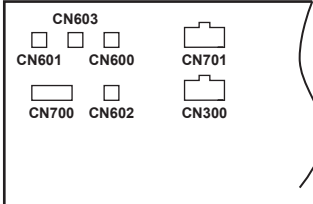
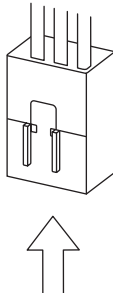
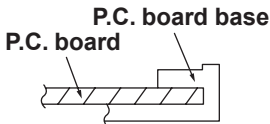


No.	Part name	Procedure	Remarks
④	Control board assembly	<p>1. Disconnect the leads and connectors connected to the other parts from the control board assembly.</p> <p>1) Leads</p> <ul style="list-style-type: none"> • 3 leads (black, white, orange) connected to terminal block. • Lead connected to compressor : Disconnect the connector (3P). • Lead connected to reactor : Disconnect the two connectors (2P). <p>2) Connectors (×8)</p> <p>CN300 : Outdoor fan motor (3P: white)* (See NOTE)</p> <p>CN701 : 4-way valve (2P: yellow)*</p> <p>CN600 : TE sensor (2P: white)*</p> <p>CN700 : PMW (6P: white)</p> <p>CN603 : TS sensor (3P: white)*</p> <p>CN601 : TD sensor (3P: white)*</p> <p>CN602 : TO sensor (2P: white)</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p style="text-align: center;">NOTE</p> <p>These connectors have a disconnect prevention mechanism: as such, the lock on their housing must be released before they are disconnected.</p> </div> <p>2. Remove the control board assembly from the P.C. board base. (Remove the heat sink and control board assembly while keeping them screwed together.)</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p style="text-align: center;">NOTE</p> <p>Disengage the four claws of the P.C. board base, hold the heat sink, and lift to remove it.</p> </div> <p>3. Remove the two fixing screws used to secure the heat sink and control board assembly.</p> <p>4. Mount the new control board assembly.</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p style="text-align: center;">NOTE</p> <p>When mounting the new control board assembly, ensure that the P.C. board is inserted properly into the P.C. board support groove.</p> </div>	<div style="text-align: center;">  </div> <p>CN300, CN701, CN600 and CN603 are connectors with locking mechanisms: as such, to disconnect them, they must be pressed in the direction of the arrow while pulling them out.</p> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div>