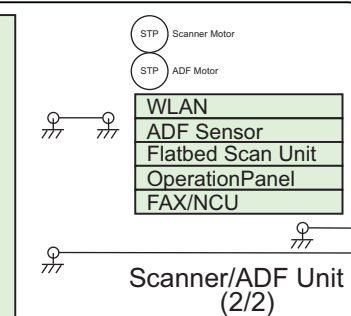
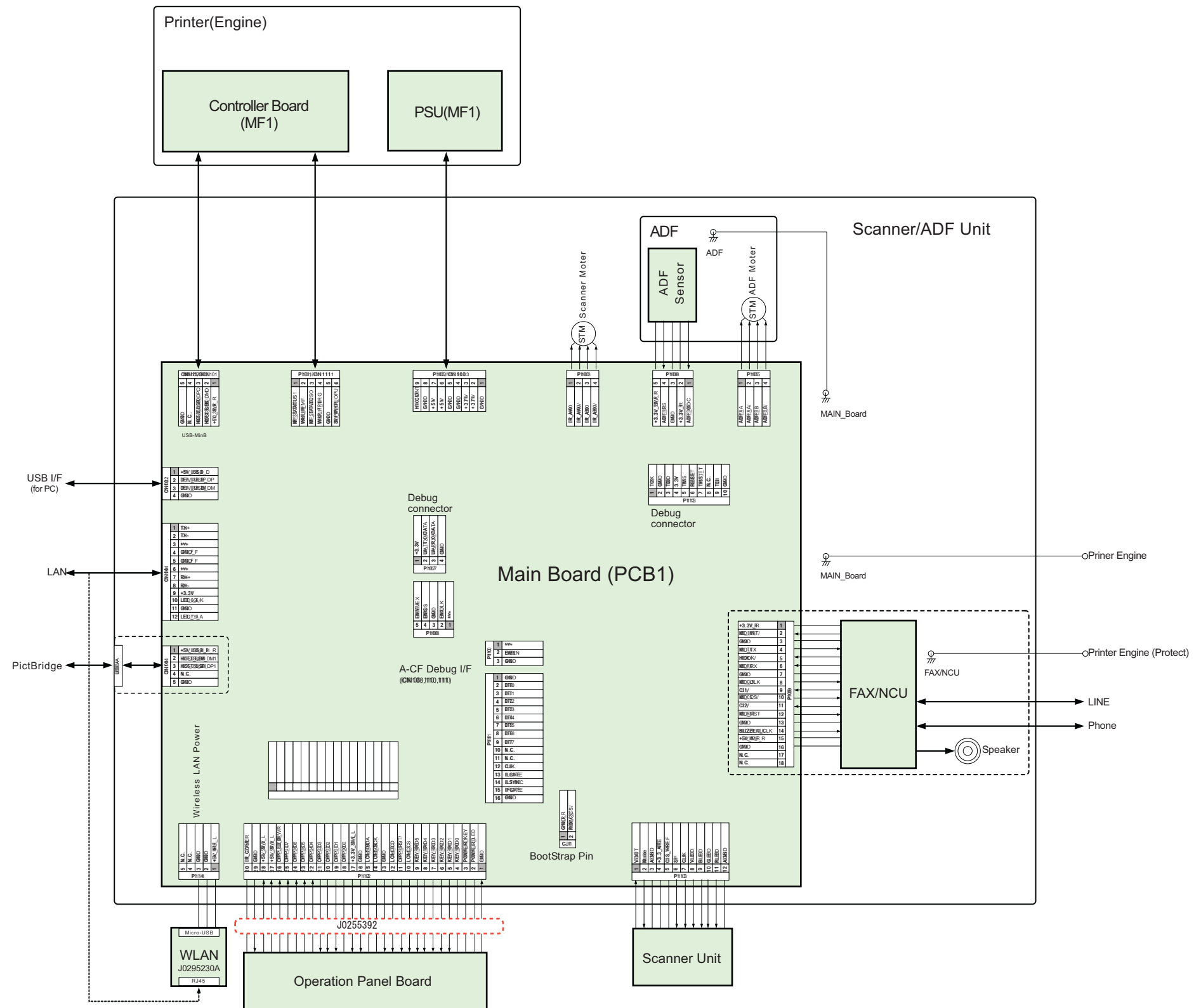


