

Russian - C3a/C3b/C3c (B089/B093/B097) PARTS CATALOG

First edition, September 2003

Ricoh Company, LTD.

Russian - C3a/C3b/C3c (B089/B093/B097)

PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

Russian – C3a/C3b/C3c	(B089/B093/B097)
Fax Option Type 2027	(B576)
Printer/Scanner Unit Type 2027	(B577)
HDD Type 2027	(H592)
PostScript 3 Type 2027	(G354)
G3 Interface Unit Type 2027	(B593)

Russian - C3a/C3b/C3c
(B089/B093/B097)

Russian - C3a/C3b/C3c (B089/B093/B097)

PARTS CATALOG

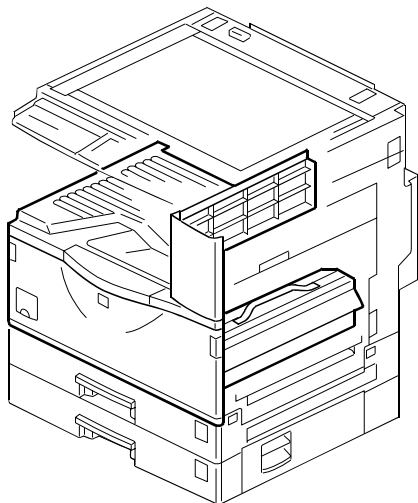
This catalog gives the numbers and names of parts on this machine.

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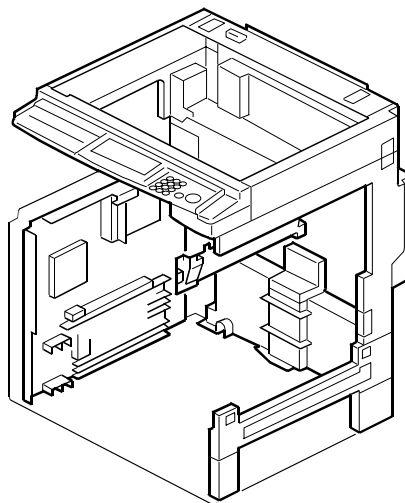
LOCATIONS OF UNITS

1. EXTERIOR 1 (B089/B093/B097)



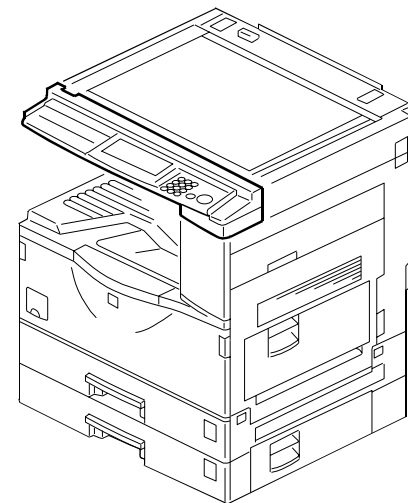
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2. EXTERIOR 2 (B089/B093/B097)



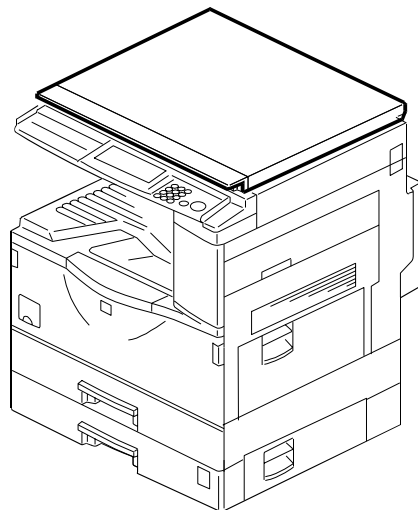
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3. OPERATION PANEL (B089/B093/B097)



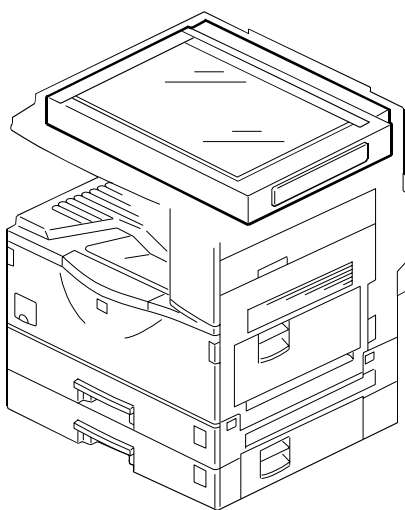
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4. PLATEN COVER (OPTION B406)



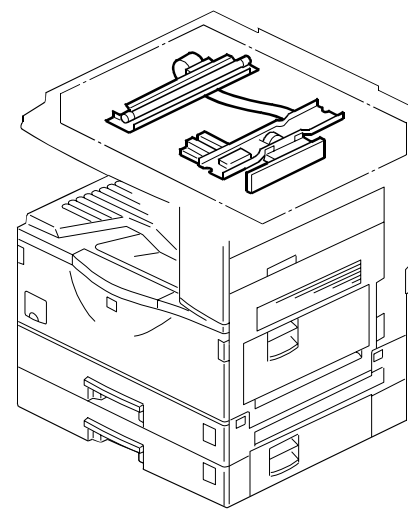
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5. OPTICS SECTION 1 (B089/B093/B097)



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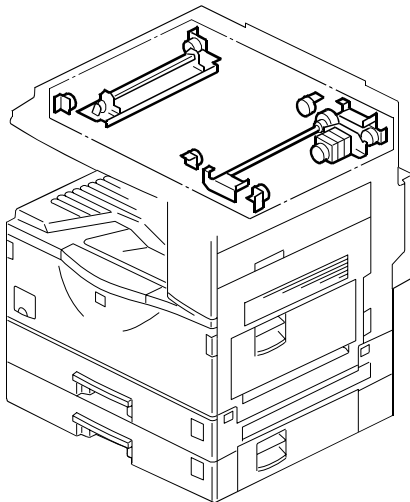
6. OPTICS SECTION 2 (B089/B093/B097)



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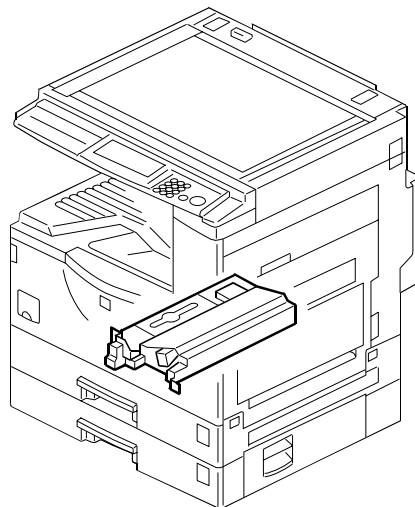
LOCATIONS OF UNITS

7. OPTICS SECTION 3 (B089/B093/B097)



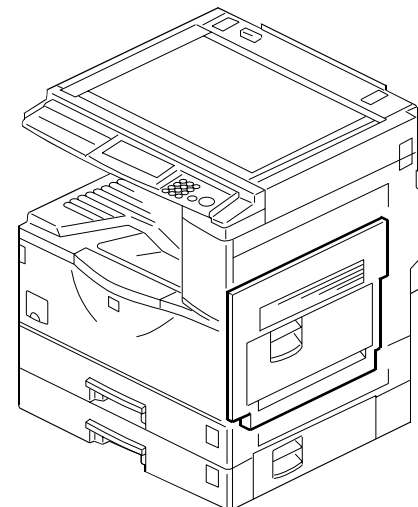
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8. LASER UNIT (B089/B093/B097)



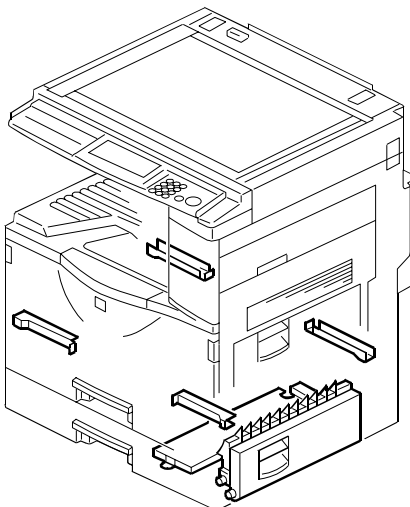
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9. TRANSFER UNIT (B089/B093/B097)



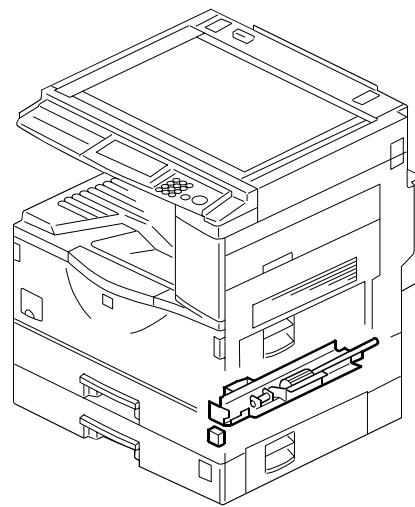
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10. PAPER FEED SECTION 1



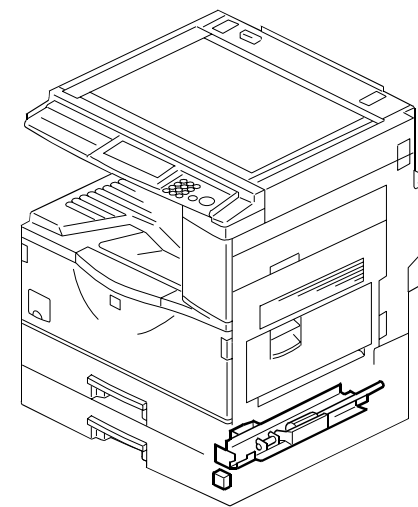
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11. PAPER FEED SECTION 2



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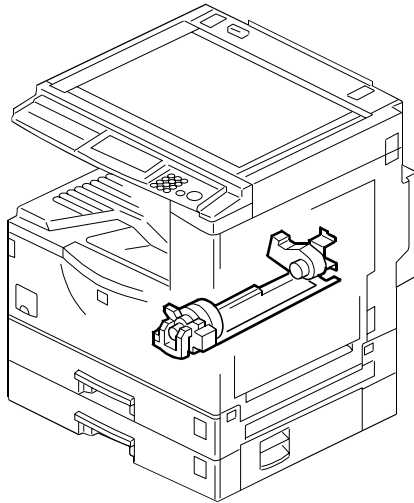
12. PAPER FEED SECTION 3



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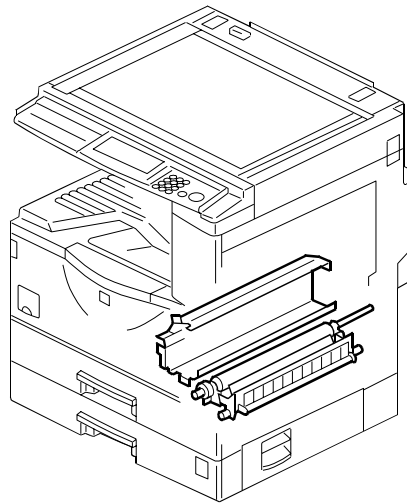
LOCATIONS OF UNITS

13. TONER HOPPER UNIT



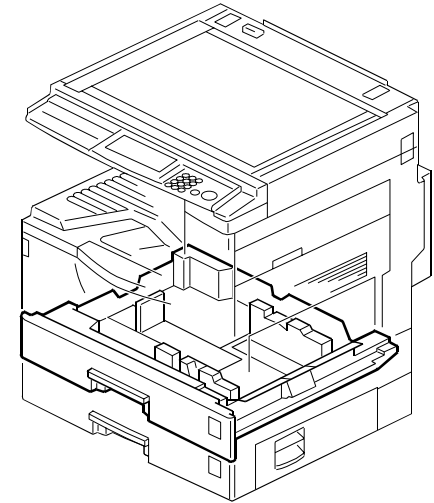
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14. PAPER REGISTRATION



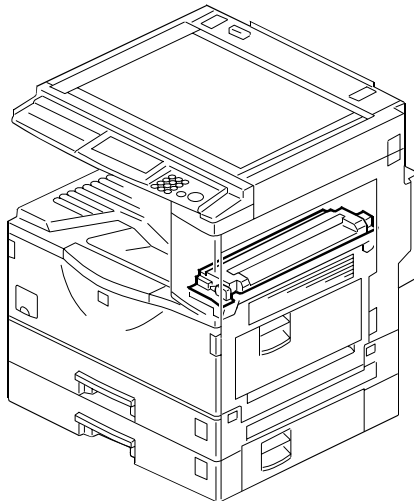
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15. PAPER TRAY (B089/B093/B097)



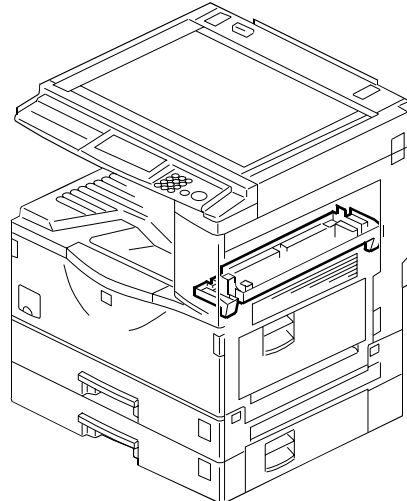
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16. FUSING UNIT 1 (B089/B093/B097)



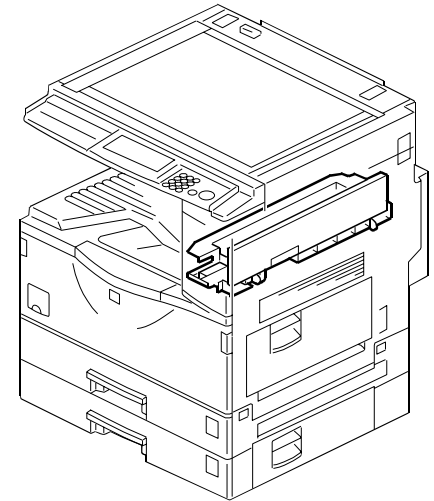
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17. FUSING UNIT 2 (B089/B093/B097)



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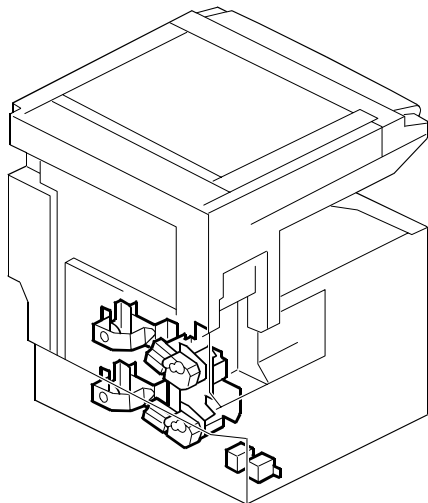
18. PAPER EXIT (B089/B093/B097)



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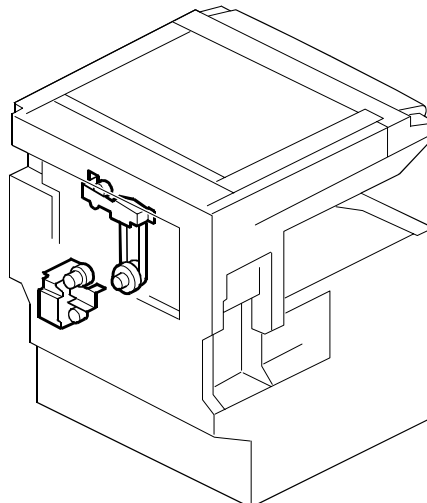
LOCATIONS OF UNITS

19. DRIVE SECTION 1 (B089/B093/B097)



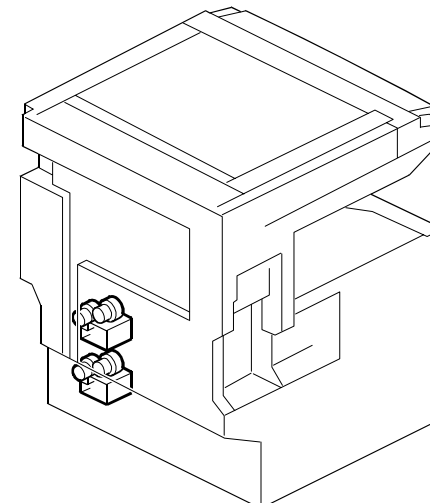
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20. DRIVE SECTION 2 (B089/B093/B097)



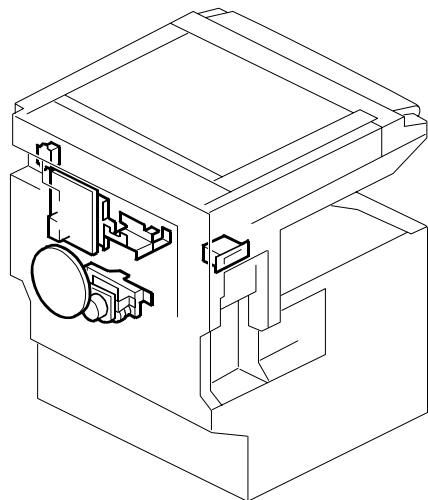
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21. DRIVE SECTION 3 (B089/B093/B097)



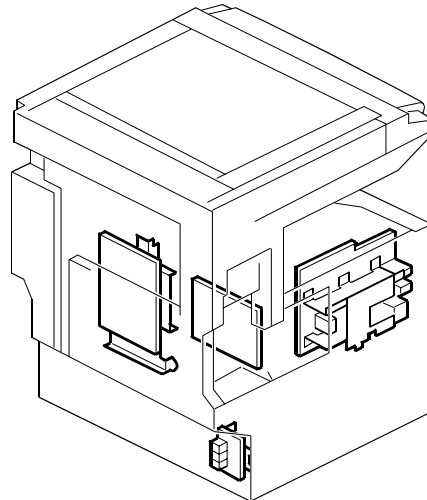
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22. DRIVE SECTION 4 (B089/B093/B097)



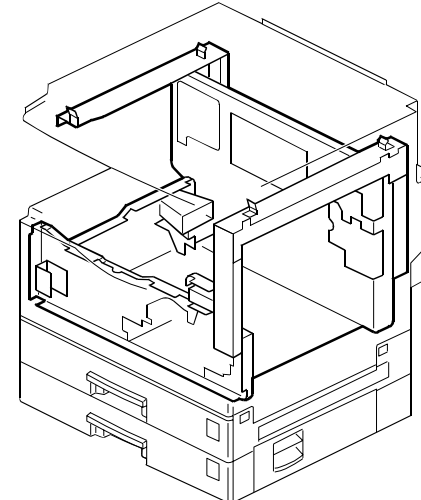
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23. ELECTRICAL SECTION 1



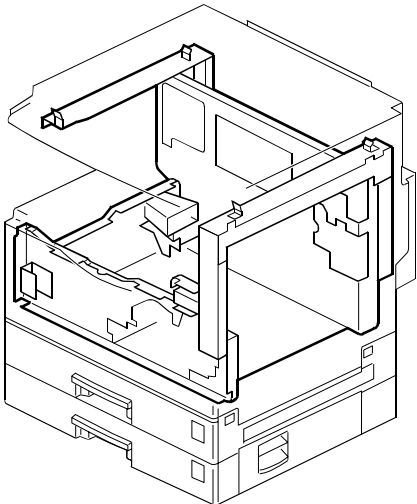
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24. ELECTRICAL SECTION 2

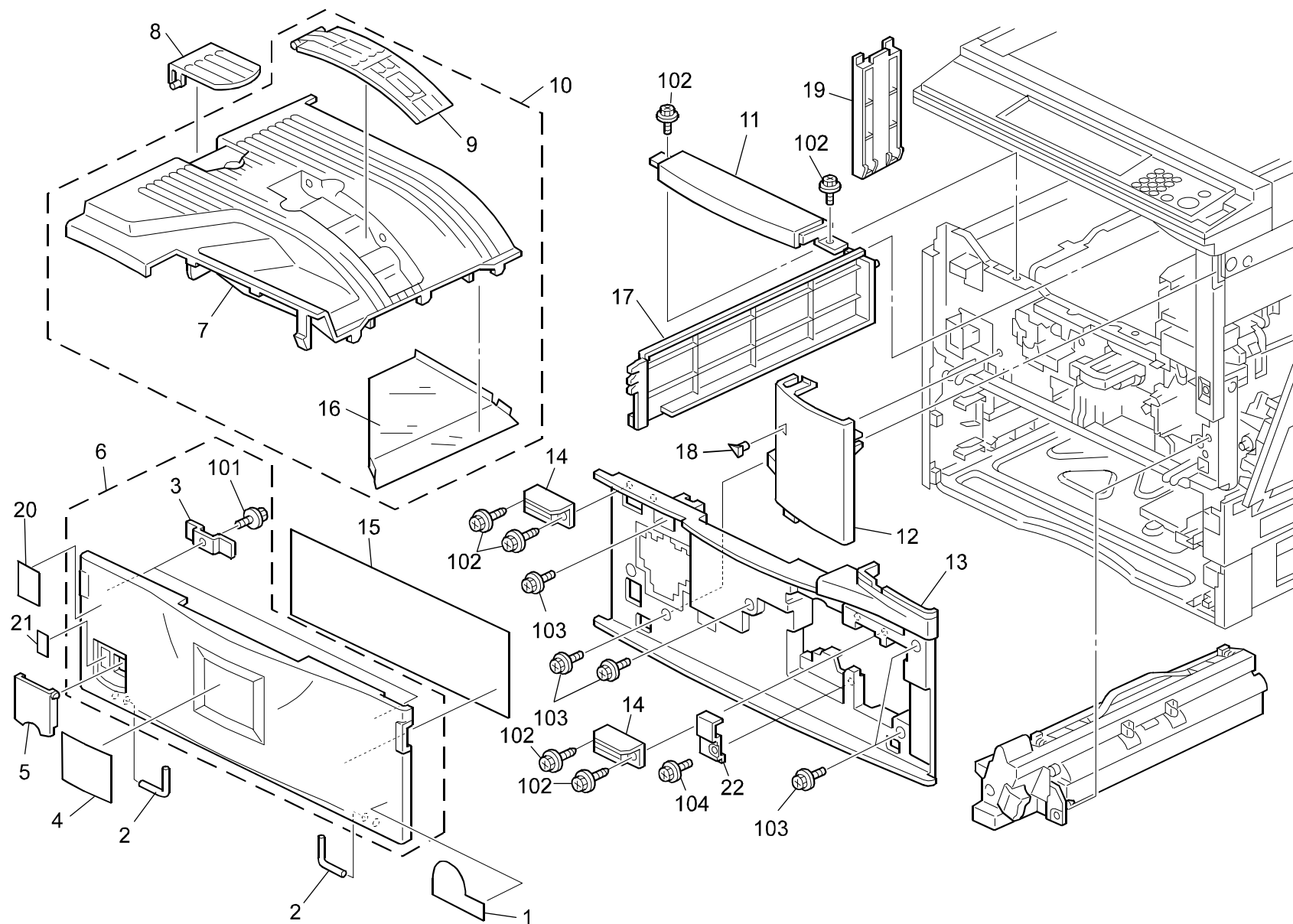


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LOCATIONS OF UNITS

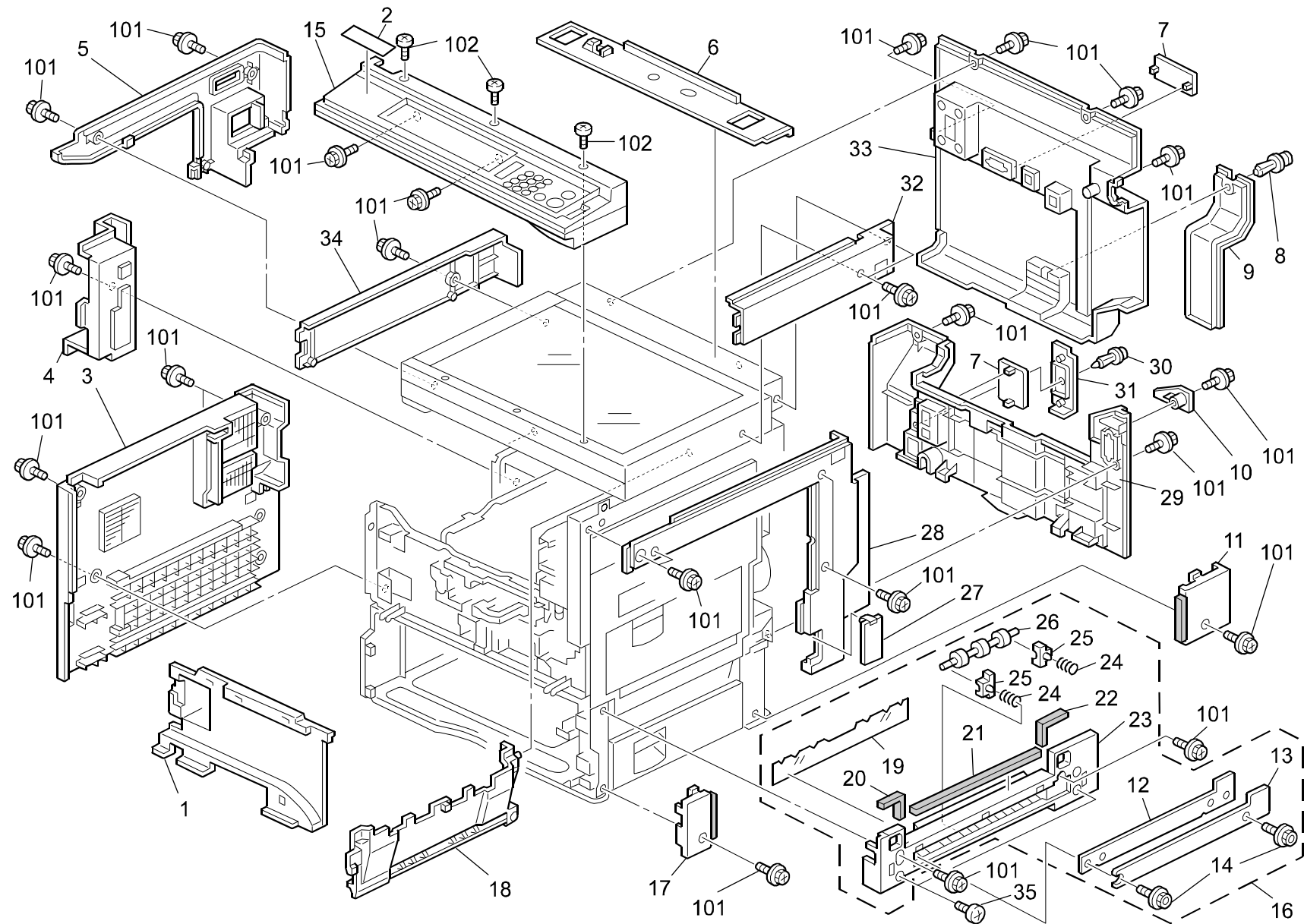
25. FRAME SECTION (B089/B093/B097)  See Page 57		

