INTERCHANGE UNIT (Machine Code: G305)

1. REPLACEMENT AND ADJUSTMENT

ACAUTION

Turn off the main power switch and unplug the machine before beginning any of the procedures in this section.

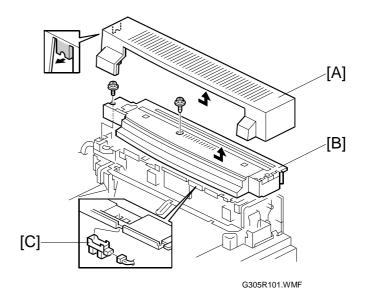
NOTE: This manual uses the following symbols.

1.1 EXTERIOR COVER AND PAPER EXIT SENSOR

[A]: Exterior cover

[B]: Inner cover (ℜ x 3)

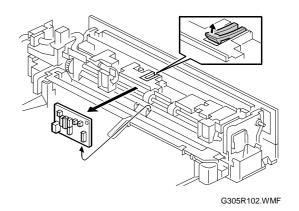
[C]: Paper exit sensor (x 1)



1.2 CONTROL BOARD

[A]: Control board (1 hook,

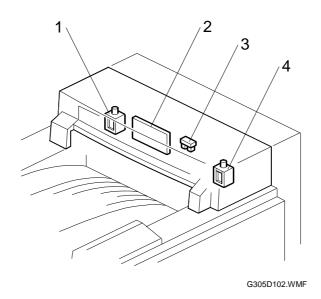
□ x 9)



eripherals

2. DETAILED DESCRIPTIONS

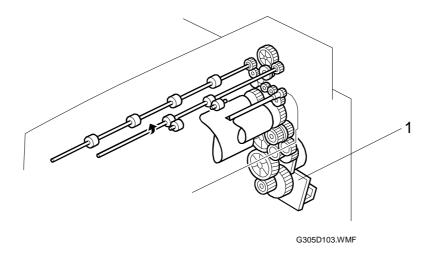
2.1 ELECTRICAL COMPONENTS



- 1. Upper gate solenoid
- 2. Control board

- 3. Paper exit sensor
- 4. Lower gate solenoid

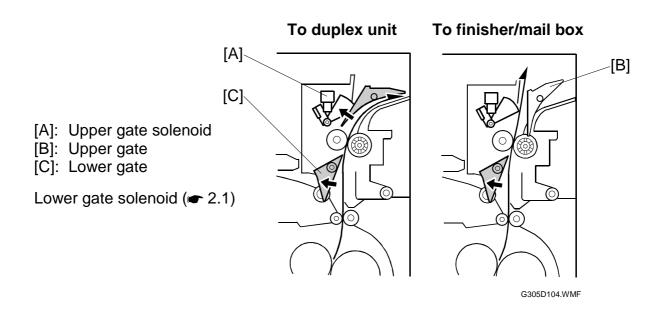
2.2 DRIVE



1. Fusing unit motor (main body)

21 August 2002 MECHANISM

2.3 MECHANISM



The arrows in the right-hand column indicate paper path directions through the junction gates.

То	Solenoid		Gate	
Main unit	Upper	Off	Upper	^ *
	Lower	Off	Lower	\leftarrow
Duplex unit	Upper	On	Upper	\rightarrow
	Lower	On	Lower	↑
Finisher/mail box	Upper	Off	Upper	↑
	Lower	On	Lower	↑

^{*} Paper does not go through the upper gate.