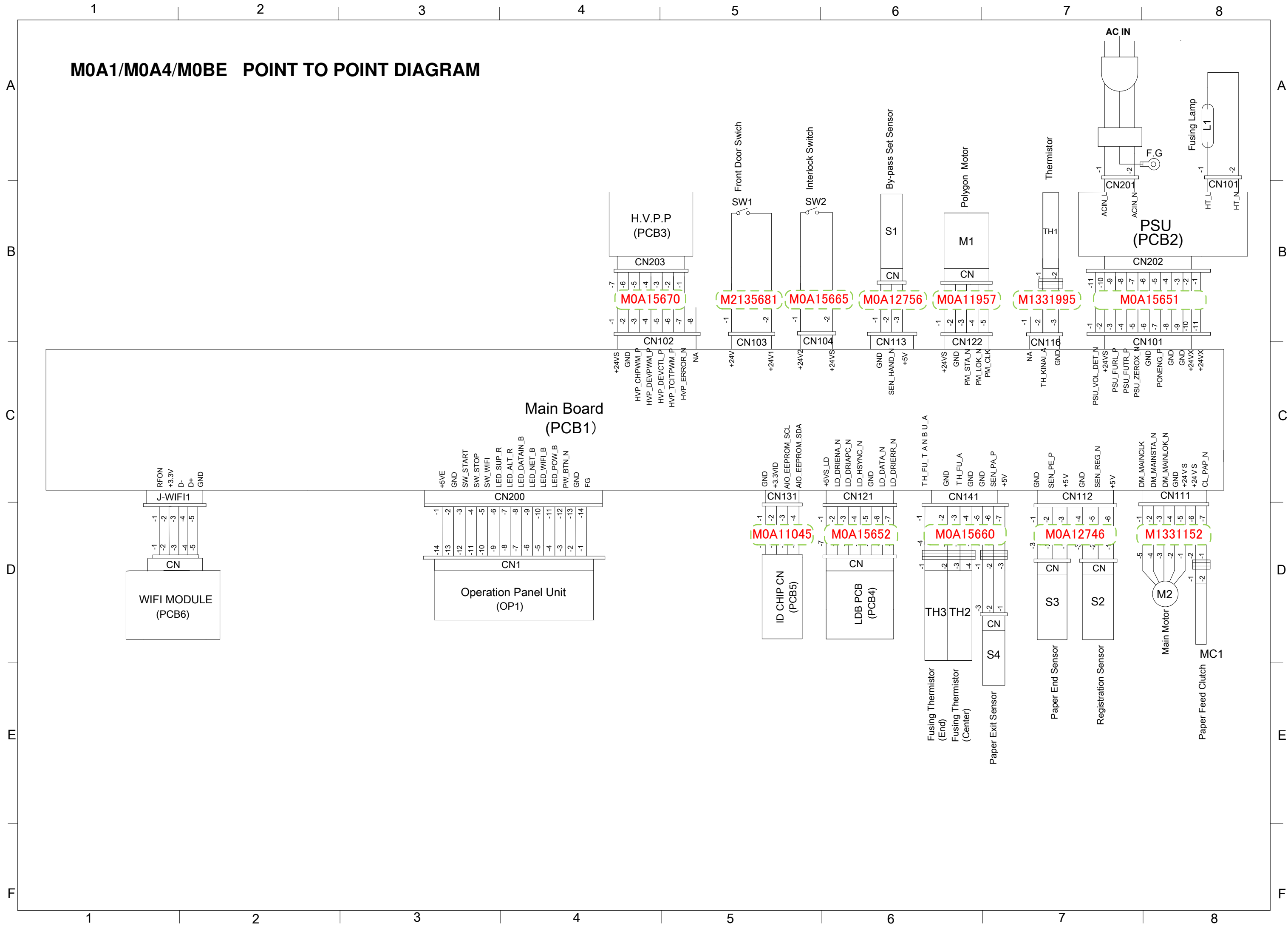
