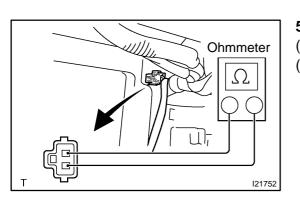
PRESSURE SWITCH ON-VEHICLE INSPECTION

- 1. SET ON MANIFOLD GAUGE SET (See page AC-19)
- 2. REMOVE GLOVE COMPARTMENT PARTS (See page BO-52)
- 3. DISCONNECT CONNECTOR FROM COOLING UNIT
- 4. SET VEHICLE IN THESE CONDITIONS:
- (a) Running engine at 2,000 rpm
- (b) Blower speed control switch at HI
- (c) Temperature control lever MAX. COOL
- (d) A/C switch ON



ON (Continuity)

(2.0 kgf/cm²,28psi) (32.0 kgf/cm²,455psi) OFF (No Continuity) OFF (No Continuity)

High Pressure

Side

3,140 kpa

Z13470

Low Pressure

196 kpa

Side

5. INSPECT PRESSURE SWITCH OPERATION

- (a) Disconnect the pressure switch connector.
- (b) Using an ohmmeter, check that there is continuity between the terminals.

(c) When refrigerant pressure is changed, as shown in the illustration.

If operation is not as specified, replace the pressure switch.

AC08U-02