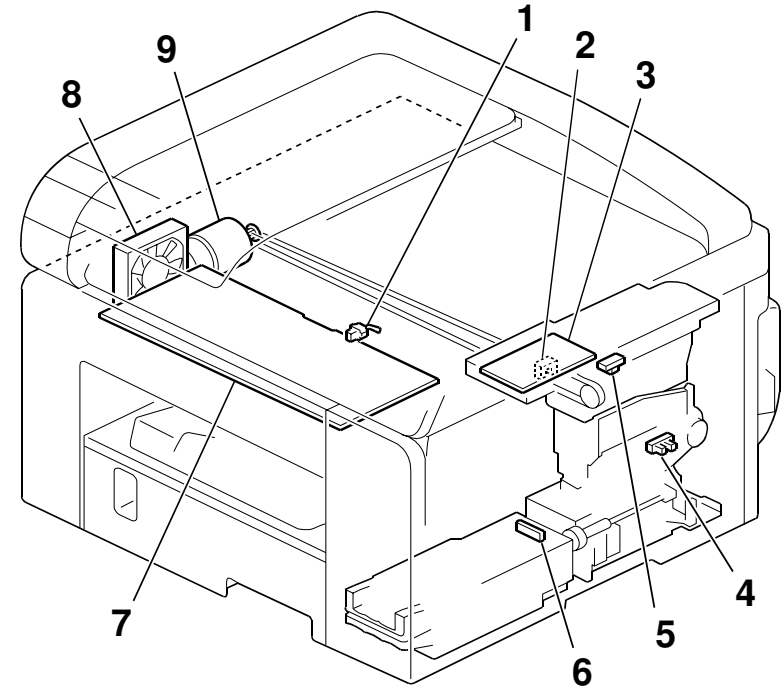
A
B
C
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H



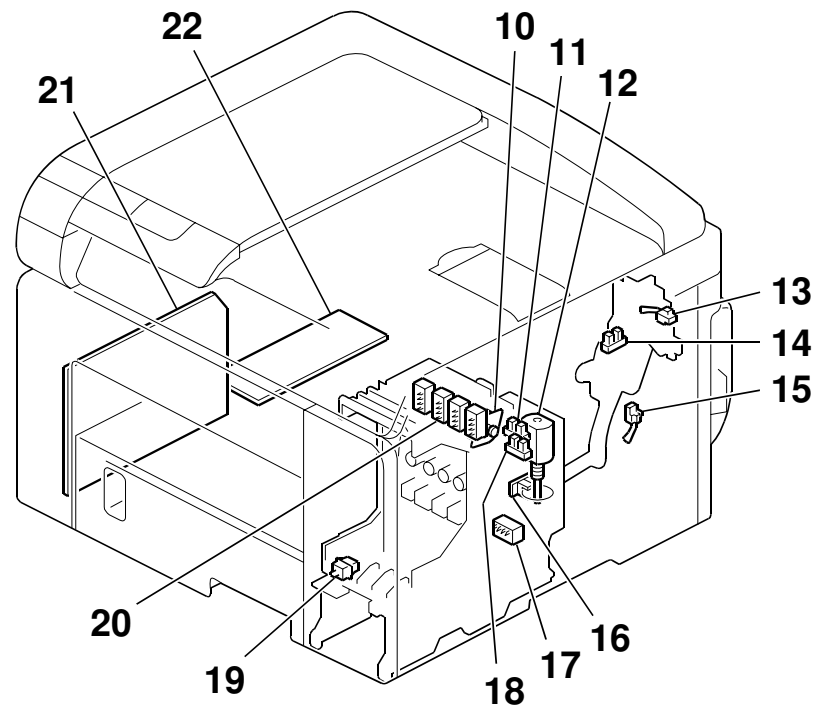
**J027/J028/J029/J030/J032 POINT TO POINT DIAGRAM and HARNESS(2/2)
for J030/J032 Model only**