1.EXTERIOR 1 (B089/B093/B097)





2.EXTERIOR 2 (B089/B093/B097)

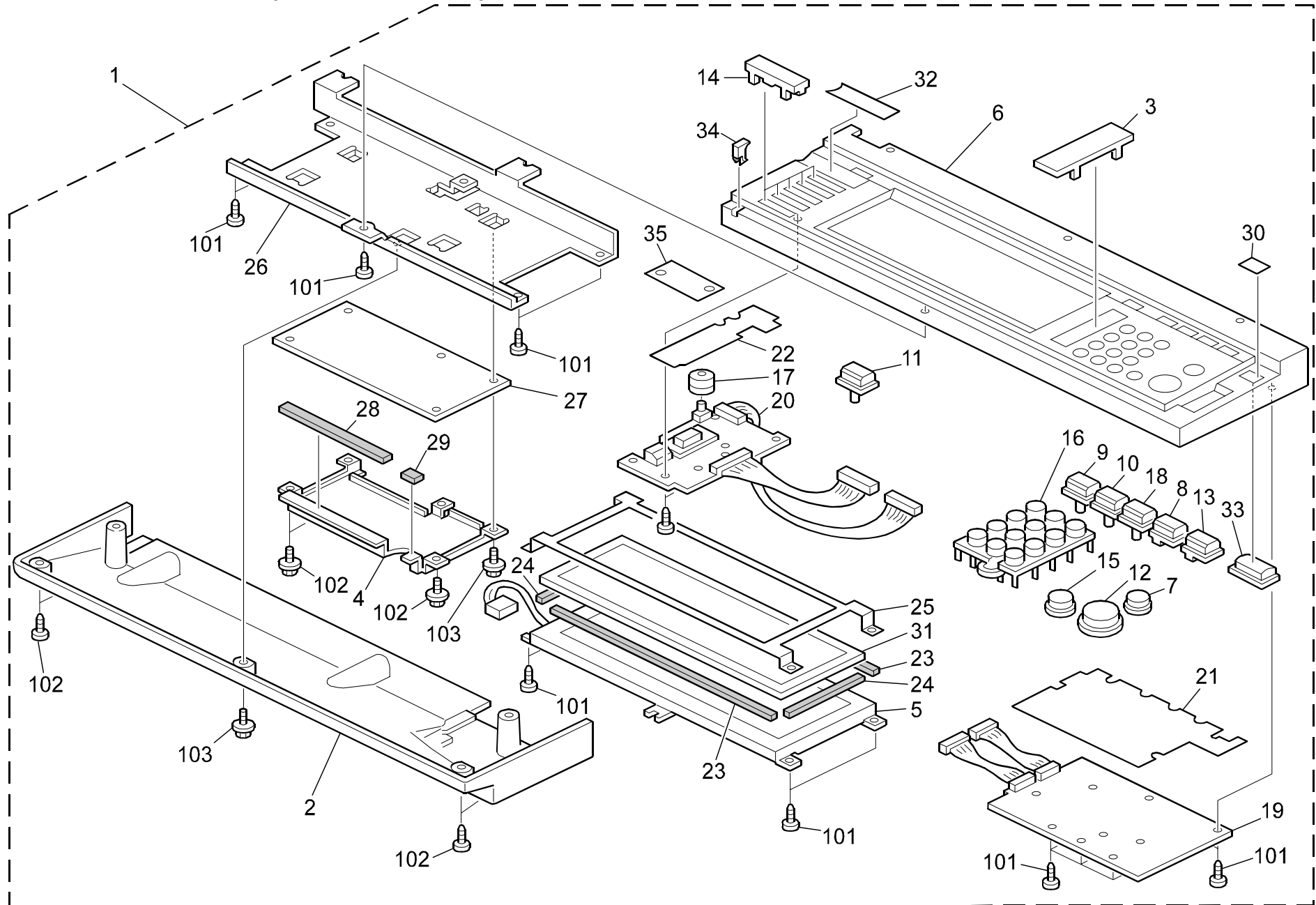


2.EXTERIOR 2 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B093 1304	Rear Left Cover - Paper Feed	1
1	B093 7021	Rear Left Cover - Paper Feed (EU)	1
2	A153 6409	Decal - Keytop Cover (GES)	1
2	C225 2866	Decal - Keytop Cover (REX)	1
2	C225 2867	Decal - Keytop Cover (NSA)	1
3	B024 1281	Left Cover	1
4	B093 1282	Left Rear Cover	1
4	B093 7018	Left Rear Cover (EU)	1
5	B024 1280	Left Upper Cover	1
6	B024 1251	Upper Rear Cover - Scanner	1
7	B024 1365	Cap - 38x77	2
8	B039 1364	Rivet - M7	1
9	B024 1374	Cap - Paper Feed Table	1
10	B024 1371	Cap - Duplex Connector	1
11	B024 2717	Right Rear Cover - Paper Feed	1
12	B024 2710	Cap Stay	1
13	B024 2708	Cap - By-pass Feed	1
14	A267 2713	Hexagonal Set Screw - M3x8	2
15	B093 7152	Operation Panel Sub Unit (NA)	1
15	B093 7172	Operation Panel Sub Unit (EU)	1
15	B093 7212	Operation Panel Sub Unit (ASIA)	1
15	B093 7192	Operation Panel Sub Unit (TWN)	1
16	B024 2727	Right Middle Cover - Paper Feed	1
17	B024 2716	Right Front Cover - Paper Feed	1
18	B024 1345	Lower Cover - Paper Exit	1
19	A267 2709	Guide Mylar	1
20	AA15 3435	Right Cover Shield - 3x5x85	1
21	AA15 3434	Right Cover Shield - 3x10x363	1
22	AA15 3436	Right Cover Shield - 3x5x70	1
23	B024 2705	Right Middle Cover	1
24	AA06 3334	Spring - Vertical Transport	2
25	AA08 0249	Bushing - Vertical Transport	2
26	A267 2715	Driven Roller - Vertical Transport	1
27	B024 1370	Cap - Duplex	1
28	B024 1270	Right Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
29	B024 1291	Rear Cover - Paper Feed	1
30	B039 1363	Rivet	1
31	B024 1375	Cap - Dehumidifier Heater	1
32	B024 1252	Right Scanner Cover	1
33	B024 1290	Rear Cover	1
34	B024 1250	Left Scanner Cover	1
35	A267 2945	Screw - M4x5	2
			
101	0451 3008H	Tapping Screw - M3x8	
102	0353 0050Z	Philips Truss Head Screw - M3x5	

3. OPERATION PANEL (B089/B093/B097)

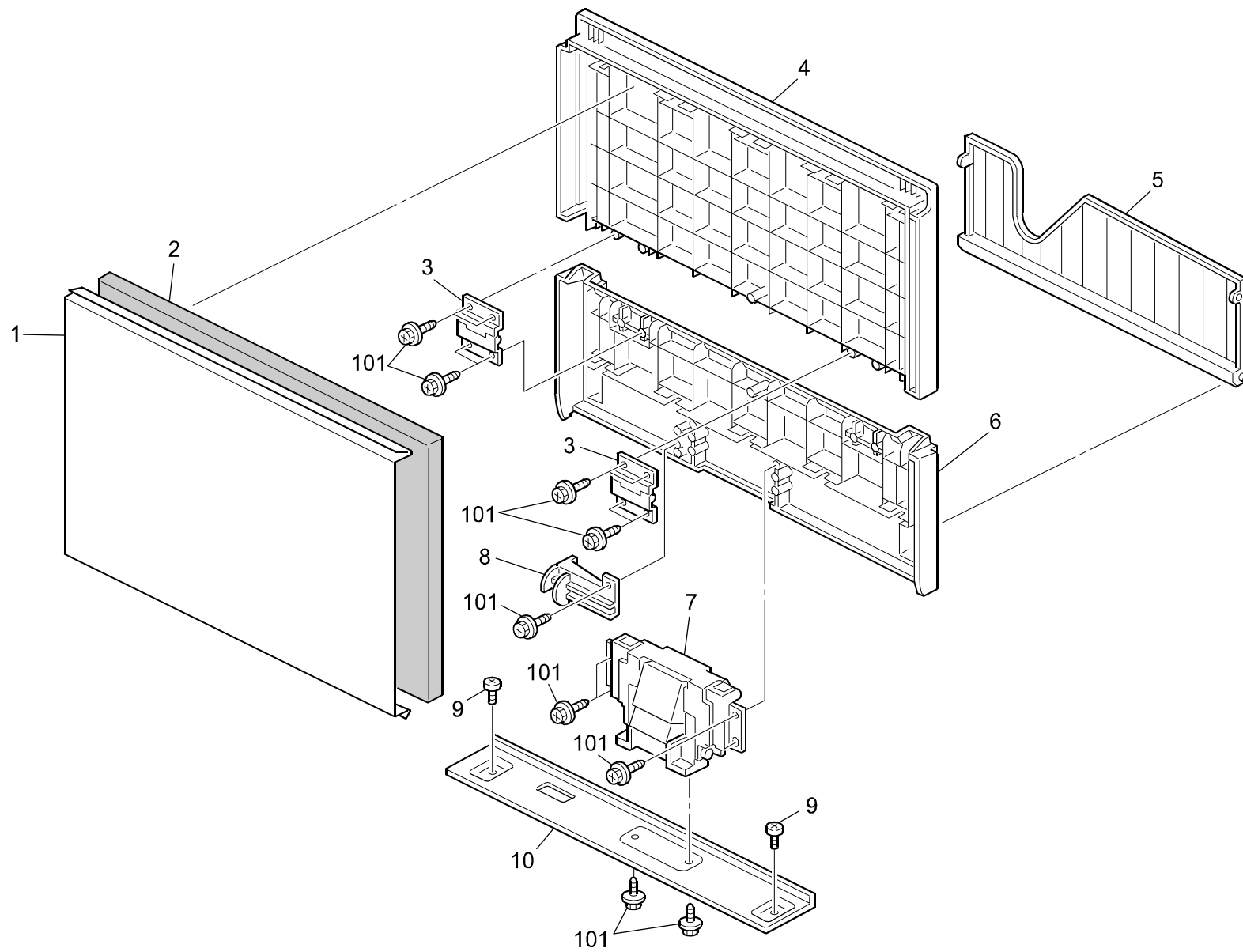


3.OPERATION PANEL (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B093 7152	Operation Panel Sub Unit (NA)	1
1	B093 7172	Operation Panel Sub Unit (EU)	1
1	B093 7212	Operation Panel Sub Unit (ASIA)	1
1	B093 7192	Operation Panel Sub Unit (TWN)	1
2	B027 1432	Lower Cover	1
3	B027 1448	Blank Cover - Fax	1
4	B027 1490	LCDC Cover	1
5	B004 5216	LCD - HVGA U14 B1	1
6	B027 7160	Upper Cover (NA/ASIA)	1
6	B027 1431	Upper Cover (EU/TWN/CHN)	1
7	B027 1435	Keytop - Try Print	1
8	B027 1439	Keytop - Preheat	1
9	B027 1440	Keytop - Confirm	1
10	B027 1441	Keytop - Program	1
11	B027 1442	Keytop - Counter	1
12	B027 1433	Keytop - Start	1
13	B027 1438	Keytop - Interrupt	1
14	B027 1449	Keytop - Left Blank	5
15	B027 1434	Keytop - Clear/Stop	1
16	B027 7161	Keytop - 10 key (NA)	1
16	B027 7214	Keytop - 10key (ASIA)	1
16	B027 1437	Keytop - 10key (EU/TWN/CHN)	1
17	B027 1444	Dial	1
18	B027 7162	Keytop - Reset Switch	1
19	B027 1450	Operation Panel Board - Left	1
20	B027 1460	Operation Panel Board - Right	1
21	B027 1482	Right Sheet - Operation Panel	1
22	B027 1483	Left Sheet - Operation Panel	1
23	B027 1484	Long Spacer - Touch Panel	2
24	B027 1485	Short Spacer - Touch Panel	2
25	B027 1487	Shadeing Plate	1
26	B027 1488	LCDC Bracket	1
27	B027 5041	LCDC (NA/ASIA)	1
27	B027 5042	LCDC (EU/TWN/CHN)	1
28	B027 1491	Gasket - 3x10 L=95	1

Index No.	Part No.	Description	Q'ty Per Assembly
29	B027 1492	Gasket - 3x10 L=7.5	1
30	B027 7164	Sheet - Power Source Display (NA/ASIA)	1
30	B027 7184	Sheet - Power Source Display (EU/TWN/CHN)	1
31	A229 5216	Touch Panel	1
32	B027 7163	LED Display Sheet (NA/EU/ASIA)	1
32	B027 7194	LED Display Sheet (TWN)	1
32	B027 7204	LED Display Sheet (CHN)	1
33	B027 1436	Keytop - Main Switch	1
34	B027 1445	Front Left Lens	1
35	B027 1495	Upper Left Sheet	1
101	0452 3010H	Tapping Screw - M3x10	
102	0452 3014H	Tapping Screw - M3x14	
103	0360 3006H	Screw - M3x6	

4.PLATEN COVER (OPTION B406)

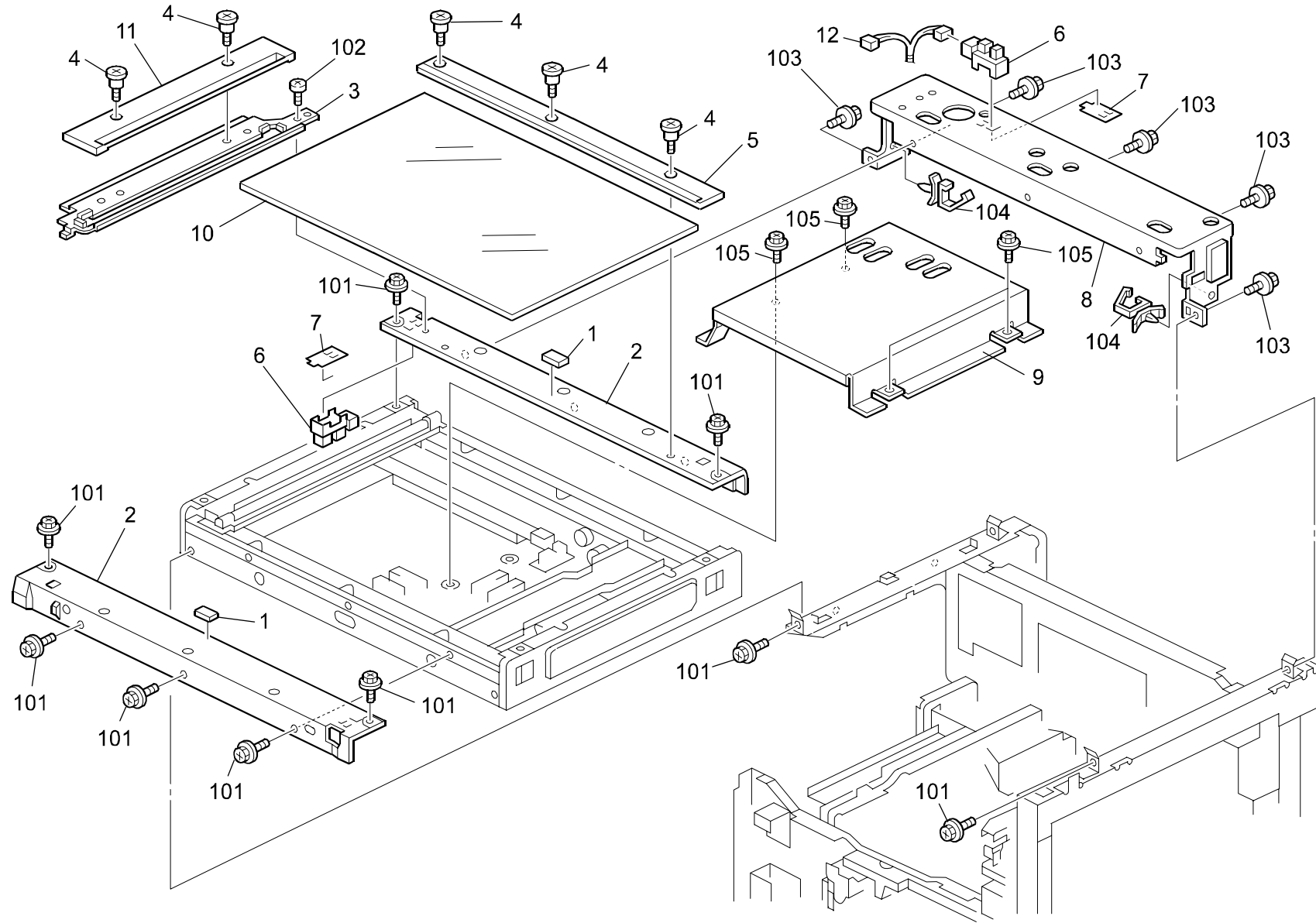


4.PLATEN COVER (OPTION B406)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5448 2804	Platen Cover Sheet	1
2	AA16 2067	Platen Cover Pad	1
3	A053 1957	Flex Hinge - Platen Cover	2
4	B406 1387	Front Platen Cover	1
5	B406 1397	Original Holder	1
6	B406 1392	Rear Platen Cover	1
7	A193 1248	Platen Cover Hinge Assembly	1
8	B406 1384	Feeler - Platen Cover	1
9	A548 6121	Screw - M4	2
10	B406 1383	Bracket - Platen Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4012B	Tapping Scrwe - M4x12	

5.OPTICS SECTION 1 (B089/B093/B097)



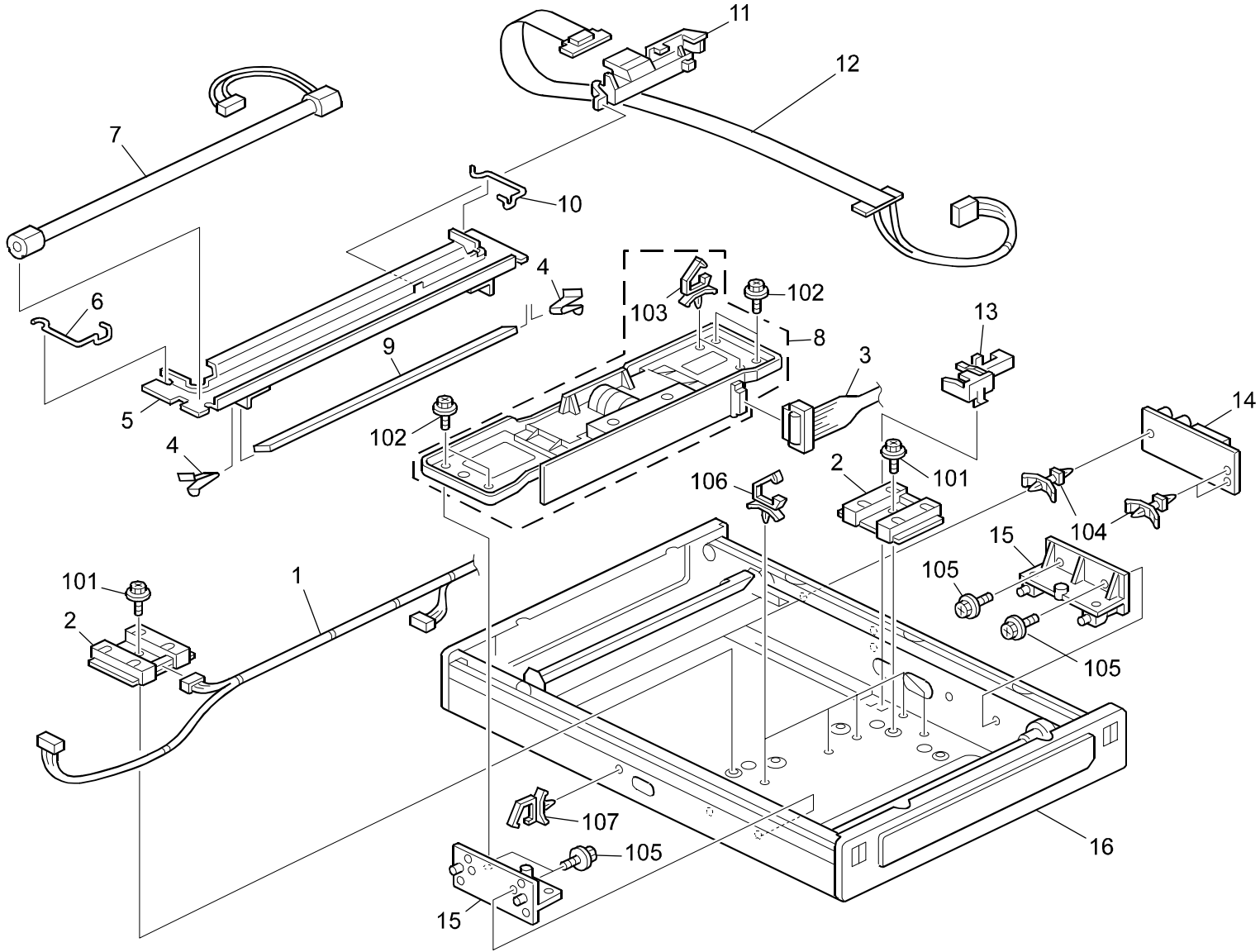
5.OPTICS SECTION 1 (B089/B093/B097)



Index No.	Part No.	Description	Q'ty Per Assembly
1	5442 1924	Exposure Glass Cushion	2
2	A267 1813	Scanner Frame	2
3	B027 1742	Bracket - Scale	1
4	A193 1759	Stepped Screw	5
5	B024 1701	Rear Scale	1
6	AW02 0086	Photointerruptor	2
7	A267 1820	Sheet - Photointerrupter	2
8	A267 1814	Hinge Bracket - Platen Cover	1
9	B027 1815	Inner Cover	1
10	A250 1752	Exposure Glass	1
11	B386 7105	Left Scale	1
12	B027 5208	Harness - Home Position Sensor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0353 0050Z	Philips Truss Head Screw - M3x5	
103	0451 3008B	Tapping Screw - M3x8	
104	1105 0516	Clamp	
105	0802 5276	Tapping Screw With Washer - M3x6	

6.OPTICS SECTION 2 (B089/B093/B097)

