



RUSSIAN - C2A/C2B (B022/B027) PARTS CATALOG

First edition, August 2001

Ricoh Company, LTD.

RUSSIAN - C2A/C2B (B022/B027)

PARTS CATALOG

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

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PS500	(B391)
PT280	(B413)
AD420	(B414)
SR790	(B408)
SR820	(B442)
Bridge Unit Type 1027	(B417)

RUSSIAN - C2A/C2B (B022/B027)

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Bypass Tray Type 1027	(B415)
Interchange Unit Type 1027	(B416)
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RUSSIAN - C2A/C2B
(B022/B027)

RUSSIAN - C2A/C2B (B022/B027)

PARTS CATALOG

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

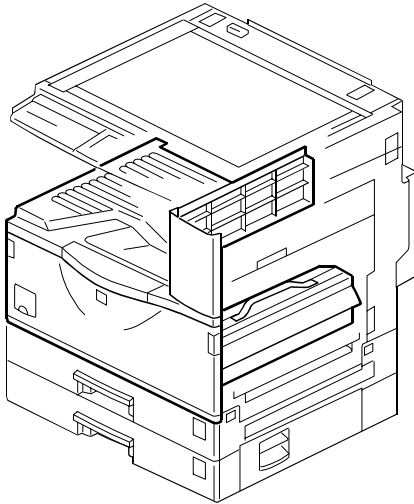
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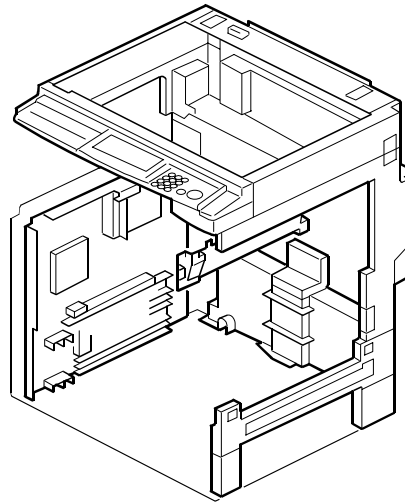
LOCATIONS OF UNITS

1. EXTERIOR 1 (B022/B027)



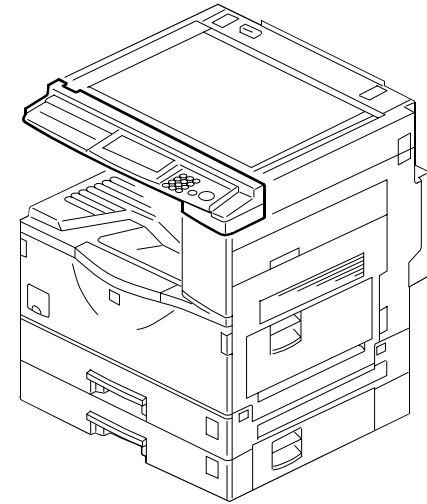
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2. EXTERIOR 2 (B022/B027)



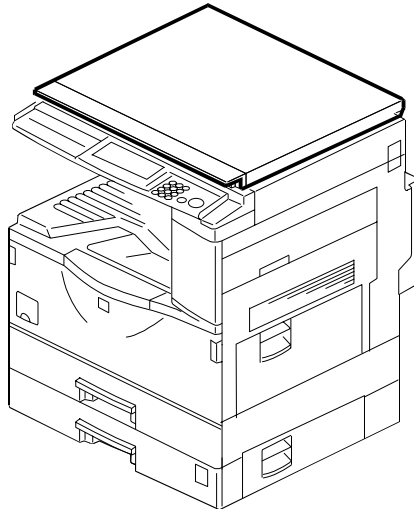
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3. OPERATION PANEL (B022/B027)



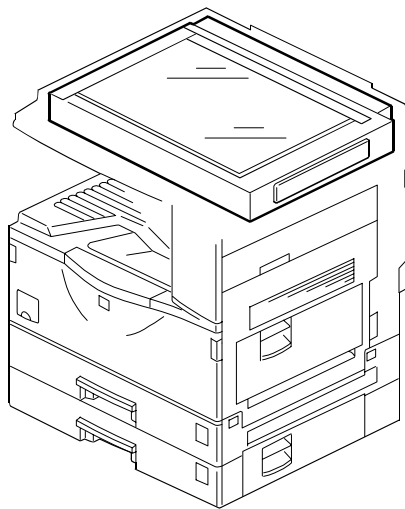
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4. PLATEN COVER (OPTION B406)



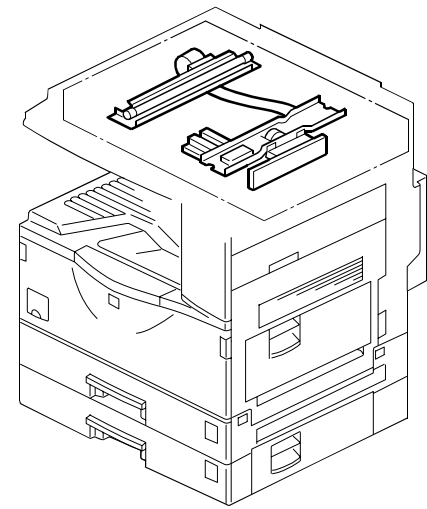
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5. OPTICS SECTION 1 (B022/B027)



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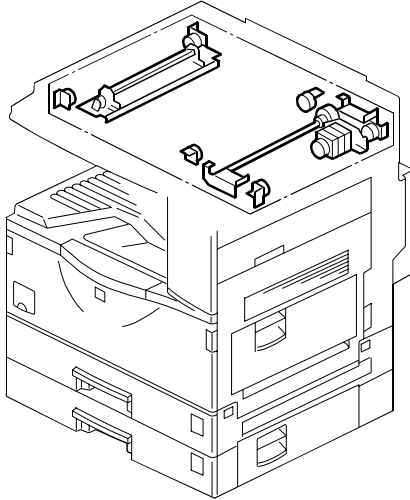
6. OPTICS SECTION 2 (B022/B027)



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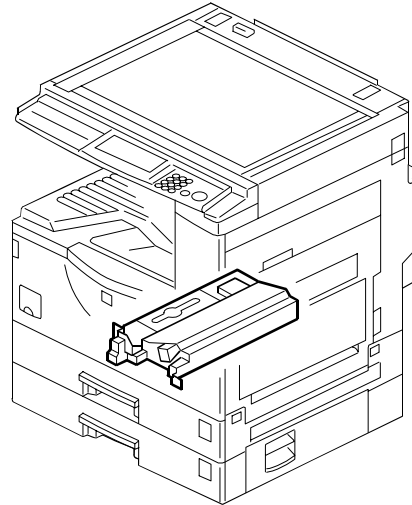
LOCATIONS OF UNITS

7. OPTICS SECTION 3 (B022/B027)



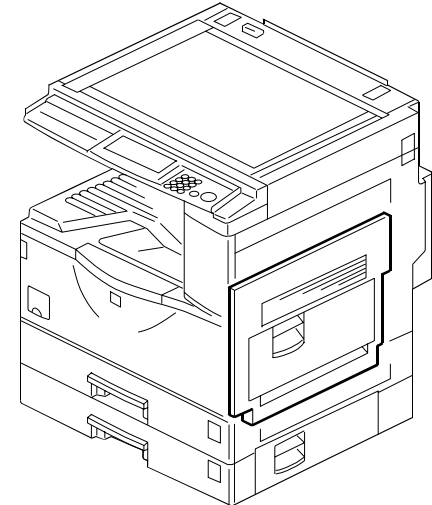
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8. LASER UNIT (B022/B027)



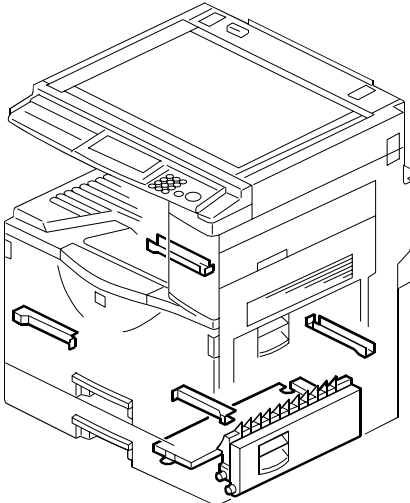
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9. TRANSFER UNIT (B022/B027)



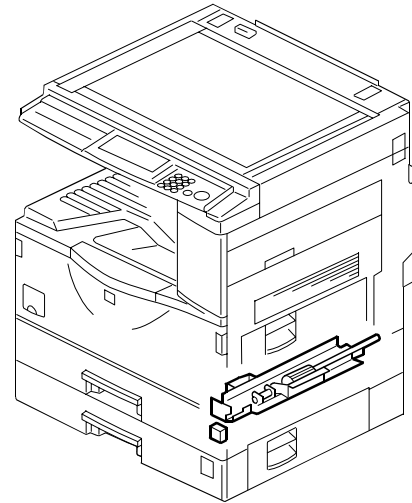
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10. PAPER FEED SECTION 1 (B022/B027)



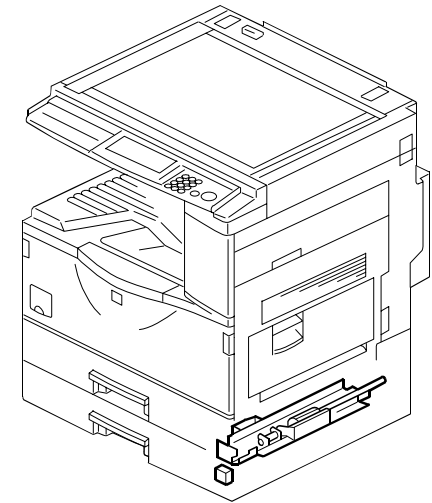
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11. PAPER FEED SECTION 2 (B022/B027)



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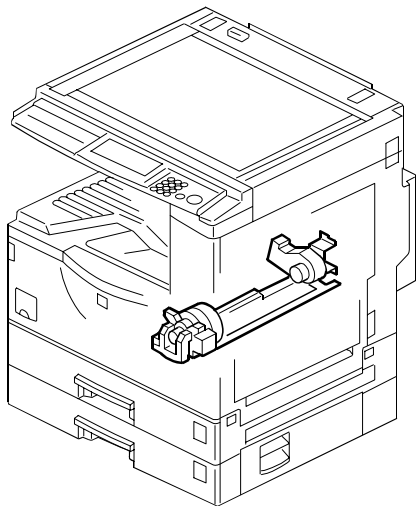
12. PAPER FEED SECTION 3 (B022/B027)



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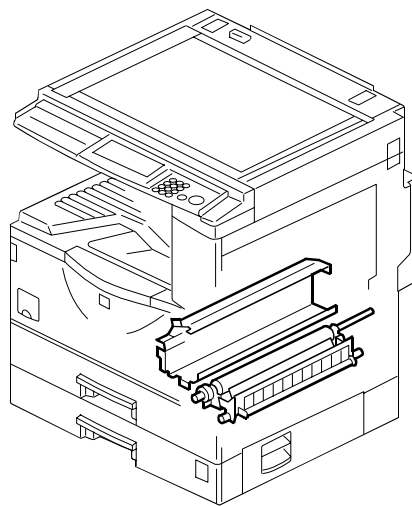
LOCATIONS OF UNITS

13. TONER HOPPER UNIT (B022/B027)



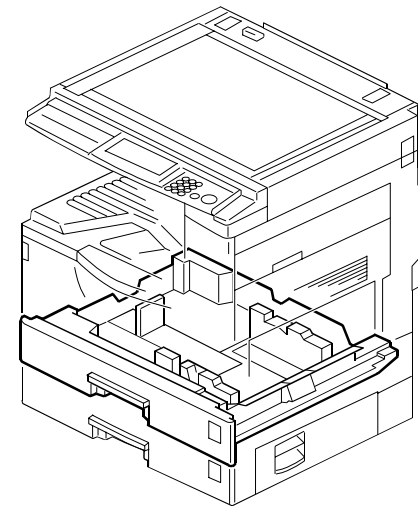
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14. PAPER REGISTRATION (B022/B027)



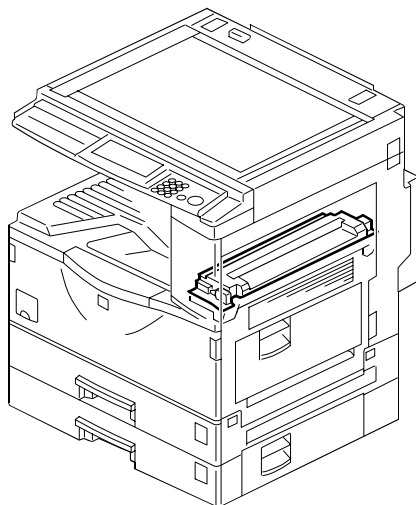
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15. PAPER TRAY (B022/B027)



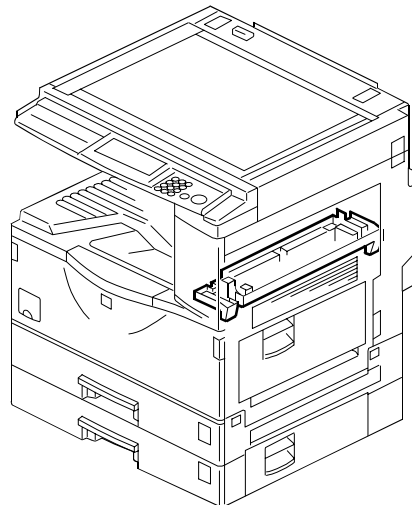
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16. FUSING UNIT 1 (B022/B027)



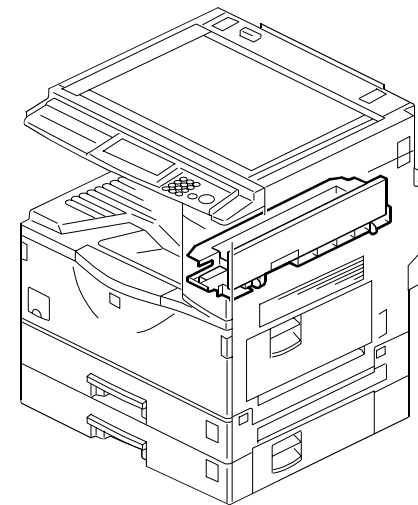
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17. FUSING UNIT 2 (B022/B027)



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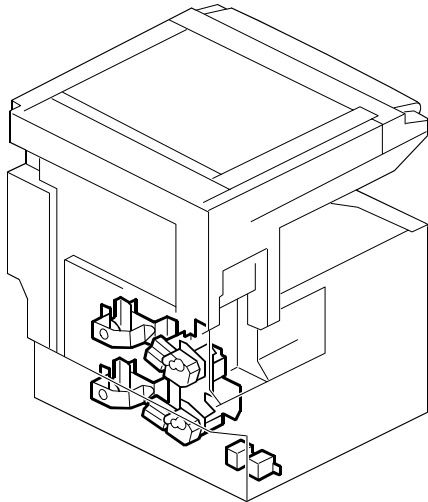
18. PAPER EXIT (B022/B027)



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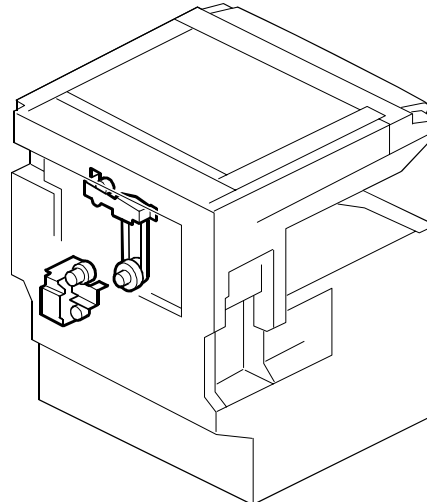
LOCATIONS OF UNITS

