SYMBOL	PART NAME	LOCATION	PJ No.
PWB-A	Master Board	I~P-7~19	
PWB-B	MSC Board	C~E-12~14	
PWB-C	Power Supply Board	C~F-32~38	
PWB-D	Noise Filter Board	B~D-43~44	
PWB-E1	1st Drawer Paper Empty Board (*1)	K~L-41~42	
PWB-E2	2nd Drawer Paper Empty Board (*1)	O~P-41~42	
PWB-F	SCP Board	A~E-21~22	
PWB-G	AIDC Sensor Board	I~J-1~2	
PWB-H	AE Sensor Board	A~B-12~13	
PWB-I	Tech. Rep. Setting Switches Board	J~L-19~20	
PWB-J	Exposure Lamp Regulator	H~I-44~46	
PWB-L	Fuse Board	G~H-43~44	
PWB-M1	1st Drawer Flexible Printed Circuit (*1)	I~J-38~39	
PWB-M2	2nd Drawer Flexible Printed Circuit (*1)	M~N-38~39	
PWB-R	RAM Board	L~M-16~17	
UN1	Control Panel	C~E-14~16	
UN2	Original Size Detecting Board	A~C-7~9	
UN3	ATDC Sensor	J~K-1~2	
UN5	1st Drawer Paper Descent Key (*1)	I-41	
UN6	2nd Drawer Paper Descent Key (*1)	M-41	
PU1	Power Supply Unit	D~F-43~44	
HV1	High Voltage Unit	F~G-2~4	PJ26
CB1	Circuit Breaker 1 (*2)	A-44	
CB2	Circuit Breaker 2 (*2)	A-44	
SSR1	Fusing Heater Lamp SSR	A~B-41~42	
SSR2	Flickerless SSR (*3)	B-34	
VS1	Guide Plate Varistor	———	
R1	Drum Charge Resistor	———	
R2	Transfer/Separator Resistor	———	
R3	Guide Plate Resistor	———	
R4	Flickerless Resistor (*3)	———	
L1	Reactor (*3)	D-46	
RY1	Main Relay	A~B-42	
TS1	Fusing Thermoswitch	B-2~3	
TF1	Exposure Lamp Thermal Fuse	A-16	
TH1	Fusing Front Thermister 1	A-2	
TH2	Fusing Rear Thermister 1	C-2	
LA1	Exposure Lamp	B-16	
LA2	Main Erase Lamp	L-1~2	PJ40
LA3	Image Erase Lamp	L~M-3~4	PJ29
H1	Fusing Heater Lamp	B-2	
H2	Drum Dehumidifying Heater	A-37	
H3	Paper Dehumidifying Heater (Option)	H-31~32	
S1	Power Switch	F~G-37~38	PJ44
S3	Drum Dehumidifying Switch	A-37	
S12	Paper Dehumidifying Switch	A~B-36	
S21	Front Door Interlock Switch	B-37~38	
S22	Right Upper Door Interlock Switch	I-21~22	PJ41
S23	Left Upper Door Interlock Switch	J-21~22	PJ42
S53	Paper Exit Switch	D-3	
S61	Paper Size Detecting Switch 1	I-25	PJ70
S62	Paper Size Detecting Switch 2	I-25	PJ71
S63	Paper Size Detecting Switch 3	I-25	PJ72
S64	Paper Size Detecting Switch 4	H-25	PJ73
S106	Toner Empty Detecting Switch	K~L-2	
S108	Size Reset Switch	B-16	
PC27	Pre-Drive OFF Switch	G-21~22	PJ23
PC35	Toner Bottle Home Position Senser	K-2	PJ38
PC51	Manual Feed Paper Empty Sensor	O-31~32	PJ51
PC54	Transport Roller Sensor	M-31~32	PJ11

