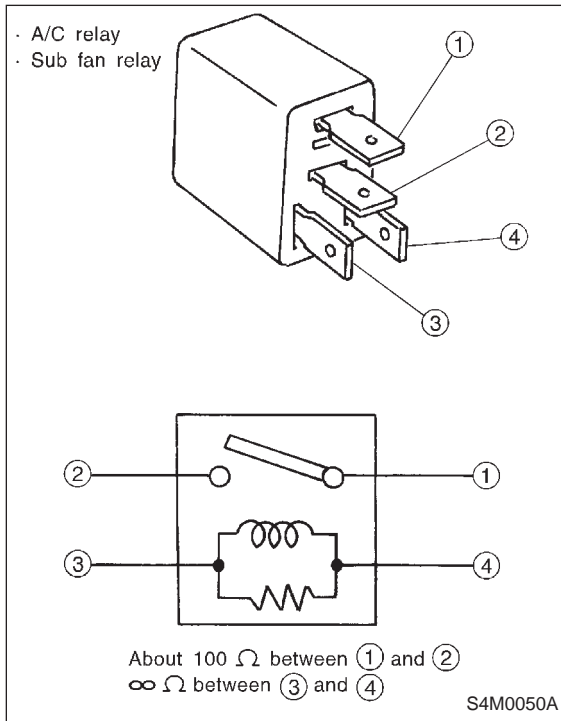


**B: INSPECTION**

Check conduction with a circuit tester (ohm range) according to the following figure.

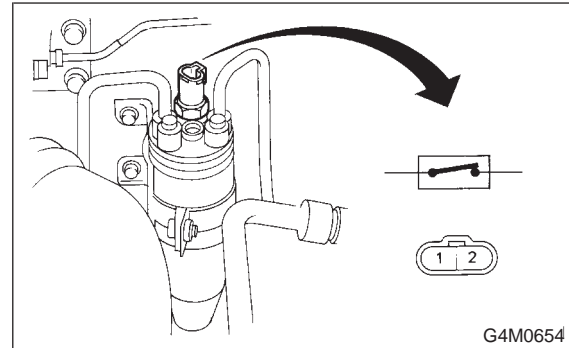


**18. Pressure Switch (Dual Switch)**

**A: INSPECTION**

**NOTE:**

Pressure switch is attached to receiver dryer. It has two built-in switches.



- 1) Remove cap from high-pressure line service valve, and connect gauge manifold to service valve.
- 2) Disconnect pressure switch harness connector, and check pressure switch for proper ON-OFF operation. Use a circuit tester.

	Terminal	Operation	High-pressure side line pressure
High and low pressure switch	1 — 2	Turns OFF.	Increasing to 2,940±200 kPa (29.98±2.04 kg/cm <sup>2</sup> , 426.3±29.0 psi)
			Decreasing to 177±25 kPa (1.80±0.25 kg/cm <sup>2</sup> , 25.6±3.6 psi)
		Turns ON.	Increasing to Less than 216 kPa (2.2 kg/cm <sup>2</sup> , 31 psi)
			Decreasing to 2,354±196 kPa (24±2 kg/cm <sup>2</sup> , 341±28 psi)