19. DRIVE SECTION 1 (B022/B027)



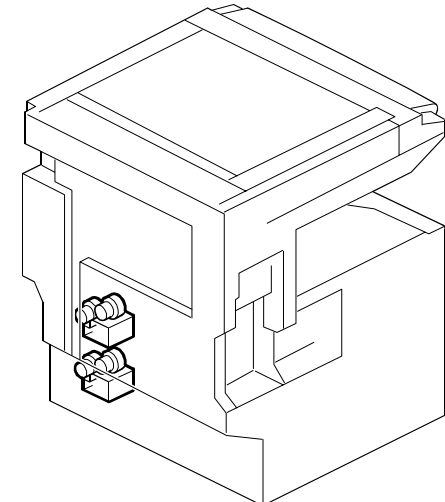
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20. DRIVE SECTION 2 (B022/B027)



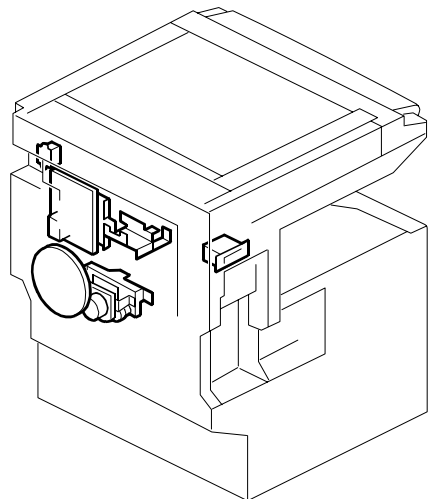
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21. DRIVE SECTION 3 (B022/B027)



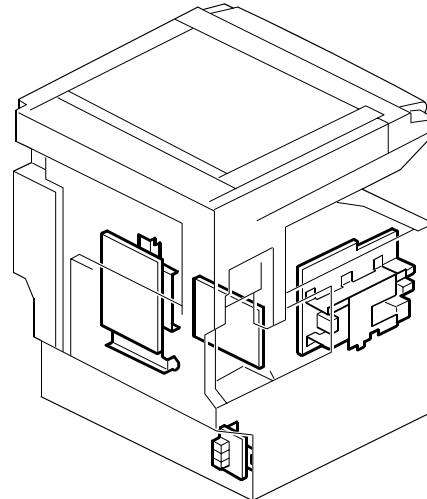
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22. DRIVE SECTION 4 (B022/B027)



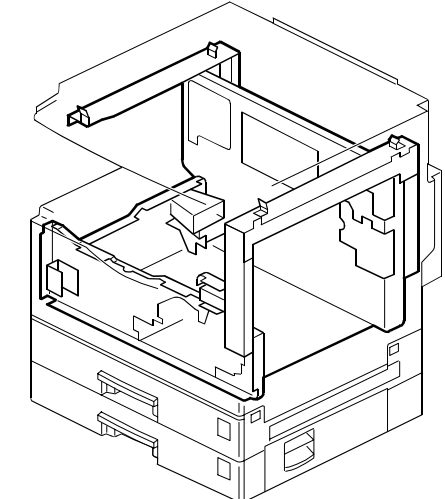
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23. ELECTRICAL SECTION 1 (B022/B027)



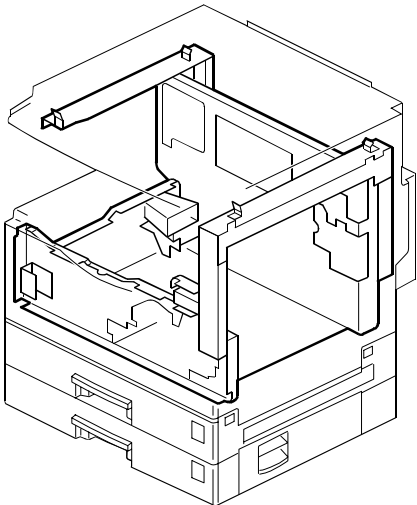
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24. ELECTRICAL SECTION 2 (B022/B027)

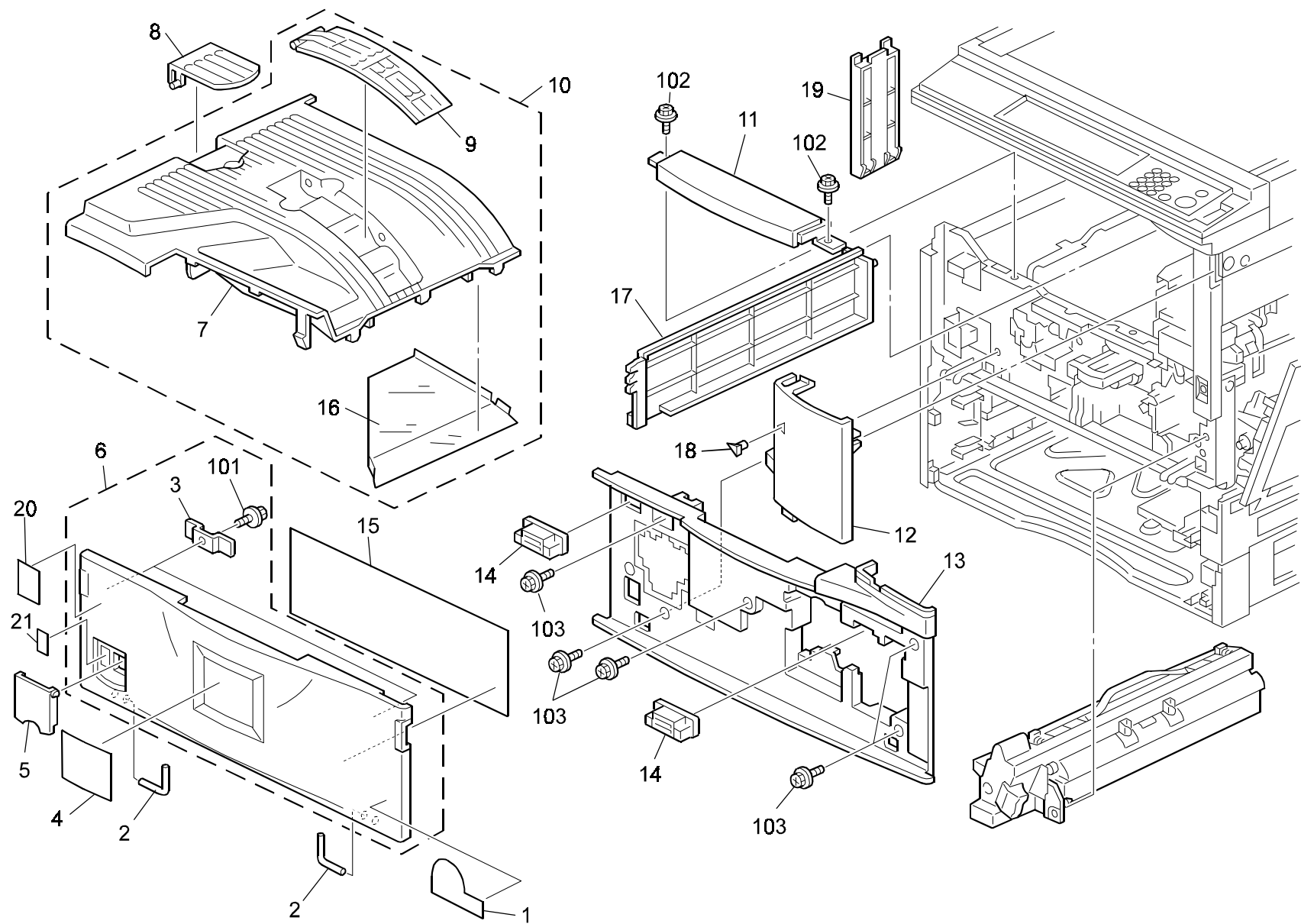


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LOCATIONS OF UNITS

25. FRAME SECTION (B022/B027)  See Page 57		

1.EXTERIOR 1 (B022/B027)

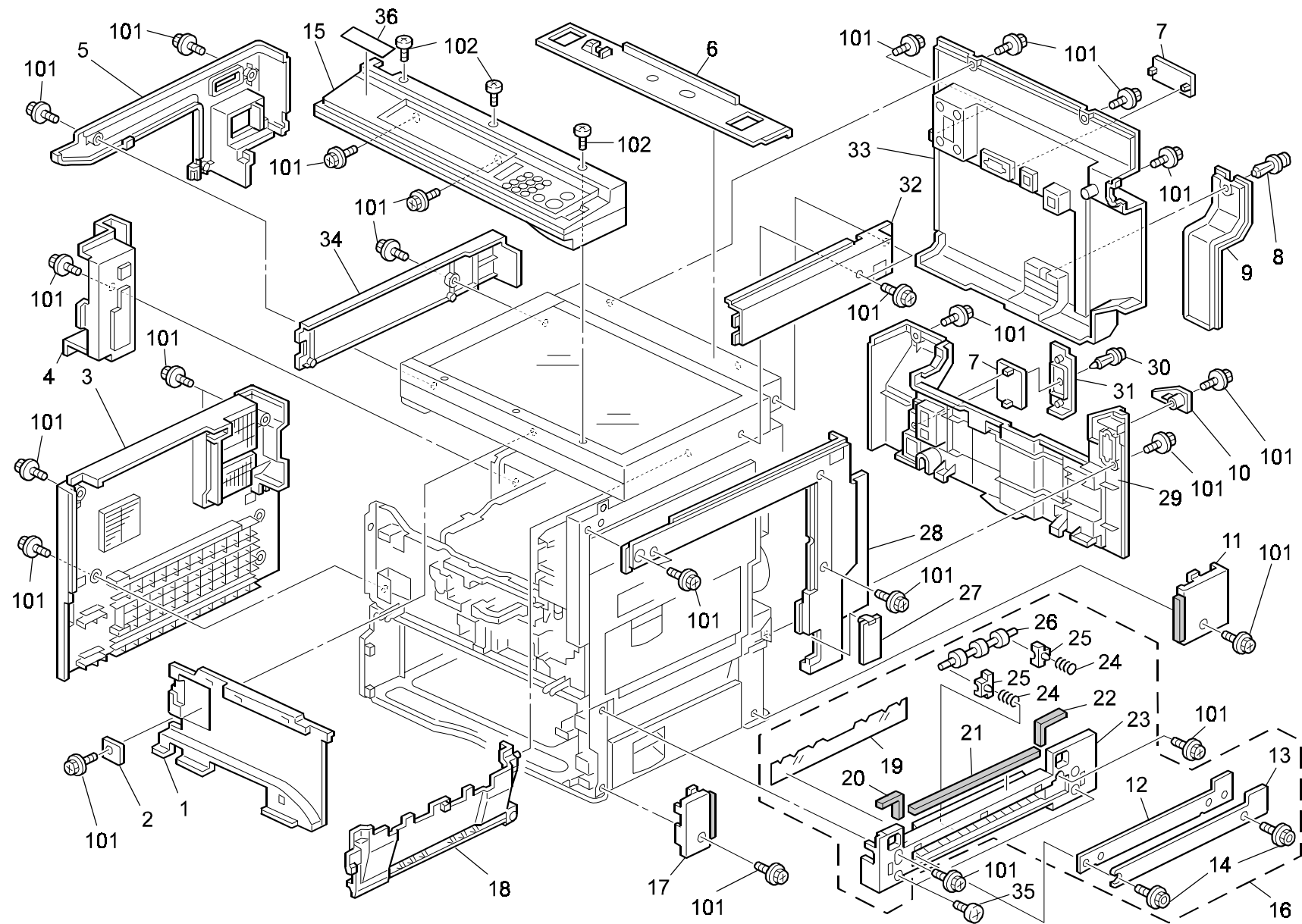


1.EXTERIOR 1 (B022/B027)

Index No.	Part No.	Description	Q'ty Per Assembly
1	GA00 3035	Energy Decal	1
2	G020 1332	Hinge - Front Cover	2
3	B024 1264	Magnet Catch	2
4	B022 7060	Emblem (RIC B022)	1
4	B022 7065	Emblem - GES2212 (B022)	1
4	B022 7066	Emblem - NSA2205 (B022)	1
4	B022 7067	Emblem - REX2238 (B022)	1
4	B022 7068	Emblem - INF2022 (B022)	1
4	B022 7064	Emblem (LAN) (B022)	1
4	B027 7060	Emblem (RIC B027)	1
4	B027 7065	Emblem - GES2712 (B027)	1
4	B027 7066	Emblem - NSA2705 (B027)	1
4	B027 7067	Emblem - REX2738 (B027)	1
4	B027 7068	Emblem - INF2027 (B027)	1
4	B027 7064	Emblem (LAN) (B027)	1
5	A291 1302	Cover - Main Switch	1
6	B027 7051	Front Door (NA)	1
6	B027 7071	Front Cover (EU/ASIA)	1
7	B024 1341	Left Cover - Paper Exit	1
8	B024 1343	Paper End Fence	1
9	B024 1348	Paper Exit Tray	1
10	B024 1340	Left Cover - Paper Exit Ass'y	1
11	B024 1388	Front Small Cover	1
12	B024 1320	Upper Right Cover - Front	1
13	B024 1321	Front Cover	1
14	AG07 1011	Magnet Catch	2
15	B027 1268	Operation Instructions Sheet	1
16	A267 1342	Shield Duct	1
17	B024 1306	Upper Paper Exit Cover	1
18	A267 1325	Cap - LED	1
19	B024 1099	Scanner Holder	1
20	AA00 1345	Decal - Postscript	1
21	B027 1390	Decal - Main Switch (CHN)	1

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

2.EXTERIOR 2 (B022/B027)