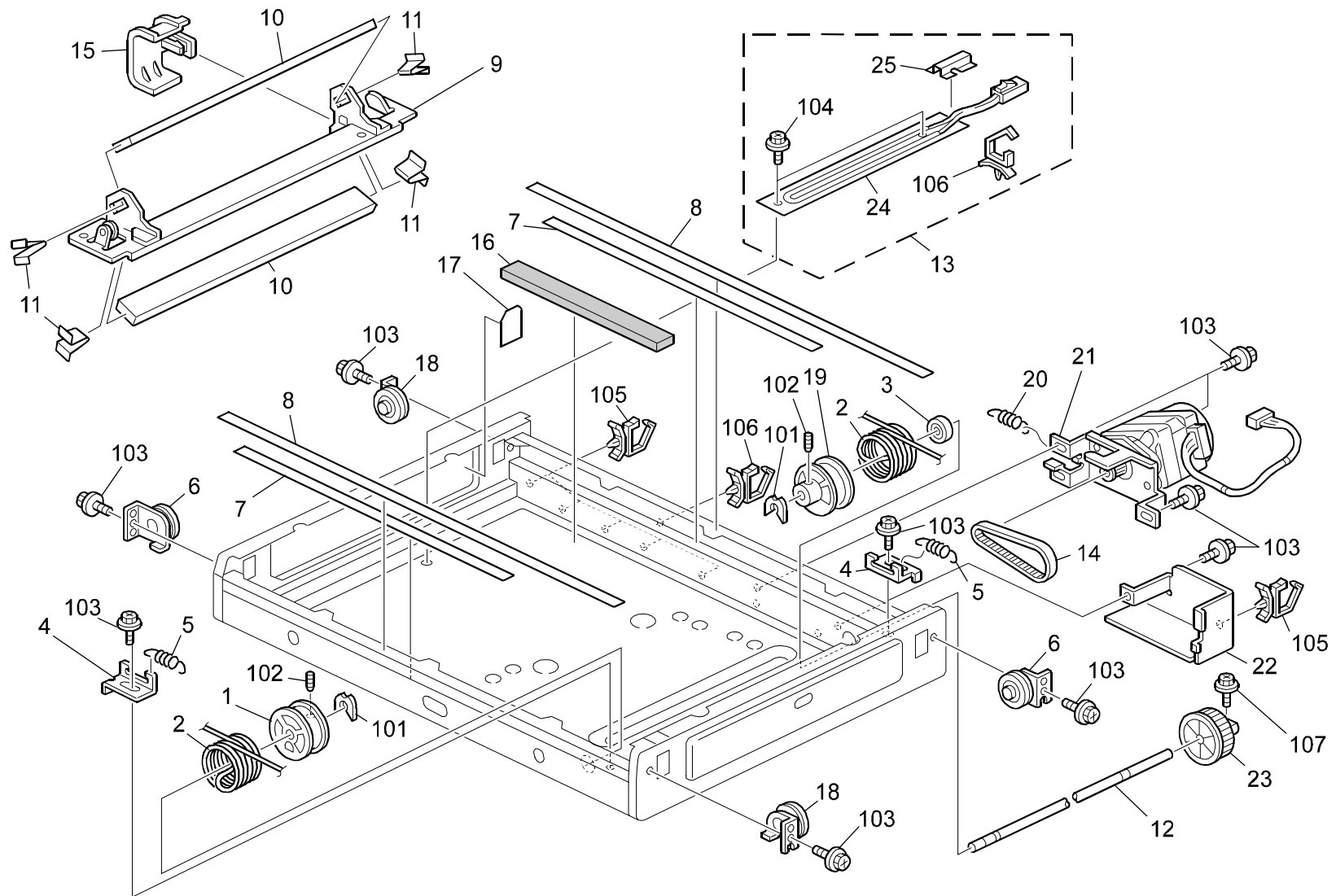


6.OPTICS SECTION 2 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B027 5226	Harness - Scanner (NA)	1
1	B027 5230	Harness - Scanner (EU/ASIA)	1
2	A250 1761	Original Sensor - H=2-66 (120V)	2
2	A250 1761	Original Sensor - H=2-66 (230V)	3
3	B027 5225	Harness - SBU	1
4	A193 1767	1st Mirror Holder	2
5	B027 1752	1st Scanner	1
6	A193 1766	Wire Clamp	1
7	AX50 0077	Xenon Lamp - 8.5MM	1
8	B027 1673	Lens Holder	1
9	A250 1784	1st Mirror	1
10	A193 1769	Clamp - Rear Wire	1
11	A267 1758	Harness Guide - Exposure Lamp	1
12	B027 5227	Flexible Board	1
13	B027 1808	Flexible Board Bracket	1
14	AZ50 0059	Xenon Lamp Stabilizer	1
15	B027 1811	Lens Block Holder	2
16	B027 1802	Scanner Base	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0802 5276	Tapping Screw With Washer - M3x6	
102	0450 3010B	Tapping Screw - M3x10	
103	1105 0487	Harness Clamp	
104	1105 0195	PCB Stud	
105	0451 3008B	Tapping Screw - M3x8	
106	1105 0460	Clamp	
107	1105 0511	Harness Clamp - LWS-0306ZC	

7.OPTICS SECTION 3 (B089/B093/B097)

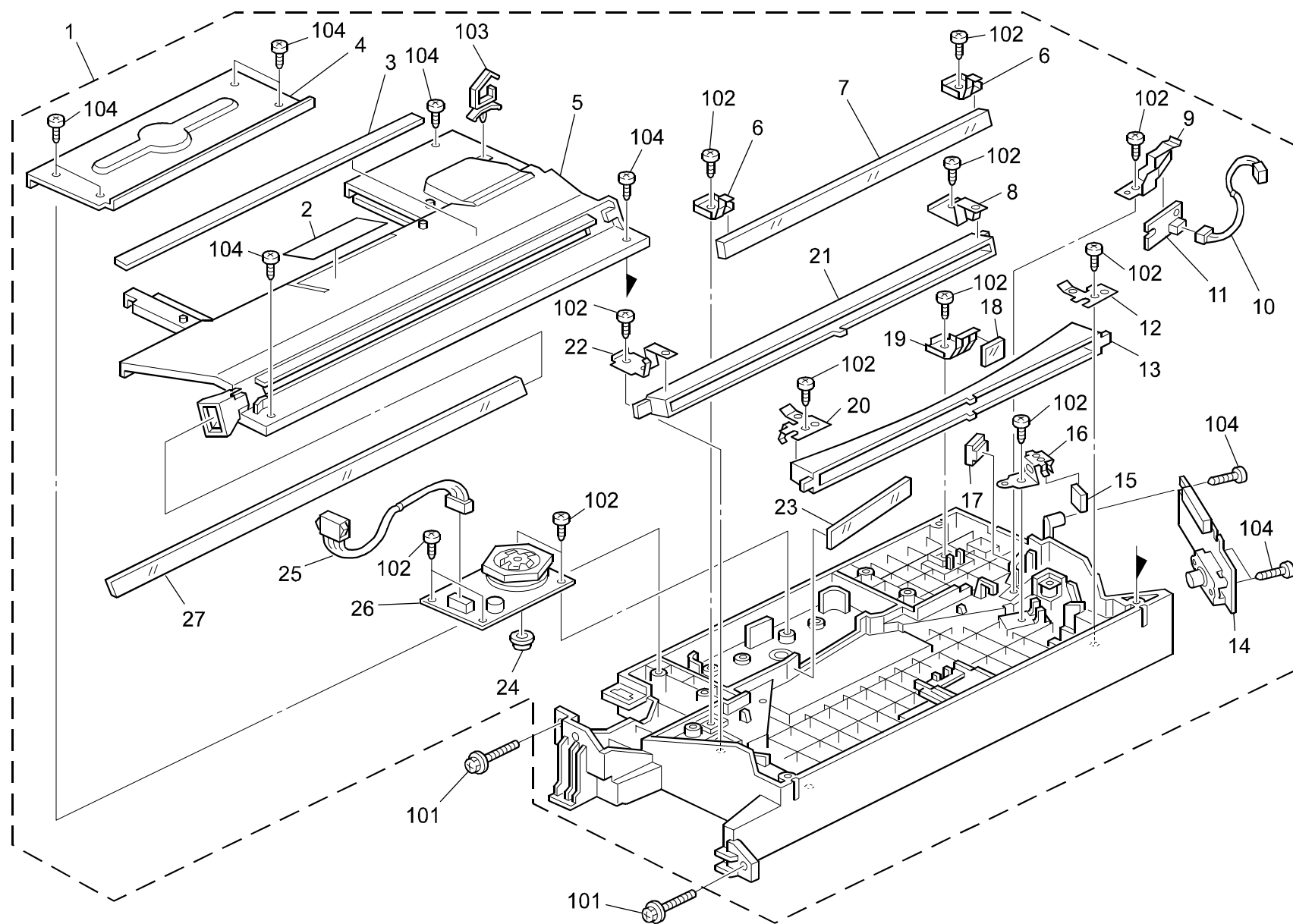


7.OPTICS SECTION 3 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB03 2066	Front Pulley - Wire Drive	1
2	AA05 0111	Scanner Drive Wire	2
3	A232 3553	Ball Bearing - 8x16x5	1
4	B027 1837	Tension Bracket	2
5	A193 1783	Tension Spring	2
6	B024 1841	Front Left Bracket - Idler	1
7	A267 1817	Slide Rail - 2	2
8	A193 1816	Slide Rail	2
9	B027 1767	2nd Scanner Housing	1
10	AC03 0144	3rd Mirror	2
11	A267 1777	Mirror Holder	4
12	B027 1825	Scanner Drive Shaft	1
13	A267 8465	Anticondensation Heater - 120V	1
13	A267 8466	Anticondensation Heater - 230V	1
14	AA04 3572	Timing Belt - ST1.5 249MM	1
15	A267 1776	Guide - FPC	1
16	A267 1816	Guide - Flexible Board	1
17	A267 1819	Insulating Sheet - Side Plate	1
18	B024 1845	Rear Left Bracket - Idler	1
19	AB03 2067	Rear Pulley - Wire Drive	1
20	AA06 0878	Tension Spring - 7.5N	1
21	B027 1690	Scanner Motor -DC4.88V 7.8W	1
22	B027 1812	Drive Guard	1
23	AB03 0709	Timing Pulley - 81	1
24	A250 1821	Heater - 9W (120V)	1
24	A250 1822	Heater - 9W (230V)	1
25	A267 1830	Heater Harness Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 0088	Retaining Ring - M6	
102	0575 0050E	Hexagon Headless Set Screw - M5x5	
103	0451 3006B	Tapping Screw - M3x6	
104	0802 5276	Tapping Screw With Washer - M3x6	
105	1105 0488	Harness Clamp	
106	1105 0460	Clamp	
107	0360 3008B	Screw - M3x8	

8.LASER UNIT (B089/B093/B097)

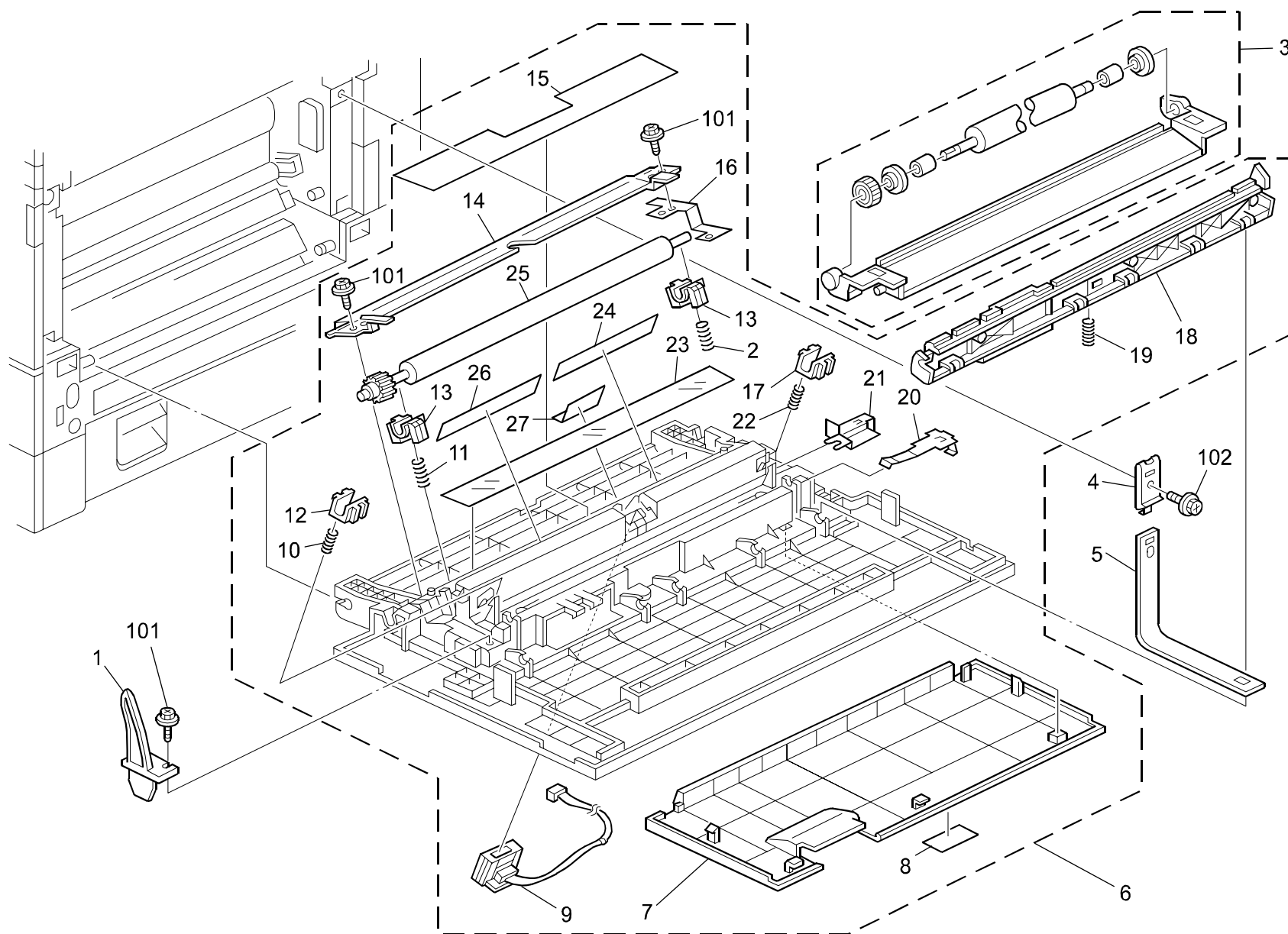


8.LASER UNIT (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B027 1900	Laser Unit Assembly	1
2	G029 1980	Decal - LD	1
3	B024 1971	Supporting Plate - Imaging Unit	1
4	B024 1917	Cover - Polygon Motor	1
5	A267 1938	Cover - Laser Unit	1
6	A267 1942	Mirror Holder	2
7	AC01 0005	Mirror	1
8	A267 1941	Rear Holder - BTL	1
9	A267 1944	Plate - Sync.detector Board	1
10	B024 5222	Sync Detector Harness	1
11	A232 5310	Laser Sync. Detector	1
12	A232 1922	Rear Holder - F Theta Mirror	1
13	G020 1968	F Theta Mirror	1
14	B027 1915	Laser Diode Unit	1
14	B031 1915	Laser Diode Unit (B097)	1
15	G020 1966	Cylindrical Lens	1
16	A232 1927	Cylindrical Lens Holder	1
17	G029 1975	Cylindrical Lens	1
18	G020 1911	Sync Detector Mirror	1
19	A267 1933	Mirror Holder - Sync.detector	1
20	A232 1921	Front Holder - F Theta Mirror	1
21	G020 1969	BTL Lens	1
22	A267 1940	Front Holder - BTL	1
23	G020 1937	Shield Glass - Polygon Morror Motor	1
24	A232 1916	Collar-polygon Motor	1
25	B024 5224	Harness - Polygon Mirror Motor	1
26	AX06 0181	Polygon Mirror Motor	1
26	AX06 0198	Polygon Mirror Motor (B097)	1
27	AC03 0077	Shield Glass	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008B	Tapping Screw - M3x8	
102	0452 3008B	Tapping Screw - M3x8	
103	1105 0508	Harness Clamp - LWS-0711	
104	0452 3010B	Tapping Bind Screw - M3x10	

9.TRANSFER UNIT (B089/B093/B097)

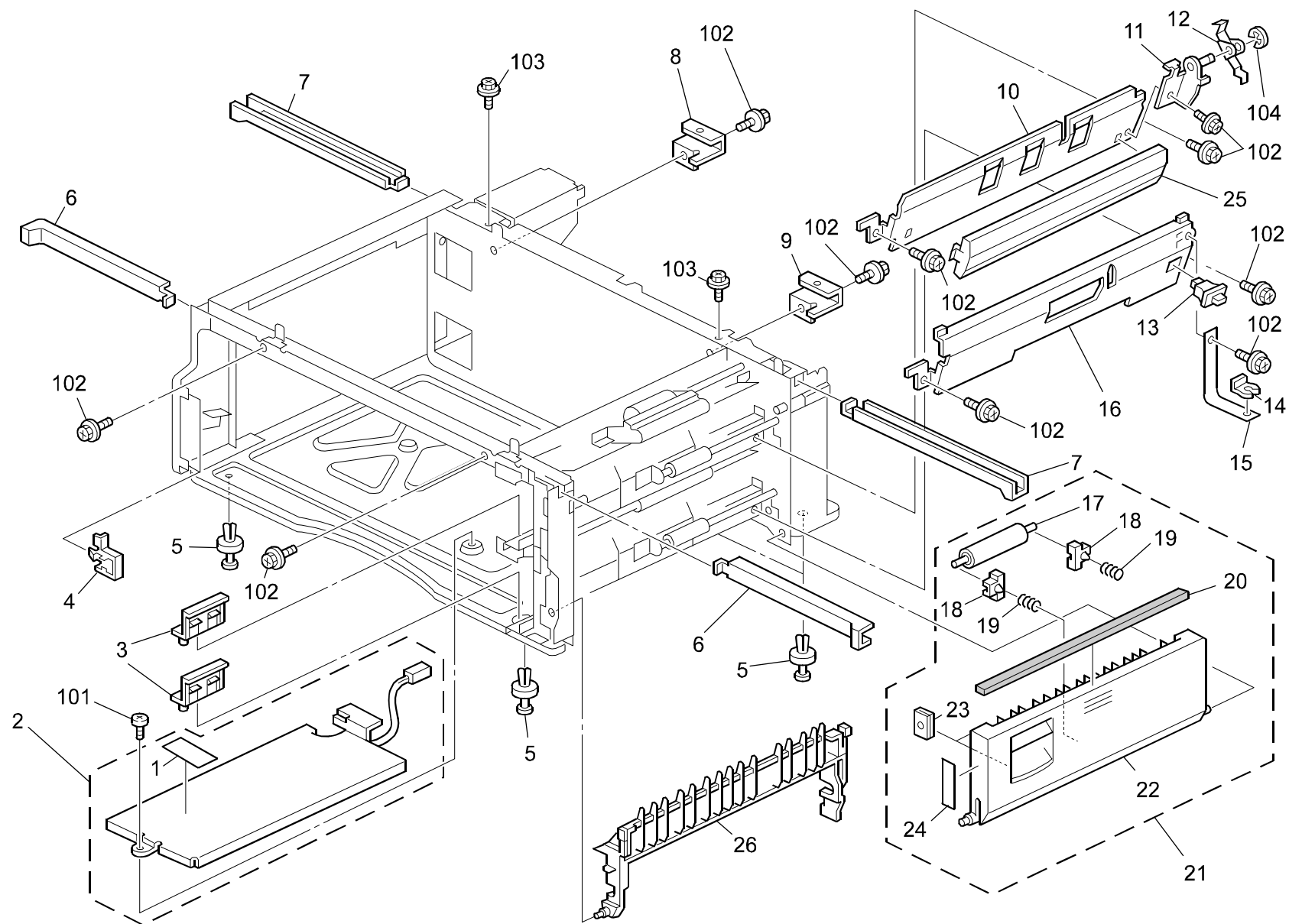


9.TRANSFER UNIT (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B024 3931	Shutter Lever	1
2	AA06 3395	Pressure Spring Rear	1
3	A267 3831	Transfer/Separation Unit	1
4	A232 3962	Spring Plate - Band Stopper	1
5	A267 3941	Band - Vertical Transport Cover	1
6	B027 3821	Transfer/Separation Unit Cover	1
7	B024 3857	Right Cover	1
8	B024 3858	Decal - Right Cover	1
9	A267 9007	ID Sensor	1
10	AA06 3599	Pressure Spring	1
11	AA06 3394	Pressure Spring Front	1
12	AA08 0256	Front Bushing - Transfer Roller	1
13	A267 2685	Bushing - Driven Roller	2
14	B024 2711	Right Guide Plate	1
15	A267 2712	Cleaner - Regist Driven Roller	1
16	A267 3921	Grounding Terminal	1
17	AA08 0250	Rear Bushing - Transfer Roller	1
18	B024 3871	Transfer/Separation Lever	1
19	AA06 3598	Pressure Spring	1
20	A267 3862	Terminal - Separation	1
21	A267 3861	Terminal - Transfer Roller	1
22	AA06 3607	Pressure Spring	1
23	A267 2744	Guide Mylar	1
24	AA15 0709	Rear Discharge Sheet	1
25	AF02 1066	Registration Driven Roller	1
26	AA15 0708	Front Discharge Sheet	1
27	A267 3905	Cover - ID Sensor	1
			

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008B	Tapping Screw - M3x8	
102	0451 3006B	Tapping Screw - M3x6	

10.PAPER FEED SECTION 1 (B089/B093/B097)



10.PAPER FEED SECTION 1 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA00 0401	Decal - High Temperature	1
2	A267 7350	Tray Heater Ass'y (120V)	1
2	A267 7363	Tray Heater Ass'y (230V)	1
3	A267 2588	Shoe - Right Rail	1
4	A267 2589	Shoe - Supporter	2
5	AH01 0009	Rubber Pad - H5	2
6	A267 2564	Front Grip Plate	4
7	A267 2567	Rear Grip Plate	2
8	B024 2576	Grip Bracket - Rear Left	2
9	B024 2573	Grip Bracket - Rear Right	1
10	B024 2733	Upper Guide - Vertical Transport	1
11	B024 2677	Roller Clutch Bracket	1
12	A267 2680	Spring Plate - Roller Clutch	1
13	G020 5626	Push Switch	1
14	5206 2686	Snap Ring	1
15	A267 2740	Stopper Band	1
16	B024 2732	Lower Guide - Vertical Transport	1
17	AF02 2118	Pull Out Roller - Option Tray	1
18	AA08 0249	Bushing - Vertical Transport	2
19	AA06 3334	Spring - Vertical Transport	2
20	AA15 3437	Vertical Shield - 2.5x7.363	1
21	B024 2728	Vertical Transport Cover Ass'y	1
22	B024 2738	Vertical Transport Cover	1
23	AG07 0014	Magnet Catch	2
24	B024 2737	Decal - Vertical Transport Cover	1
25	A267 2736	Vertical Transport Guide	1
26	A267 2724	Lower Paper Guide Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0950 3006B	Sem,s Screw - M3 X 6	
102	0451 3006B	Tapping Screw - M3x6	
103	0451 4008B	Philips Tapping Screw - M4x8	
104	0720 0030E	Retaining Ring - M3	

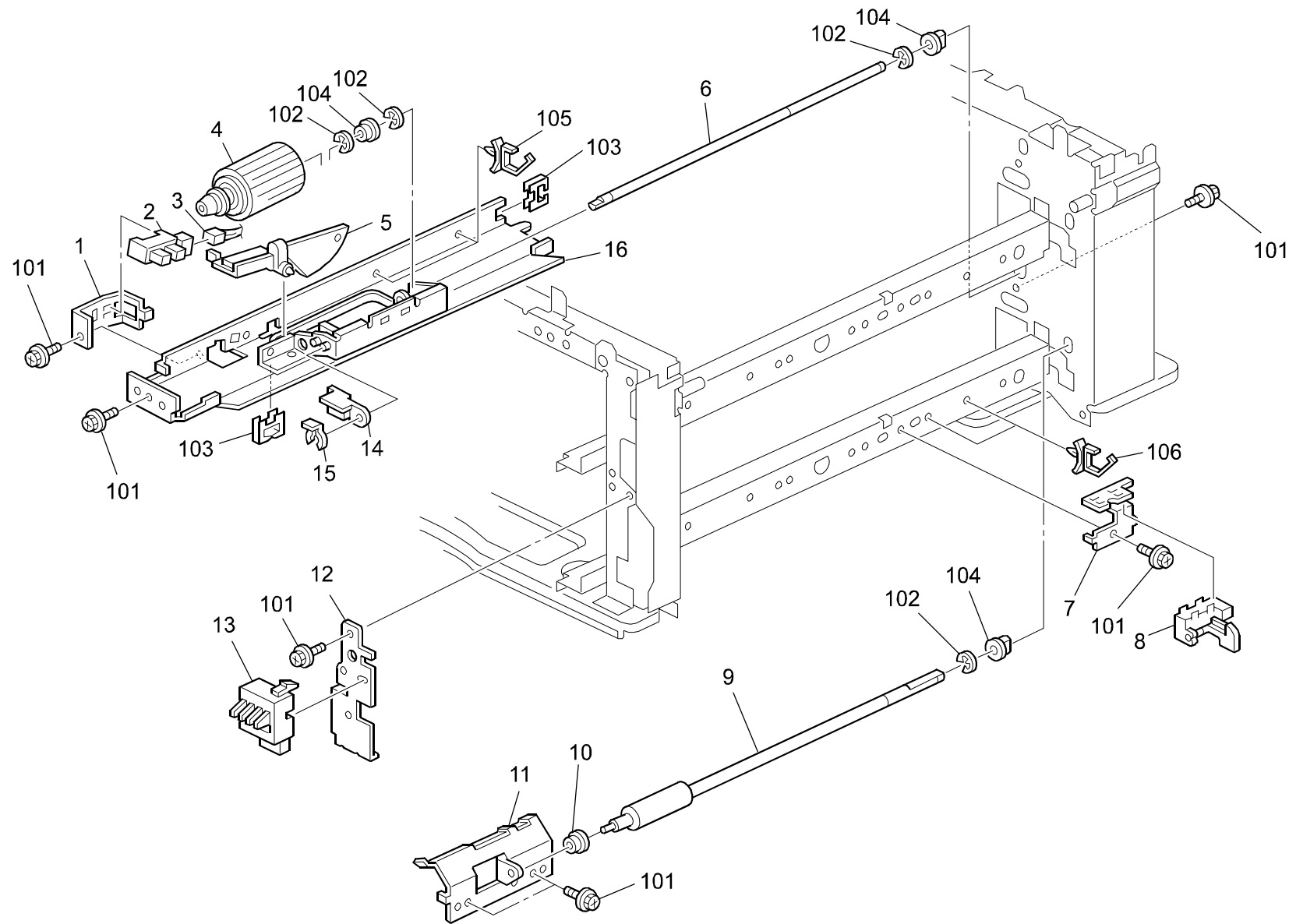
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11.PAPER FEED SECTION 2 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B024 2587	Guide Plate Bracket - 2	1
2	AA16 1143	Cushion - Link	2
3	B024 2805	Bracket - Paper End Sensor	1
4	AW02 0075	Photointerruptor	1
5	B024 5215	Relay Harness - Paper End Sensor	1
6	A267 2751	Paper Feed Roller	1
7	A267 2803	Feeler - Paper End Sensor	1
8	A267 2813	Cushion - Guide Plate	2
9	A267 2754	Shaft - Paper Feed Roller	1
10	B024 2663	Sensor Bracket	1
11	AW02 0111	Photointerruptor	1
12	H521 3355	C Ring - Paper Feed Roller	2
13	H521 3356	Bushing - Paper Feed Roller	2
14	B024 2577	Roller Guide Bracket - 2	2
15	A267 2665	Upper Roller Guide	1
16	AF02 0500	Driven Roller	1
16	AF02 0523	Driven Roller (B097)	1
17	AA08 0252	Bushing - M4	1
18	B024 2828	Pressure Release Guide	1
19	B024 2873	Bracket - Paper Size Sensor	1
20	G020 2620	Push Switch - Paper Size	1
21	A267 2792	Lock Lever - Feed Roller	1
22	A267 2787	Tension Spring - Lock Lever	1
23	A267 2847	Bushing - Motor Shaft	2
24	A267 2785	Lock Lever Shaft - Feed Roller	1
25	A267 2666	Bushing - Roller Guide	1
26	B024 2800	Upper Guide Plate - Feed Roller	1
27	B027 2681	Roller Clutch-vertical Trans Port	1
28	A267 2788	Torsion Spring - Lock Lever	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0720 0040E	Retaining Ring - M4	
103	1105 0522	Edge Saddle - LES0510	
104	0805 3480	Bushing - 6mm	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	1105 0501	Harness Clamp - RLMC-05TV0	
107	0951 3004B	Philps Screw With Flat Washer - M3x4	

