

General Timing Chart / General Circuit Diagram

**Finisher, Sorter, DeliveryTray
Paper Folding Unit-D1**

Canon

IMPORTANT

This documentation is published by Canon Inc., Japan, to serve as a source of reference for work in the field.

Specifications and other information contained herein may vary slightly from actual machine values or those found in advertising and other printed matter.

Any questions regarding the information contained herein should be directed to the Copier Service Department of the Sales Company.

This documentation is intended for all sales areas, and may contain information not applicable to certain areas.

Reproduction without permission not allowed.

Use of this manual should be strictly supervised to avoid disclosure of confidential information.

COPYRIGHT 2001 CANON INC.

Printed in Japan

Caution

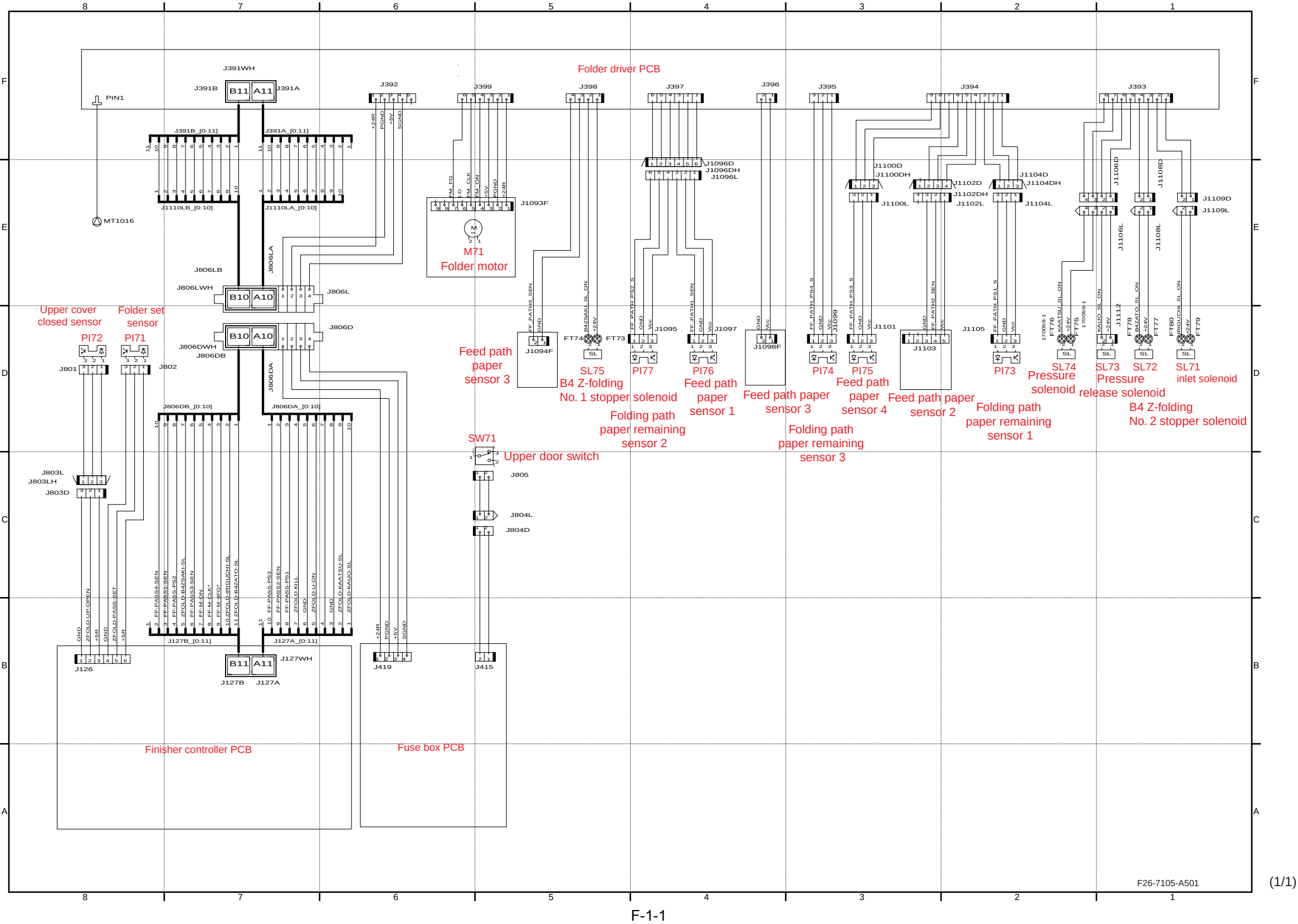
Use of this manual should be strictly supervised to avoid disclosure of confidential information.

Contents

1 General Circuit Diagram..... 1
Signal Names 1
General Circuit Diagram..... 2

T-1-1

Notation	Signal name
FF-PASS-PS1	Folder path residual paper sensor 1 detection signal
FF-PASS-PS2	Folder path residual paper sensor 2 detection signal
FF-PASS-PS3	Folder path residual paper sensor 3 detection signal
FF-PASS1-SEN	Folder Feed Path Paper Sensor 1 Detection Signal
FF-PASS2-SEN	Folder Feed Path Paper Sensor 2 Detection Signal
FF-PASS3-SEN	Folder Feed Path Paper Sensor 3 Detection Signal
FF-PASS4-SEN	Folder Feed Path Paper Sensor 4 Detection Signal
FF-M-4FG*	Folder Motor Rotation Detection signal
ZFOLD-UP-OPEN	Folder upper cover open/closed detection signal
ZFOLD-PASS-SET	Folder path set detection signal
ZFOLD-U-ON*	Folder connection detection signal
FF-M-CLK	Folder roller drive motor clock signal
FF-M-ON	Folder roller drive motor signal
ZFOLD-KILL	Folder disconnection detection signal
ZFOLD-KAIJO-SL	Folder pressure release solenoid drive signal
ZFOLD-KAATU-SL	Folder pressure solenoid drive signal
ZFOLD-IRIGUCHI-SL	Inlet solenoid drive signal
ZFOLD-B4ATO-SL	B4 Z-folding No. 1 stopper solenoid drive signal
ZFOLD-B4SAKI-SL	B4 Z-folding No. 2 stopper solenoid drive signal



Feb 7 2006

Canon