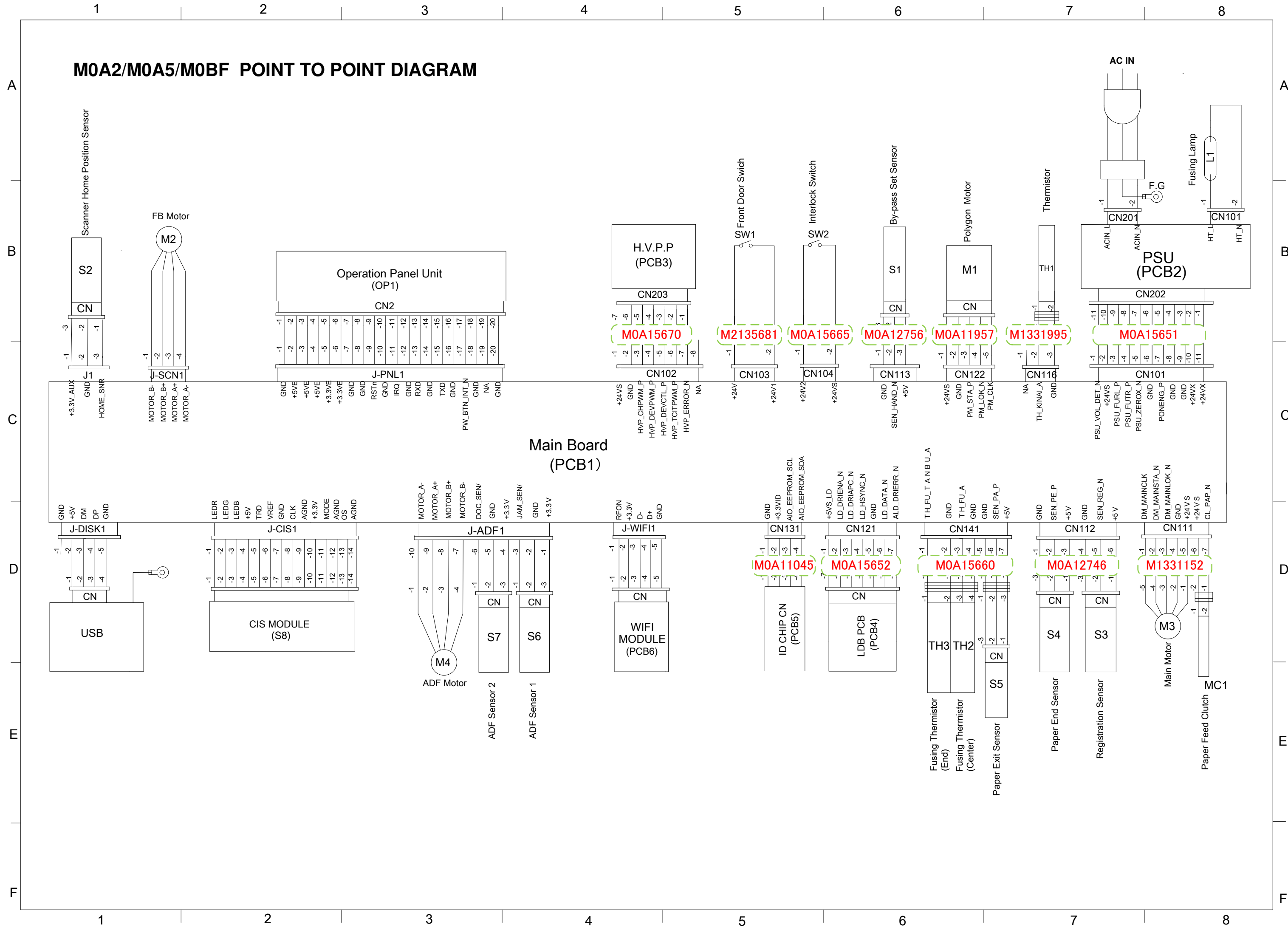
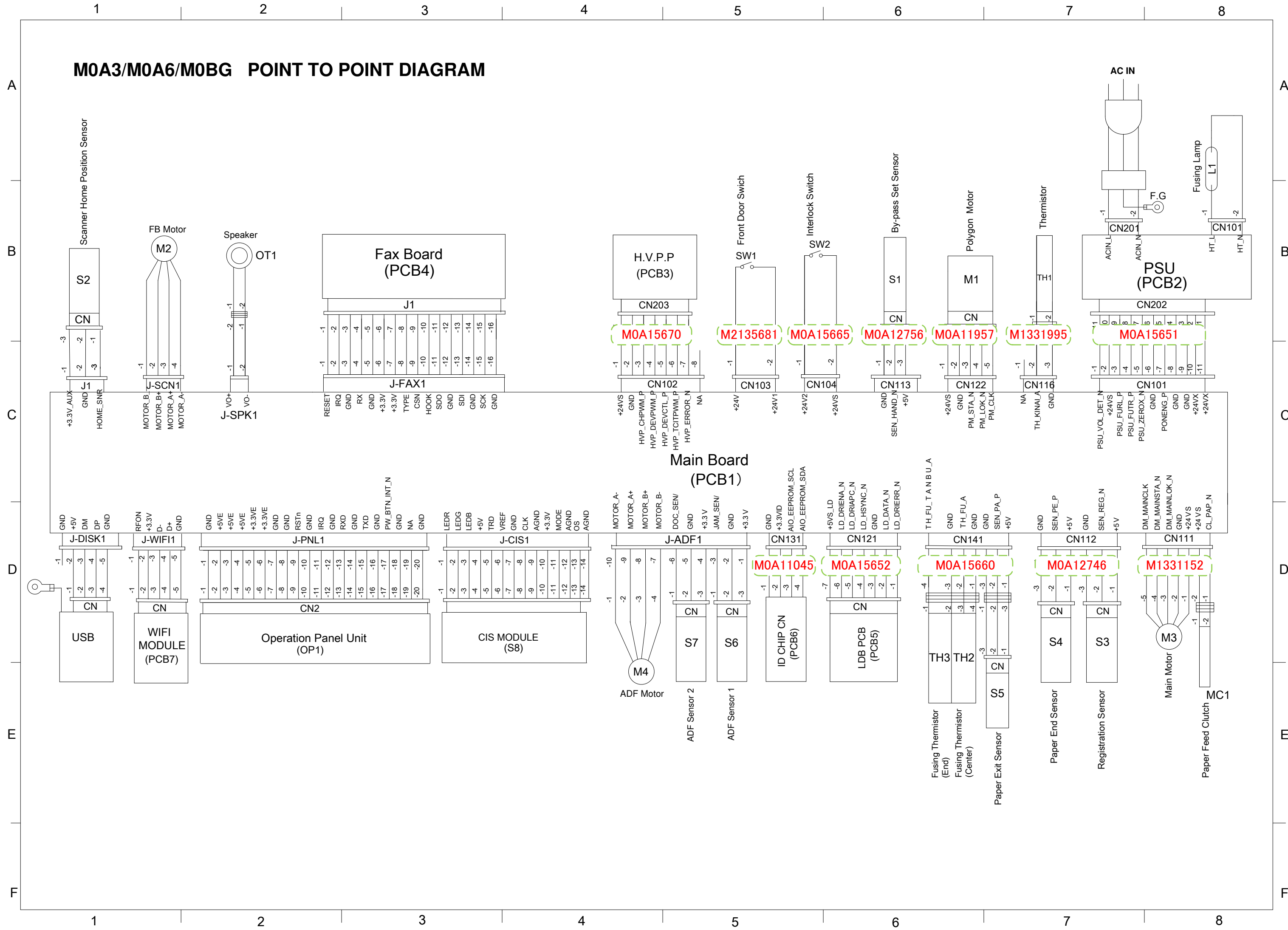