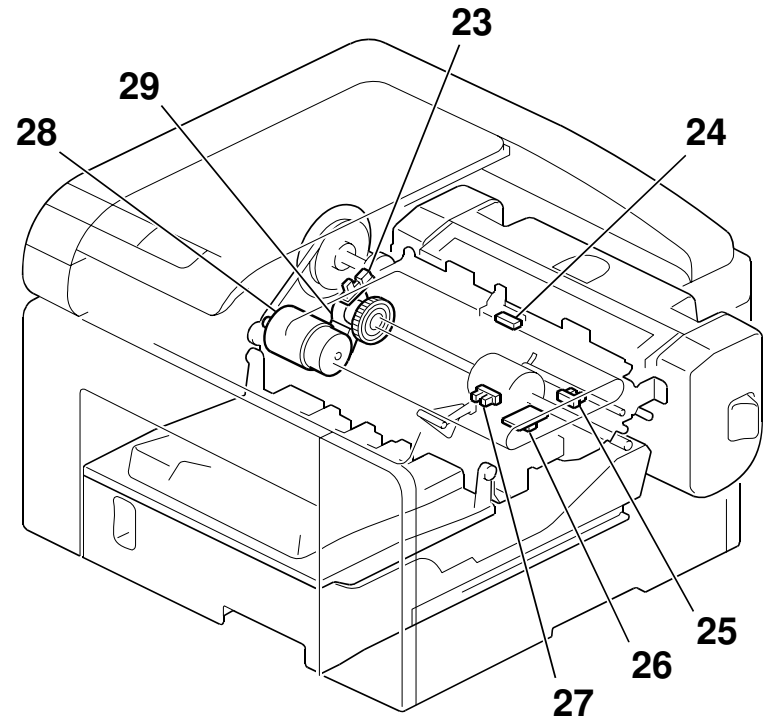
ELECTRICAL COMPONENT LAYOUT (J030/J032)



