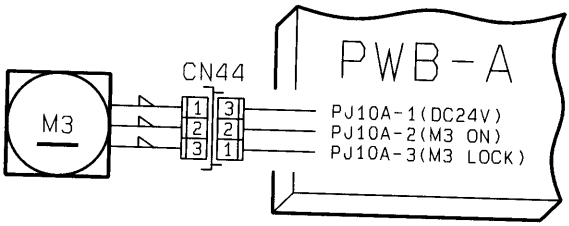
(3) C004A: Optical Section Cooling Fan Motor's Failure to Turn
C004b: Optical Section Cooling Fan Motor Turning at Abnormal Timing

Relevant Electrical Parts	
Optical Section Cooling Fan Motor M3	Master Board PWB-A



1177C09TAB

C004A

Step	Check	Result	Action
1	Optical Section Cooling Fan Motor operation: the voltage across PJ10A-2 on the Master Board and GND is DC24V (motor deenergized) and DC0V (motor energized) when the Start key is pressed.	NO	Change Master Board.
2	The voltage across PJ10A-3 on the Master Board and GND is DC24V (motor deenergized) and DC0V (motor energized) when the Start key is pressed.	YES	Change Master Board.
		NO	Change motor.

C004b

Step	Check	Result	Action
1	Optical Section Cooling Fan Motor operation: the voltage across PJ10A-2 on the Master Board and GND is DC24V after the malfunction has been reset.	NO	Change Master Board.
2	The voltage across PJ10A-3 on the Master Board and GND is DC24V after the malfunction has been reset.	YES	Change Master Board.
		NO	Change motor.