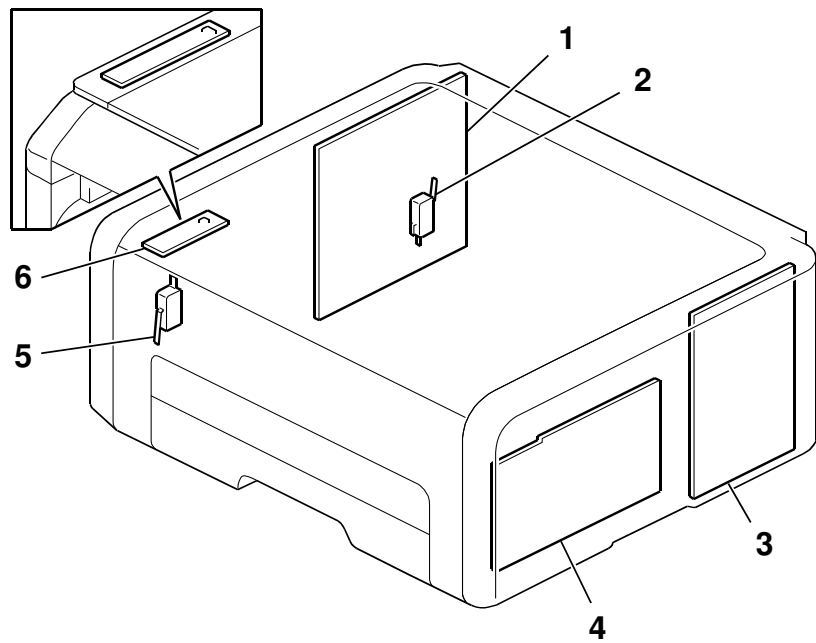