12.PAPER FEED SECTION 3 (B089/B093/B097)

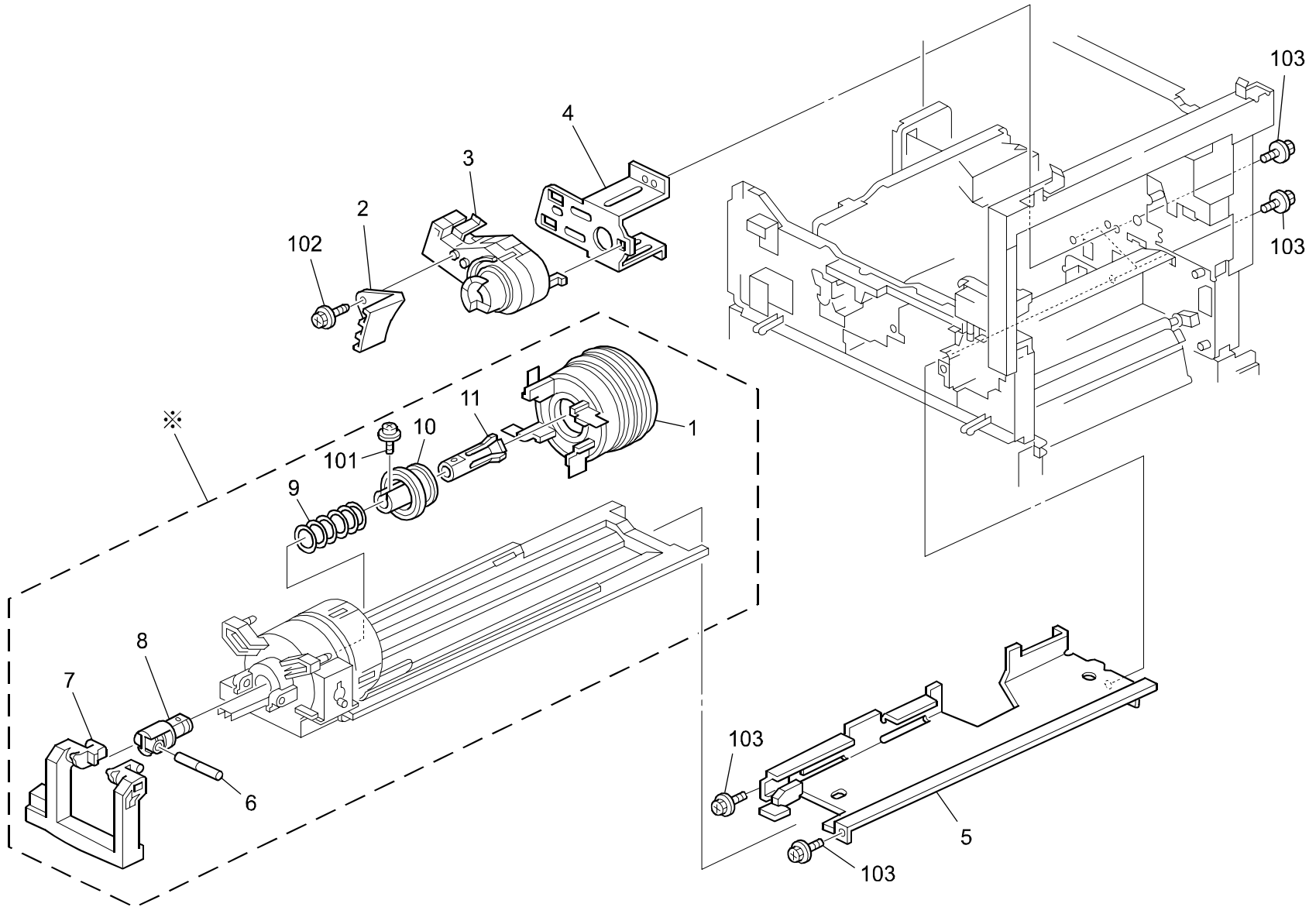


12.PAPER FEED SECTION 3 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B024 2805	Bracket - Paper End Sensor	1
2	AW02 0075	Photointerruptor	1
3	B024 5215	Relay Harness - Paper End Sensor	1
4	A267 2751	Paper Feed Roller	1
5	A267 2803	Feeler - Paper End Sensor	1
6	A267 2754	Shaft - Paper Feed Roller	1
7	B024 2660	Vertical Sensor Bracket	1
8	AW02 0111	Photointerruptor	1
9	AF02 0472	Transport Roller	1
9	AF02 0522	Transport Roller (B097)	1
10	AA08 0252	Bushing - M4	1
11	B024 2842	Bracket - Friction Pad Guide	1
12	B027 2882	Paper Size Sensor Bracket 2	1
13	G020 2620	Push Switch - Paper Size	1
14	B093 2935	Stopper Paper Feed Roller	1
15	5206 2686	Snap Ring	1
16	B093 2808	Guide Plate Paper Feed Roller 2 Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0720 0040E	Retaining Ring - M4	
103	1105 0522	Edge Saddle - LES0510	
104	0805 3480	Bushing - 6mm	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	1105 0501	Harness Clamp - RLMC-05TV0	

13.TONER HOPPER UNIT (B089/B093/B097)



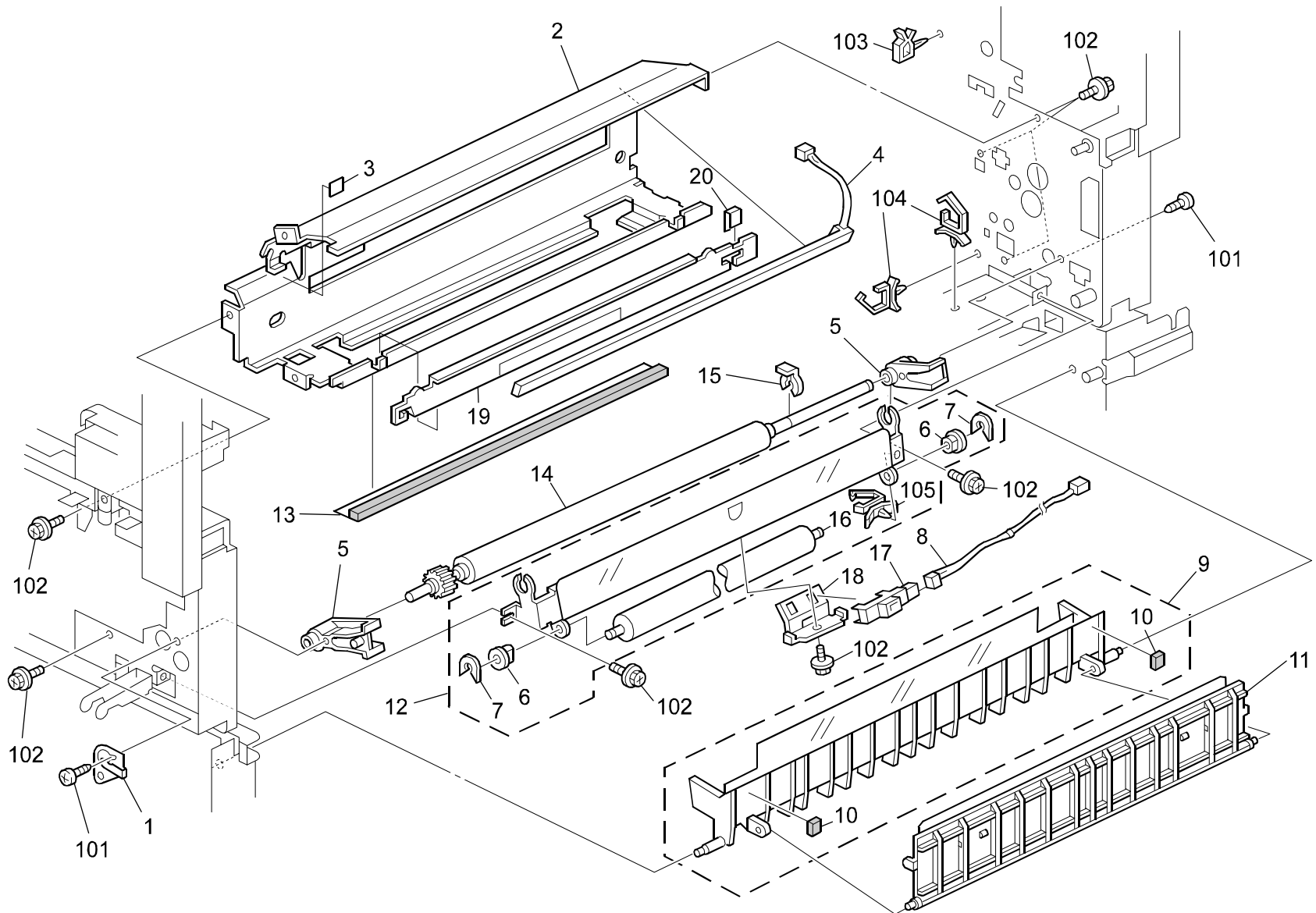
13.TONER HOPPER UNIT (B089/B093/B097)



Index No.	Part No.	Description	Q'ty Per Assembly
*	B027 3501	Toner Supply Unit	1
1	A267 3560	Cover - Toner Supply Unit	1
2	B027 3620	Motor Spacer - Toner Bottle	1
3	AX05 0170	Toner Supply Motor - DC24V 2.6W	1
4	B027 7440	Motor Bracket - Toner Bottle	1
5	B024 1054	Guide Plate - Toner Supply Unit	1
6	A184 3422	Toner Slider	1
7	A267 3605	Cam - Handle	1
8	A184 3421	Chuck Shaft	1
9	A267 3556	Chuck Spring - Tonner Bottle	1
10	G020 3334	Slider Ass'y	1
11	A184 3420	Bottle Chuck	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3008B	Tapping Screw - M3x8	
102	0450 3008B	Tapping Screw - M3x8	
103	0451 3006B	Tapping Screw - M3x6	

14.PAPER REGISTRATION (B089/B093/B097)

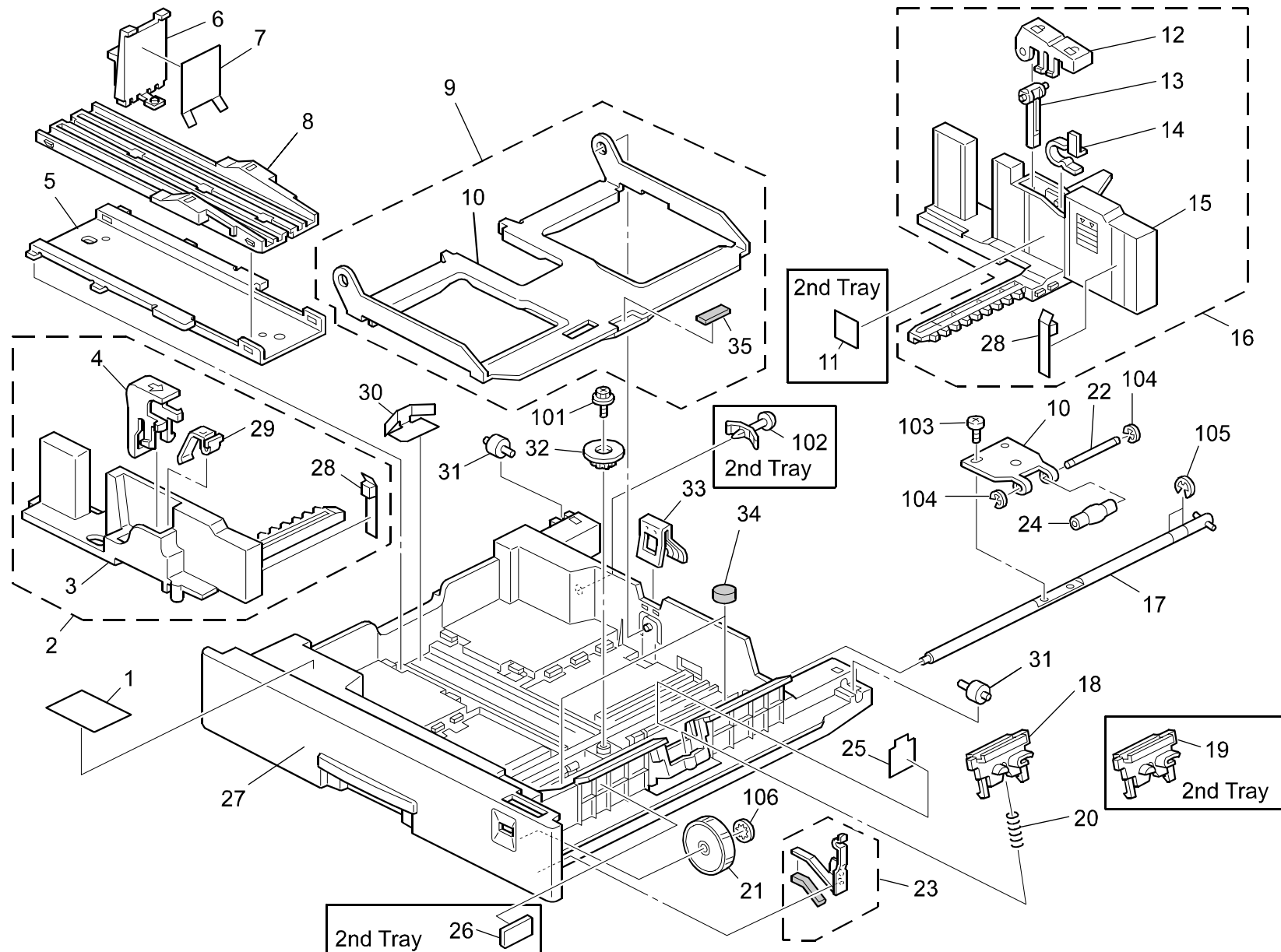


14.PAPER REGISTRATION (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A267 2695	Grounding Plate - Regist Roller	1
2	B093 1051	PCU Guide Plate	1
3	A267 1059	PCU Seal	1
4	B093 3452	Quenching Lamp	1
5	A267 2674	Bushing - Registration Roller	2
6	H521 3356	Bushing - Paper Feed Roller	2
7	G024 3344	Snap Ring M4	2
8	B024 5237	Relay Harness - Registration Sensor	1
9	A267 2721	Upper Entrance Guide Plate	1
10	AA16 1143	Cushion - Link	2
11	A267 2722	Sub Guide Plate - Upper Entrance	1
12	B024 2691	Left Guide Plate Ass'y	1
13	A267 2700	Registration Roller Cleaner	1
14	AF02 0559	Registration Roller	1
14	AF02 0520	Registration Roller (B097)	1
15	5215 2621	Snap Ring - M6	1
16	A267 2665	Upper Roller Guide	1
17	AW01 0057	Pegistration Sensor	1
18	B024 2698	Registration Sensor Bracket	1
19	B027 2711	Cleaner:Registration:No.2:Ass'y	1
20	B027 2714	Clip	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3010B	Tapping Bind Screw - M3x10	
102	0451 3006B	Tapping Screw - M3x6	
103	1105 0283	Clamp	
104	1105 0460	Clamp	
105	1105 0511	Harness Clamp - LWS-0306ZC	

15.PAPER TRAY (B089/B093/B097)

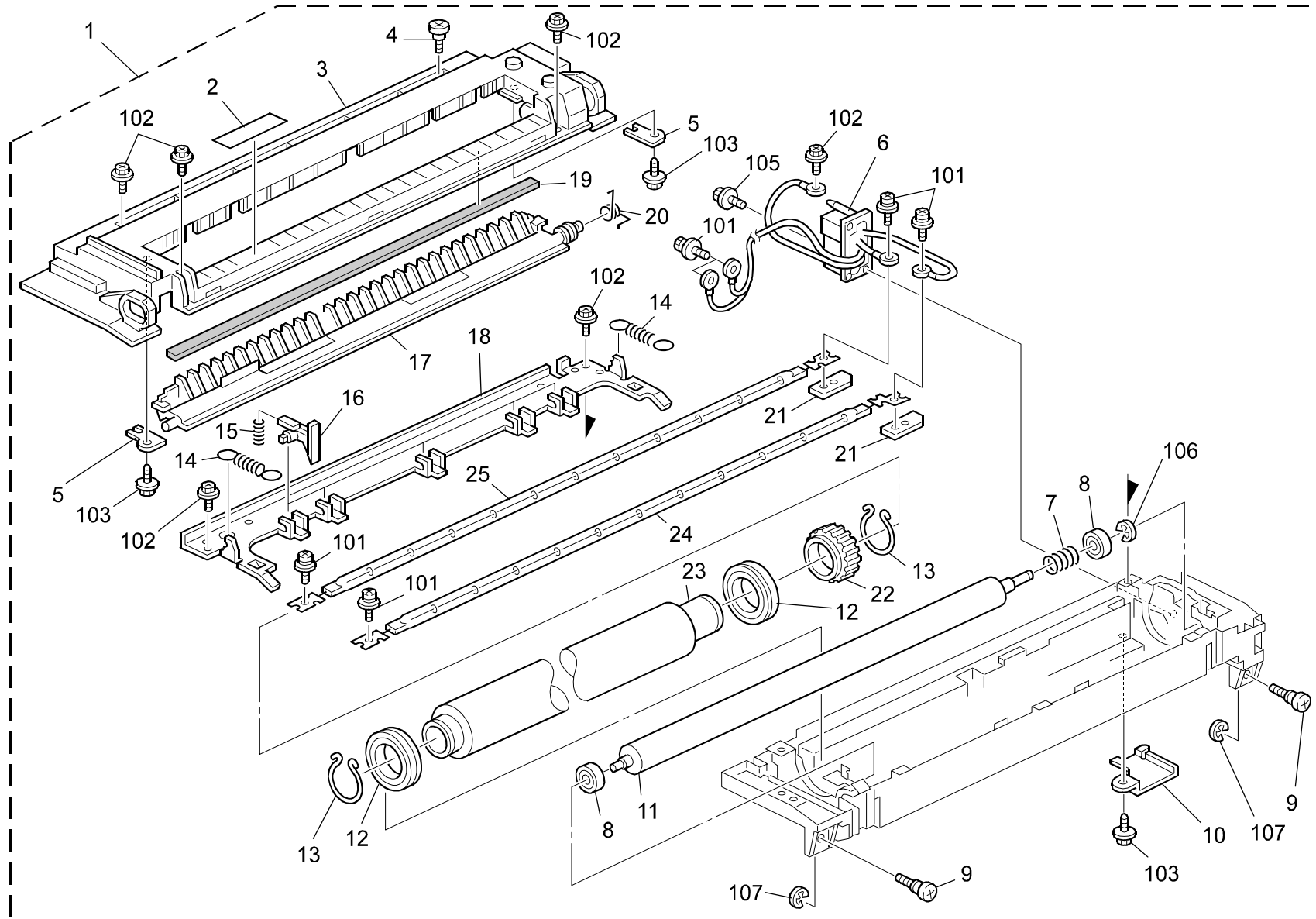


15.PAPER TRAY (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B027 7353	1st Paper Tray Assembly	1
*	B027 7354	2nd Paper Tray Assembly	1
1	B027 2892	Paper Set Decal	2
2	B024 2884	Front Side Fence Assembly	2
3	B024 2851	Front Side Fence	2
4	A267 2858	Front Stopper Lever	2
5	B024 2874	Lower Slider - End Fence	2
6	A267 2853	End Fence	2
7	A267 2900	Seal - End Fence	2
8	B024 2866	Upper Slider - End Fence	2
9	B024 2861	Bottom Plate	2
10	B024 2856	Lift Plate - Bottom Plate	2
11	B027 7352	Decal - Side Fence	1
12	A267 2860	Rear Lever Stopper	2
13	A267 2859	Side Fence Stopper	2
14	A267 2857	Spring Plate - Side Fence	2
15	B024 2852	Rear Side Fence	2
16	B024 2885	Rear Side Fence Assembly	2
17	A267 2854	Shaft - Tray Raising	2
18	A860 2831	Friction Pad	1
19	A267 2831	Friction Pad	1
20	A267 2834	Pressure Spring - Friction Pad	2
21	B024 7343	Paper Size Detector	2
22	A267 2865	Shaft - Roller	2
23	A267 2870	Spring Plate	2
24	A267 2864	Roller Bracket	2
25	A267 2898	Sheet - Paper Tray Holder	2
26	A267 2913	Cushion - Paper Feed Tray	1
27	B024 2850	Paper Tray	2
28	A267 2897	Shield - Side Fence	4
29	G697 2677	Spring Plate - Side Fence	2
30	A267 2875	Spring Plate - Slider	2
31	A232 2987	Roller - Paper Tray	4
32	A267 2869	Gear - 16Z	2
33	A267 2878	Spring Plate - Grounding	2

Index No.	Part No.	Description	Q'ty Per Assembly
34	A267 2899	Sponge - Paper Feed Tray	4
35	A267 2917	Base Pad	2
			
101	0450 4008B	Tapping Screw - 4x8	
102	1105 0415	Spacer - 12.7mm	
103	0354 0060B	Screw - M4X6	
104	0720 0030E	Retaining Ring - M3	
105	0720 0060E	Retaining Ring - M6	
106	0805 0083	Retaining Ring - M4	

16.FUSING UNIT 1 (B089/B093/B097)

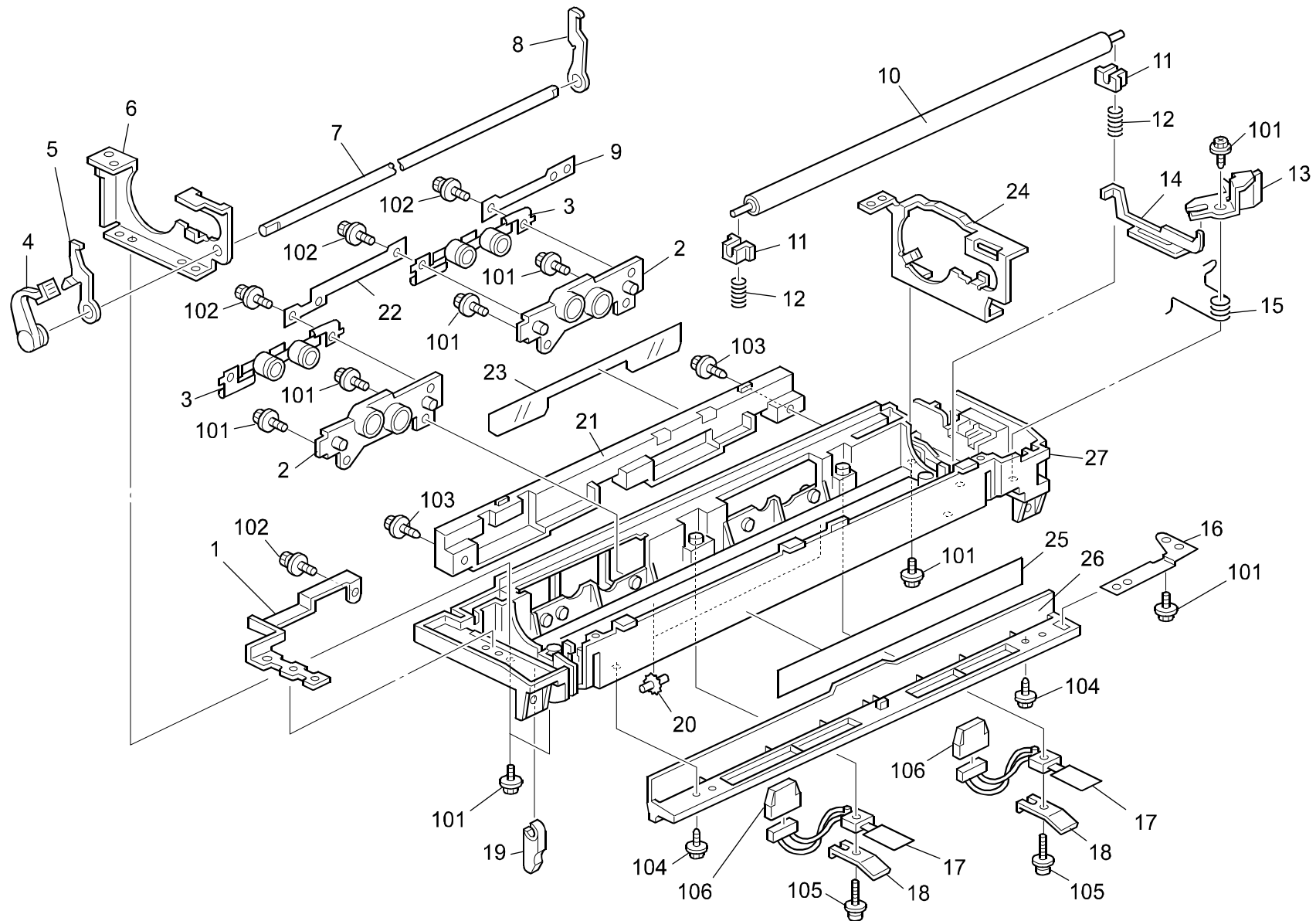


16.FUSING UNIT 1 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B031 7280	Fusing Unit (115V)	1
1	B031 7530	Fusing Unit (230V)	1
1	B031 7531	Fusing Unit (CHN)	1
2	AA00 0301	Decal Warning (High Temperature)	1
3	A267 4151	Upper Frame - Fusing Unit	1
4	AA14 3219	Stepped Screw	1
5	A267 4157	Fusing Upper Stopper	2
6	B031 7274	Fusing Unit Drawer - 120V	1
6	B031 7524	Fusing Unit Drawer - 230V	1
7	A267 4066	Spring - Hot Roller	1
8	AE03 0030	Ball Bearing - 8x19x6	2
9	A267 4161	Knob Screw	2
10	B027 4077	Harness - Guide	1
11	AE02 0138	Pressure Roller - MM27	1
12	G052 4618	Bearing 30x42x7	2
13	B031 4056	C Ring - Hot Roller	2
14	B031 4114	Tension Spring - 27.7N	2
15	A267 4103	Spring - Fusing Stripper	5
16	AE04 4025	Hot Roller Stripper	5
17	A267 4155	Upper Guide Plate	1
18	B024 4101	Stripper Pawl Bracket	1
19	A267 4159	Open/Close Shield	1
20	A267 4158	Open/Close Spring	1
21	B024 4092	Terminal Plate - Fusing Lamp	2
22	AB01 1400	Gear - 48Z	1
23	AE01 1058	Hot Roller	1
24	AX44 0141	Fusing Lamp - 120V (SUB)	1
24	AX44 0143	Fusing Lamp - 230V (SUB)	1
25	AX44 0140	Fusing Lamp - 120V (MAIN)	1
25	AX44 0142	Fusing Lamp - 230V (MAIN)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0954 3006B	Screw - M3X6	
102	0451 3006B	Tapping Screw - M3x6	
103	0450 3008B	Tapping Screw - M3x8	
104	0804 6075	Hexagonal Bolt - M3x8	
105	0450 3010B	Tapping Screw - M3x10	
106	0720 0060E	Retaining Ring - M6	
107	0720 0030E	Retaining Ring - M3	