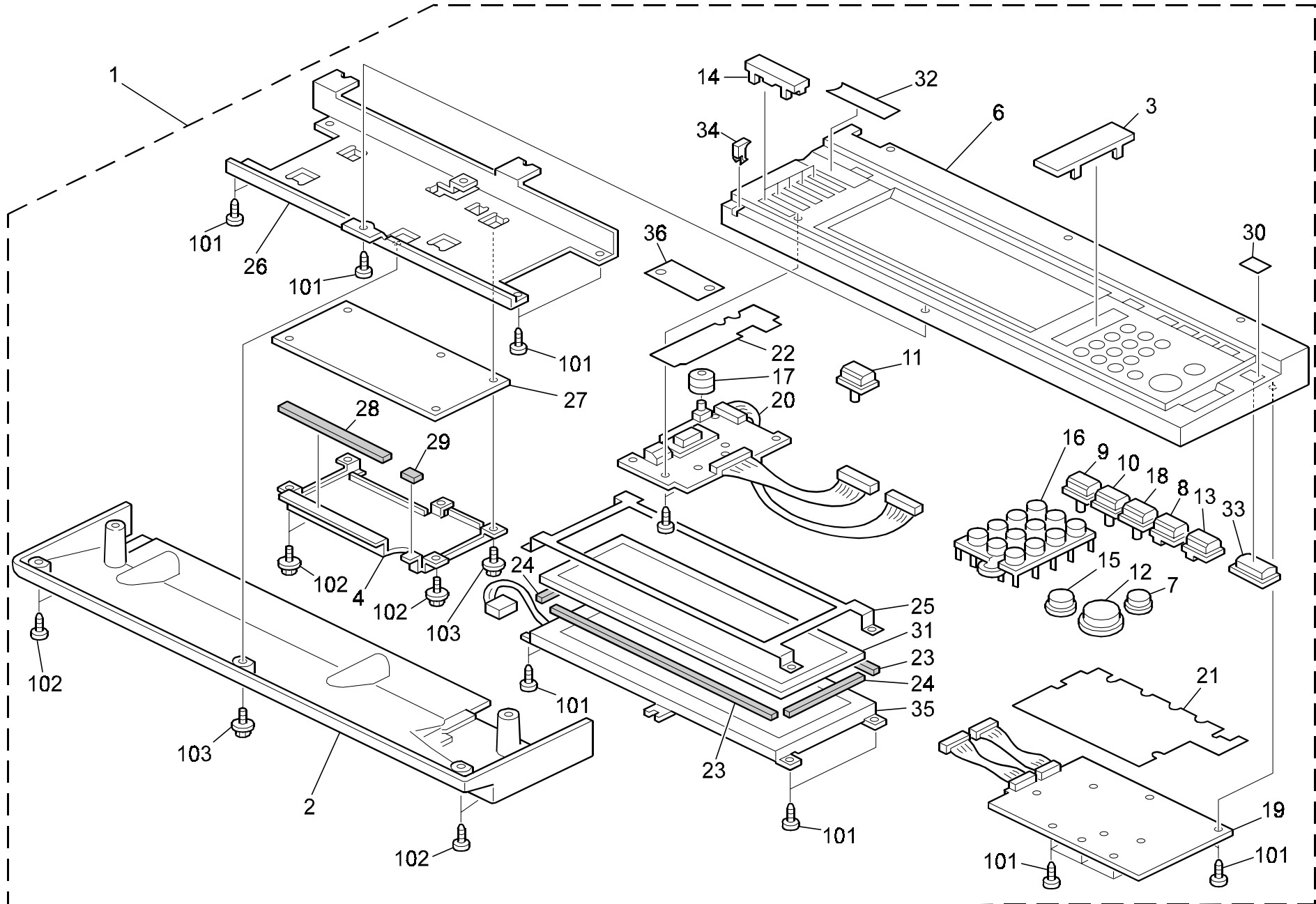


2.EXTERIOR 2 (B022/B027)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B024 1304	Rear Left Cover - Paper Feed	1
2	B024 1378	Connector Cap	1
3	B024 1281	Left Cover	1
4	B027 1282	Left Rear Cover	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	B027 7152	Operation Panel Sub Unit (NA)	1
15	B027 7172	Operation Panel Sub Unit (EU)	1
15	B027 7192	Operation Panel Sub Unit (TWN)	1
15	B027 7202	Operation Panel Sub Unit (CHN)	1
15	B027 7212	Operation Panel Sub Unit (ASIA)	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
29	B024 1291	Rear Cover - Paper Feed	1
30	B039 1363	Rivet	1
31	B024 1375	Cap - Dehumidifier Heater	1

Index No.	Part No.	Description	Q'ty Per Assembly
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
36	A153 6409	Decal - Keytop Cover (GES)	1
36	C225 2866	Decal - Keytop Cover (REX)	1
36	C225 2867	Decal - Keytop Cover (NSA)	1
101	0451 3008H	Tapping Screw - M3x8	
102	0353 0050Z	Philips Truss Head Screw - M3x5	

3. OPERATION PANEL (B022/B027)

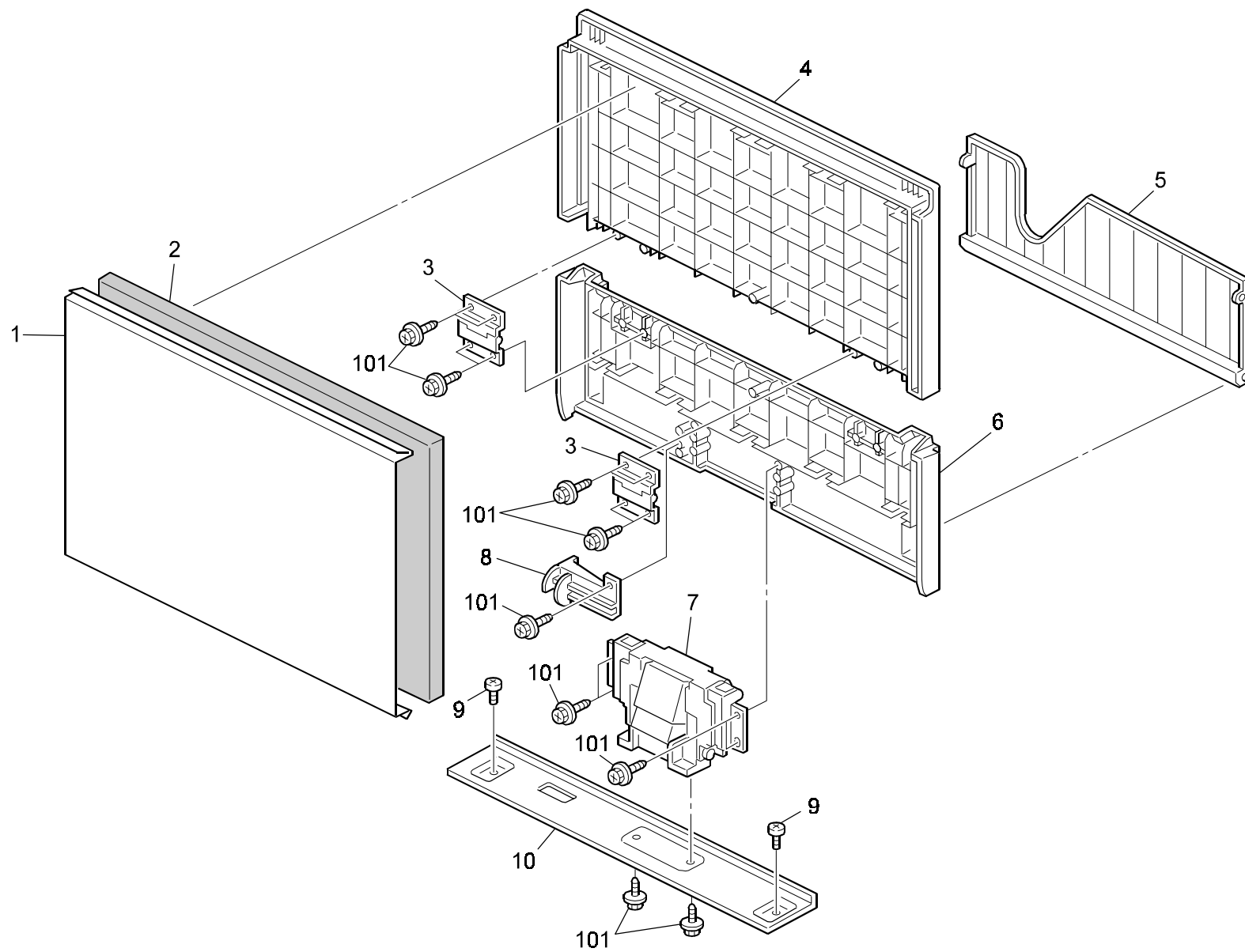


3.OPERATION PANEL (B022/B027)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B027 7152	Operation Panel Sub Unit (NA)	1
1	B027 7172	Operation Panel Sub Unit (EU)	1
1	B027 7192	Operation Panel Sub Unit (TWN)	1
1	B027 7202	Operation Panel Sub Unit (CHN)	1
1	B027 7212	Operation Panel Sub Unit (ASIA)	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

Index No.	Part No.	Description	Q'ty Per Assembly
28	B027 1491	Gasket - 3x10 L=95	1
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
101	0452 3010H	Tapping Screw - M3x10	
102	0452 3014H	Tapping Screw - M3x14	
103	0360 3006H	Screw - M3x6	

4.PLATEN COVER (OPTION B406)

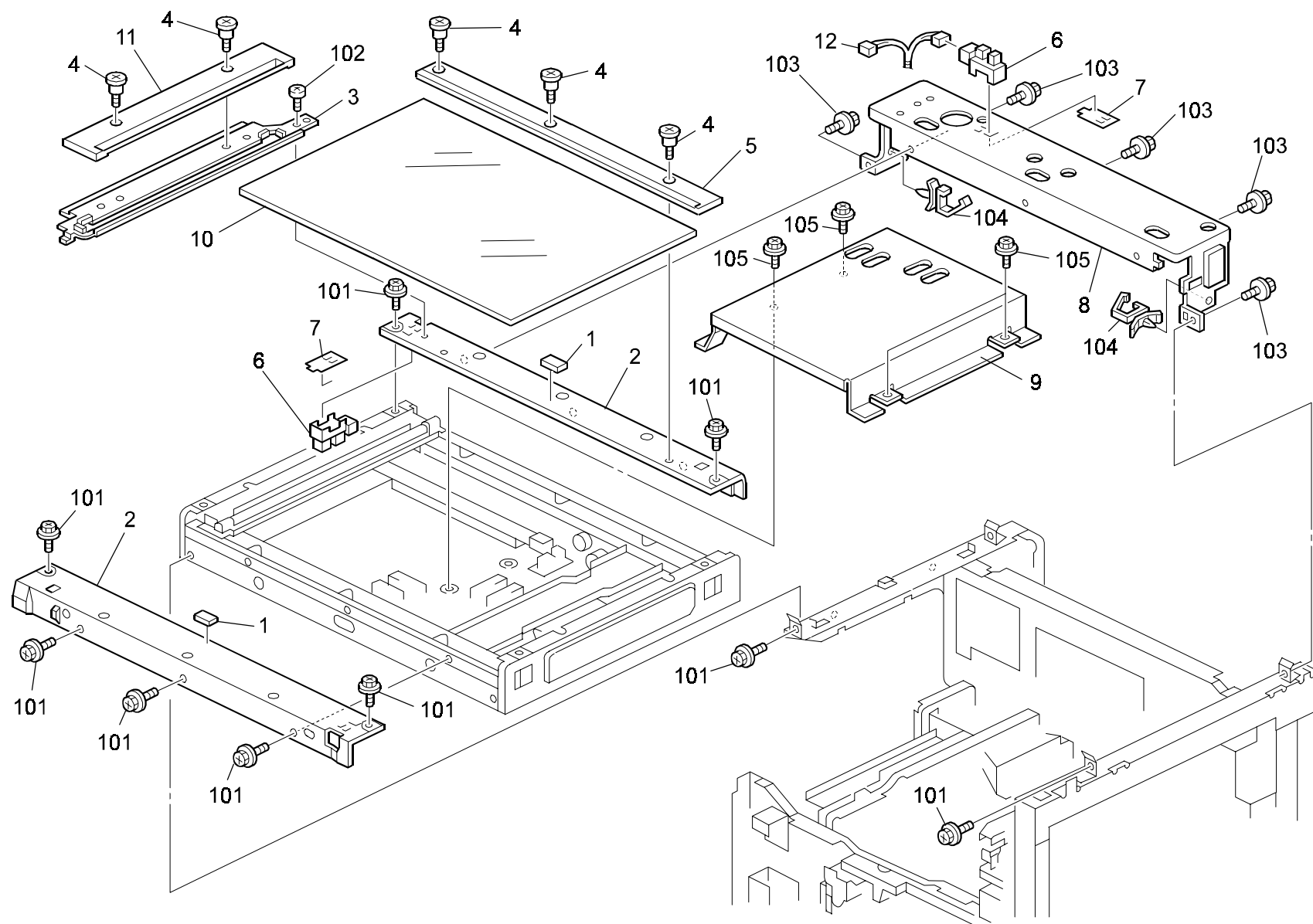


4.PLATEN COVER (OPTION B406)

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 (B022/B027)



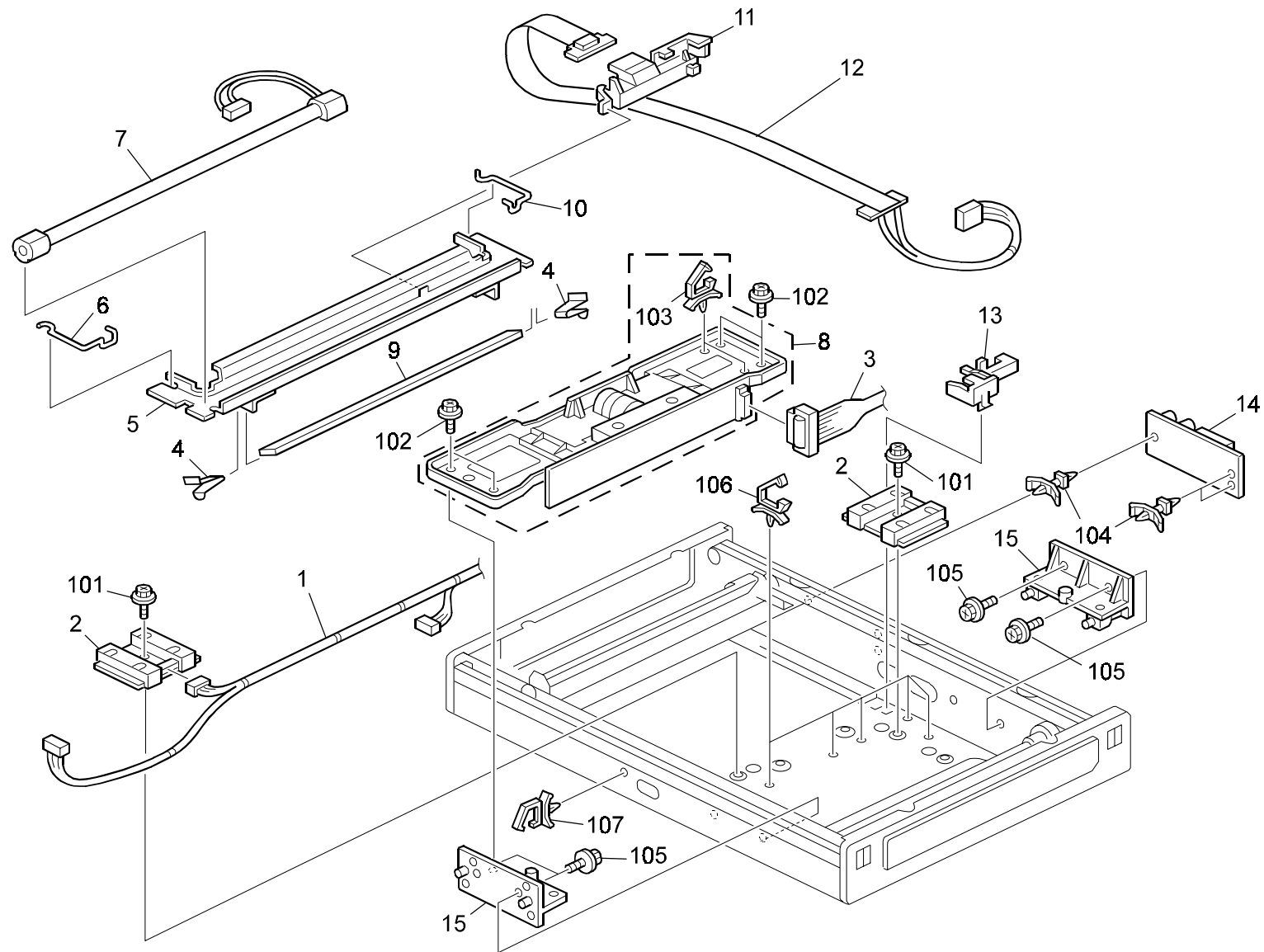
5.OPTICS SECTION 1 (B022/B027)