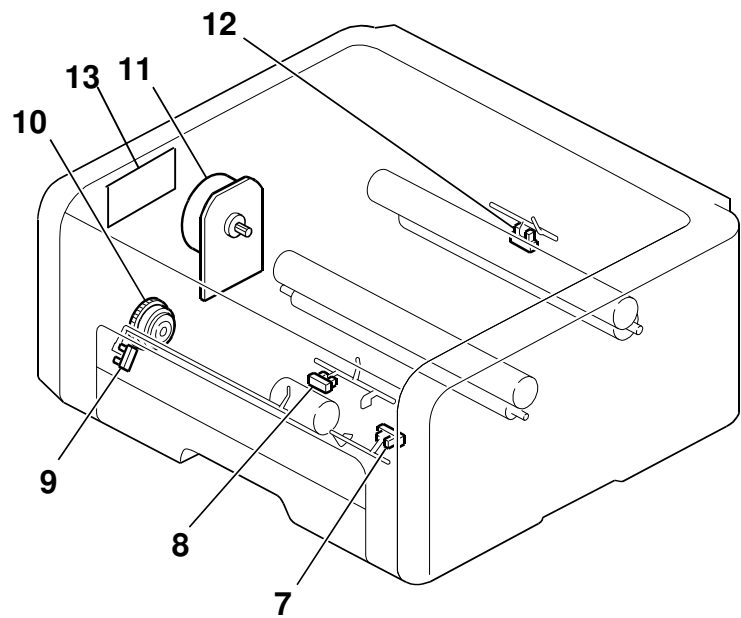




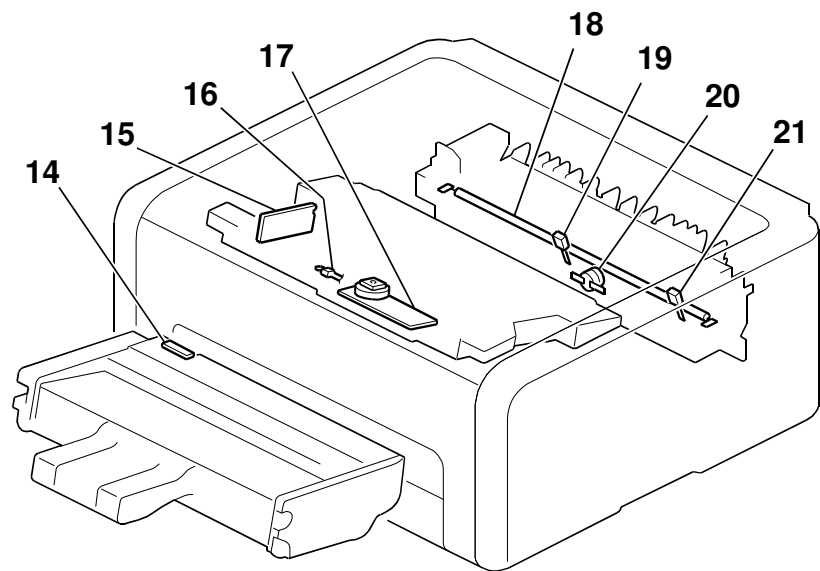
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ELECTRICAL COMPONENT LAYOUT