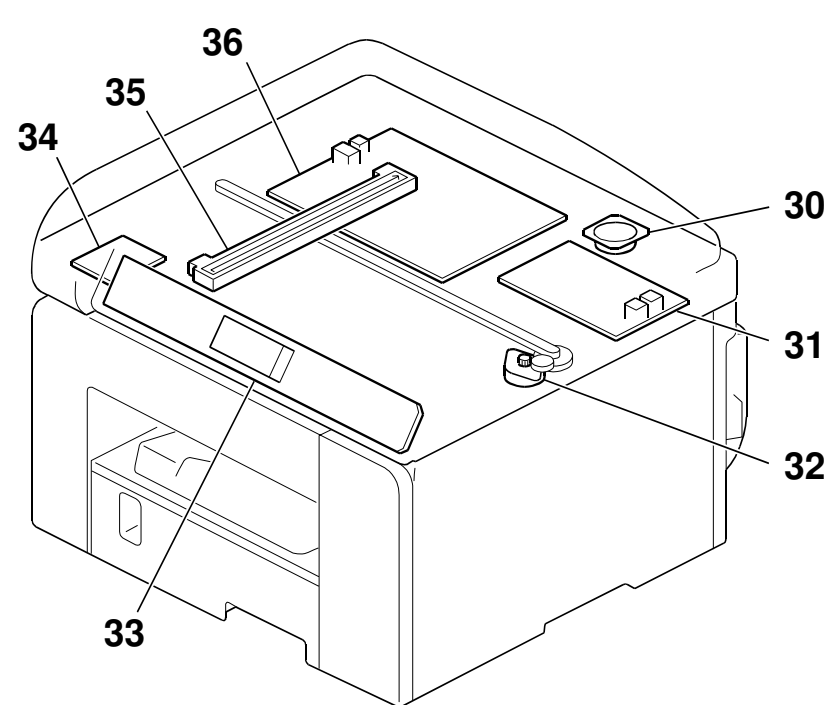
J032D201.Wmf



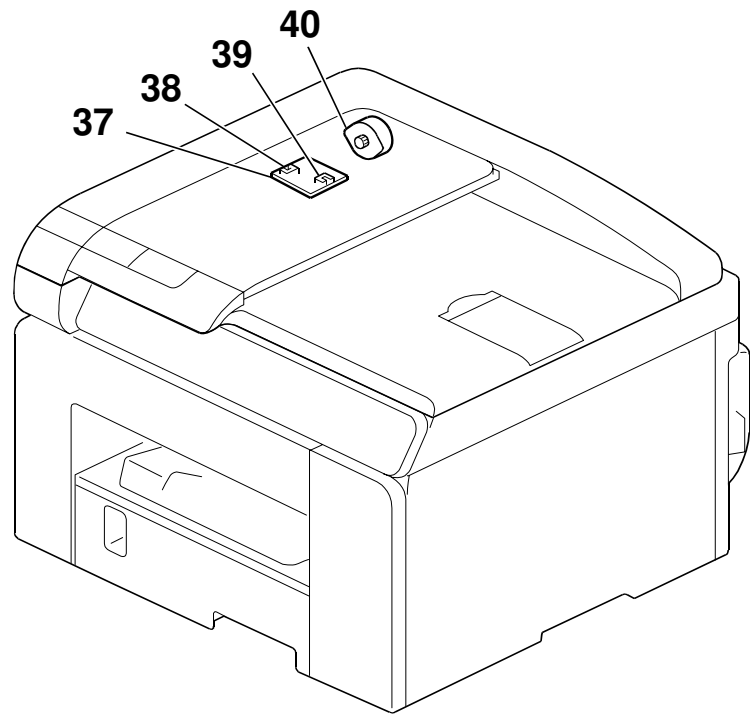
J032D202.Wmf



J032D203.Wmf



J032D251.Wmf



J032D252.Wmf

Symbols	Description	Index	P-to-P	Page
Motors				
M1	Horizontal Motor	9	D8	1/2
M2	Drive Switching Motor	10	D9	1/2
M3	Drive Motor	12	D9	1/2
M4	Vertical Motor	28	D8	1/2
M5	Fan Motor	8	H4	1/2
M6	ADF Drive Motor	40	C7	2/2
M7	Scanner Drive Moter	32	C6	2/2
Sensors				
S1	Top Cover Switch	1	F11	1/2
S2	1st Registration Sensor	5	C8	1/2
S3	HP Sensor	4	C10	1/2
S4	ID Chip	6	- - -	1/2
S5	Drive Control Sensor (C,K)	11	C9	1/2
S6	Ink Lever Switch	13	E9	1/2
S7	Ink Lever Sensor	14	E9	1/2
S8	Duplex Unit Set/Cover Open	15	E10	1/2
S9	Drive Control Sensor (M,Y)	18	C9	1/2
S10	WTR	17	- - -	1/2
S11	Right Front Cover Switch	19	E10	1/2
S12	Vertical Encoder Sensor	23	D4	1/2
S13	Temperature/Humidity Sensor	26	B4	1/2
S14	Trailing Edge Sensor	25	B4	1/2
S15	Paper End Sensor	24	B4	1/2
S16	2nd Registration Sensor	27	D4	1/2
S17	Original Set Sensor	38	C6	2/2
S18	Registration Sensor	39	C6	2/2
Clutch				
MC1	Paper Feed Clutch	29	D8	1/2
PCBs				
PCB1	ControllerBoard	7	E1-G11	1/2
PCB2	Operation Panel Board	33	G4	2/2
PCB3	HRB	3	C6-D7	1/2
PCB4	Wireless LAN	34	G4	1/2
PCB5	PSU	21	G5-G6	1/2
PCB6	HVPS	22	D4	1/2
PCB7	Main Board	36	E5	2/2
PCB8	FAX/NCU Board (J032)	31	F8	2/2
PCB9	ADF Sensor Board	37	C6	2/2
PCB10	Wireless LAN Board (J032)	34	G3	2/2
Other				
OT1	Speaker	30	F8	2/2
OT2	CIS	35	- - -	2/2