Index No.	Part No.	Description	Q'ty Per Assembly
1	5442 1924	Exposure Glass Cushion	2
2	A267 1813	Scanner Frame	2
3	A267 1743	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	B024 1680	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 (B022/B027)

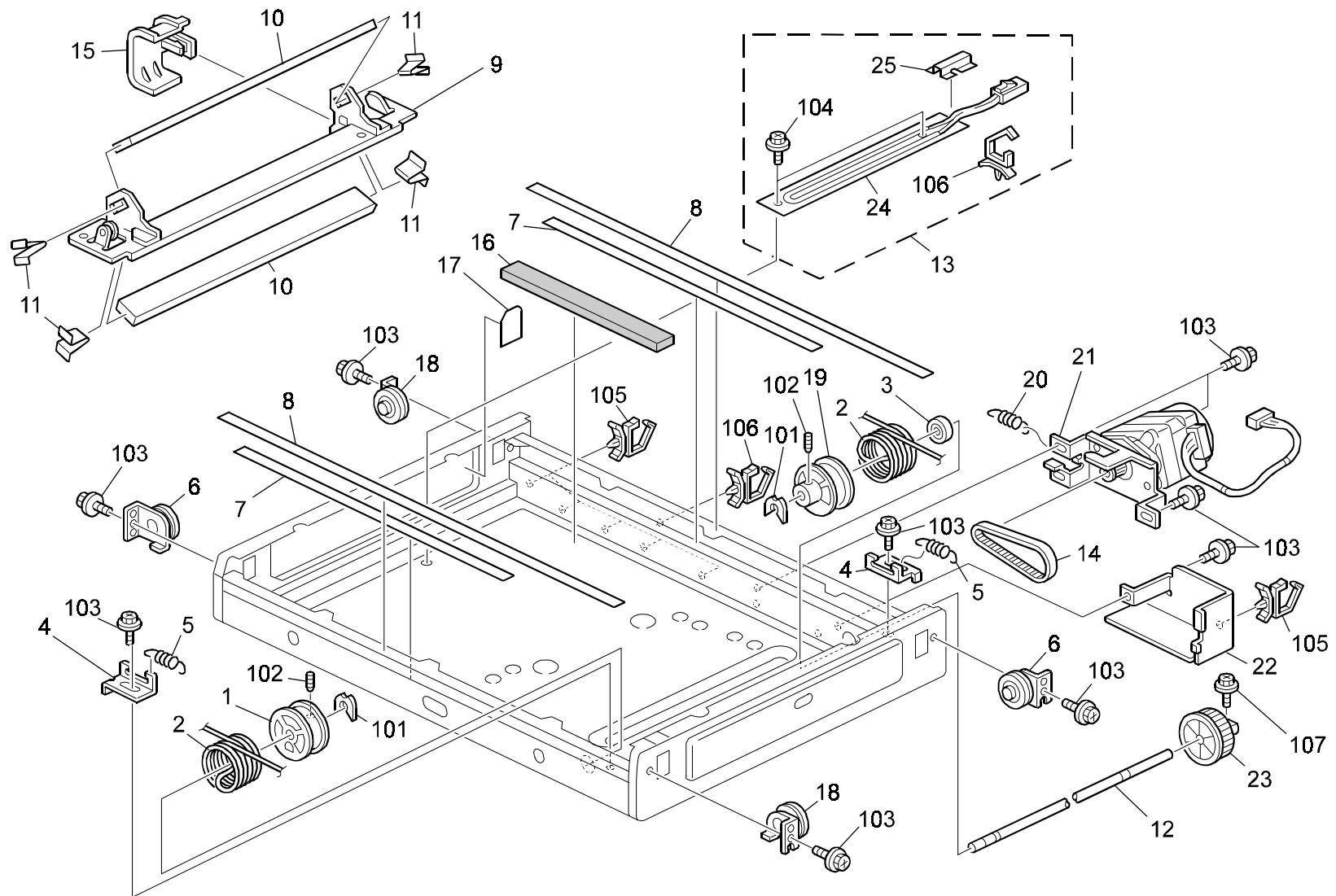


6.OPTICS SECTION 2 (B022/B027)

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

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 (B022/B027)

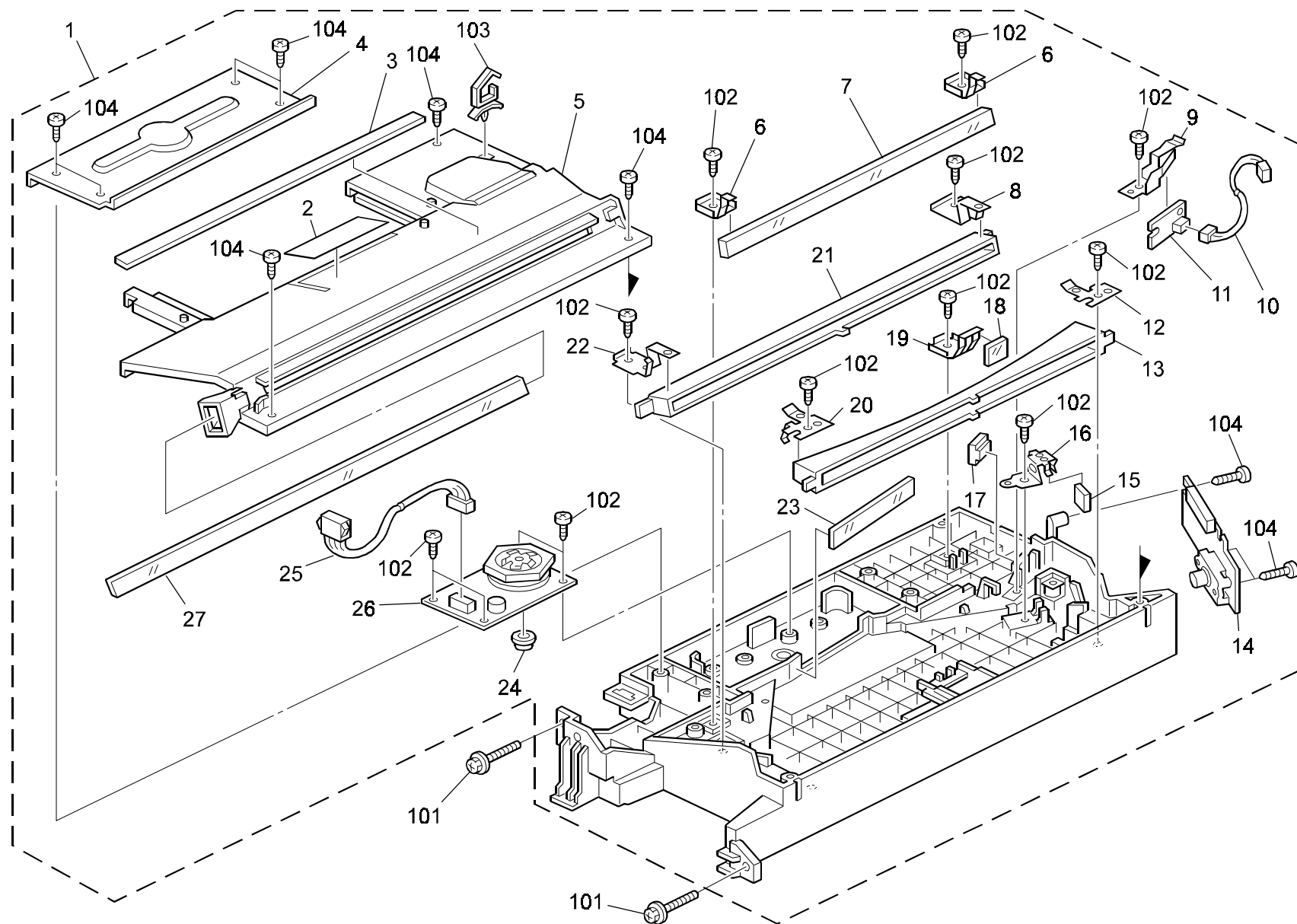


7.OPTICS SECTION 3 (B022/B027)

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 (B022/B027)

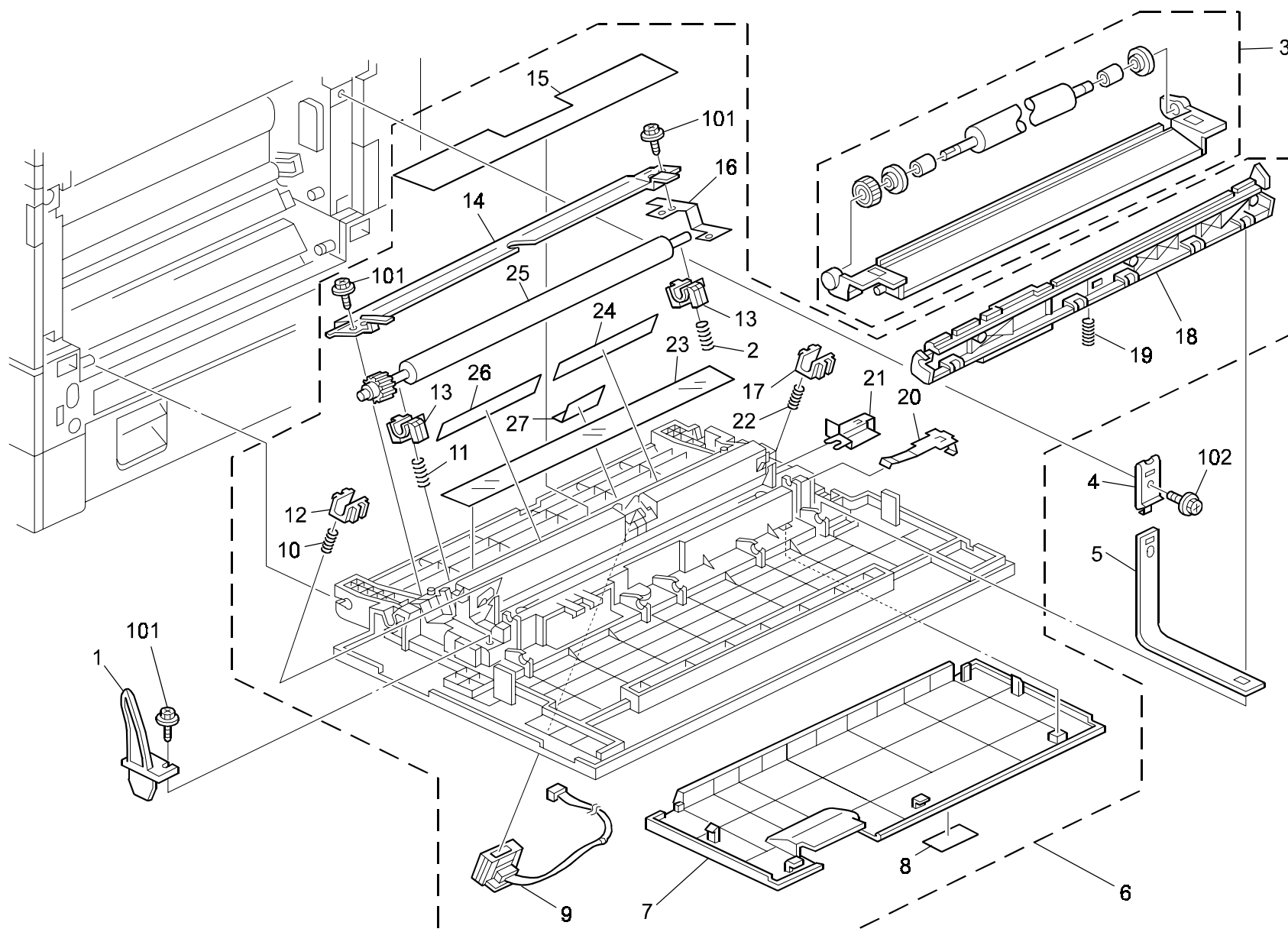


8.LASER UNIT (B022/B027)

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
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 Morrор Motor	1
24	A232 1916	Collar-polygon Motor	1
25	B024 5224	Harness - Polygon Mirror Motor	1
26	AX06 0181	Polygon Mirror Motor	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 (B022/B027)

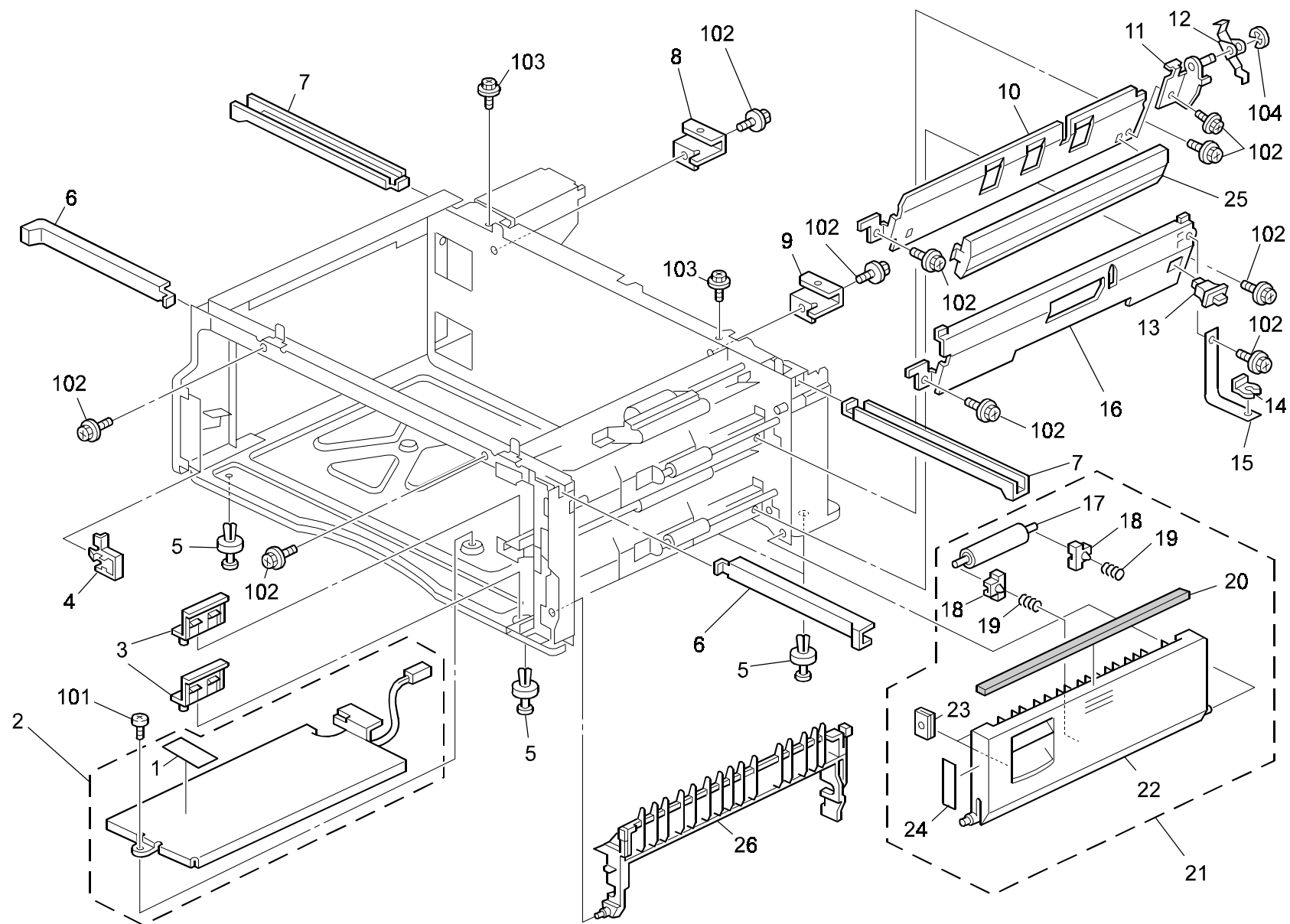


9.TRANSFER UNIT (B022/B027)

