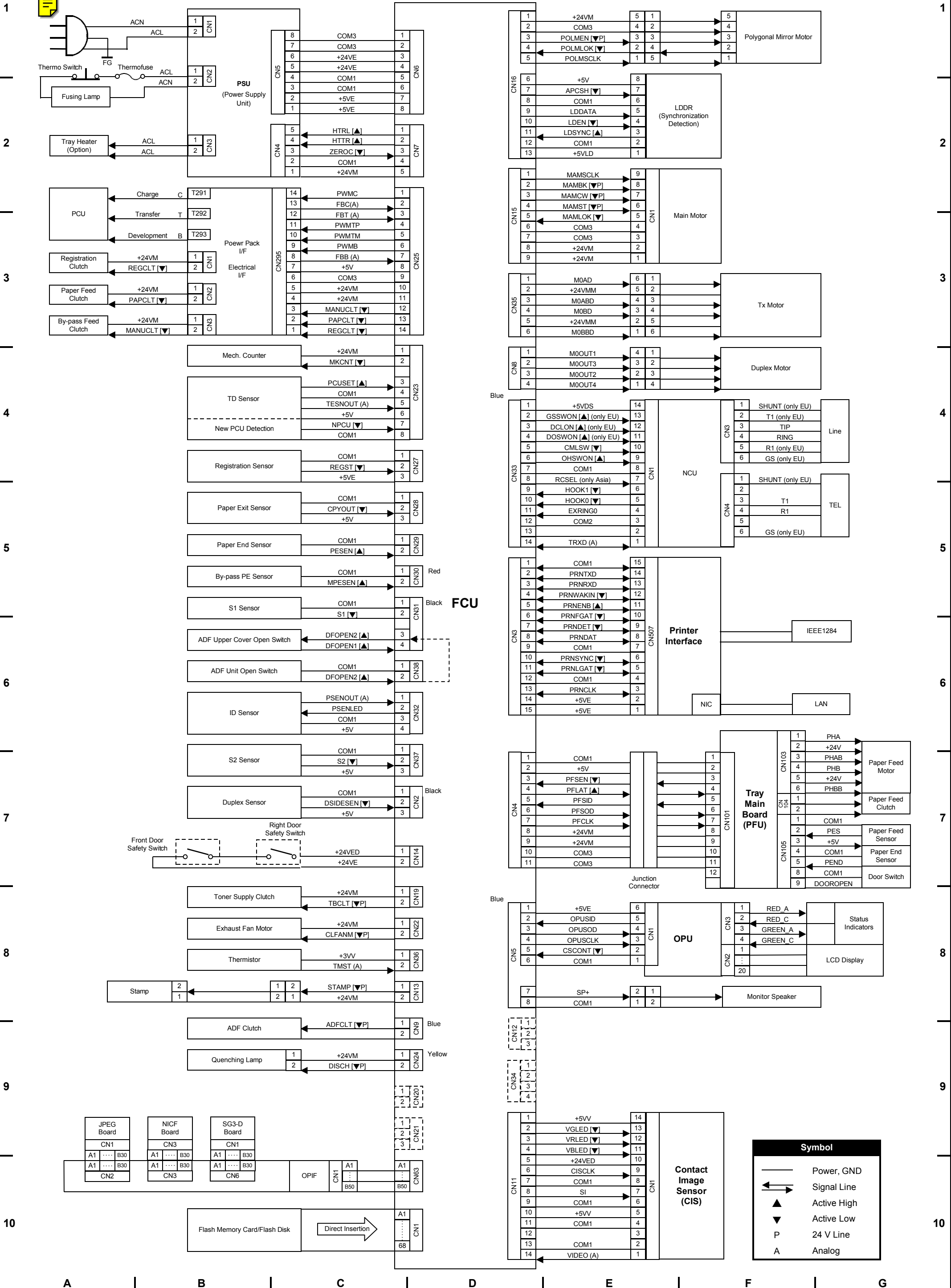
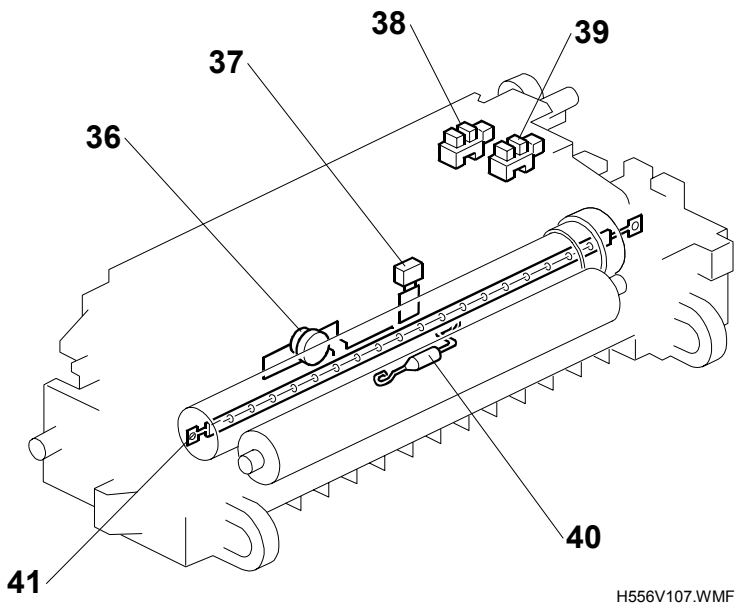
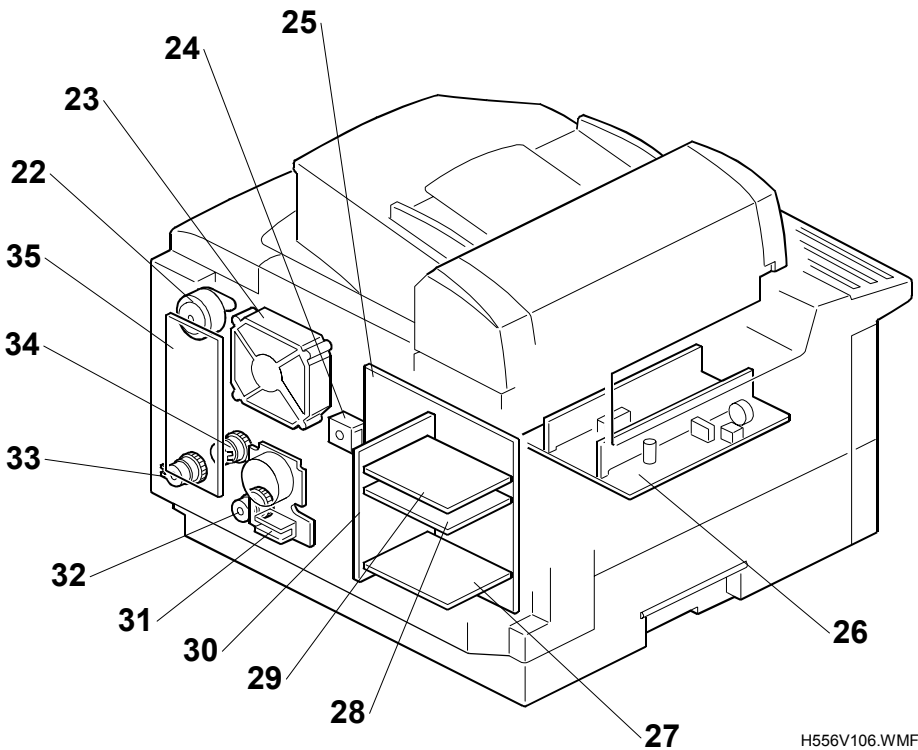
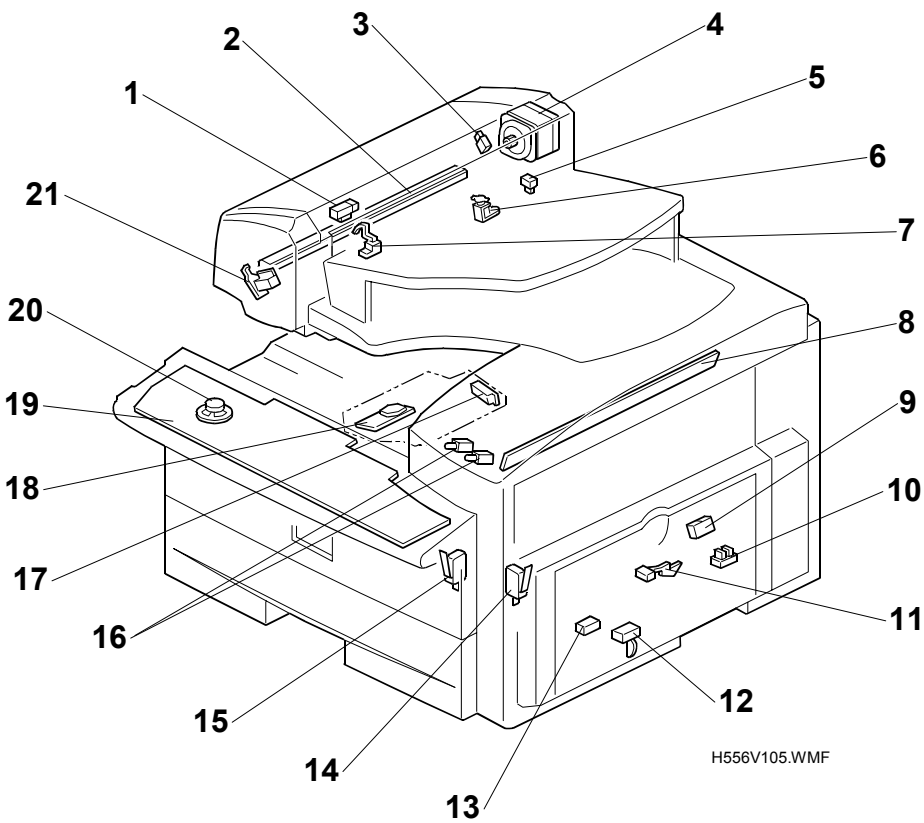


POINT TO POINT DIAGRAM MODEL S-F2 (H556/H557)



ELECTRICAL COMPONENT LAYOUT MODEL S-F2 (H556/H557)



Description	Index No.	P to P
Sensors		
S2	1	B-7
CIS (Contact Image Sensor)	2	F-10
S1	7	B-5
ID (Image Density)	9	B-6