SYMBOL	PART NAME	LOCATION	PJ No.
PC55	Paper Leading Edge Detecting Sensor	N-31~32	PJ13
PC56	1st Drawer Paper Take-Up Sensor	N-25	PJ63
PC57	2nd Drawer Paper Take-Up Sensor	K-31~32	PJ64
PC61	1st Drawer Set Sensor	O~P-25	PJ35
PC62	2nd Drawer Set Sensor	P-25	PJ36
PC63	1st Drawer Vertical Transport Sensor	O-25	PJ4
PC64	2nd Drawer Vertical Transport Sensor	L~M-31~32	PJ7
PC65	1st Drawer Lift-Up Sensor	M~N-25	PJ6(*1)
			PJ11(*2)
PC66	2nd Drawer Lift-Up Sensor	K-31~32	PJ6(*1)
			PJ11(*2)
PC67	1st Drawer Lift-Up Motor Pulse Sensor	J~K-41(*1)	PJ45(*1)
		I-31~32(*2)	PJ2(*2)
PC68	2nd Drawer Lift-Up Motor Pulse Sensor	N-41(*1)	PJ45(*1)
		J-31~32(*2)	PJ2(*2)
PC69	1st Drawer Lower Limit Position Sensor (*1)	J-41	PJ10
PC70	2nd Drawer Lower Limit Position Sensor (*1)	N-41	PJ10
PC72	Paper Size Detecting Switch 5	J~K-25	PJ74
PC73	Paper Size Detecting Switch 6	J-25	PJ75
PC81	Scanner Reference Position Sensor	E-18~19	PJ43
PC86	Mirror Reference Position Sensor	C-18~19	PJ32
PC90	Lens Reference Position Sensor	D-18~19	PJ31
PC101	1st Drawer Paper Empty Sensor (*2)	J-31~32	PJ3
PC102	2nd Drawer Paper Empty Sensor (*2)	K-31~32	PJ3
PC107	Toner Collecting Box Set Sensor (*4)	F-21~22	PJ12
PC111	Original Cover Detecting Sensor	G~H-21~22	PJ24
PC115	Original Size Detecting Sensor CD1	C-10	PJ54
PC116	Original Size Detecting Sensor FD1 (*5)	D~E-10	PJ50
PC117	Original Size Detecting Sensor FD2	D-10	PJ51
PC118	Original Size Detecting Sensor FD3	B-10	PJ53
PC119	Original Size Detecting Sensor CD2	A~B-10	PJ52
M1	Main Drive Motor	O-2 (*6)	PJ27
		M~N-2 (*7)	
M2	Scanner Motor	A-23	
M3	Ventilation Fan Motor	F~G-11	
M4	Suction Fan Motor	H-21~22	
M5	Original Glass Cooling Fan Motor	H~I-21~22	
M6	Lens Motor	A-19~20	PJ47
M7	Mirror Motor	B-19~20	PJ48
M8	Main Hopper Toner Replenishing Motor	H-2	
M9	Sub Hopper Toner Replenishing Motor	G~H-2	
M11	1st Drawer Paper Take-Up Motor	K-25	
M12	2nd Drawer Paper Take-Up Motor	L-25	
M13	1st Drawer Lift-Up Motor	K-41 (*1)	PJ66
		L~M-25 (*2)	
M14	2nd Drawer Lift-Up Motor	O-41 (*1)	PJ68
		M-25 (*2)	PJ66
M15	Fusing Section Cooling Fan Motor	D~E-3	

SYMBOL	PART NAME	LOCATION	PJ No.
CL1	Paper Transport Clutch	F-7	
CL2	Synchronizing Roller Clutch	F~G-7	
CL3	Manual Feed Paper Take-Up Clutch	P-31~32	
SL1	Separator Solenoid	I-1	
SL4	Manual Feed Paper Take-Up Solenoid	O~P-31~32	
SL5	Exit/Duplex Switching Solenoid	C-3	
CNT1	Total counter	F-12~13	
CNT2	Plug-In Counter (Option)	O~P-20	

*1: 120V Areas
*2: Except 120V Areas
*3: Europe
*4: EP4000 Except USA, Europe
*5: Except 120V Areas
(120V Areas Option)
*6: EP4000
*7: EP5000