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 (B022/B027)

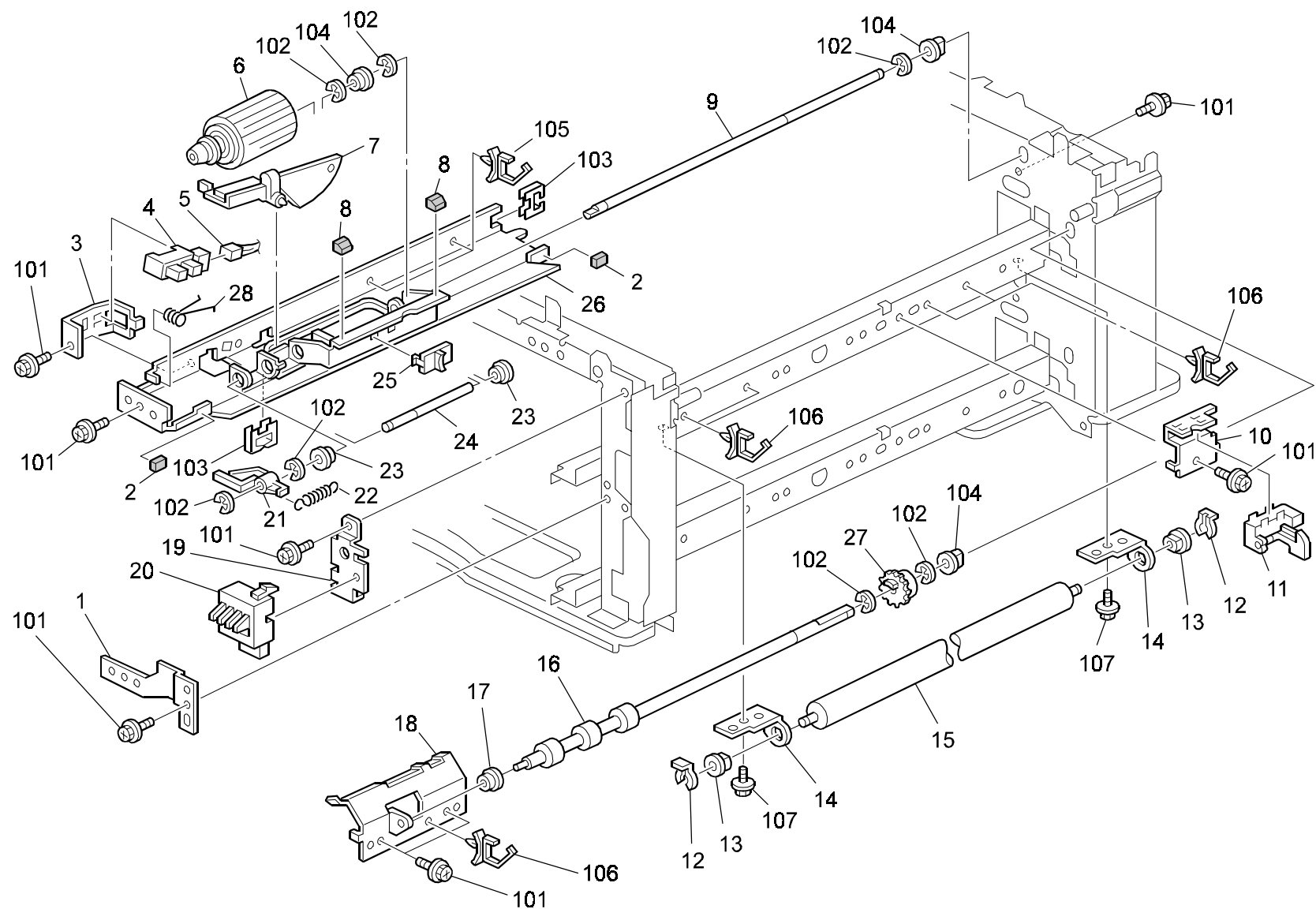


10.PAPER FEED SECTION 1 (B022/B027)

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	

11.PAPER FEED SECTION 2 (B022/B027)

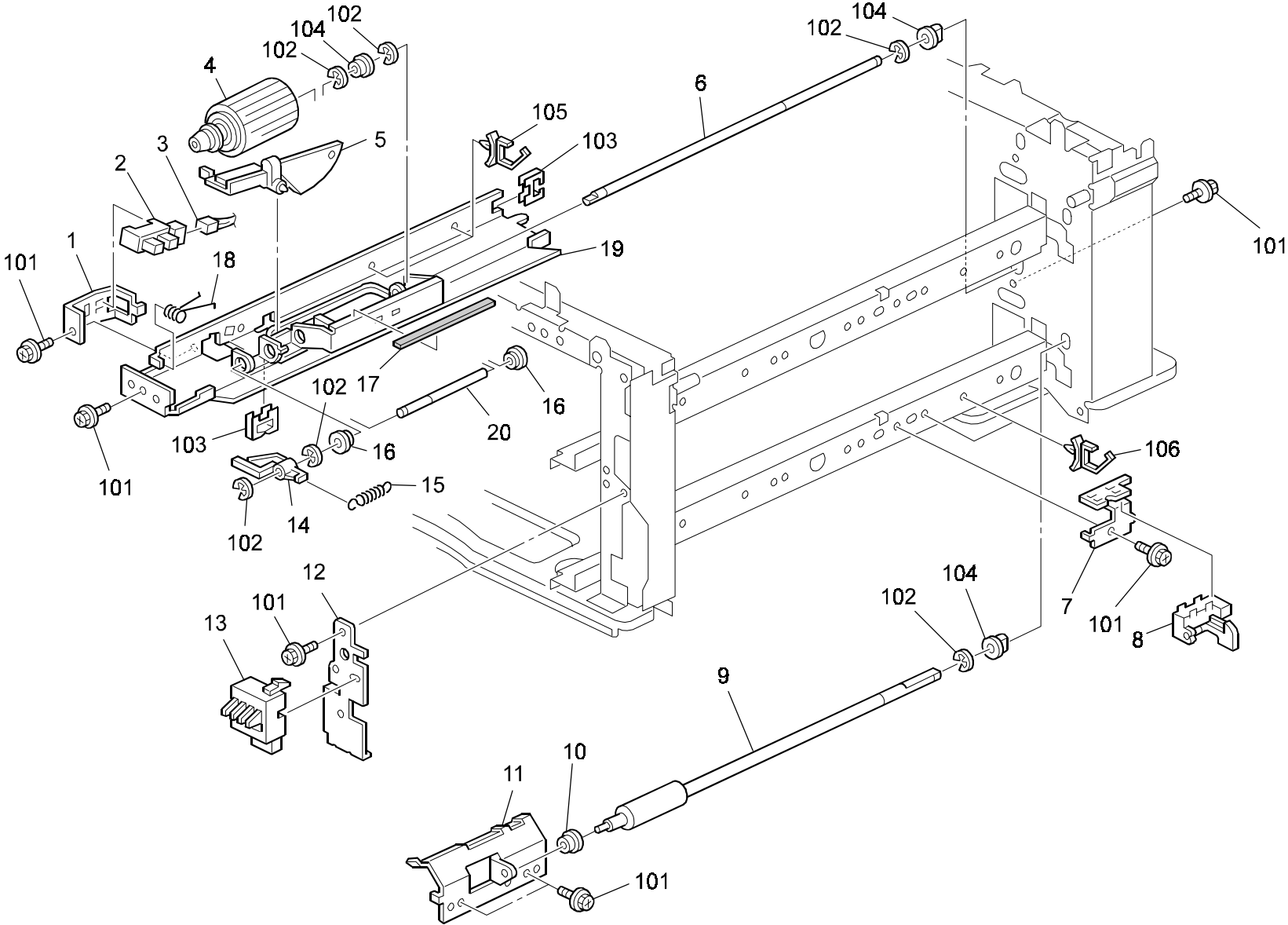


11.PAPER FEED SECTION 2 (B022/B027)

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
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 (B022/B027)

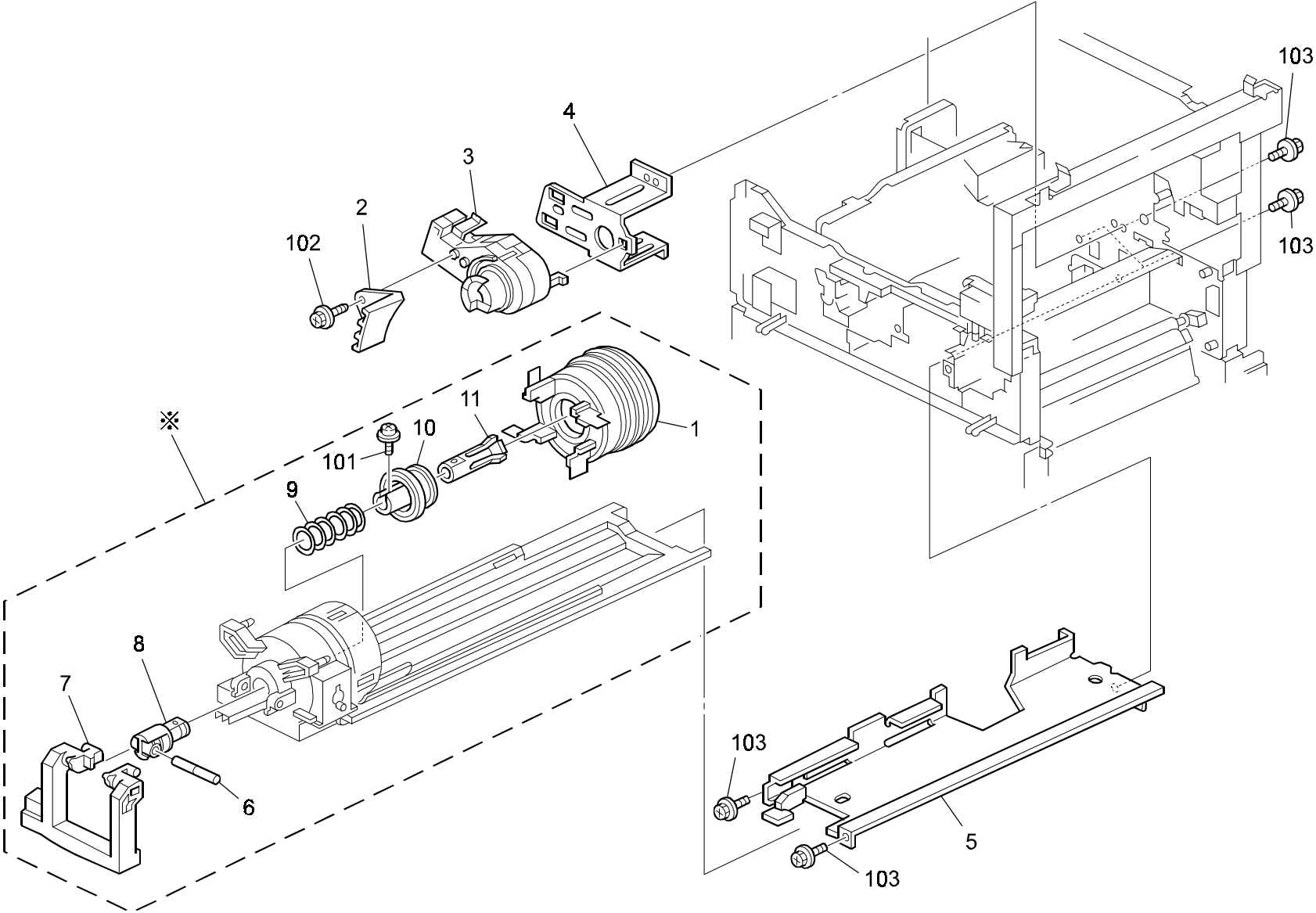


12.PAPER FEED SECTION 3 (B022/B027)

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
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	A267 2792	Lock Lever - Feed Roller	1
15	A267 2787	Tension Spring - Lock Lever	1
16	A267 2847	Bushing - Motor Shaft	2
17	A267 2814	Cushion - Guide Plate 2	1
18	A267 2788	Torsion Spring - Lock Lever	1
19	B024 2808	Lower Guide Plate - Feed Roller	1
20	A267 2785	Lock Lever Shaft - Feed Roller	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 (B022/B027)

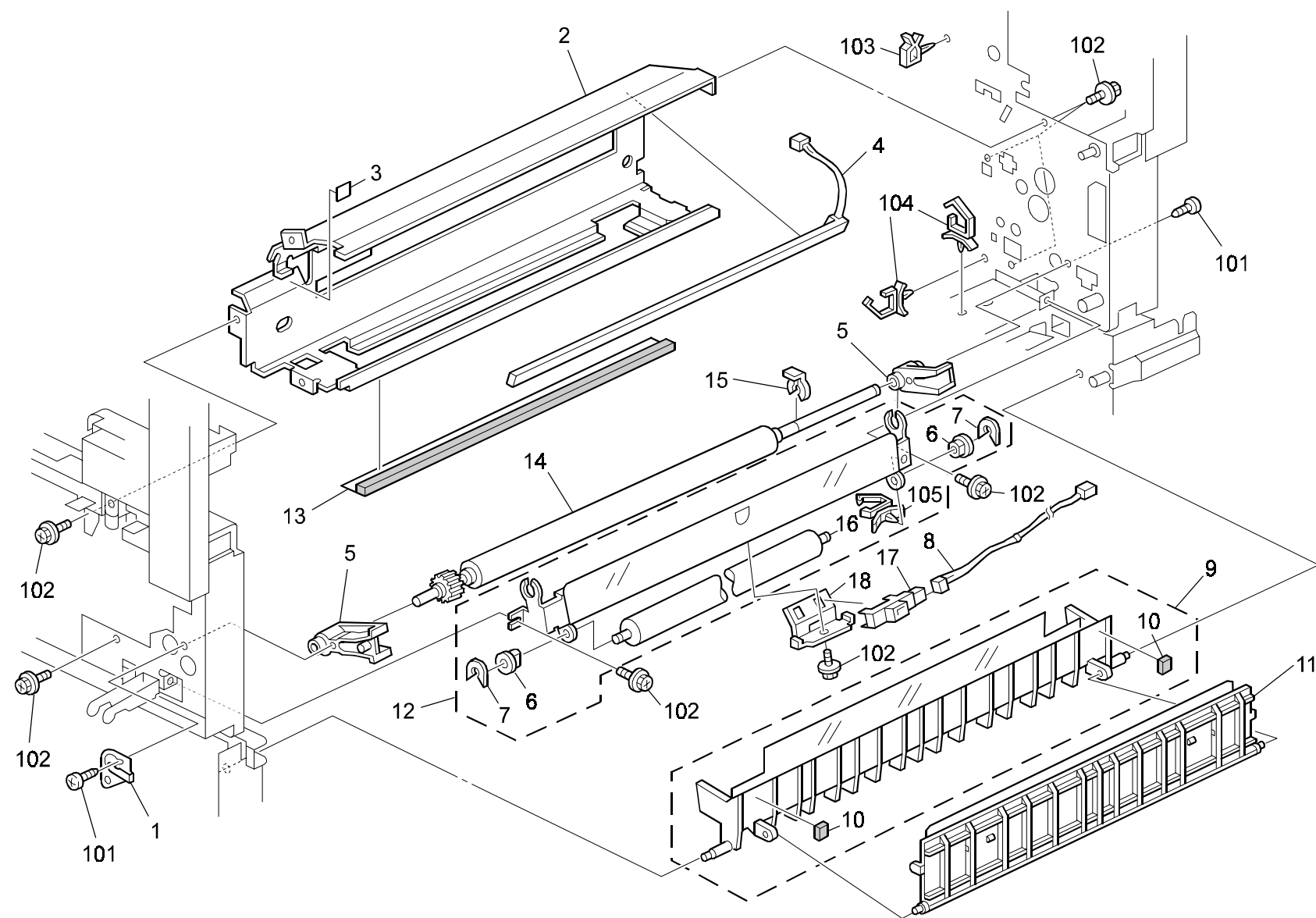


13.TONER HOPPER UNIT (B022/B027)

