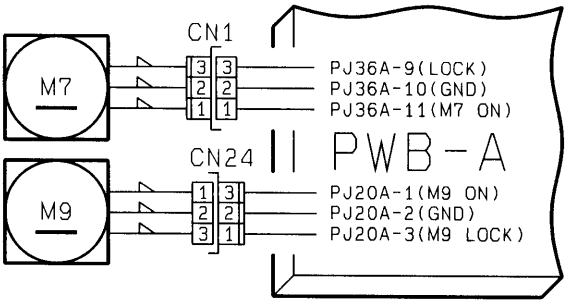
(4) C004C: Ventilation Fan Motor's Failure to Turn
C004E: Power Supply Unit Cooling Fan Motor Turning at Abnormal Timing

Relevant Electrical Parts	
Power Supply Unit Cooling Fan Motor M7 Ventilation Fan Motor M9	Master Board PWB-A



1177C10TAB

C004C

Step	Check	Result	Action
1	Ventilation Fan Motor operation: the voltage across PJ20A-1 on the Master Board and GND is DC24V during high-speed rotation and DC12V during low-speed rotation after the malfunction has been reset.	NO	Change Master Board.
2	The voltage across PJ20A-3 on the Master Board and GND is DC0V after the malfunction has been reset.	YES	Change Master Board.
		NO	Change motor.

C004E

Step	Check	Result	Action
1	Power Supply Unit Cooling Fan Motor operation: the voltage across PJ36A-11 on the Master Board and GND is DC15V during low-speed rotation and DC24V during high-speed rotation when the Start key is pressed.	NO	Change Master Board.
2	The voltage across PJ36A-9 on the Master Board and GND is DC0V (motor energized) when the Start key is pressed.	YES	Change Master Board.
		NO	Change motor.