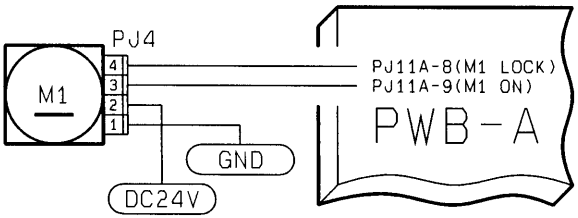
(2) C0010: Upper Drive Motor's Failure to Turn
C0011: Upper Drive Motor Turning at Abnormal Timing

Relevant Electrical Parts	
Upper Drive Motor M1	Master Board PWB-A



1177C08TAA

C0010

Step	Check	Result	Action
1	Upper Drive Motor turns when the Start key is pressed	NO	Correct drive coupling.
2	Upper Drive Motor operation: the voltage across PJ11A-9 on the Master Board and GND is DC5V (motor deenergized) and DC0V (motor energized) when the Start key is pressed.	NO	Change Master Board.
3	The voltage across PJ11A-8 on the Master Board and GND is DC5V (motor deenergized) and DC0V (motor energized) when the Start key is pressed.	YES	Change Master Board.
		NO	Change motor.

C0011

Step	Check	Result	Action
1	Upper Drive Motor operation: the voltage across PJ11A-9 on the Master Board and GND is DC5V after the malfunction has been reset.	NO	Change Master Board.
2	The voltage across PJ11A-8 on the Master Board and GND is DC5V after the malfunction has been reset.	YES	Change Master Board.
		NO	Change motor.