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 (B022/B027)

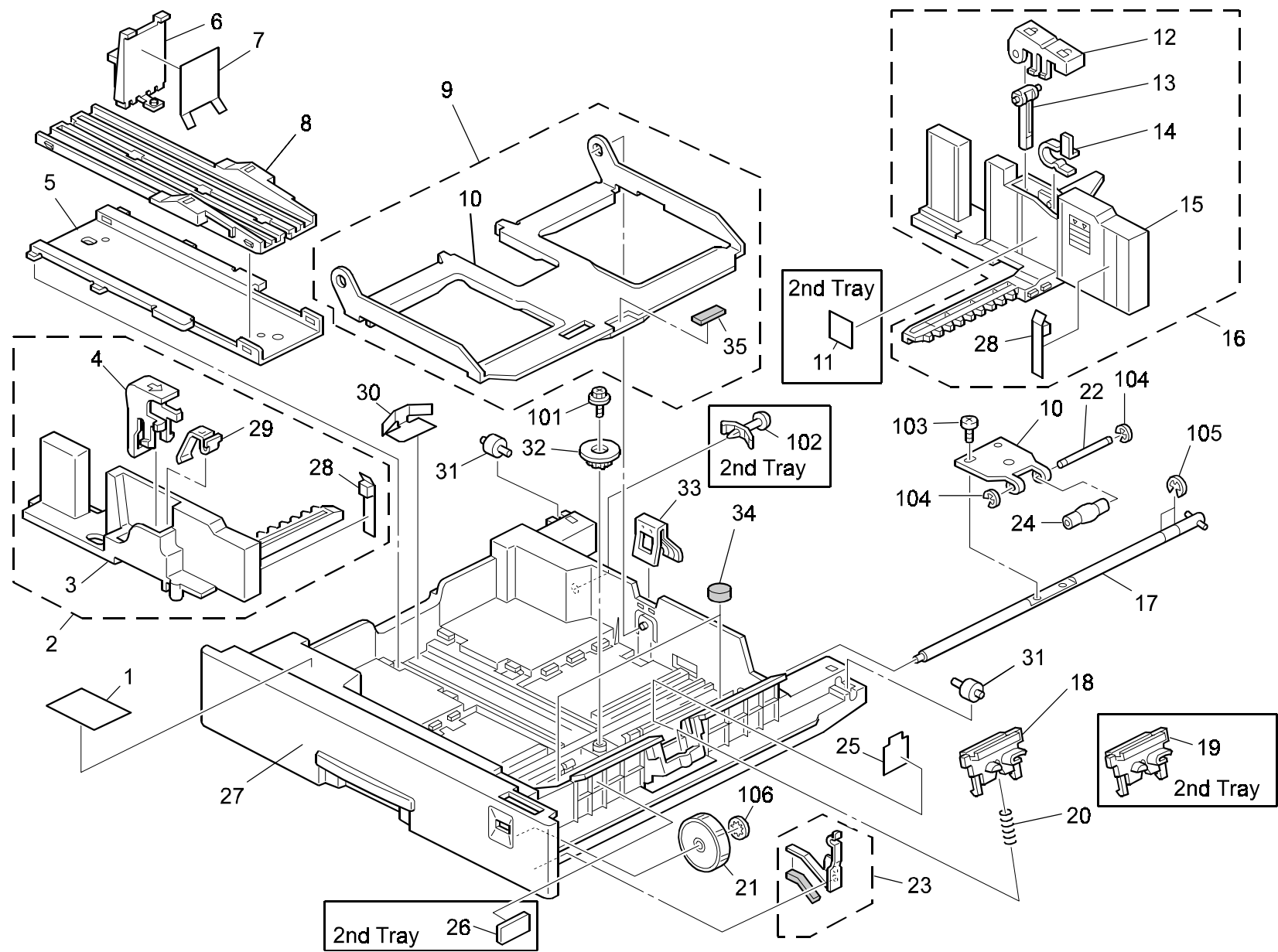


14.PAPER REGISTRATION (B022/B027)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A267 2695	Grounding Plate - Regist Roller	1
2	B024 1051	PCU Guide Plate	1
3	A267 1059	PCU Seal	1
4	G062 3452	Quenching Lamp - Rp2	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
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

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 (B022/B027)

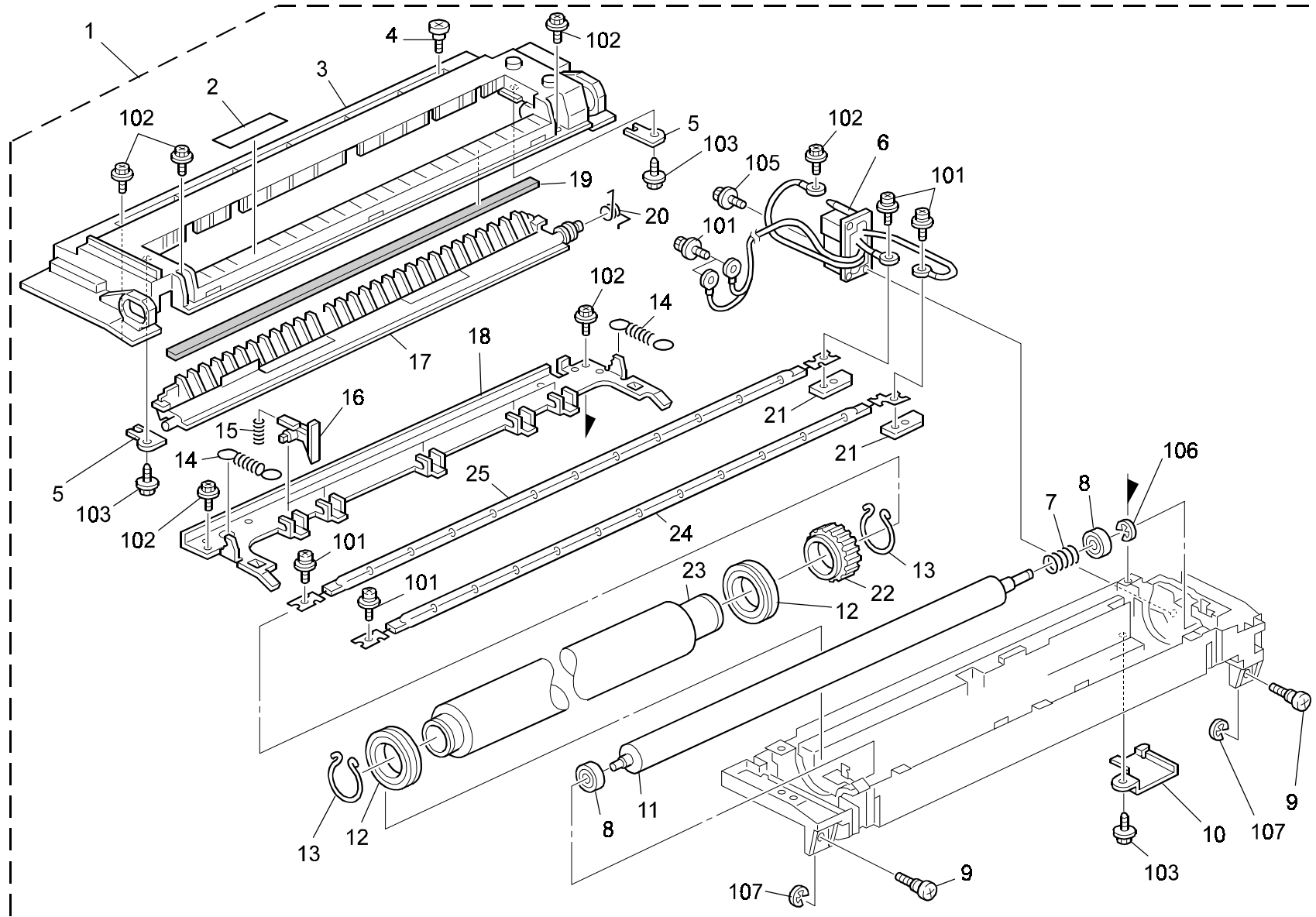


15.PAPER TRAY (B022/B027)

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 (B022/B027)

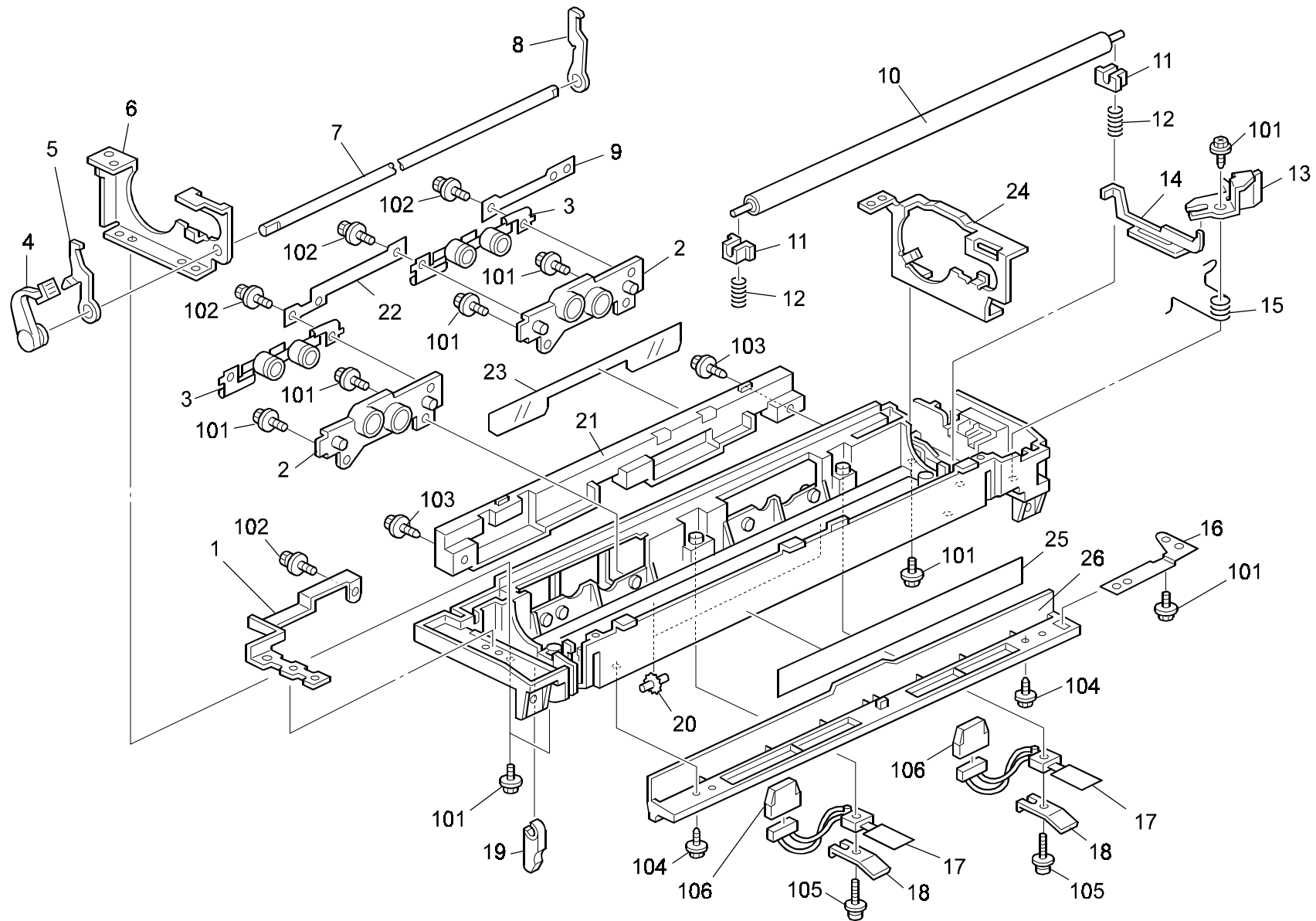


16.FUSING UNIT 1 (B022/B027)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B027 7270	Fusing Unit (120V)	1
1	B027 7520	Fusing Unit (230V)	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	B027 7274	Fusing Unit Drawer - 120V	1
6	B027 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 0104	Pressure Roller - MM25	1
12	G052 4618	Bearing 30x42x7	2
13	A267 4056	C Ring - Hot Roller	2
14	B027 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 (B022/B027)

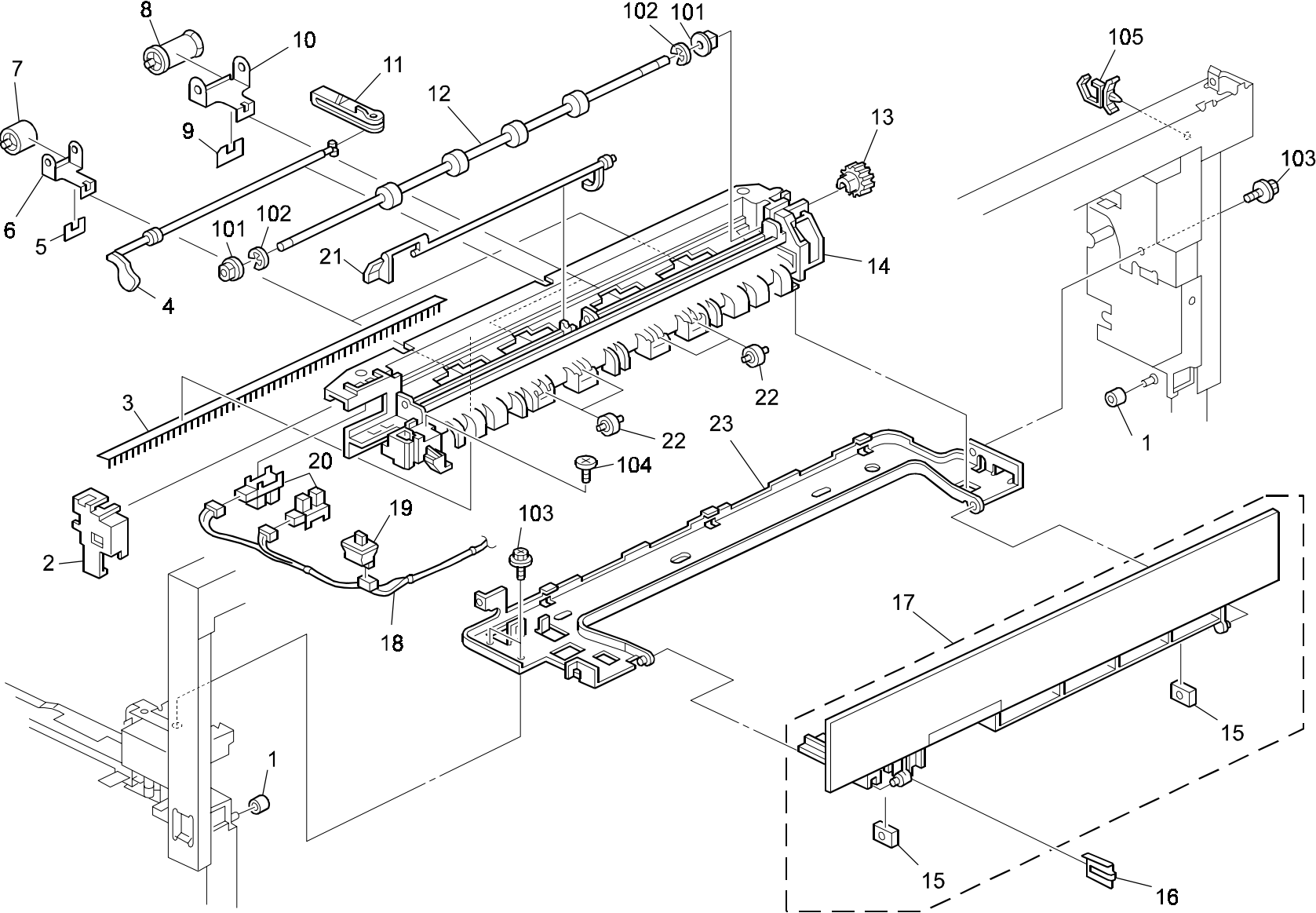


17.FUSING UNIT 2 (B022/B027)