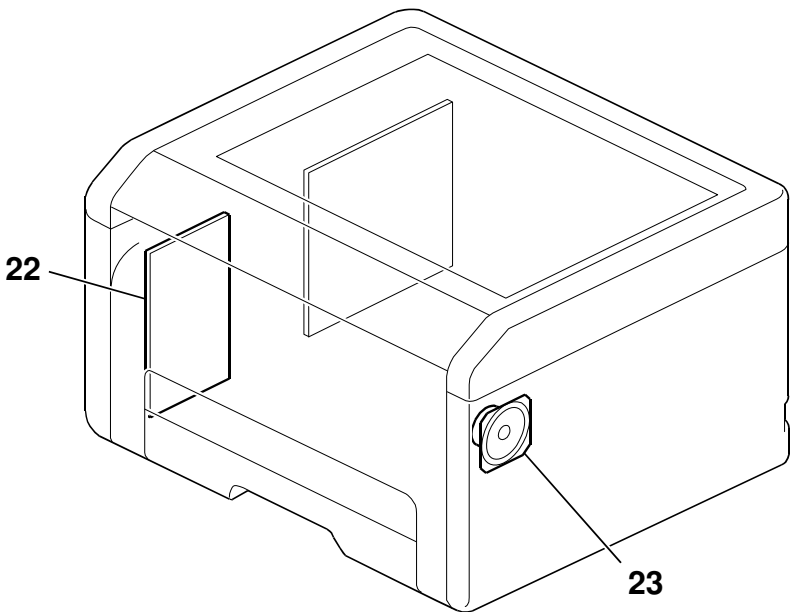
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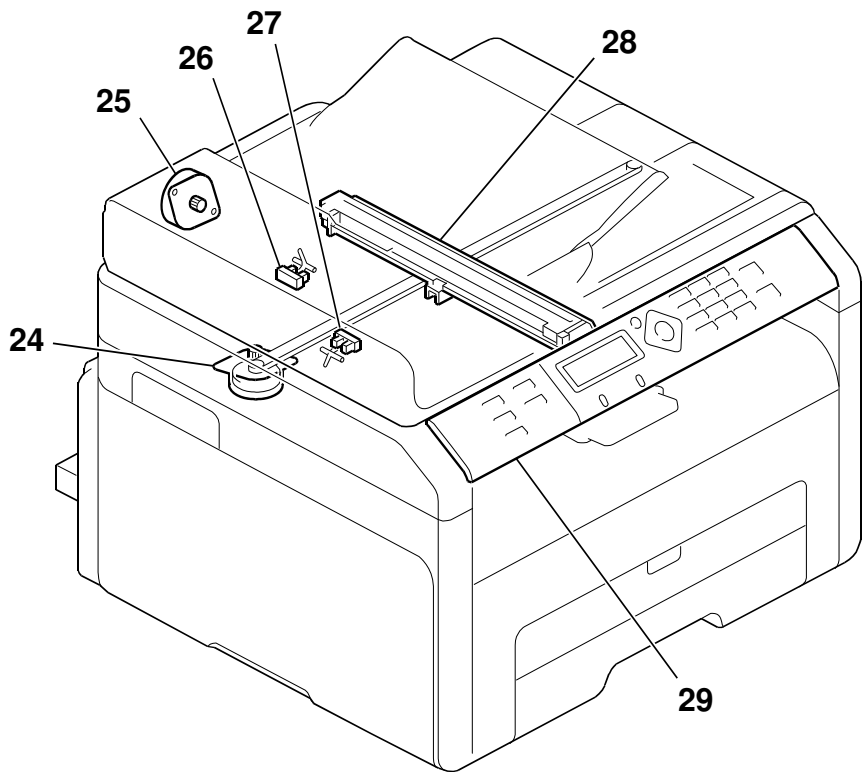
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M1330154.wmf