17.FUSING UNIT 2 (B089/B093/B097)

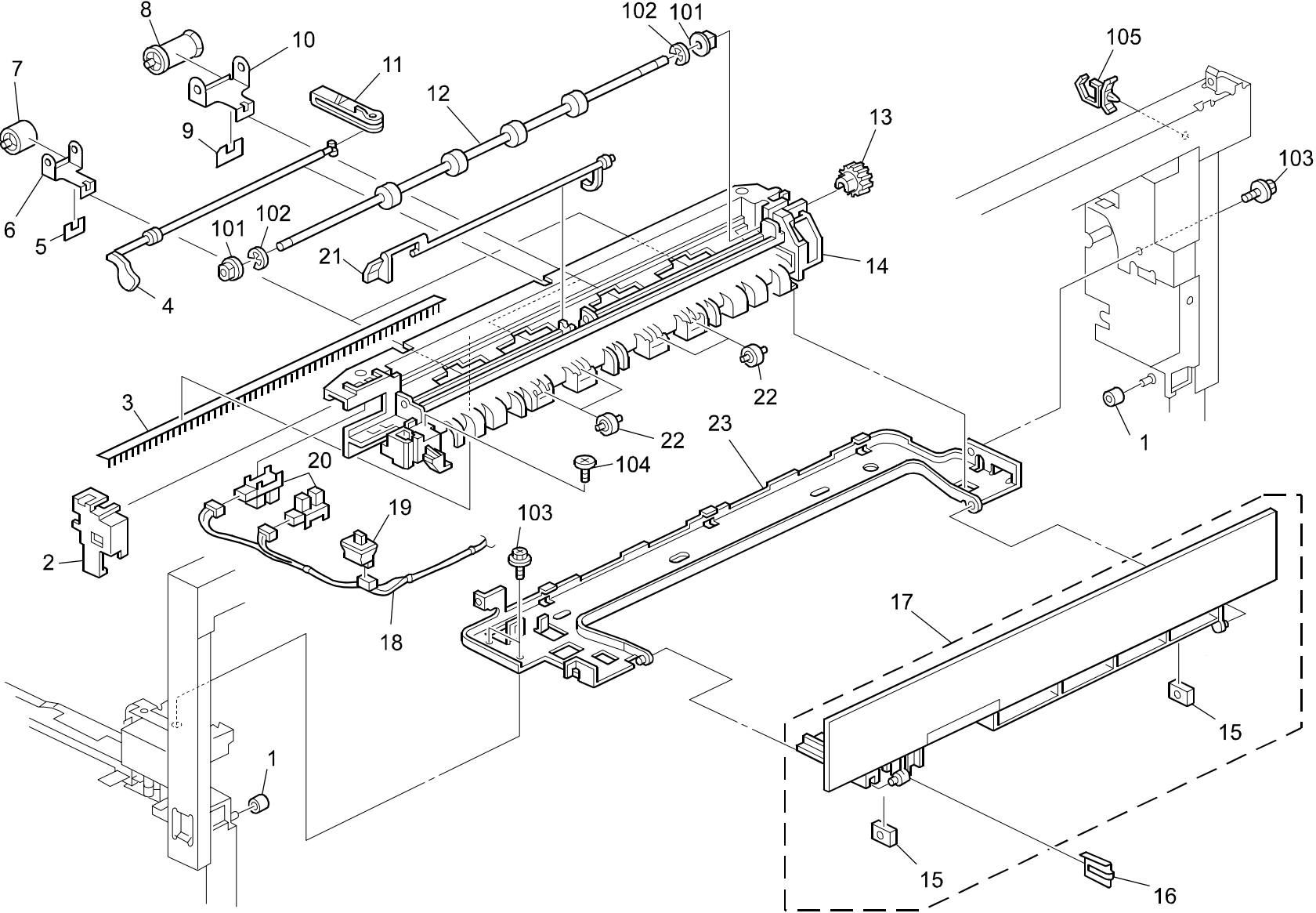


17.FUSING UNIT 2 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B027 4091	Front Terminal Plate - Thermostat	1
2	B027 4094	Thermostat Housing	2
3	B027 4095	Thermostat Ass'y	2
4	A267 4112	Grip - Fusing Pressure	1
5	B024 4113	Front Lever - Pressure Roller	1
6	B031 4121	Front Side Plate	1
7	A267 4111	Shaft - Fusing Pressure	1
8	B024 4115	Rear Lever - Pressure Roller	1
9	B027 4093	Rear Terminal Plate - Thermostat	1
10	AE04 2029	Fusing Cleaning Roller	1
11	AA08 2073	Roller Busing	2
12	AA06 3570	Tension Spring	2
13	B024 4083	Drive Release Lever	1
14	B024 4082	Drive Release Link Plate	1
15	A267 4081	Tension Spring - Pressure Lever	1
16	A267 4086	Fusing Ground Plate - Entrance	1
17	AW10 0053	Thermistor - Rear	2
18	B024 4099	Thermistor Holder	2
19	A267 4076	Spacer - Safety Switch	1
20	A232 2374	Spur	2
21	B027 4078	Thermostat Cover	1
22	B027 4092	Terminal Plate - Thermostat	1
23	B027 4079	Harness - Sheet	1
24	B031 4125	Rear Side Plate	1
25	AA00 0302	Decal - Warning (High Temperature)	1
25	G065 7655	Decal - Warning (High Temperature)(CHN)	1
26	A267 4085	Fusing Entrance Guide	1
27	B027 4072	Frame:Fusing:Lower	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0954 3006B	Screw - M3X6	
103	0450 3008B	Tapping Screw - M3x8	
104	0450 3010B	Tapping Screw - M3x10	
105	0954 3012B	Screw - M3X12	
106	1102 6260	Relay Connector - 3P	

18.PAPER EXIT (B089/B093/B097)

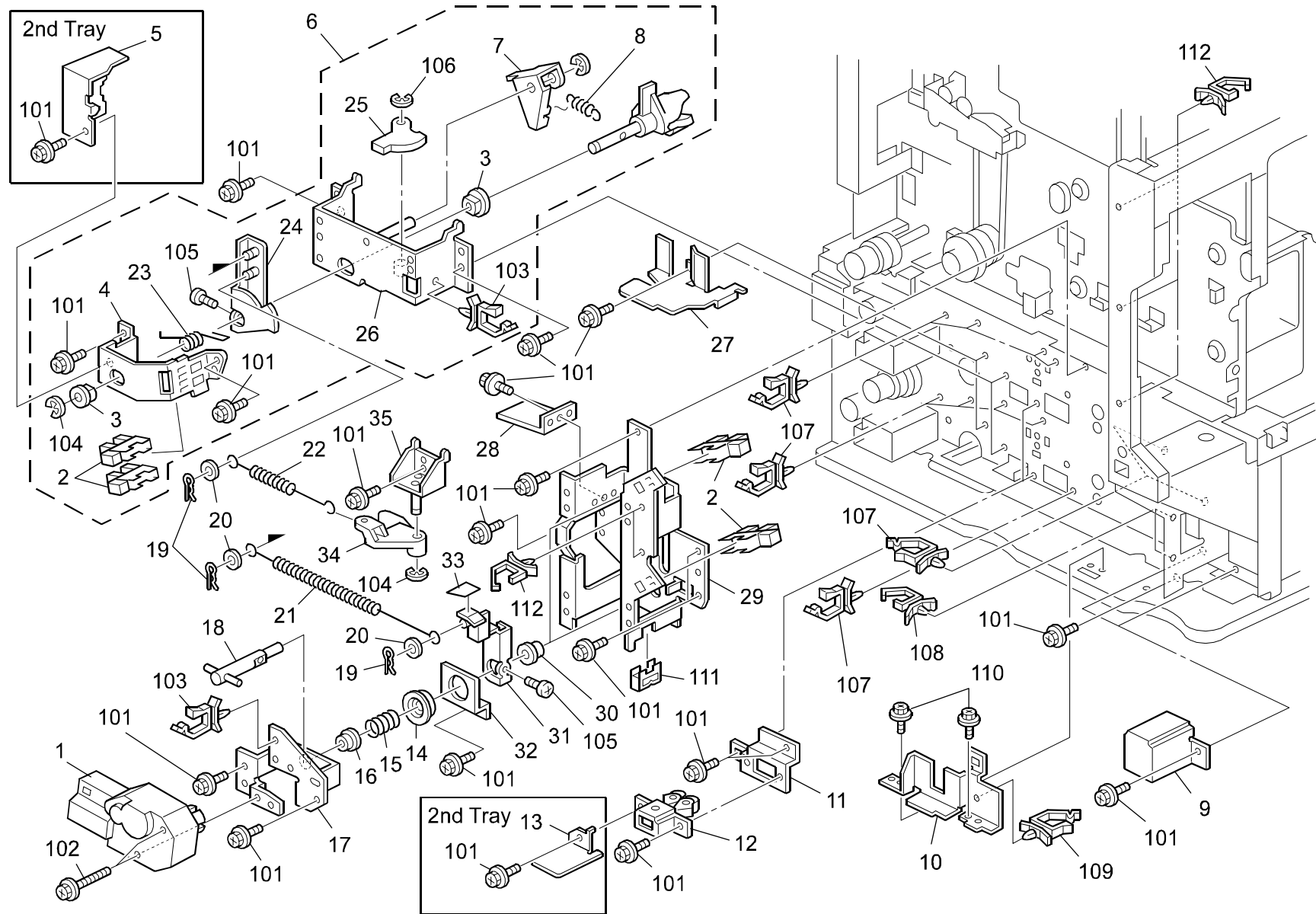


18.PAPER EXIT (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A267 3958	Roller - Lever	2
2	A267 4489	Sensor Cover - Paper Feed	1
3	AA12 0094	Antistatic Brush	1
4	A267 4479	Shaft - Paper Overflow	1
5	A267 4487	Outer Stopper	2
6	A267 4483	Spring Plate - Tension Roller	2
7	AF04 0567	Tension Roller	2
8	AF04 0566	Tension Roller	2
9	A267 4486	Stopper	2
10	A267 4474	Spring Plate - Tension Roller	2
11	A267 4478	Feeler - Paper Overflow	1
12	AF02 0475	Exit Roller	1
13	AB01 1404	Gear - 19Z	1
14	A267 4454	Guide Plate - Paper Exit	1
15	AG07 0014	Magnet Catch	2
16	A267 1349	Stopper - Right Upper Cover	1
17	B027 1346	Guide Plate Cover - Paper Exit	1
18	A267 5207	Relay Harness - Paper Exit Section	1
19	G020 5626	Push Switch	1
20	AW02 0086	Photointerruptor	2
21	A267 4476	Feeler - Paper Feed Sensor	1
22	AF02 2112	Driven Roller	4
23	B024 4452	Exit Stay	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 3480	Bushing - 6mm	
102	0720 0040E	Retaining Ring - M4	
103	0802 5276	Tapping Screw With Washer - M3x6	
104	0802 5283	Tapping Screw - M4x8	
105	1105 0488	Harness Clamp	

19.DRIVE SECTION 1 (B089/B093/B097)

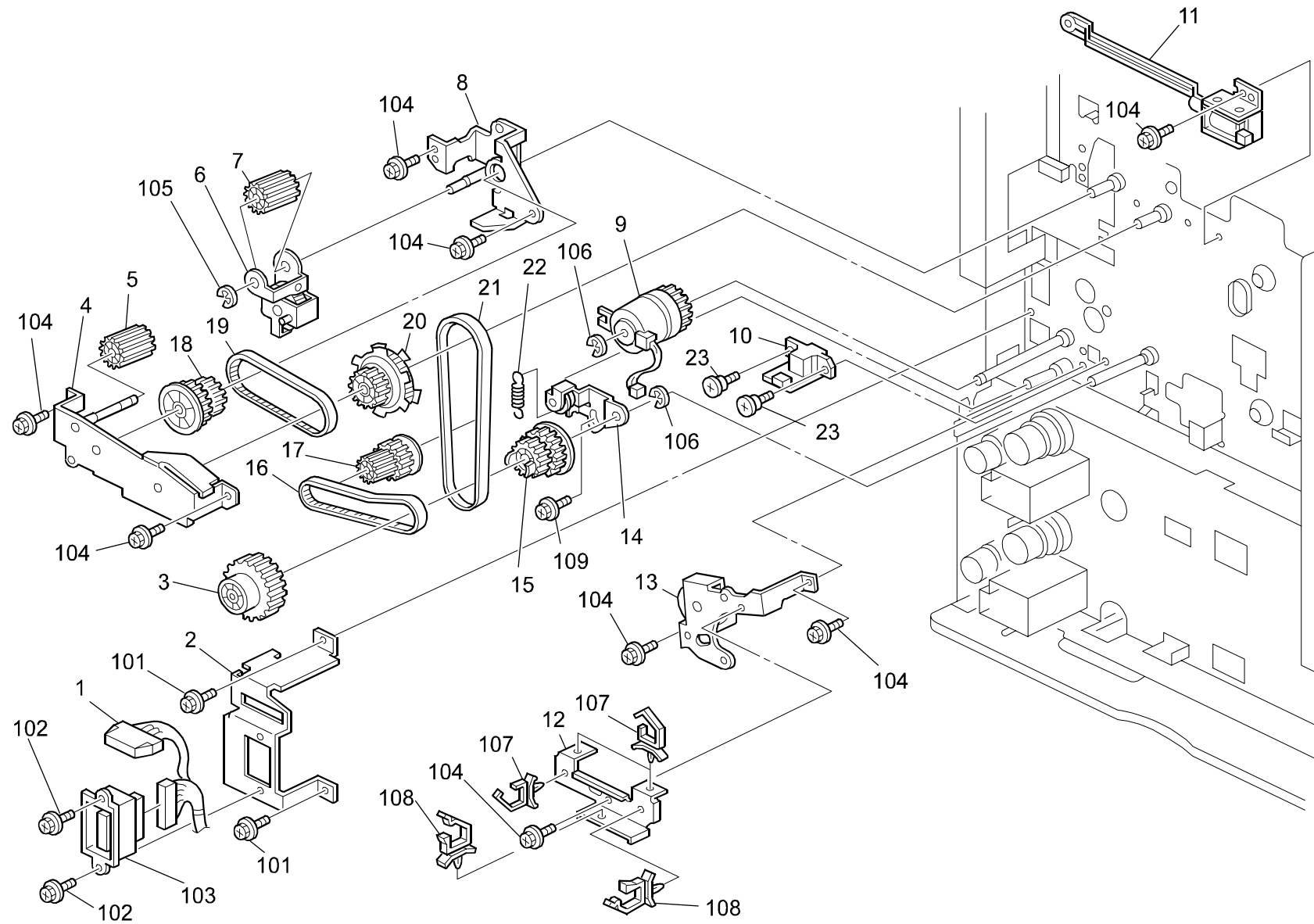


19.DRIVE SECTION 1 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX04 0119	DC Motor - 1.92W	2
2	AW02 0075	Photointerruptor	6
3	AA08 2070	Bushing - 8x16x7	4
4	B024 2773	Lift Sensor Bracket	2
5	B024 2592	Rear Right Cover - Positioning Pin	1
6	B031 2780	Tray Lift Assembly	2
7	B024 2765	Pressure Lever Stopper	2
8	A267 2766	Tension Spring - Stopper	2
9	B024 2593	Rear Left Cover - Positioning Pin	2
10	B027 5831	Bracket - Power Supply Cord	1
11	B024 2908	Tray Holder Bracket	2
12	G697 1082	Tray Holder	2
13	B024 2916	Bracket - Heater Harness	1
14	A267 2846	Holder - Spring	2
15	A267 2844	Compression Spring - Return	2
16	A267 2845	Bushing - DC Motor Shaft	2
17	B090 7440	Bracket DC Motor Toner Bottle Z EXP	2
18	A267 2840	Shaft - DC Motor	2
19	A267 2836	Pin - M6	6
20	AA13 2208	Spacer - M6	6
21	A267 2771	Tension Spring - Main	2
22	A267 2772	Tension Spring - Sub	2
23	A267 2767	Torsion Spring - Joint	2
24	B031 2777	Actuator - Paper Height Sensor	2
25	A267 2770	Vibrating Plate	2
26	B024 2815	Main Bracket - Pressure Lever	2
27	B024 2595	Spring Guard	2
28	B024 2839	Harness Cover - Paper Feed	1
29	B024 2837	Upper Bracket - Paper Lift Motor	1
30	A267 2847	Bushing - Motor Shaft	2
31	B031 2776	Lever - DC Motor	2
32	B024 2848	Holder - Pressure Spring	2
33	A267 2849	Shutter - Photointerruptor	2
34	A267 2794	Sub Pressure Lever	2
35	B024 2781	Pressure Lever Bracket	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0451 3030B	Tapping Screw - 3x30	
103	1105 0511	Harness Clamp - LWS-0306ZC	
104	0720 0060E	Retaining Ring - M6	
105	0801 0150	Philips Screw - M4x8	
106	0720 0040E	Retaining Ring - M4	
107	1105 0488	Harness Clamp	
108	1105 0292	Wire Saddle	
109	1105 0487	Harness Clamp	
110	0802 5276	Tapping Screw With Washer - M3x6	
111	1105 0329	Clamp - ES-0510	
112	1105 0460	Clamp	

20.DRIVE SECTION 2 (B089/B093/B097)

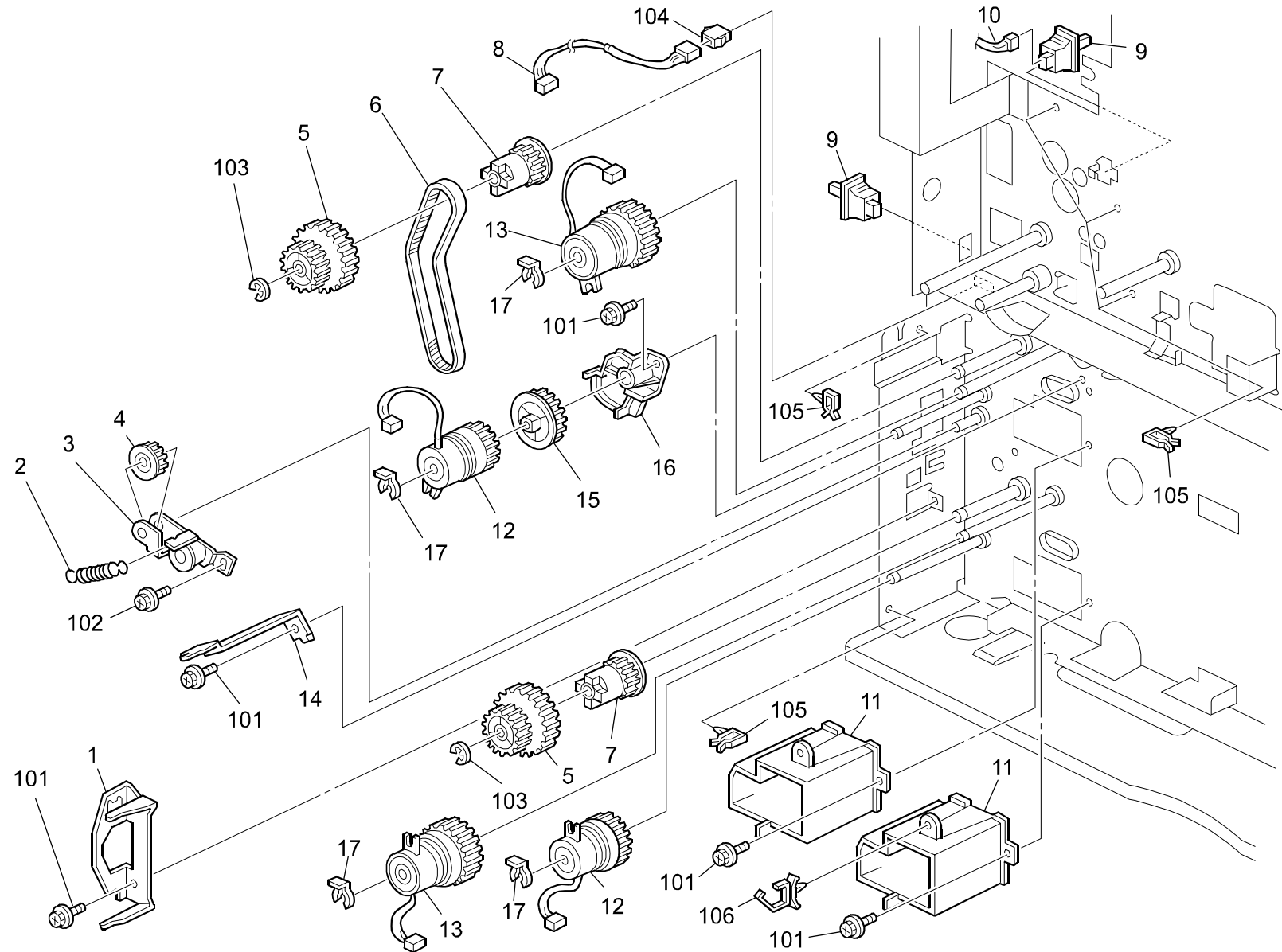


20.DRIVE SECTION 2 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B024 5244	Harness - By-pass/Duplex	1
2	B024 5826	Connector Bracket - By-pass Feed	1
3	AB01 4050	Gear - 44Z	1
4	B024 1162	Fusing Drive Cover	1
5	AB01 1204	Gear - 27Z	1
6	B027 1170	Fusing Swivel Bracket	1
7	AB01 1203	Gear - 30Z	1
8	B024 1159	Fusing Drive Bracket	1
9	AX20 0165	Magnetic Clutch	1
10	B027 5156	PCU Detector Board	1
11	B027 1164	DC Solenoid Lever	1
12	B024 5824	Harness Bracket	1
13	B024 1183	Connector Bracket - Paper Feed	1
13	G062 1183	Connector Bracket - Paper Feed (B097)	1
14	B024 1115	Tension Bracket	1
15	AB03 3091	Timing Pulley - 31T/36T	1
16	AA04 3516	Timing Belt - S3M - 342	1
17	AB01 7504	Gear - 24Z	1
17	AB01 7625	Gear - 24Z (B097)	1
18	AB01 7503	Gear - 35Z/28Z	1
19	AA04 3515	Timing Belt - S3M - 225	1
20	AB03 3092	Timing Pulley - 27T/48T	1
21	AA04 3514	Timing Belt - S3M - 420	1
22	AA06 0792	Tension Spring	1
23	G020 5829	Shoulder Screw - M3x2.5	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0802 5276	Tapping Screw With Washer - M3x6	
102	0451 3008H	Tapping Screw - M3x8	
103	1102 7672	Connector - 54111-1615	
104	0451 3006B	Tapping Screw - M3x6	
105	0720 0040E	Retaining Ring - M4	
106	0720 0060E	Retaining Ring - M6	
107	1105 0516	Clamp	
108	1105 0488	Harness Clamp	
109	0802 5279	Tapping Screw With Washer - M3x8	

21.DRIVE SECTION 3 (B089/B093/B097)

