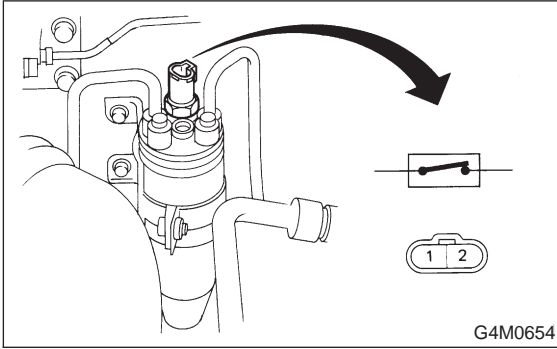


18. Pressure Switch (Dual Switch)

A: INSPECTION

NOTE:

Pressure switch is attached to receiver dryer.



- 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 kPa (kg/cm ² , psi)
High and low pressure switch	(1)—(2)	Turns OFF.	Increasing to 2,648±196 (27±2, 384±28)
			Decreasing to 177±20 (1.8±0.2, 26±3)
		Turns ON.	Increasing to 186±29 (1.9±0.3, 27±4)
			Decreasing to 1,471 ⁺¹⁹⁶ / ₋₉₈ (15 ⁺² / ₋₁ , 213 ⁺²⁸ / ₋₁₄)