M1330155.wmf



M1330152.wmf

M0A1/M0A4/M0BE

Symbol	Index No.	Description	P to P
Sensors			
S1	9	By-pass Set Sensor	B6
S2	8	Registration Sensor	D7
S3	7	Paper End Sensor	D7
S4	12	Paper Exit Sensor	D7
Motors			
M1	17	Polygon Motor	B6
M2	11	Main Motor	D8
Clutch			
MC1	10	Paper Feed Clutch	E8
PCBs			
PCB1	1	Main Board	C1-8
PCB2	3	PSU	B8
PCB3	4	H.V.P.P. (High Voltage Power Pack)	B4
PCB4	15	LDB PCB	D6
PCB5	14	ID CHIP CN	D5
PCB6	13	WIFI MODULE	D1
Switches			
SW1	5	Front Door Switch	B5
SW2	2	Interlock Switch	B5
Thermistors			
TH1	16	Thermistor	B7
TH2	19	Fusing Thermistor (Centor)	D6
TH3	21	Fusing Thermistor (End)	D6
Lamp			
L1	18	Fusing Lamp	A8
Others			
OP1	6,29	Operation Panel Unit	D4

M0A2/M0A5/M0BF

Symbol	Index No.	Description	P to P
Sensors			
S1	9	By-pass Set Sensor	B6
S2	-	Scanner Home Position Sensor	B1
S3	8	Registration Sensor	D7
S4	7	Paper End Sensor	D7
S5	12	Paper Exit Sensor	E7
S6	26	ADF Sensor 1	D4
S7	27	ADF Sensor 2	D3
S8	28	CIS MODULE	D2
Motors			
M1	17	Polygon Motor	B6
M2	24	FB Motor	B1
M3	11	Main Motor	D8
M4	25	ADF Motor	D3
Clutch			
MC1	10	Paper Feed Clutch	E8
PCBs			
PCB1	1	Main Board	C1-8
PCB2	3	PSU	B8
PCB3	4	H.V.P.P. (High Voltage Power Pack)	B4
PCB4	15	LDB PCB	D6
PCB5	14	ID CHIP CN	D5
PCB6	13	WIFI MODULE	D4
Switches			
SW1	5	Front Door Switch	B5
SW2	2	Interlock Switch	B5
Thermistors			
TH1	16	Thermistor	B7
TH2	19	Fusing Thermistor (Centor)	D6
TH3	21	Fusing Thermistor (End)	D6
Lamp			
L1	18	Fusing Lamp	A8
Others			
OP1	6,29	Operation Panel Unit	B3

M0A3/M0A6/M0BG

Symbol	Index No.	Description	P to P
Sensors			
S1	9	By-pass Set Sensor	B6
S2	-	Scanner Home Position Sensor	B1
S3	8	Registration Sensor	D7
S4	7	Paper End Sensor	D7
S5	12	Paper Exit Sensor	E7
S6	26	ADF Sensor 1	D5
S7	27	ADF Sensor 2	D5
S8	28	CIS MODULE	D4
Motors			
M1	17	Polygon Motor	B6
M2	24	FB Motor	B1
M3	11	Main Motor	D8
M4	25	ADF Motor	E4
Clutch			
MC1	10	Paper Feed Clutch	E8
PCBs			
PCB1	1	Main Board	C1-8
PCB2	3	PSU	B8
PCB3	4	H.V.P.P. (High Voltage Power Pack)	B4
PCB4	22	Fax Board	B3
PCB5	15	LDB PCB	D6
PCB6	14	ID CHIP CN	D5
PCB7	13	WIFI MODULE	D1
Switches			
SW1	5	Front Door Switch	B5
SW2	2	Interlock Switch	B5
Thermistors			
TH1	16	Thermistor	B7
TH2	19	Fusing Thermistor (Centor)	D6
TH3	21	Fusing Thermistor (End)	D6
Lamp			
L1	18	Fusing Lamp	A8
Others			
OT1	23	Speaker	B2
OP1	6,29	Operation Panel Unit	D2