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	B024 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	B024 4125	Rear Side Plate	1
25	AA00 0302	Decal - Warning (High Temperature)	1
26	A267 4085	Fusing Entrance Guide	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 (B022/B027)



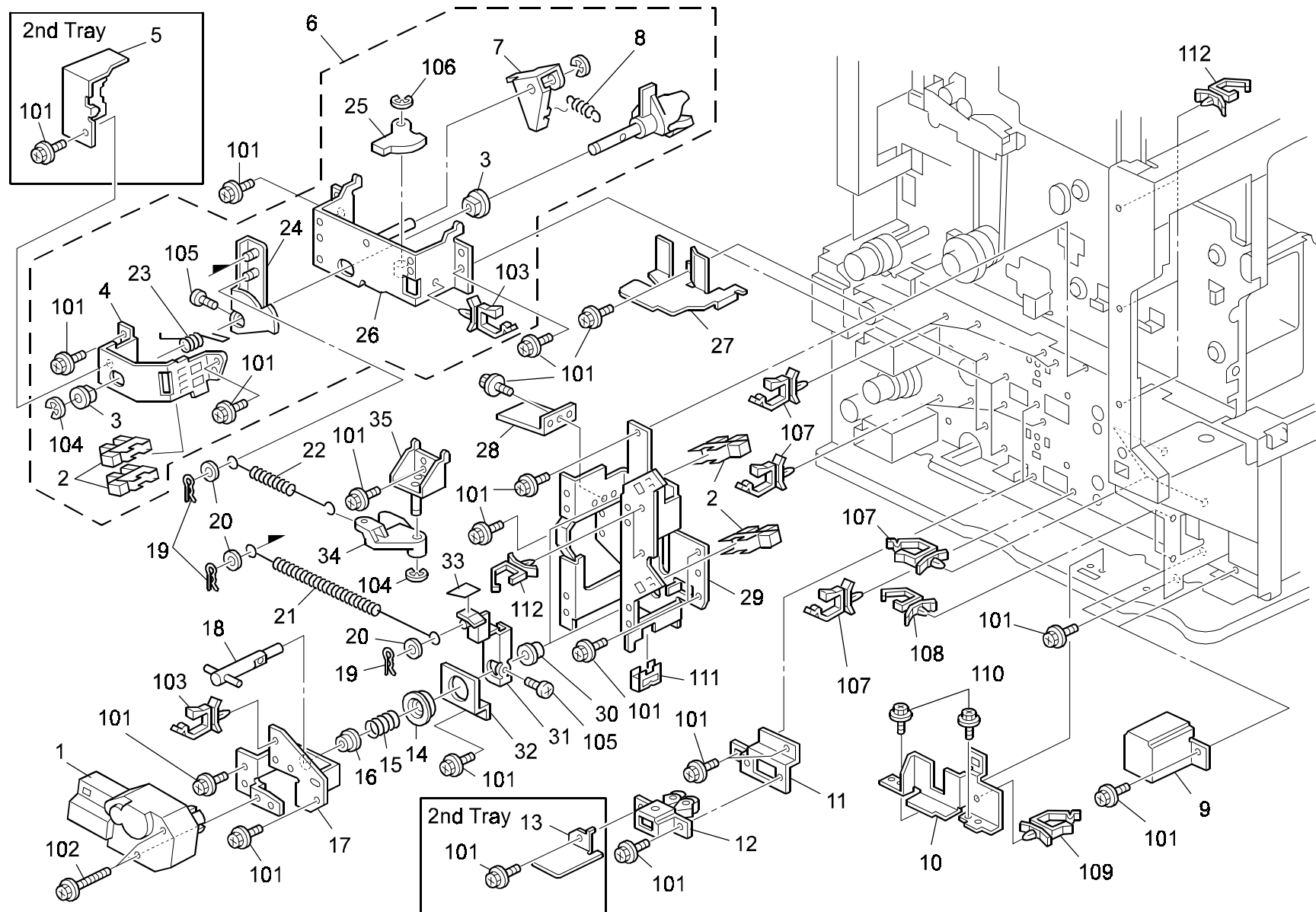
18.PAPER EXIT (B022/B027)



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 (B022/B027)

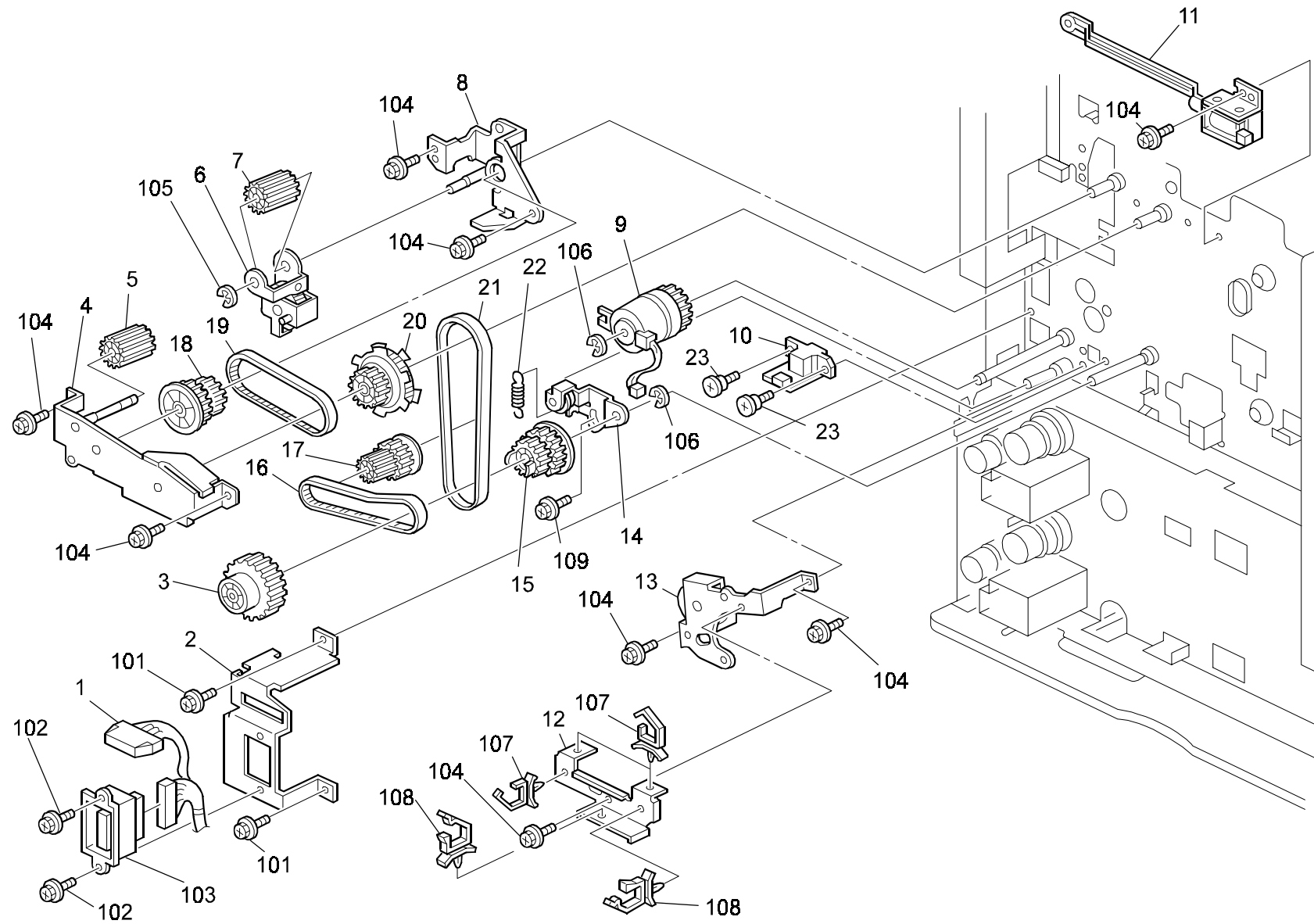


19.DRIVE SECTION 1 (B022/B027)

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	B024 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	B024 2838	Lower Bracket - Paper Lift Motor	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	B024 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	B024 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 (B022/B027)

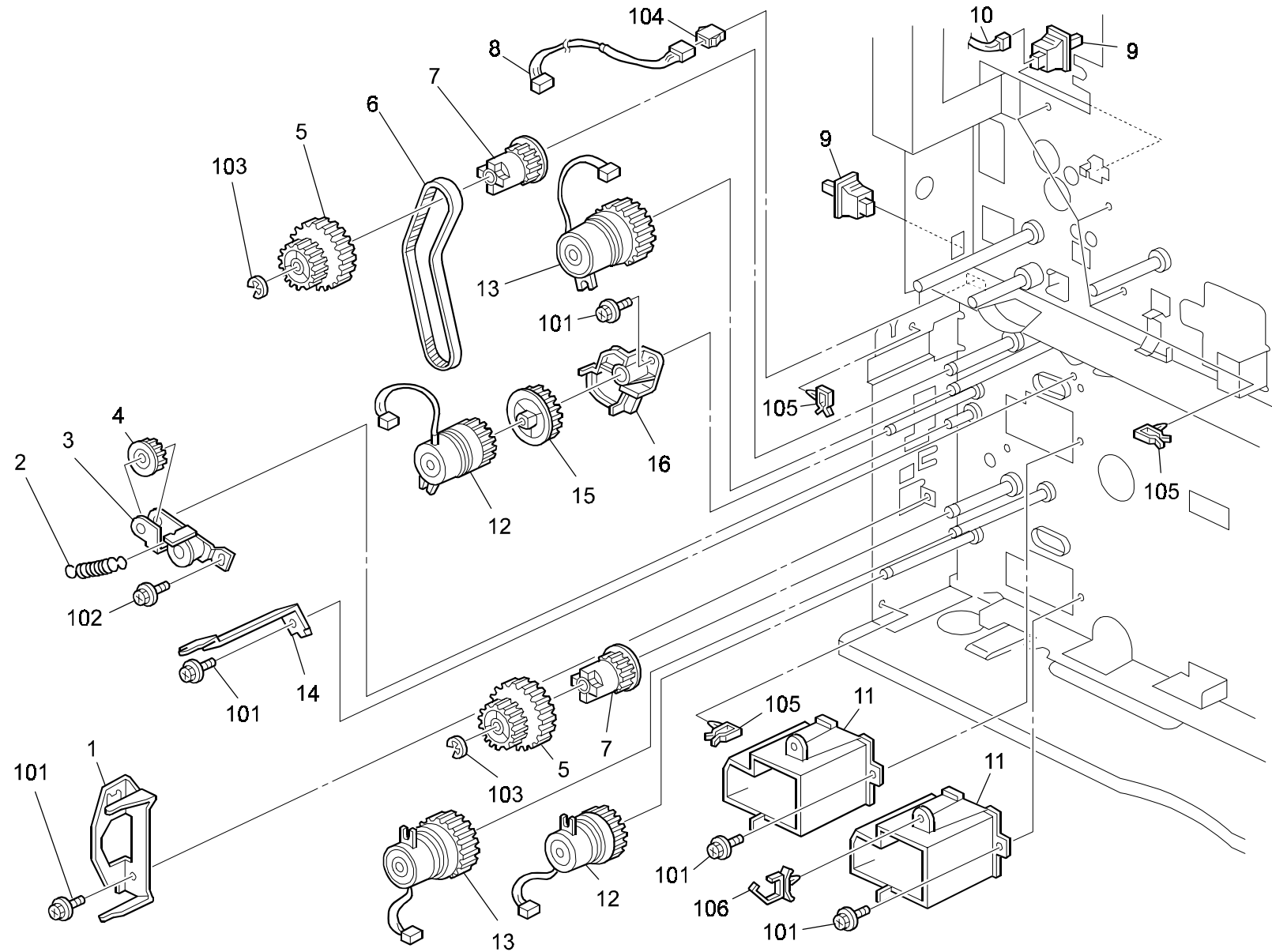


20.DRIVE SECTION 2 (B022/B027)

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
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
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 (B022/B027)

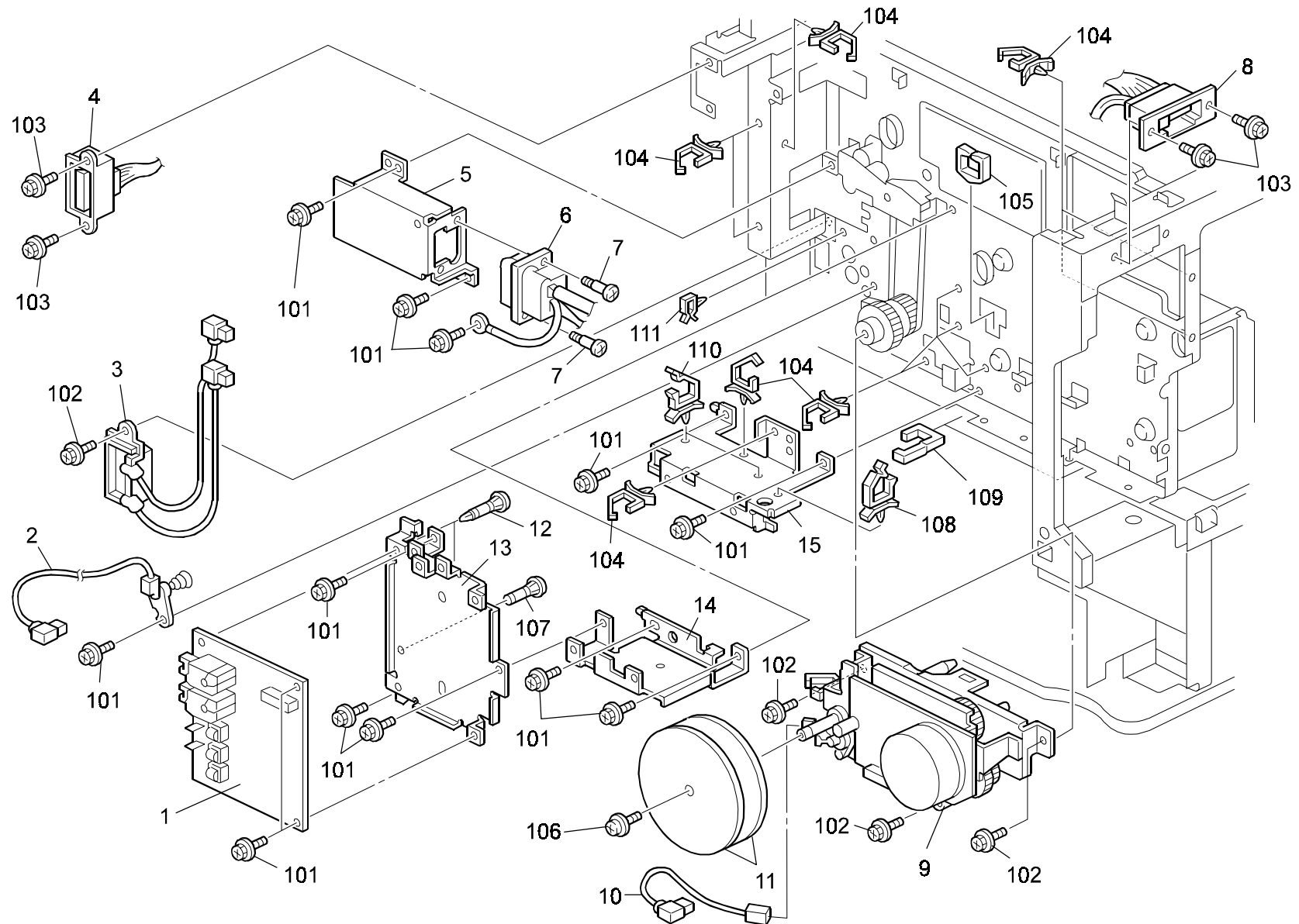


21.DRIVE SECTION 3 (B022/B027)