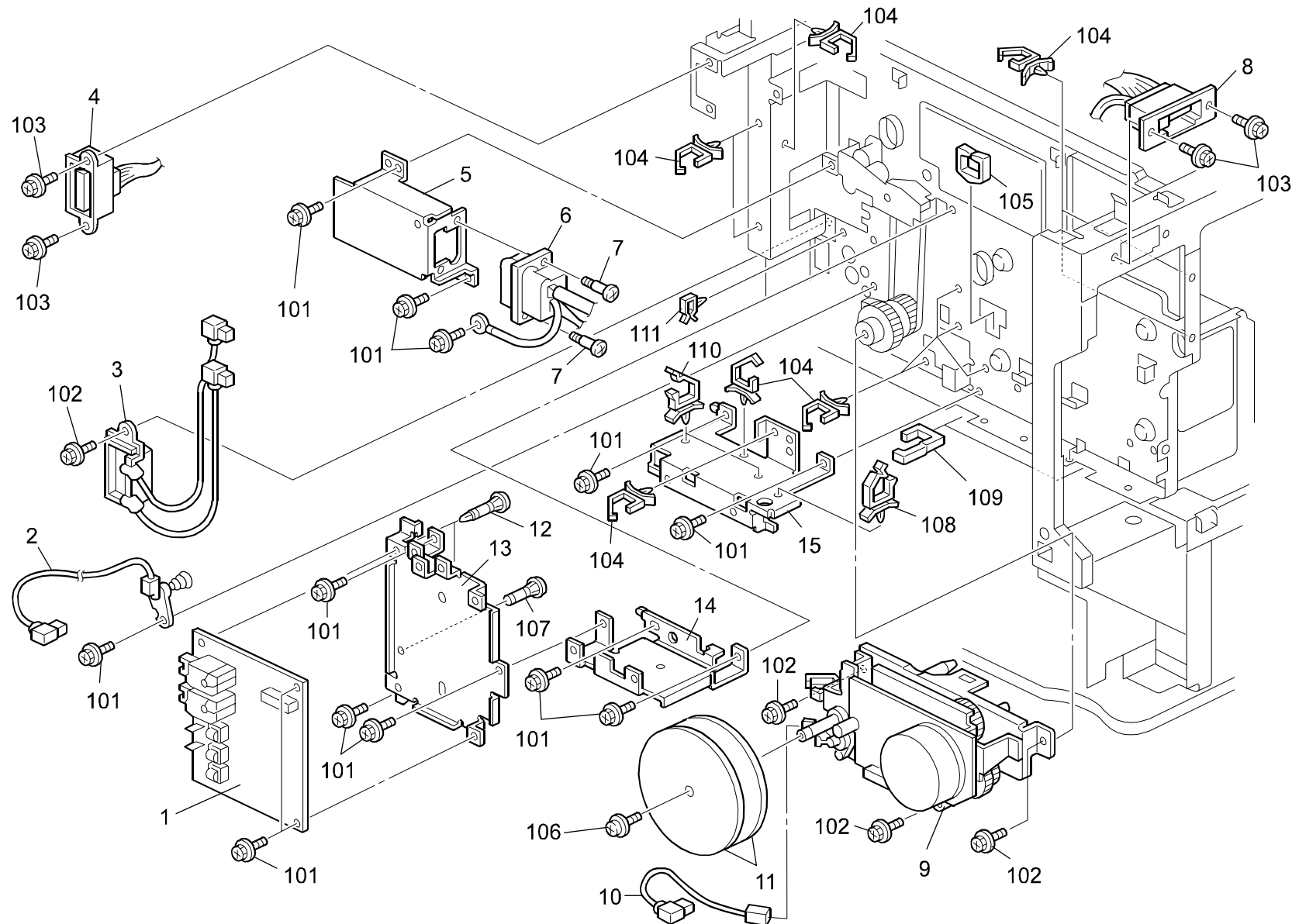


21.DRIVE SECTION 3 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B024 2605	Support Bracket - Transport Clutch	1
2	AA06 0792	Tension Spring	1
3	B024 2602	Timing Belt Tensioner	1
4	AB03 0627	Timing Pulley - 18T	1
5	AB01 1199	Gear - 31Z/54Z	2
6	AA04 3517	Timing Belt - S3M - 315	1
7	AB03 0626	Timing Pulley - 20T	2
8	B024 5236	Relay Harness - Density Sensor	1
9	G020 5626	Push Switch	2
10	B024 5203	Harness - PCU Detector Board	1
11	A267 2596	Right Drive Guard	2
12	B091 2617	Magnetic Clutch	2
13	B091 2616	Magnetic Clutch	2
14	B024 2604	Feed Clutch Stopper	1
15	AB01 1200	Gear - 38Z	1
16	A267 2601	Positioning Guide - Bypass Feed	1
17	B091 2607	Snap Ring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0802 5279	Tapping Screw With Washer - M3x8	
103	0720 0060E	Retaining Ring - M6	
104	1102 4924	CT Connector - 4P	
105	1105 0283	Clamp	
106	1105 0516	Clamp	

22.DRIVE SECTION 4 (B089/B093/B097)

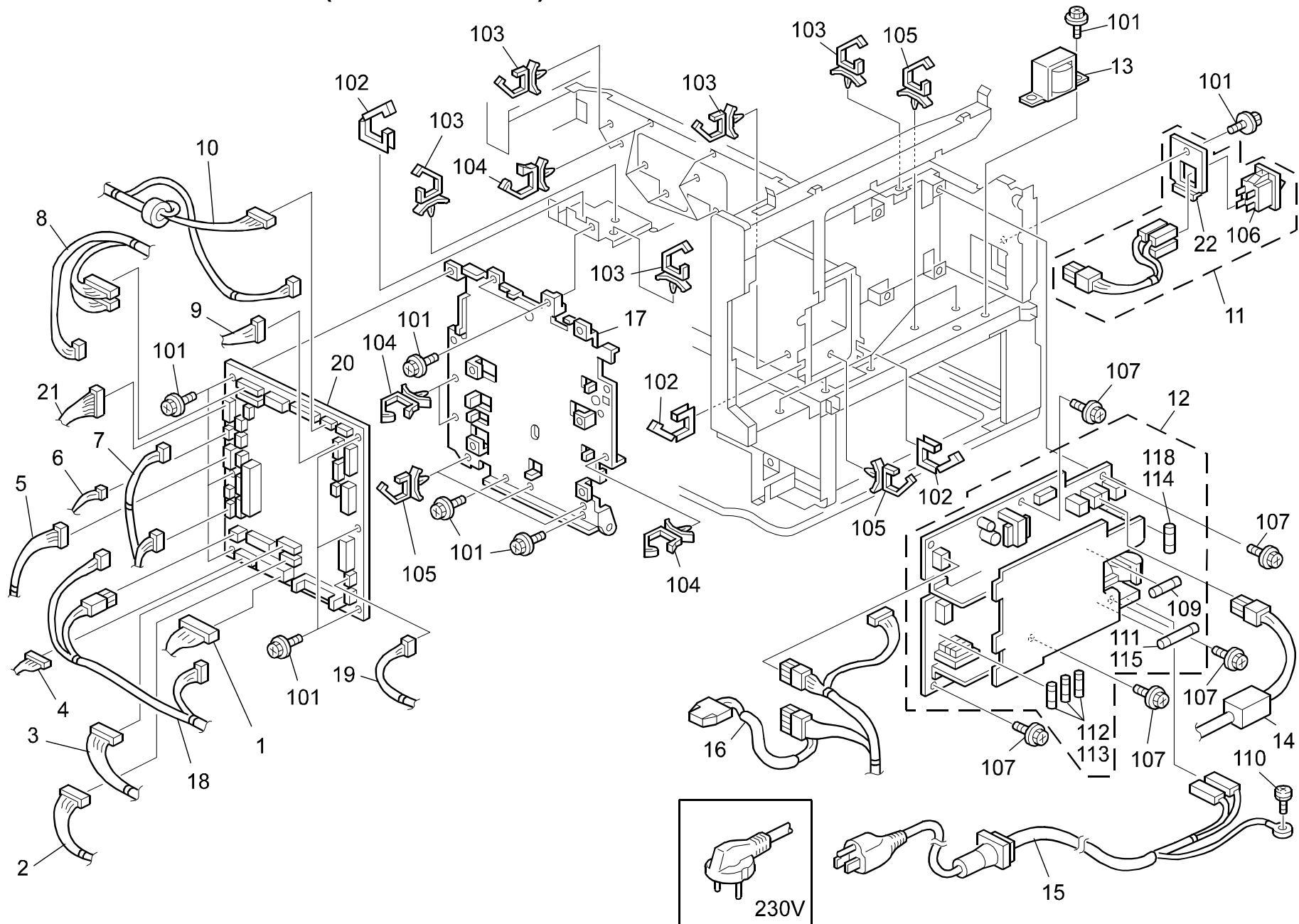


22.DRIVE SECTION 4 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B091 5730	Power Pack - BCTD	1
2	A267 3461	Receptacle - Change Roller	1
3	A267 3950	Reseotacke - Transfer/Sprtion Unit	1
4	B027 5242	Harness - Document Feeder	1
5	B024 1076	Rear Guide Plate - Fusing Unit	1
6	B027 7612	AC Harness - Fusing Unit (120V)	1
6	B027 7632	AC Harness - Fusing Unit (230V)	1
7	AA14 3301	Stepped Screw - M3x4	2
8	B027 5235	Harness - Bridge Unit	1
9	B091 1129	Main Motor - DC 28W	1
9	B097 1129	Main Motor - DC 28W (B097)	1
10	A267 5218	Harness - High Voltage Line	1
11	B024 1184	Fly Wheel - 115.5mm	2
11	B024 1184	Fly Wheel - 115.5mm (B097)	3
12	G020 5871	Spacer - KGLS-12RF	2
13	B024 5833	Power Pack Bracket	1
14	B024 5839	IOB Upper Stand	1
15	B024 5840	IOB Lower Stand	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0451 3008H	Tapping Screw - M3x8	
104	1105 0460	Clamp	
105	1105 0352	Clamp	
106	0951 3008B	Philips Screw With Flat Washer-m3x8	
107	1105 0499	Support Spacer - M3x29	
108	1105 0490	Harness Clamp - IWS-2218	
109	1105 0334	Edge - 17	
110	1105 0487	Harness Clamp	
111	1105 0283	Clamp	

23.ELECTRICAL SECTION 1 (B089/B093/B097)

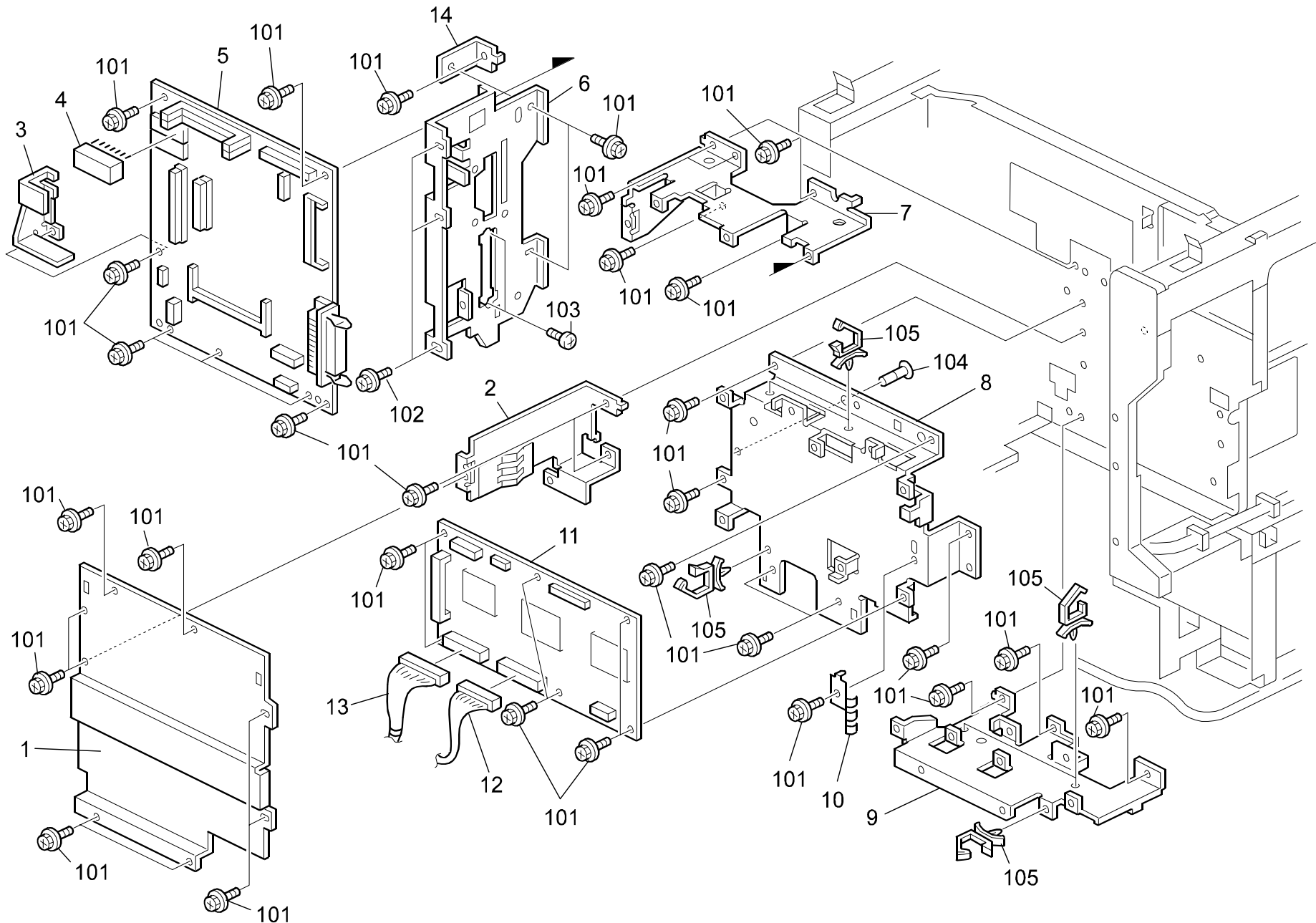


23.ELECTRICAL SECTION 1 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B024 5234	Harness - Paper Feed 2	1
2	B024 5233	Harness - Paper Feed 1	1
3	B024 5230	Harness - Paper Feed Motor	1
4	B027 5231	Harness - Paper Size Sensor	1
5	B024 5201	Harness - Registration Sensor	1
6	B024 5205	Harness - Quenching Lamp	1
7	B027 5202	Harness - Main Motor	1
8	B027 5206	Harness - Paper Exit	1
9	B027 5208	Harness - Home Position Sensor	1
10	B027 5200	Harness - Scanner Motor	1
10	B027 7637	Harness - Scanner Motor (LAN)	1
11	B024 5822	Main Switch	1
12	B093 5720	Power Supply Unit -197W AC100-120V	1
12	B093 5722	Power Supply Unit -197W AC220-240V	1
13	N607 4541	Choke Coil - Ritl-9902 (230V w/o CHN)	1
14	A267 7635	Harness - Anticondensation Heater	1
15	A267 7611	Power Supply Cord - 120V	1
15	A267 7631	Power Supply Cord - 230V	1
16	B027 5212	Harness - Power Supply Unit	1
17	B024 5838	IOB Bracket	1
18	B027 5204	Harness - Front Door Switch	1
19	B024 5209	Harness - Paper Feed	1
20	B093 5050	SBCU Board	1
21	B024 5217	Harness - PP	1
22	B024 5823	Main Switch Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	1105 0334	Edge - 17	
103	1105 0460	Clamp	
104	1105 0488	Harness Clamp	
105	1105 0292	Wire Saddle	
106	1204 2477	Locker Switch - AC250V 10A	
107	0804 6075	Hexagonal Bolt - M3x8	
108	1107 0910	Fuse - 2A 125V	
109	1107 0919	Fuse - 8A 125V	
110	0801 0149	Philips Pan Head Screw - M4x6	
111	1107 0629	Fuse (Ceramic Case) - 15A - 125V	
112	1107 0907	Fuse - 6.3A 125V	
113	1107 0920	Fuse - 6.3A 240V	
114	1107 0922	Fuse - 1A 240V	
115	1107 0879	Fuse - 5A 240V	

24.ELECTRICAL SECTION 2 (B089/B093/B097)

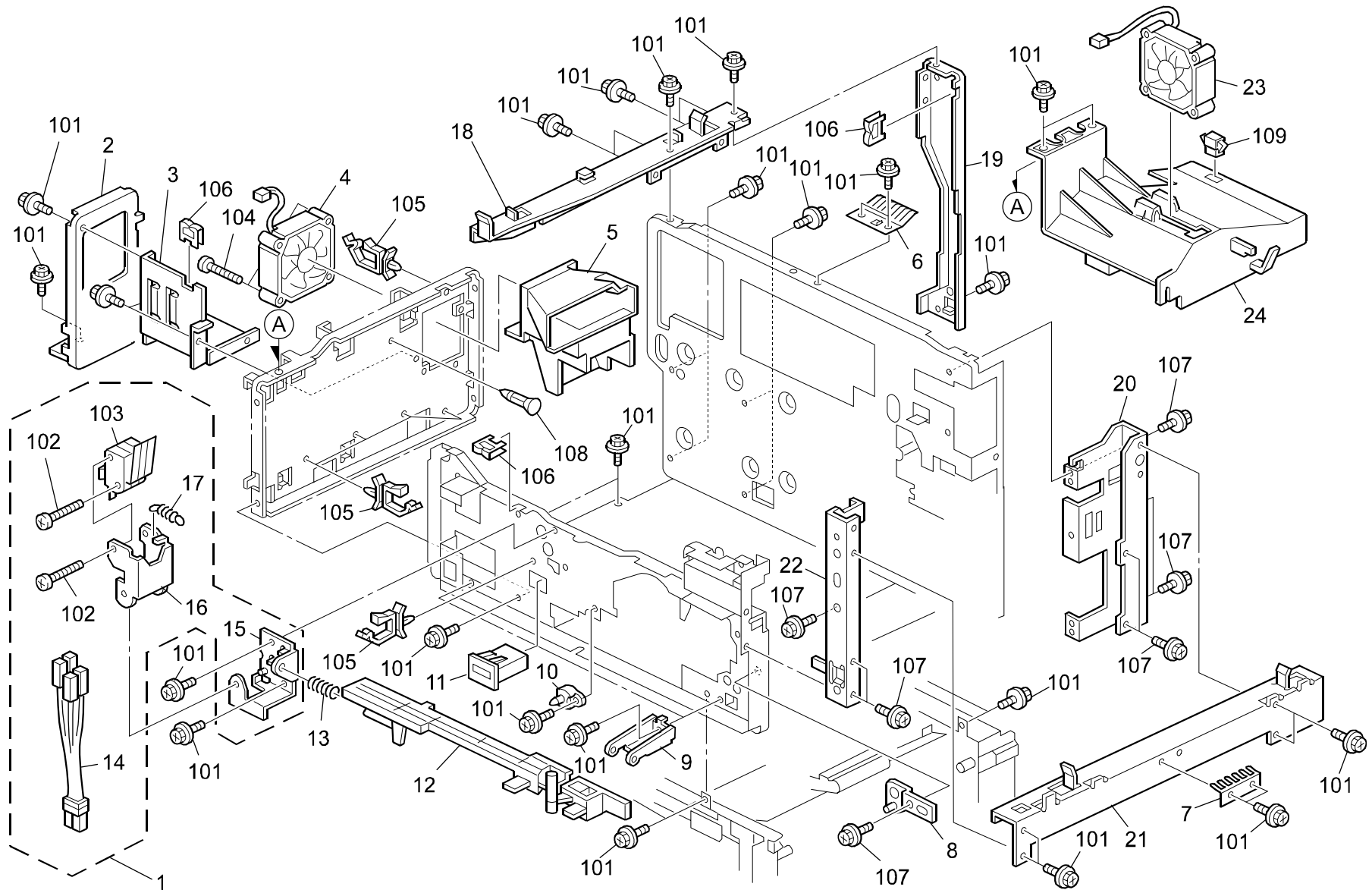


24.ELECTRICAL SECTION 2 (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B027 5815	Shadeing Plate	1
2	B027 5817	Shadeing Plate - IPU	1
3	B027 5816	Grip	1
4	B022 9590	NVRAM - ZERO Counter	1
5	B089 5301	Contoroller Board Sub Ass'y (B089)	1
5	B089 5302	Contoroller Board Sub Ass'y (B093)	1
5	B089 5303	Contoroller Board Sub Ass'y (B097)	1
6	B093 5814	Panel	1
7	B027 5811	Upper Stand	1
8	B027 5820	IPU Bracket	1
9	B027 5812	Lower Stand	1
10	A267 7586	Grounding Plate	1
11	B031 5115	IPU Board	1
12	B027 5223	Harness - Laser Diode Control	1
13	B027 5210	Harness - IPU (120V)	1
13	B027 7633	Harness - IPU (230V)	1
14	B093 1095	Bracket:Protect:CTL	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0353 0060Z	Screw - M3X6	
104	1105 0499	Support Spacer - M3x29	
105	1105 0488	Harness Clamp	

25.FRAME SECTION (B089/B093/B097)



25.FRAME SECTION (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B093 5808	Safety Switch	1
2	B024 1085	Reft Rear Bracket	1
3	B024 1106	Guide Plate - Exhaust Duct	1
4	A267 1105	Exhaust Fan Motor - DC 2.88W	1
5	A267 1102	Duct - Fam Motor	1
6	A267 1089	Grounding Plate - Upper Rear	1
7	A267 1090	Grounding Plate - Lower Right	1
8	B027 1091	PCU Bracket	1
9	B024 1088	Hinge - Front Door	2
10	A267 1930	Positioning Bracket - Laser Unit	1
11	AX31 0038	Mechanical Counter	1
12	A267 5815	Lever - Door Switch	1
13	A267 5820	Compression Spring	1
14	B027 5204	Harness - Front Door Switch	1
15	B024 5812	Door Switch Bracket	1
16	B024 5813	Micro Switch Bracket	1
17	A267 5821	Tension Spring - Door Switch	1
18	B093 1084	Arm - Scanner	1
19	B024 1083	Support Bracket - Left Rear	1
20	B024 1079	Frame Right Rear	1
21	A267 1080	Scanner Stay - Lower Right	1
22	B024 1078	Front Right Frame	1
23	G062 1104	Fan - MM80 - Polygon Mirror Motor (B097)	1
24	G062 1107	Duct - Fan Polygon Mirror Motor (B097)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0313 0350B	Philips Pan Head Screw - M3x35	
103	1204 2510	Micro Switch	
104	0314 0300B	Philips Pan Head Screw - M4x30	
105	1105 0487	Harness Clamp	
106	1105 0329	Clamp - ES-0510	
107	0802 5276	Tapping Screw With Washer - M3x6	
108	1105 0296	Spacer - KGLS-16RT	
109	1102 2447	Connector - 25P	

26.SBCU BOARD (B089/B093/B097)

B089R26A

CAPACITOR

SYMBOL NO.	INDEX NO.
C101	167
C102	165
C103	165
C104	166
C105	166
C106	167
C107	202
C108	203
C109	202
C110	201

CONNECTOR

SYMBOL NO.	INDEX NO.
C111	198
C112	200
C113	203
C114	198
C115	198
C116	200
C117	203
C118	203
C119	199
C120	199

DIODE

SYMBOL NO.	INDEX NO.
C121	200
C122	203
C123	203
C124	168
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C126	165
C127	201
C128	202
C129	201
C130	201

FIB

SYMBOL NO.	INDEX NO.
C131	167
C132	166
C133	202
C134	203
C135	203
C136	203
C137	202
C138	202
C139	203
C140	202

FUSE

SYMBOL NO.	INDEX NO.
C141	202
C142	202
C143	202
C144	202
C145	202
C146	202
C147	202
C148	202
C149	202
C150	203

IC

SYMBOL NO.	INDEX NO.
C151	202
C152	203
C153	202
C154	202
C155	202
C156	202
C157	203
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C159	202
C160	202

LED

SYMBOL NO.	INDEX NO.
C161	202
C162	202
C163	202
C164	202
C165	202
C166	202
C167	202
C168	202
C169	202
C170	202

CAPACITOR

SYMBOL NO.	INDEX NO.
C171	202
C172	201
C173	203
C174	202
C175	203
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C177	203
C178	202
C179	201
C180	200

Q

SYMBOL NO.	INDEX NO.
C181	201
C182	201
C183	201
C184	201
C185	202
C186	203
C187	202
C188	202
C189	202
C190	202

RESISTOR

SYMBOL NO.	INDEX NO.
C191	202
C192	202
C193	202
C194	201
C195	203
C196	201
C197	202
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C199	203
C200	200

RAY

SYMBOL NO.	INDEX NO.
C201	203
C202	200
C203	200
C204	202
C205	203
C206	202
C207	202
C208	202
C209	202
C210	202

SW

SYMBOL NO.	INDEX NO.
C211	201
C212	202
C213	203
C214	198
C215	203
C216	203
C217	203
C218	202
C219	203
C220	203

ZD

SYMBOL NO.	INDEX NO.
C221	201
C222	203
C223	203
C224	202
C225	202
C226	203
C227	203
C228	203
C229	198
C230	203

W

SYMBOL NO.	INDEX NO.
C231	203
C232	202
C233	202
C234	201
C235	201
C236	203
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C238	203
C239	203
C240	203

26.SBCU BOARD (B089/B093/B097)

B089R26B

CAPACITOR

SYMBOL NO.	INDEX NO.
C241	203
C242	200
C243	202
C244	201
C245	203
C246	202
C247	203
C248	203
C249	203
C250	203

CONNECTOR

SYMBOL NO.	INDEX NO.
C251	202
C252	202
C253	202
C254	202
C255	202
C256	203
C257	202
C258	202
C259	202
C260	202

DIODE

SYMBOL NO.	INDEX NO.
C261	202
C262	202
C263	202
C264	202
C265	202
C266	202
C267	202
C268	202
C269	202
C270	202

FIB

SYMBOL NO.	INDEX NO.
C271	202
C272	202
C273	202
C274	202
C275	202
C276	202
C277	202
C278	202
C279	202
C280	202

FUSE

SYMBOL NO.	INDEX NO.
C281	202
C282	203
C283	202
C284	202
C285	202
C286	202
C287	202
C288	202
C289	202
C290	202

IC

SYMBOL NO.	INDEX NO.
C291	202
C292	202
C293	202
C294	203
C295	201
C296	202
C297	201
C298	203
C299	203
C300	201

LED

SYMBOL NO.	INDEX NO.
C301	202
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C309	200
C310	200

