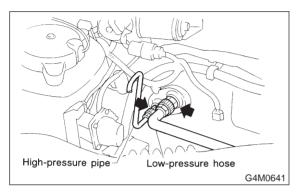
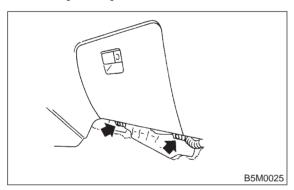
14. Evaporator Unit

A: REMOVAL AND INSTALLATION

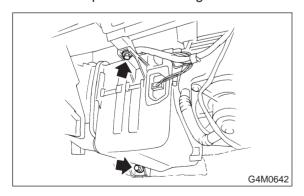
- 1) Disconnect battery negative terminal.
- 2) Discharge refrigerant using refrigerant recovery system. <Ref. to 4-7 [W600].>
- 3) Disconnect discharge pipe, suction pipe and grommets



4) Remove glove box and pocket back panel. <Ref. to 5-4 [W1A0].>



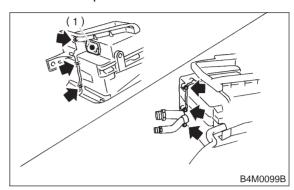
- 5) Disconnect the harness connector from evaporator.
- 6) Disconnect drain hose.
- 7) Remove evaporator mounting bolt and nut.



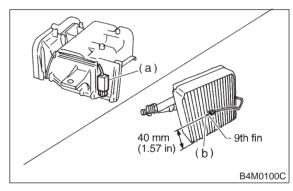
- 8) Install the evaporator in the reverse order of removal.
- 9) Charge refrigerant. <Ref. to 4-7 [W7H0].>

B: DISASSEMBLY AND ASSEMBLY

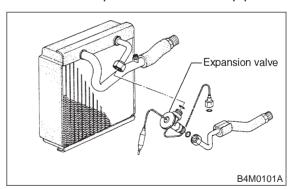
1) Remove resistor assembly and remove six screws from evaporator case.



- (1) Resistor ASSY
- 2) Remove thermostat (a) from upper case. (Thermistor (b) is inserted into specified evaporator fin position.) When installing thermostat, be sure to insert thermistor into specified fin position.



- 3) Disconnect the connection between the expansion valve and pipe from receiver drier.
- 4) Remove the expansion valve from pipes.



- 5) To install expansion valve, reverse removal procedures. Properly wrap capillary tube of expansion valve with seal.
- 6) Check to see if the evaporator fins are clogged. If they are, clean them with compressed air.

CAUTION:

Water must never be used to clean the evaporator.