Registration	10	B-4
Paper End	11	B-5
By-pass Paper End	12	B-5
TD (Toner Density)	13	B-4
LDDR (Synchronization Detection)	17	F-2
Duplex	38	B-7
Paper Exit	39	B-5
PCBs		
OPU (Operation Panel Unit)	19	F-8
FCU	25	D-5
PSU	26	B-2
NCU	27	F-4
NICF	28	B-9
JPEG	29	A-9
OPIF	30	C-10
Power Pack	35	B-3
Lamps		
Quenching	8	B-9
Status Indicators	16	G-8
Fusing	41	A-2

Description	Index No.	P to P
Switches		
ADF Upper Cover Open	3	B-6
ADF Unit Open	5	B-6
Right Door Safety	14	C-7
Front Door Safety	15	B-7
Clutches		
ADF	21	B-9
Toner Supply	24	B-8
Paper Feed	32	A-3
By-pass Feed	33	A-3
Registration	34	A-3
Motors		
Tx	4	F-3
Polygon Mirror	18	F-1
Duplex	22	F-4
Exhaust Fan	23	B-8
Main	31	F-3
Others		
Stamp	6	A-8
Monitor Speaker	20	F-8
Thermoswitch	36	A-2
Thermistor	37	B-8
Thermofuse	40	A-2