CAPACITOR

SYMBOL NO.	INDEX NO.
C311	201
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C313	202
C314	201
C315	201
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C317	201

Q

SYMBOL NO.	INDEX NO.
CN301	133
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CN303	111
CN304	130
CN305	108
CN306	113
CN307	120
CN308	125
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CN310	128

RESISTOR

SYMBOL NO.	INDEX NO.
CN311	129
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CN313	107
CN314	126
CN315	117
CN316	124
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CN320	115

RAY

SYMBOL NO.	INDEX NO.
CN321	109
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CN323	102
CN324	105
CN325	121
CN326	113
CN327	104
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CN330	116

SW

SYMBOL NO.	INDEX NO.
CN331	123
CN332	127
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CN334	103
CN335	110
CN336	112
CN337	119
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CN340	118

ZD

SYMBOL NO.	INDEX NO.
CN341	114
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CN343	122
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CN345	101
CN346	106
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CN350	131

W

SYMBOL NO.	INDEX NO.
CN351	132
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D101	140
D102	140

26.SBCU BOARD (B089/B093/B097)

DA

SYMBOL NO.	INDEX NO.
DA101	139
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DA103	139
DA104	139
DA105	139
DA106	139
DA107	139
DA108	139
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DA110	139

SYMBOL NO.	INDEX NO.
DA111	139

FILTER

SYMBOL NO.	INDEX NO.
FIL101	169
FIL102	169
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FIL105	170
FIL106	170
FIL107	170
FIL108	169

IC

SYMBOL NO.	INDEX NO.
IC101	155
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IC103	2
IC104	204
IC105	204
IC106	148
IC107	1
IC108	149
IC109	150
IC110	153

FUSE

SYMBOL NO.	INDEX NO.
IC111	155
IC112	156
IC113	144
IC114	144
IC115	154
IC116	144
IC117	144
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IC119	144
IC120	146

IC

SYMBOL NO.	INDEX NO.
IC121	144
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IC123	152
IC124	146
IC125	144
IC126	144
IC127	147
IC128	151

JP

SYMBOL NO.	INDEX NO.
JP101	188
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JP103	188
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JP105	188

LED

SYMBOL NO.	INDEX NO.
LED1	141
LED2	141

OSC

SYMBOL NO.	INDEX NO.
OSC101	157

Q

SYMBOL NO.	INDEX NO.
Q101	145
Q102	145
Q103	137
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Q105	137
Q106	143
Q107	137
Q108	145
Q109	143
Q110	137

SYMBOL NO.	INDEX NO.
Q111	137
Q112	137
Q113	137
Q114	136
Q115	136

RESISTOR

SYMBOL NO.	INDEX NO.
R101	175
R102	175
R103	175
R104	175
R105	183
R106	183
R107	174
R108	175
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R110	175

SYMBOL NO.	INDEX NO.
R111	179
R112	179
R113	179
R114	179
R115	179
R116	175
R117	175
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R119	174
R120	175

SYMBOL NO.	INDEX NO.
R121	175
R122	179
R123	179
R124	179
R125	179
R126	174
R127	177
R128	180
R129	175
R130	175

SYMBOL NO.	INDEX NO.
R131	175
R132	189
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R134	174
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R136	174
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R138	174
R139	174
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26.SBCU BOARD (B089/B093/B097)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R141	180	R151	192	R161	181	R171	175	R181	175	R191	175	R201	191
R142	180	---	---	R162	181	R172	175	R182	174	R192	175	R202	181
R143	181	R153	179	---	---	R173	175	R183	174	R193	175	R203	182
R144	180	R154	175	---	---	R174	175	R184	174	R194	175	R204	182
R145	179	R155	175	R165	181	R175	174	R185	174	R195	175	R205	181
R146	175	R156	175	R166	174	R176	175	R186	173	R196	174	R206	191
R147	175	R157	181	R167	181	R177	175	R187	173	R197	175	R207	175
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R149	192	R159	181	R169	158	R179	175	R189	173	R199	175	R209	175
R150	190	R160	181	R170	174	R180	175	R190	173	---	---	R210	175

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R211	195	R221	174	R231	179	R241	175	R251	191	R261	189	R271	171
R212	174	R222	174	R232	181	R242	174	R252	175	R262	181	R272	171
R213	195	R223	191	R233	175	R243	175	R253	175	---	---	R273	171
R214	174	R224	174	R234	175	R244	175	R254	179	R264	175	R274	171
R215	175	R225	175	R235	181	R245	175	R255	174	R265	175	R275	171
R216	175	R226	191	R236	175	R246	175	R256	174	R266	175	R276	171
R217	172	R227	181	R237	181	R247	175	R257	193	R267	179	R277	175
R218	197	R228	174	R238	171	R248	174	R258	175	R268	175	R278	175
R219	194	R229	174	R239	171	---	---	R259	175	R269	182	R279	175
R220	196	R230	175	R240	175	R250	182	R260	175	R270	175	R280	175

26.SBCU BOARD (B089/B093/B097)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R281	175	---	---	R301	175	R311	178	R321	175	R331	179	R341	175
R282	175	R292	179	R302	179	R312	175	R322	175	R332	179	R342	174
R283	174	R293	175	R303	175	R313	175	R323	174	R333	179	R343	175
R284	175	R294	175	R304	175	R314	175	R324	175	R334	175	R344	179
R285	179	R295	175	R305	175	R315	175	R325	179	R335	175	R345	181
R286	174	R296	179	R306	174	R316	175	R326	175	R336	175	R346	175
R287	181	R297	179	R307	175	R317	175	R327	179	R337	175	R347	175
R288	179	---	---	R308	175	R318	175	R328	179	R338	175	R348	179
R289	175	R299	174	R309	175	R319	175	R329	179	R339	175	---	---
R290	175	R300	179	R310	175	R320	175	R330	179	R340	175	R350	175

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R351	175	---	---	R371	184	R381	176	R391	178	RN101	159	RN111	159
R352	175	R362	179	R372	187	---	---	R392	181	RN102	159	RN112	159
R353	175	R363	175	R373	186	R383	174	R393	175	RN103	159	RN113	159
R354	175	R364	175	R374	181	R384	179	R394	175	RN104	159	RN114	159
R355	175	R365	179	R375	181	R385	179	R395	183	RN105	159	RN115	159
R356	175	R366	179	R376	176	R386	179			RN106	159	RN116	159
R357	175	R367	175	R377	176	---	---			RN107	159	RN117	163
R358	175	R368	175	R378	176	R388	179			RN108	159	RN118	159
R359	175	---	---	R379	176	R389	179			RN109	162	RN119	159
---	---	R370	185	R380	176	R390	178			RN110	159	RN120	159

RN

26.SBCU BOARD (B089/B093/B097)

RN

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
RN121	159	RN131	164	RN141	159	RN151	163	RN161	159	RN171	159	---	---
RN122	159	RN132	163	RN142	163	RN152	159	RN162	161	RN172	159	---	---
RN123	163	RN133	163	RN143	163	RN153	159	RN163	161	---	---	---	---
RN124	163	RN134	163	RN144	163	RN154	159	RN164	163	RN174	159	---	---
RN125	163	RN135	160	RN145	163	RN155	159	---	---	---	---	RN185	163
RN126	164	RN136	160	RN146	163	RN156	159	RN166	159	---	---		
RN127	164	RN137	164	RN147	163	RN157	159	RN167	159	---	---		
RN128	159	RN138	159	RN148	163	RN158	159	RN168	159	---	---		
RN129	161	RN139	159	RN149	163	RN159	163	RN169	159	---	---		
RN130	159	RN140	161	RN150	163	RN160	159	RN170	159	---	---		

SWITCH

SYMBOL NO.	INDEX NO.
SW102	135
SW103	134

TH

SYMBOL NO.	INDEX NO.
TH101	142

ZD

SYMBOL NO.	INDEX NO.
ZD101	138
ZD102	138
ZD103	138

26.SBCU BOARD (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B093 5050	SBCU Board	1
1	A232 5355	IC - GATEX	1
2	A250 5501	IC - G8 HG71C106FL	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 3822	Connector - 20P	
102	1102 4203	CT Header - 4P	
103	1102 4205	CT Header - 6P	
104	1102 4206	Connector - 7P	
105	1102 4207	Connector - 8P	
106	1102 4208	Connector - 9P	
107	1102 4209	CT Header - 10P	
108	1102 4210	Connector - 11P	
109	1102 4211	CT Header - 12P	
110	1102 4497	Connector - 13P	
111	1102 4621	CT Header - 4P	
112	1102 4622	CT Connector - 5P	
113	1102 4623	CT Connector - 6P	
114	1102 4625	CT Connector 8P	
115	1102 4627	Connector - 10P	
116	1102 4628	Connector - 11P	
117	1102 4633	CT Header - 4P	
118	1102 4641	Cconnector - 12P	
119	1102 4647	Connector - 6P	
120	1102 4821	Connector - 26P	
121	1102 5007	CT Header - 14P	
122	1102 6297	Connector - 4P	
123	1102 6303	Connector - 10P	
124	1102 6304	Connector - 11P	
125	1102 6305	Connector - 12P	
126	1102 6319	Connector - 12P	
127	1102 6396	Connector - 1P	
128	1102 6592	Connector - 8P	
129	1102 6662	Connector - 4P	
130	1102 6893	Connector-30p	
131	1102 7389	Connector - FH12-50S-0.5SV	
132	1102 7496	Connector	
133	1102 8553	Connector - 3-353308-6	
134	1204 1541	Dip Switch	
135	1204 1542	Dip Switch	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1400 0619	Transistor - DTA143EKA	
137	1400 0702	Transistor - DTD143EK	
138	1402 1380	Diode - PTZ 6.2A	
139	1402 1487	Diode - RB480K	
140	1402 1565	Diode - RB	
141	1403 0907	Diode - SML-310LT	
142	1404 0360	Thermistor - 103HT	
143	1407 1535	IC - TD62308AP	
144	1407 2187	TTLIC - SN74LS07NS	
145	1407 2219	IC - TD62003AP	
146	1407 3008	TTL - SN74ALS244CNS	
147	1407 5078	Flash Memory - MBM29F800BA-70pFTN	
148	1407 5162	CPC - HD6412350F20	
149	1407 5374	IC - SN74LV4052APW	
150	1407 5377	IC - SN74AHCT1G08DCK	
151	1407 5388	IC - SN74LV08ANS	
152	1407 5451	IC - SN74LV21ANS	
153	1408 0575	IC - M51957BFP	
154	1408 1095	IC - BA10324AF	
155	1408 1204	IC - TA8083P	
156	1408 1501	IC - STK672-070	
157	1503 0863	Oscillator - 14.7456Mhz	
158	1600 1238	Resistor - 220Ω 3W	
159	1601 7752	Resistor Array - 10K Ω ±5%	
160	1601 7759	Resistor Array - 100K Ω ±5% 0.06	
161	1601 7791	Resistor Array - 1K Ω ±5%	
162	1601 7814	Resistor - 3.3K Ω ±5%	
163	1601 7867	Resistor - 33 Ω ±5% 1/16W	
164	1601 7871	Resistor - 68Ω ±5% 1/16W	
165	1604 1806	Capacitor - 100μF±/-20%	
166	1604 4661	Capacitor - 100μF±20% 50V	
167	1604 4708	Capacitor - 10μF±20% 50V	
168	1605 1161	Capacitor - 0.33μF±10% 10V	
169	1607 1002	IC - NFM60R30T222	
170	1607 1106	IC - LC0805L473M	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1630 1221	Resistor - 220 Ω ±5% 1/4W	
172	1630 1470	Resistor - 47 Ω ±5% 1/4W	
173	1630 2391	Resistor - 390Ω 1/8W	
174	1630 4102	Resistor - 1.0KΩ ±5% 1/16W	
175	1630 4103	Resistor - 10KΩ ±5% 1/16W	
176	1630 4105	Resistor - 1.0MΩ ±5% 1/16W	
177	1630 4222	Resistor - 2.2K Ω ±5%	
178	1630 4272	Resistor - 2.7k Ω - ±5% - 1/16W	
179	1630 4330	Resistor - 33 Ω ±5% 1/8W	
180	1630 4331	Resistor - 330 Ω ±5% 1/16W	
181	1630 4332	Resistor - 3.3K Ω ±5% 1/16W	
182	1630 4472	Resistor - 4.7KΩ ±5% 1/16W	
183	1630 4561	Resistor - 560Ω ±5% 1/16W	
184	1633 1000	Resistor - 100Ω±1% 1/10W	
185	1633 1800	Resistor - 180Ω ±1% 1/10W	
186	1633 3600	Resistor - 360 Ω ±1% 1/10W	
187	1633 4700	Resistor - 470 Ω - ±1% - 1/10W	
188	1634 0000	Resistor - 0 Ω 1/16W	
189	1634 1002	Resistor - 10 Ω ±5% 1/16W	
190	1634 1202	Resistor - 12.0K Ω ±1% 1/16W	
191	1634 1542	Resistor - 15.4KΩ ±1% 1/16W	
192	1634 3301	Resistor - 3.3K Ω ±1% 1/16W	
193	1634 3831	Resistor - 3.83kΩ±1%	
194	1634 4701	Resistor - 4.70 Ω ±1% 1A16W	
195	1634 5601	Resistor - 5.60K Ω ±1% 1/16W	
196	1654 2671	Resistor - 2.67KΩ ±1% 1/10W	
197	1654 8201	Resistor - 8.2KΩ ±1% 1/10W	
198	1660 0100	Capacitor - 10PF ±0.5pF 50V	
199	1660 2150	Capacitor - 15pF ±5% 50V	
200	1660 2470	Capacitor - 47pF ±5% 50V	
201	1660 2471	Capacitor - 470pF - ±5% - 50V	
202	1660 6103	Capacitor - 10000pF - +80%-20%50V	
203	1660 8104	Capacitor - 0.1μF+80-20% 25V	
204	1902 0042	RAM-1M X8 70NS TSOP G2	

27.CONTROLLER BOARD (B089/B093/B097)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C1	217	---	---	C51	213	---	---	C81	203	C91	217	C101	216
C2	213	---	---	---	---	C72	217	---	---	---	---	C102	216
C3	213	---	---	---	---	C73	213	---	---	---	---	C103	216
C4	217	---	---	---	---	---	---	---	---	---	---	C104	206
---	---	C15	217	---	---	---	---	C85	203	C95	216	C105	204
C6	213	C16	213	---	---	---	---	---	---	C96	204	C106	204
C7	217	C17	217	---	---	---	---	---	---	C97	216	C107	216
---	---	C18	213	---	---	---	---	---	---	C98	211	---	---
C9	155	---	---	C59	213	---	---	C89	217	C99	216	C109	209
---	---	C50	217	C60	217	---	---	C90	213	C100	216	C110	212

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C111	213	C121	209	---	---	C141	217	C151	213	C161	217	C171	213
---	---	C122	209	---	---	C142	213	C152	213	C162	213	C172	207
---	---	---	---	---	---	C143	213	C153	217	C163	213	C173	213
C114	217	C124	211	C134	217	C144	217	C154	213	C164	217	C174	216
C115	213	---	---	C135	155	C145	213	---	---	C165	217	C175	207
C116	207	C126	209	C136	155	---	---	---	---	C166	213	C176	213
C117	217	---	---	C137	217	C147	156	C157	217	---	---	C177	216
C118	213	---	---	C138	213	C148	217	C158	213	---	---	C178	207
C119	217	C129	213	C139	155	C149	217	C159	217	C169	217	C179	213
C120	217	C130	217	C140	213	C150	213	C160	213	C170	207	C180	207

27.CONTROLLER BOARD (B089/B093/B097)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C181	216	C191	213	C201	217	C211	217	C221	213	C231	213	---	---
C182	213	C192	216	C202	213	C212	207	C222	163	C232	207	---	---
C183	207	C193	207	C203	217	C213	207	C223	163	C233	217	C243	163
C184	216	C194	213	C204	213	C214	217	C224	163	---	---	C244	163
C185	213	C195	216	---	---	C215	213	C225	163	---	---	C245	217
C186	207	C196	217	C206	217	C216	207	C226	163	---	---	C246	213
C187	216	C197	213	---	---	C217	217	C227	163	---	---	C247	213
C188	213	C198	213	C208	217	C218	217	C228	213	---	---	C248	217
C189	207	C199	217	C209	217	C219	207	C229	213	---	---	C249	213
C190	216	C200	213	C210	213	C220	213	C230	217	---	---	C250	217

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C251	217	C261	213	---	---	C281	213	C301	211	---	---	---	---
C252	213	C262	213	C272	214	C282	217	C302	205	---	---	C322	213
C253	217	C263	217	C273	217	---	---	---	---	---	---	---	---
---	---	C264	217	C274	217	---	---	---	---	C314	164	C324	217
C255	214	---	---	C275	207	---	---	---	---	---	---	C325	207
C256	214	---	---	C276	207	---	---	C306	217	C316	213	C326	164
C257	214	---	---	C277	207	---	---	---	---	---	---	---	---
C258	217	---	---	C278	207	C298	217	C308	207	---	---	---	---
C259	217	---	---	C279	213	C299	213	---	---	---	---	---	---
---	---	---	---	C280	217	C300	205	---	---	C320	159	---	---

27.CONTROLLER BOARD (B089/B093/B097)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
---	---	C341	163	C351	204	C361	158	C371	160	C381	163	C391	216
C332	159	C342	163	C352	217	C362	210	C372	162	C382	207	C392	216
---	---	C343	163	C353	163	C363	215	C373	208	C383	217	C393	216
---	---	C344	163	C354	163	C364	160	C374	214	C384	216	C394	216
C335	213	C345	163	C355	209	C365	217	C375	158	C385	214	C395	216
---	---	C346	163	C356	165	C366	206	C376	162	C386	214	C396	216
---	---	C347	203	C357	212	C367	163	C377	158	C387	216	C397	216
---	---	C348	203	C358	213	C368	166	C378	217	C388	216	C398	216
C339	217	C349	204	C359	157	C369	163	---	---	C389	216	C399	216
---	---	C350	211	C360	162	C370	163	---	---	C390	216	C400	216

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C401	216	C411	216	C421	216	---	---	C441	165	CN501	109	CN511	103
C402	216	C412	216	C422	216	C432	209	C442	209	CN502	105	CN512	101
C403	216	C413	216	C423	216	C433	165	C443	165	CN503	110	CN513	108
C404	216	C414	216	C424	215	C434	209	C444	165	---	---	---	---
C405	216	C415	216	---	---	C435	165	C445	203	CN505	107	---	---
C406	216	C416	216	C426	216	C436	209	C446	203	CN506	113	CN516	104
C407	216	C417	216	C427	165	C437	165	C447	213	---	---	CN517	112
C408	216	C418	216	C428	165	C438	209	C448	213	CN508	111	CN518	106
C409	216	C419	216	C429	161	C439	209			CN509	111		
C410	216	C420	216	C430	209	C440	209			CN510	102		

CONNECTOR

27.CONTROLLER BOARD (B089/B093/B097)

DIODE

SYMBOL NO.	INDEX NO.
D6	121
D7	123
D8	122
D9	122
D10	122

FILTER

SYMBOL NO.	INDEX NO.
FIL5	167
---	---
---	---
FIL8	167
FIL9	168
FIL10	167

FUSE

SYMBOL NO.	INDEX NO.
FU1	116
FU2	116

IC

SYMBOL NO.	INDEX NO.
IC1 (Socket)	2 114
IC3	128
---	---
IC5	125
---	---
IC7	132
IC8	130
IC9	220
IC10	125

SYMBOL NO.	INDEX NO.
---	---
---	---
IC13	125
IC14	220
IC15	220
---	---
IC16	1
IC17	127
IC18	129
---	---
---	---

SYMBOL NO.	INDEX NO.
IC21	220
IC22	129
---	---
---	---
---	---
IC26	126
IC27	136
---	---
IC29	130
---	---

SYMBOL NO.	INDEX NO.
---	---
IC32	133
---	---
---	---
IC35	129
---	---
IC37	115
IC38	115
---	---
IC40	134

IC

SYMBOL NO.	INDEX NO.
IC41	142
IC42	141
IC43	144
---	---
IC45	145
IC46	129
IC47	135
---	---
IC49	137
IC50	139

SYMBOL NO.	INDEX NO.
IC51	138
IC52	143
IC53	137
IC54	143
IC55	143
IC56	140
---	---
IC58	218
IC59	219
IC60	131

JP

SYMBOL NO.	INDEX NO.
---	---
JP12	177
JP13	177
---	---
---	---
---	---
JP18	177
JP19	177
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
JP54	177
---	---
---	---
---	---
---	---
---	---
JP60	176

SYMBOL NO.	INDEX NO.
JP71	177
---	---
JP73	177
JP74	177
JP75	177
JP76	171
JP77	171
JP78	171
JP79	177
JP80	171

SYMBOL NO.	INDEX NO.
JP81	177
JP82	177
JP83	177
JP84	177
JP85	171
JP86	171
JP87	177
JP88	177

L

SYMBOL NO.	INDEX NO.
L1	170
L2	169
L3	169

27.CONTROLLER BOARD (B089/B093/B097)

LED

SYMBOL NO.	INDEX NO.
LED1	124
LED2	124

OSC

SYMBOL NO.	INDEX NO.
OSC3	146

Q

SYMBOL NO.	INDEX NO.
Q2	118
Q3	118
Q4	120
Q5	119
Q6	120
Q7	119
Q8	119
Q9	120

RESISTOR

SYMBOL NO.	INDEX NO.
R1	195
R2	195
R3	187
R4	187
---	---
---	---
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
R13	183
R14	183
R15	183
R16	183
---	---
R18	188
R19	188
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
---	---
R25	190
R26	192
R27	199
R28	199
---	---
---	---

SYMBOL NO.	INDEX NO.
R31	190
---	---
---	---
R34	188
---	---
---	---
R37	192
---	---
---	---
R40	190

SYMBOL NO.	INDEX NO.
R41	193
R42	193
R43	193
R44	193
R45	180
---	---
---	---
R48	183
---	---
---	---

RESISTOR

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
---	---
R55	183
---	---
---	---
R58	188
R59	190
R60	190

SYMBOL NO.	INDEX NO.
R61	190
R62	190
R63	190
R64	190
R65	188
R66	188
---	---
R68	188
R69	188
R70	188

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
---	---
R75	188
R76	190
R77	189
R78	189
---	---
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
R83	188
R84	188
R85	188
R86	188
R87	188
R88	190
R89	190
R90	188

SYMBOL NO.	INDEX NO.
R91	188
R92	188
R93	190
R94	190
R95	188
R96	188
R97	188
R98	188
R99	188
R100	188

SYMBOL NO.	INDEX NO.
R101	188
R102	188
R103	190
R104	188
---	---
R106	190
R107	188
R108	188
---	---
R110	188

SYMBOL NO.	INDEX NO.
R111	188
R112	188
R113	188
R114	188
R115	190
R116	182
R117	190
R118	182
R119	190
R120	190

27.CONTROLLER BOARD (B089/B093/B097)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R121	182	R131	188	R141	183	R151	183	R161	183	R171	190	R181	193
---	---	R132	188	R142	183	R152	183	R162	190	R172	190	R182	193
R123	190	R133	188	R143	183	---	---	---	---	R173	193	R183	193
---	---	R134	183	R144	198	---	---	R164	183	R174	193	R184	193
R125	188	R135	188	R145	190	R155	198	R165	183	R175	183	R185	193
R126	188	---	---	R146	190	R156	196	R166	193	R176	193	---	---
R127	188	---	---	R147	198	R157	183	R167	190	R177	193	---	---
R128	188	R138	188	R148	190	R158	190	R168	190	R178	193	R188	183
R129	188	R139	188	R149	182	---	---	R169	183	R179	193	R189	193
R130	188	---	---	R150	190	---	---	R170	183	R180	193	R190	193

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R191	188	---	---	R211	188	R221	188	R231	188	---	---	---	---
R192	193	R202	188	R212	190	R222	188	R232	188	R242	188	---	---
R193	193	---	---	R213	188	R223	188	R233	188	R243	190	---	---
---	---	R204	188	R214	193	R224	188	R234	192	R244	190	---	---
---	---	R205	188	---	---	R225	188	R235	188	R245	190	---	---
---	---	R206	188	R216	183	R226	190	R236	188	R246	190	R256	193
R197	183	R207	188	---	---	R227	192	R237	188	R247	190	---	---
R198	193	R208	188	---	---	R228	192	R238	188	R248	190	R258	193
R199	193	R209	190	---	---	R229	192	R239	188	R249	190	---	---
---	---	R210	190	---	---	R230	188	---	---	R250	186	---	---

27.CONTROLLER BOARD (B089/B093/B097)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R271	188	---	---	R291	186	---	---	R321	190	R331	190	R341	183
---	---	R282	193	R292	198	---	---	R322	190	---	---	---	---
---	---	R283	193	R293	188	---	---	R323	190	R333	183	---	---
---	---	R284	187	R294	188	---	---	R324	190	R334	183	---	---
---	---	R285	193	---	---	---	---	R325	190	R335	183	---	---
R276	193	R286	193	R296	188	R306	190	---	---	---	---	R346	183
R277	193	R287	183	---	---	---	---	---	---	---	---	---	---
---	---	R288	198	R298	185	R318	190	---	---	---	---	R348	190
---	---	R289	198	---	---	R319	190	R329	183	R339	188	R349	183
---	---	R290	198	---	---	R320	190	R330	190	R340	188	R350	183

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R351	184	R361	183	R371	190	R381	197	R391	194	R401	191	R411	183
R352	184	---	---	---	---	R382	173	---	---	R402	191	R412	183
R353	183	R363	188	---	---	R383	194	---	---	R403	191	R413	183
R354	193	---	---	R374	174	R384	201	R394	180	R404	183	R414	183
R355	183	---	---	R375	202	R385	180	R395	180	R405	183	R415	183
R356	183	---	---	R376	172	R386	190	R396	180	R406	183	R416	183
R357	183	R367	190	R377	172	R387	172	R397	193	R407	183	R417	183
R358	183	---	---	R378	175	R388	197	R398	193	R408	183	R418	183
R359	183	---	---	R379	194	R389	180	R399	178	R409	183		
R360	183	R370	181	R380	200	R390	197	R400	179	R410	183		

27.CONTROLLER BOARD (B089/B093/B097)

RN

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
RN1	149	RN11	152	---	---	---	---	---	---	RN51	152	RN61	152
RN2	149	RN12	152	---	---	RN32	148	---	---	RN52	152	RN62	152
RN3	148	RN13	152	---	---	---	---	---	---	RN53	154	RN63	148
RN4	148	RN14	148	RN24	148	RN34	148	RN44	150	RN54	154	RN64	148
---	---	---	---	---	---	RN35	152	RN45	150	RN55	154	RN65	154
---	---	---	---	---	---	---	---	---	---	---	---	---	---
---	---	---	---	RN27	148	RN36	152	---	---	RN56	154	RN66	154
---	---	---	---	---	---	RN37	152	---	---	RN57	151	RN67	154
RN9	150	RN19	153	---	---	RN38	152	RN48	152	RN58	148	RN68	154
RN10	150	---	---	---	---	RN39	151	RN49	152	RN59	147	RN69	154
				---	---	---	---	RN50	148	RN60	152	RN70	154

RN

SYMBOL NO.	INDEX NO.
RN71	154
RN72	154
RN73	152
---	---
---	---
RN76	154
RN77	154

27.CONTROLLER BOARD (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B089 5301	Contoroller Board Sub Ass'y (B089)	1
*	B089 5302	Contoroller Board Sub Ass'y (B093)	1
*	B089 5303	Contoroller Board Sub Ass'y (B097)	1
1	B065 5210	IC:ASIC:MARIMBA4	1
2	B093 5360	EEPROM:CTL:C3:CONFIG	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4205	CT Header - 6P	
102	1102 5304	Connector - 5P	
103	1102 6299	Connector - 6P	
104	1102 6653	Connector - 44P	
105	1102 7099	Connector - TX24-80R-6ST-N1	
106	1102 7615	Connector - B8B-XH-A	
107	1102 8153	Connector - FCN-568P068-G/05A-V4	
108	1102 8189	DIMM Connector - 54534-1440	
109	1102 8202	Connector - TX24-80R-12ST-N1	
110	1102 8567	Connector - 52775-0800	
111	1102 8829	Connector DIMM:DM-2D4-N3210	
112	1102 8988	Connector:KX14-40K5F1	
113	1102 9180	Connector:IEEE:57RE-40360-830B(D22B	
114	1104 0511	IC Socket:8P:DICF-8CS-E	
115	1104 0588	Dip Socket - 28p	
116	1107 0555	Fuse - 4a	
117	1204 1542	Dip Switch	
118	1400 0801	Transistor - DTC113ZUA	
119	1401 1205	FET:HAT1044M	
120	1401 1206	FET:HAT2054M	
121	1402 1265	Diode - RB411D	
122	1402 1343	Diode:RB160L-40	
123	1402 1664	Diode - SU83	
124	1403 0907	Diode - SML-310LT	
125	1407 5275	CMOS Logic - 74LVCHR16245A TSSOP	
126	1407 5300	CMOS Logic:74LVC16244A:TSSOP	
127	1407 5321	CMOS Logic:74LVCH16374A:TSSOP	
128	1407 5322	IC - CMOS LOGIC SN74LVC161284DGG	
129	1407 5334	CMOS Logic:74LVC244A:TSSOP	
130	1407 5364	IC - SN74AHCT244PW	
131	1407 5366	CMOS Logic:74LVC08A:TSSOP	
132	1407 5523	EEPROM:M24C01-WMN6(REV.W)	
133	1407 5528	CMOS Logic:SN74LVC126APW	
134	1407 5529	CMOS Logic:SN74LVC374ANS	
135	1407 5602	CMOS Logic:SN74AHCT174PW	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1407 5604	CMOS Logic:SN74LVC16245ADGG	
137	1407 5666	CMOS Logic:NC7WZ17P6	
138	1407 5685	CMOS Logic:SN74AHC1G32HDCK	
139	1407 5717	IC - ICS960001AF	
140	1407 5867	CPU:RM5261A-400H-REV1.3	
141	1408 1779	IC:R3112Q281A	
142	1408 1826	IC:R3112Q421A	
143	1408 1827	IC:SP6121CN	
144	1408 1839	IC:R3112Q211A	
145	1408 1840	IC:R3112Q141A	
146	1503 0842	Oscillator - 14.31818Mhz	
147	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
148	1601 7867	Resistor - 33 Ω $\pm$ 5% 1/16W	
149	1601 7871	Resistor - 68 Ω $\pm$ 5% 1/16W	
150	1601 7879	Resistor:22 Ω : $\pm$ 5%:1/16W	
151	1601 7899	Resistor:56 Ω : $\pm$ 5%:1/16W	
152	1601 7915	Resistor:33 Ω : $\pm$ 5%:1/16W	
153	1601 7916	Resistor:47 Ω : $\pm$ 5%:1/16W	
154	1601 7926	Resistor:68 Ω : $\pm$ 5%:1/16W	
155	1604 4631	Capacitor:47UF: $\pm$ 20%:16V	
156	1604 4683	Capacitor - 100UF $\pm$ 20% 10V	
157	1604 4918	Capacitor - 150 μ F $\pm$ 20% 6.3V	
158	1604 4992	Capacitor:100UF: $\pm$ 20%:10V	
159	1604 4994	Capacitor:100UF: $\pm$ 20%:6.	
160	1604 5153	Capacitor:220UF: $\pm$ 20%:6.3V	
161	1604 5162	Capacitor:33UF: $\pm$ 20%:10V	
162	1605 0976	Capacitor:1UF:+80%-20%:10V	
163	1605 1124	Capacitor:4.7UF:+80-20%:10V	
164	1605 1132	Capacitor:2.2UF:+80-20%:16V	
165	1605 1282	Capacitor:22UF:+80-20%:10V	
166	1605 1354	Capacitor:1200pF: $\pm$ 5%:50V	
167	1607 1206	Filter - ACC2012L-250	
168	1607 1225	EMI Filter:ACC4516L-700	
169	1607 1228	Inductor - SLF7045-4R7M2R0	
170	1607 1422	Inductor:SLF12555-6R0N3R6-pF	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1607 1520	EMI Filter:BLM18BA470SN1B	
172	1610 1353	Resistor:10k Ω : $\pm$ 0.5%:1/16W	
173	1610 1355	Resistor:33k Ω : $\pm$ 0.5%:1/16W	
174	1610 1405	Resistor:20k Ω : $\pm$ 0.5%:1/16W	
175	1610 1514	Resistor:3.3k Ω : $\pm$ 0.5%:1/16W	
176	1633 0000	Resistor:0 Ω :2125	
177	1634 0000	Resistor - 0 Ω 1/16W	
178	1650 3309	Resistor:3 Ω : $\pm$ 5%:1/8W	
179	1650 3629	Resistor:6.2 Ω : $\pm$ 5%:1/8W	
180	1650 4100	Resistor - 10 Ω $\pm$ 5% 1/10W	
181	1650 4101	Resistor:100 Ω : $\pm$ 5%:1/10W	
182	1650 4102	Resistor:1k Ω : $\pm$ 5%:1/10W	
183	1650 4103	Resistor:10K Ω : $\pm$ 5%:1/10W	
184	1650 4109	Resistor:1 Ω : $\pm$ 5%:1/10W	
185	1650 4121	Resistor:120 Ω : $\pm$ 5%:1/10W	
186	1650 4122	Resistor:1.2k Ω : $\pm$ 5%:1/10W	
187	1650 4152	Resistor:1.5K Ω : $\pm$ 5%:1/10W	
188	1650 4220	Resistor:22 Ω : $\pm$ 5%:1/10W	
189	1650 4229	Resistor:2.2 Ω : $\pm$ 5%:1/10W	
190	1650 4330	Resistor:33 Ω : $\pm$ 5%:1/10W	
191	1650 4439	Resistor:4.3 Ω : $\pm$ 5%:1/10W	
192	1650 4470	Resistor:47 Ω : $\pm$ 5%:1/10W	
193	1650 4472	Resistor:4.7k Ω : $\pm$ 5%:1/10W	
194	1650 4519	Resistor:5.1 Ω : $\pm$ 5%:1/10W	
195	1650 4561	Resistor:560 Ω : $\pm$ 5%:1/10W	
196	1650 4562	Resistor:5.6K Ω : $\pm$ 5%:1/10W	
197	1650 4622	Resistor:6.2K Ω : $\pm$ 5%:1/10W	
198	1650 4680	Resistor:68 Ω : $\pm$ 5%:1/10W	
199	1650 4820	Resistor:82 Ω : $\pm$ 5%:1/10W	
200	1654 1432	Resistor:14.3K Ω : $\pm$ 1%:1/10W	
201	1654 2432	Resistor:24.3K Ω : $\pm$ 1%:1/10W	
202	1654 9531	Resistor:9.53K Ω : $\pm$ 1%:1/10W	
203	1660 0100	Capacitor - 10PF $\pm$ 0.5pF 50V	
204	1660 2101	Capacitor - 100pF - $\pm$ 10% - 50V	
205	1660 2121	Capacitor:120pF: $\pm$ 5%:50V	

Index No.	Part No.	Description	Q'ty Per Assembly
206	1660 2150	Capacitor - 15pF $\pm$ 5% 50V	
207	1660 2221	Capacitor - 220pF +80-20% 50V	
208	1660 2270	Capacitor:27pF: $\pm$ 5%:50V	
209	1660 2330	Capacitor - 33pF - $\pm$ 5% - 50V	
210	1660 2390	Capacitor:39pF:50V:1608	
211	1660 2470	Capacitor - 47pF $\pm$ 5% 50V	
212	1660 2471	Capacitor - 470pF - $\pm$ 5% - 50V	
213	1660 4102	Capacitor - 1000pF $\pm$ 10% 50V	
214	1660 4222	Capacitor:2200pF:50V:1608	
215	1660 4332	Capacitor:3300pF:50V:1608	
216	1660 6103	Capacitor - 10000pF - +80%-20%50V	
217	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
218	1906 0046	IC:MBM29DL324BE80TNE1	
219	1906 0047	IC:MBM29DL640E80TNE1	
220	1907 0012	SDRAM:128M:2MX16X4:133MHZ:G1	

Index No.	Part No.	Description	Q'ty Per Assembly

28.IPU BOARD (B089/B093/B097)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C1	161	C11	130	---	---	C31	156	C41	156	---	---	C61	159
C2	156	C12	157	C22	156	---	---	C42	156	---	---	C62	163
C3	161	C13	157	C23	156	C33	156	C43	163	C53	161	C63	156
C4	163	C14	153	C24	156	C34	156	C44	128	C54	156	---	---
C5	159	C15	159	C25	156	C35	156	C45	163	C55	156	C65	163
---	---	C16	163	C26	156	C36	156	C46	157	C56	156	---	---
---	---	---	---	C27	156	---	---	C47	156	C57	156	C67	129
C8	155	---	---	C28	156	C38	161	C48	156	C58	161	C68	158
C9	163	---	---	C29	156	C39	156	C49	156	C59	153	C69	158
C10	163	---	---	C30	156	C40	156	C50	156	C60	163	C70	158

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C71	158	C81	158	C91	162	C101	154	C111	163	C121	163	C131	161
C72	158	C82	158	C92	161	C102	163	C112	163	C122	163	C132	163
C73	158	C83	158	C93	126	C103	161	C113	163	C123	156	C133	161
C74	158	C84	158	C94	161	C104	157	C114	163	C124	156	C134	161
C75	158	C85	158	C95	163	C105	157	C115	163	C125	156	C135	163
C76	158	C86	158	C96	154	C106	157	C116	163	C126	156	C136	163
C77	158	C87	158	C97	154	C107	161	C117	163	C127	161	C137	163
C78	158	C88	158	C98	163	C108	156	C118	163	C128	161	C138	161
C79	158	C89	158	C99	127	C109	163	C119	163	C129	163	C139	163
C80	158	C90	160	C100	126	C110	163	C120	163	C130	163	C140	163

28.IPU BOARD (B089/B093/B097)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C141	161	C151	156	C161	163	C171	163	C181	161	C191	161
C142	163	C152	156	C162	163	C172	161	C182	163	C192	161
C143	161	C153	161	C163	163	C173	161	C183	161	C193	163
---	---	C154	163	C164	163	C174	163	C184	163	C194	163
---	---	C155	163	C165	163	C175	163	C185	161	C195	161
C146	161	C156	163	C166	163	C176	160	C186	163	C196	163
C147	163	C157	163	C167	163	C177	162	C187	161	C197	163
C148	163	C158	163	C168	163	C178	161	C188	163	C198	161
C149	156	C159	163	C169	163	C179	163	C189	163	C199	161
C150	156	C160	163	C170	161	C180	161	C190	163	C200	163
										C201	163
										C202	163
										C203	161
										C204	163
										C205	161
										C206	163
										C207	161
										C208	163
										C209	161
										C210	163

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C211	161	C221	163
C212	163	C222	156
C213	161	C223	156
C214	156	C224	156
C215	156	C225	156
C216	156	C226	156
C217	156	C227	163
C218	163	C228	156
C219	163	C229	156
C220	163	C230	156

SYMBOL NO.	INDEX NO.
C231	161
C232	163
C233	163
C234	161
C235	161
C236	161
C237	161
C238	131

CONNECTOR

SYMBOL NO.	INDEX NO.
CN100	103
CN101	105
CN102	101
CN103	106
CN104	104
CN105	102

DIODE

SYMBOL NO.	INDEX NO.
D1	107
D2	107

SYMBOL NO.	INDEX NO.
FIL2	135
FIL3	132
FIL4	132
FIL5	132
FIL6	132
FIL7	133
FIL8	133
FIL9	133
FIL10	135
FIL11	134

SYMBOL NO.	INDEX NO.
FIL12	135
FIL13	133
FIL14	133
FIL15	133
FIL16	133
FIL17	132
FIL18	132
FIL19	132
FIL20	132
FIL21	132

FILTER

SYMBOL NO.	INDEX NO.
FIL1	135

28.IPU BOARD (B089/B093/B097)

IC

SYMBOL NO.	INDEX NO.
IC1	110
---	---
IC3	109
IC4	109
IC5	111
IC6	115
IC7	109
IC8	113
IC9	114
IC10	112

SYMBOL NO.	INDEX NO.
IC11	112
IC12	111
IC13	116
---	---
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---	---
---	---
---	---
IC100	1

SYMBOL NO.	INDEX NO.
IC101	2
IC102	2

JP

SYMBOL NO.	INDEX NO.
JP1	148
JP2	148
JP3	148
JP4	148
JP5	148
JP6	148
JP7	148

LED

SYMBOL NO.	INDEX NO.
LED1	108

OSC

SYMBOL NO.	INDEX NO.
OSC1	118

RESISTOR

SYMBOL NO.	INDEX NO.
R1	137
R2	142
R3	146
R4	146
R5	146
---	---
---	---
R8	144
R9	144
R10	146

SYMBOL NO.	INDEX NO.
R11	142
R12	146
R13	142
---	---
---	---
R16	139
R17	142
R18	139
R19	142
R20	142

RESISTOR

SYMBOL NO.	INDEX NO.
R21	142
R22	139
R23	142
R24	142
R25	137
R26	138
R27	138
R28	142
R29	142
R30	138

SYMBOL NO.	INDEX NO.
R31	149
R32	152
R33	138
R34	142
R35	138
R36	138
R37	146
R38	142
R39	142
R40	142

SYMBOL NO.	INDEX NO.
R41	142
---	---
R43	138
R44	138
---	---
---	---
R47	142
R48	138
R49	142
R50	142

SYMBOL NO.	INDEX NO.
R51	138
R52	138
R53	138
R54	138
R55	137
---	---
R57	138
R58	138
R59	138
R60	142

SYMBOL NO.	INDEX NO.
R61	138
---	---
---	---
---	---
---	---
---	---
R67	142
R68	142
R69	151
R70	142

SYMBOL NO.	INDEX NO.
R71	138
R72	142
R73	142
---	---
---	---
R76	138
R77	142
R78	141
R79	137
R80	141

SYMBOL NO.	INDEX NO.
R81	137
R82	140
R83	147
R84	142
R85	138
R86	138
---	---
R88	142
R89	136
R90	146

28.IPU BOARD (B089/B093/B097)

RESISTOR

SYMBOL NO.	INDEX NO.
R91	145
R92	145
R93	145
R94	137
---	---
R95	150
R96	142
R97	142
R98	142
R99	142
---	---

SYMBOL NO.	INDEX NO.
---	---
R102	138
R103	142
R104	147
R105	142
---	---
R106	138
---	---
R108	138
---	---
R110	140

SYMBOL NO.	INDEX NO.
R111	147
R112	138
---	---
---	---
R115	146
---	---
R116	142
R117	142
R118	142
R119	142
R120	142

SYMBOL NO.	INDEX NO.
R121	142
R122	138
R123	138
R124	138
R125	142
---	---
R126	140
R127	143
R128	143
R129	140
R130	138

SYMBOL NO.	INDEX NO.
R131	144
R132	138

REG

SYMBOL NO.	INDEX NO.
REG1	117
REG2	117

RN

SYMBOL NO.	INDEX NO.
RN1	121
RN2	124
RN3	121
RN4	124
RN5	121
---	---
RN6	124
RN7	119
RN8	125
RN9	119
RN10	125

SYMBOL NO.	INDEX NO.
RN11	119
RN12	125
RN13	119
RN14	125
RN15	124
---	---
RN16	124
RN17	124
RN18	119
RN19	119
RN20	119

RN

SYMBOL NO.	INDEX NO.
RN21	119
RN22	119
RN23	119
RN24	119
RN25	119
---	---
RN26	119
RN27	121
RN28	121
RN29	121
RN30	121

SYMBOL NO.	INDEX NO.
RN31	121
RN32	121
RN33	124
RN34	124
RN35	124
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RN36	124
RN37	124
RN38	124
RN39	120
RN40	120

SYMBOL NO.	INDEX NO.
RN41	124
RN42	124
RN43	124
RN44	124
RN45	124
---	---
RN46	119
RN47	119
RN48	119
RN49	124
RN50	119

SYMBOL NO.	INDEX NO.
RN51	124
RN52	124
RN53	124
RN54	124
RN55	124
---	---
RN56	124
RN57	124
RN58	124
RN59	124
RN60	119

SYMBOL NO.	INDEX NO.
RN61	121
RN62	121
RN63	121
RN64	124
RN65	124
---	---
RN66	124
RN67	119
RN68	124
RN69	124
RN70	124

SYMBOL NO.	INDEX NO.
RN71	124
RN72	124
RN73	124
RN74	123
RN75	122
---	---
RN76	123
RN77	122
RN78	123
RN79	122
RN80	123

SYMBOL NO.	INDEX NO.
RN81	122
RN82	119
RN83	123
RN84	124
RN85	124
---	---
RN86	124
RN87	122
RN88	124
RN89	124
RN90	124

28.IPU BOARD (B089/B093/B097)

RN

SYMBOL NO.	INDEX NO.
RN91	124
RN92	124
RN93	119
RN94	119
RN95	119
RN96	119
RN97	124
RN98	124
RN99	124
RN100	124

SYMBOL NO.	INDEX NO.
RN101	124

28.IPU BOARD (B089/B093/B097)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B031 5115	PCB:IPU:C2C	1
1	B027 5505	IC - RL5C581	1
2	B027 5506	IC - RI1003A	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 7778	Connector - TX25-80P-12ST	
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103	1102 8063	Connector-54373-0600	
104	1102 8064	Connector - DF11F-32DP-2V	
105	1102 8724	Connector - 3-353314-6	
106	1102 8726	Connector - 917341-6	
107	1402 1445	Diode - 1SS376	
108	1403 0907	Diode - SML-310LT	
109	1407 5353	IC - SN74LV244APW	
110	1407 5367	IC - 74LVC74A	
111	1407 5435	IC - SN74AHC1G04HDCK	
112	1407 5480	TTL - SN74ALS244CDB	
113	1407 5481	TTL - SN74LS244DB	
114	1407 5482	IC - SN74LVC07APW	
115	1407 5483	IC - SN74AHC1G125DCK	
116	1408 1273	IC - RN5VD28A	
117	1408 1507	Regulator - PQ05VY3H3Z	
118	1503 0902	Crystal Oscillator - 40Mhz	
119	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
120	1601 7757	Resistor 0 Ω	
121	1601 7759	Resistor Array - 100K Ω $\pm$ 5% 0.06	
122	1601 7791	Resistor Array - 1K Ω $\pm$ 5%	
123	1601 7796	Resistor Array - 2.2KO	
124	1601 7867	Resistor - 33 Ω $\pm$ 5% 1/16W	
125	1601 7874	Resistor Array - 5.6K Ω $\pm$ 5% 1/16W	
126	1604 2601	Capacitor - 47 μ F $\pm$ 20% 25V	
127	1604 4629	Capacitor - 22 μ F $\pm$ 20% 6.3V	
128	1604 4630	Capacitor - 100 μ F $\pm$ 20% 6.3V	
129	1604 4683	Capacitor - 100UF $\pm$ 20% 10V	
130	1604 4759	Capacitor - 10 μ F $\pm$ 20% 50V	
131	1605 1271	Capacitor - 0.068 μ F $\pm$ 10% 25V	
132	1607 0685	Filter - MEM2012T50R0	
133	1607 1061	Filter - BLM11P300SPB	
134	1607 1206	Filter - ACC2012L-250	
135	1607 1245	Filter - NFM4516P13C204F	

29.DECAL AND DOCUMENT (B089/B093/B097)

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Italian

Spanish

French

Dutch

Norwegian

Swedish

Danish

Czech

Hungarian

Finnish

Polish

Portuguese

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CAUTION
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PRECAUCION

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Caution:
When Turning Off the Main Power

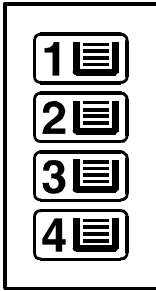
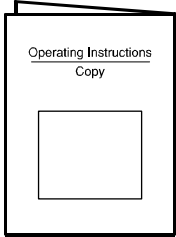
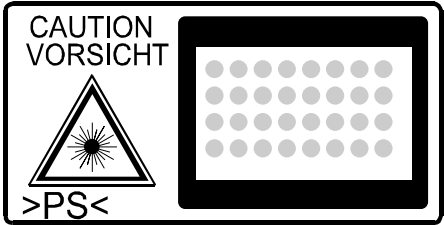
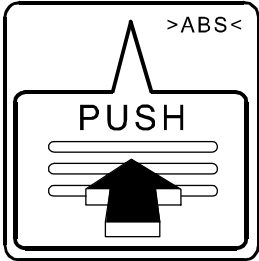
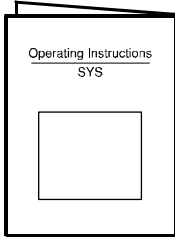
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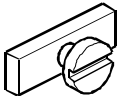
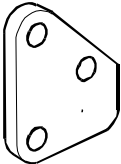
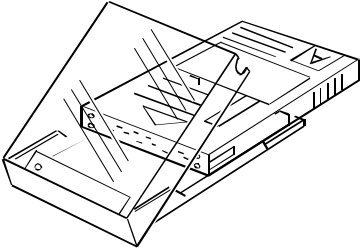
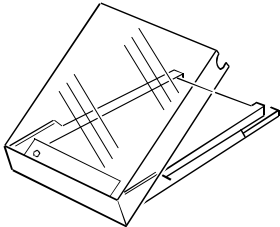
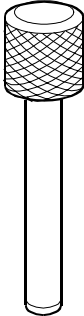
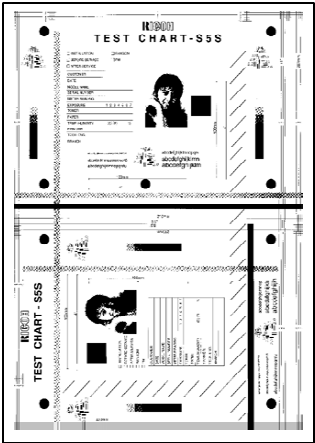
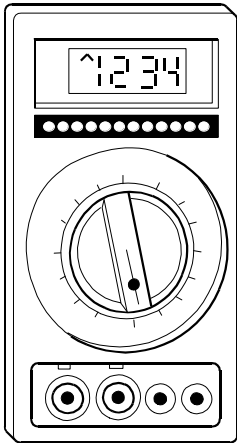
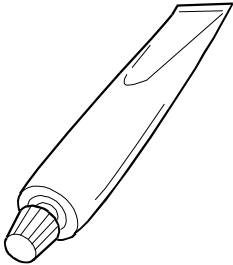
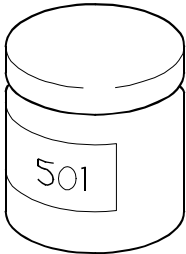
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29.DECAL AND DOCUMENT (B089/B093/B097)

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6	7	8	9	
				

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Index No.	Part No.	Description	Q'ty Per Assembly

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