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	AX20 0167	Magnetic Clutch	2
13	AX20 0166	Magnetic Clutch	2
14	B024 2604	Feed Clutch Stopper	1
15	AB01 1200	Gear - 38Z	1
16	A267 2601	Positioning Guide - Bypass Feed	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 (B022/B027)

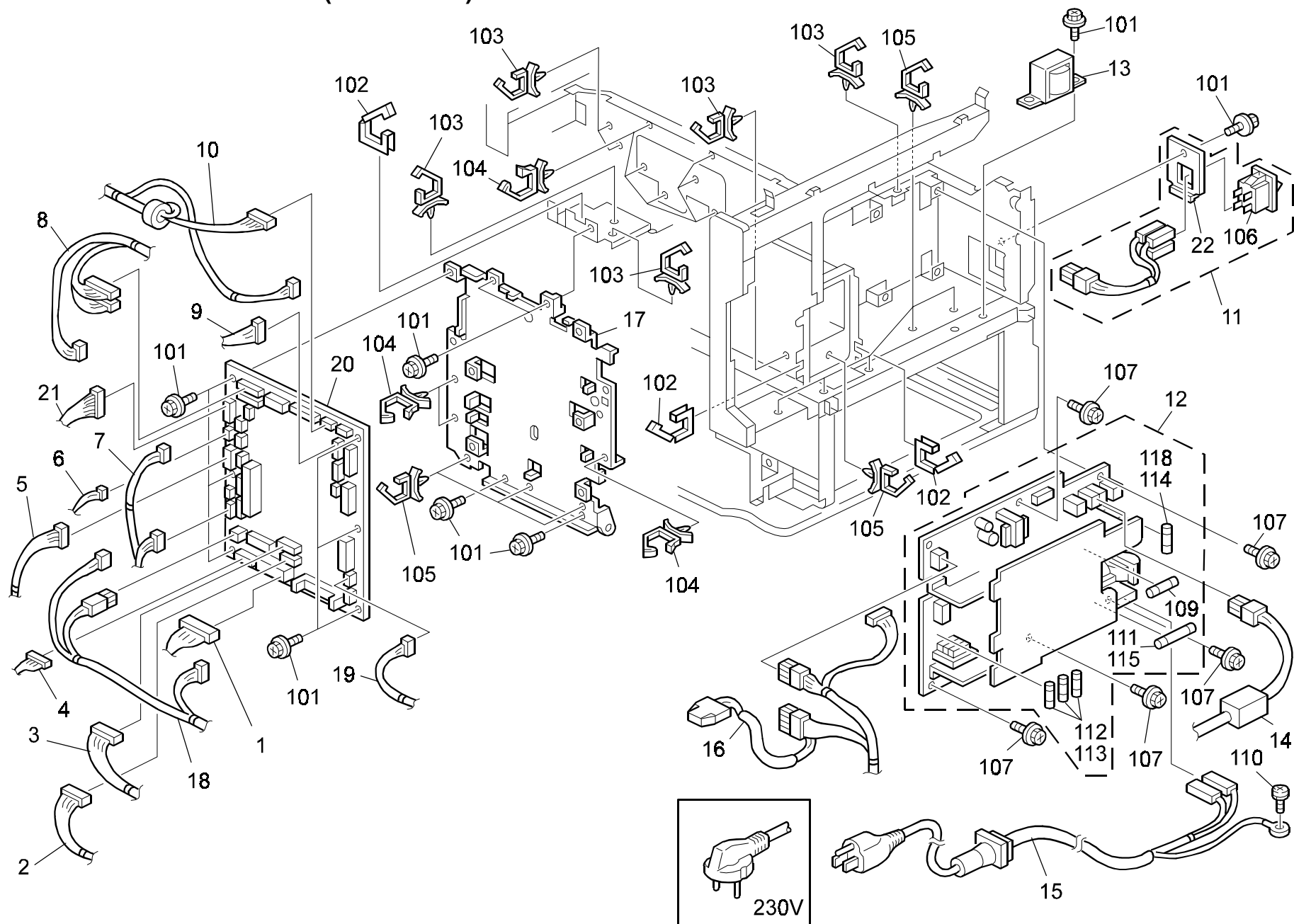


22.DRIVE SECTION 4 (B022/B027)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A267 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	AX06 0199	Main Motor - DC 28W	1
10	A267 5218	Harness - High Voltage Line	1
11	B024 1184	Fly Wheel - 115.5mm	2
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 (B022/B027)

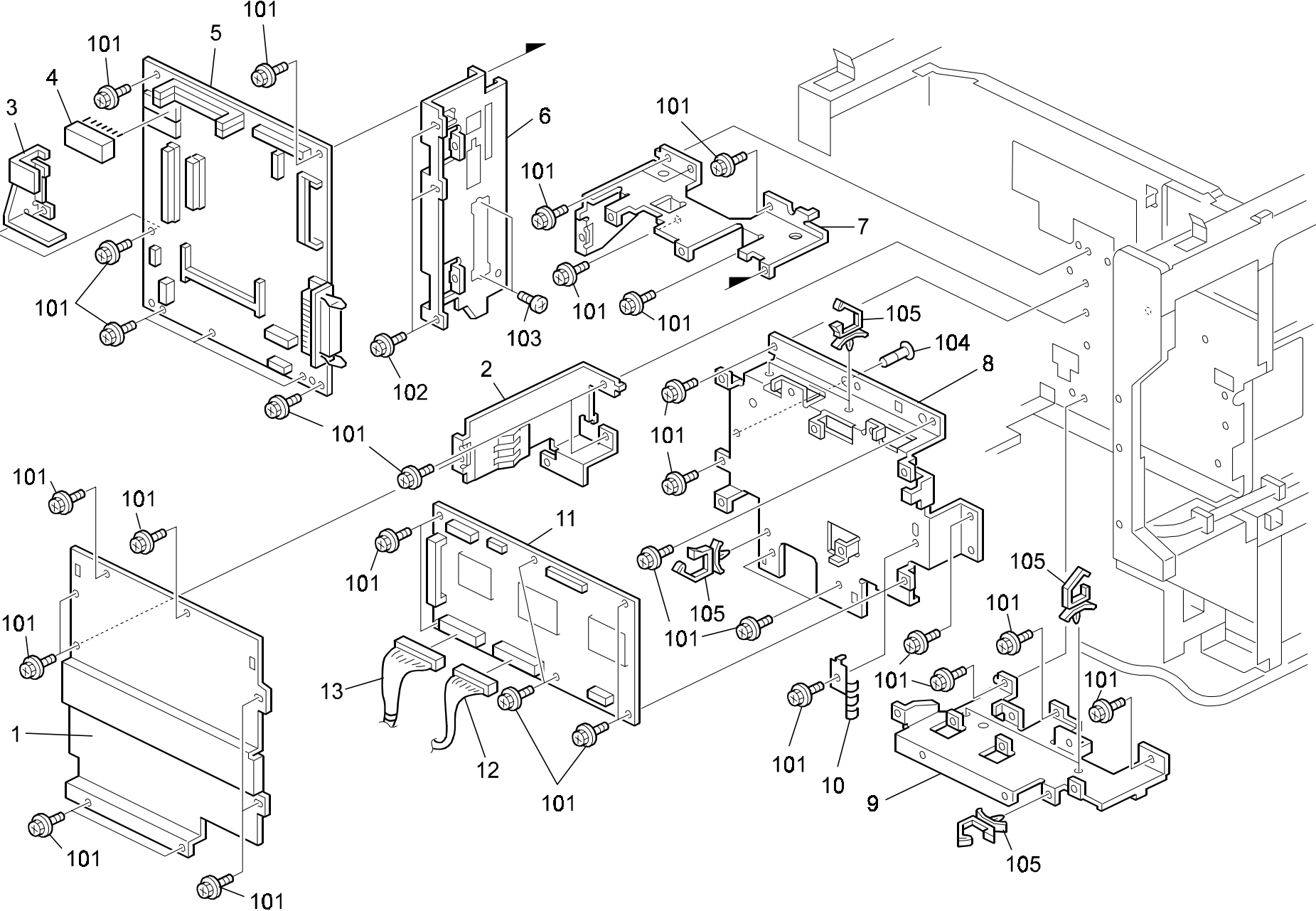


23.ELECTRICAL SECTION 1 (B022/B027)

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	AZ23 0083	Power Supply Unit -197W AC100-120V	1
12	AZ23 0084	Power Supply Unit -197W AC220-240V	1
12	AZ23 0097	Power Supply Unit (CHN)	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
15	A267 7691	Power Supply Cord (CHN)	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	B022 5050	SBCU Board (B022)	1
20	B027 5050	SBCU Board (B027)	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 (B022/B027)

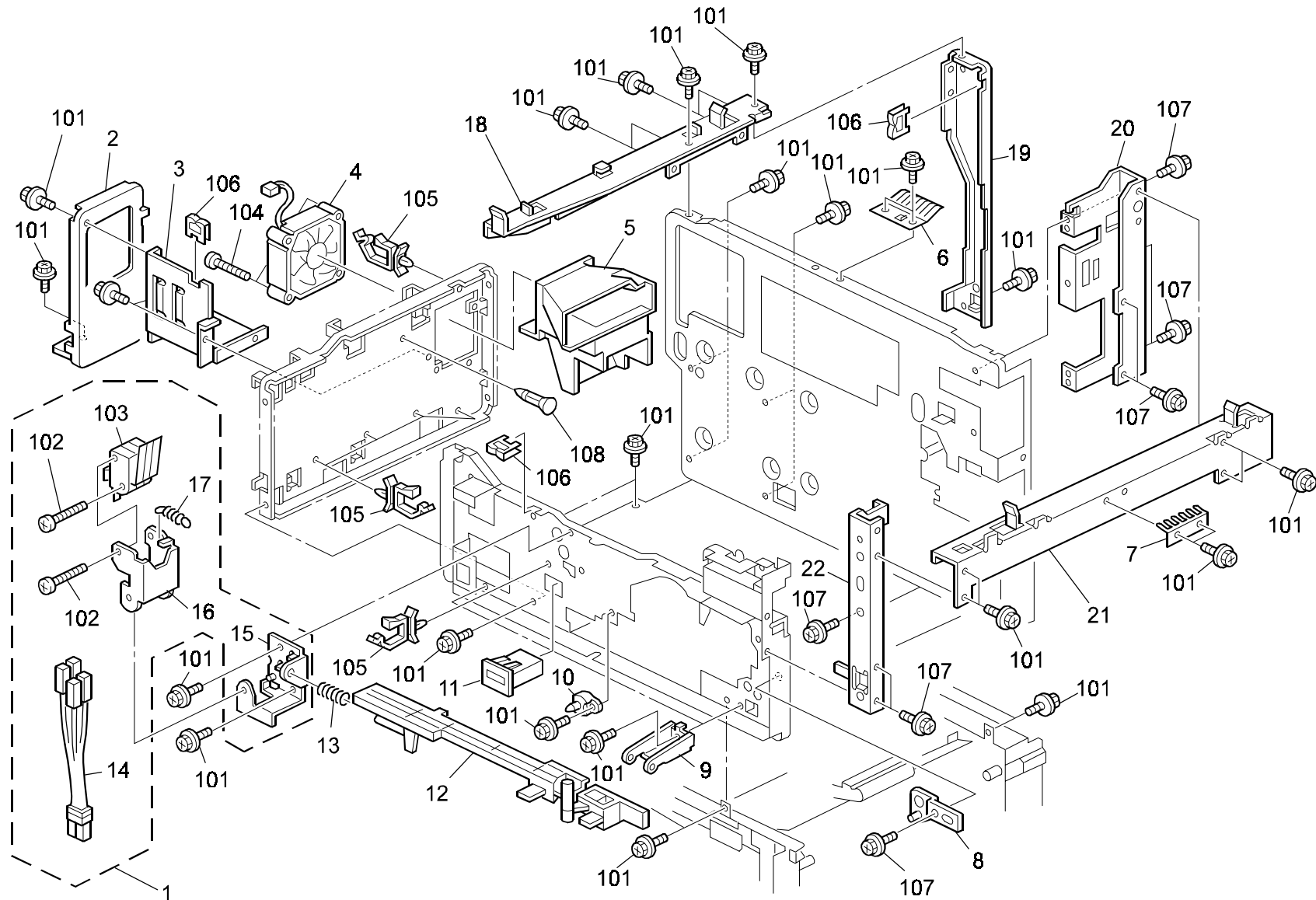


24.ELECTRICAL SECTION 2 (B022/B027)

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	B027 9099	Total Counter	1
5	B027 5310	Contoroller Board Sub Ass'y	1
6	B027 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	B022 5115	IPU Board (B022)	1
11	B027 5115	IPU Board (B027)	1
12	B027 5223	Harness - Laser Diode Control	1
13	B027 5210	Harness - IPU (120V)	1
13	B027 7633	Harness - IPU (230V)	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	0353 0060Z	Screw - M3X6	
104	1105 0499	Support Spacer - M3x29	
105	1105 0488	Harness Clamp	

25.FRAME SECTION (B022/B027)



25.FRAME SECTION (B022/B027)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B027 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	B024 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

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	

26.SBCU BOARD (B022/B027)

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.
C101	166	C111	197	C121	199	C131	166	C141	201	C151	201	C161	201
C102	164	C112	199	C122	202	C132	165	C142	201	C152	202	C162	201
C103	164	C113	202	C123	202	C133	201	C143	201	C153	201	C163	201
C104	165	C114	197	C124	167	C134	202	C144	201	C154	201	C164	201
C105	165	C115	197	C125	---	C135	202	C145	201	C155	201	C165	201
C106	166	C116	199	C126	164	C136	202	C146	201	---	---	C166	201
C107	201	C117	202	C127	200	C137	201	C147	201	C157	202	C167	201
C108	202	C118	202	C128	201	C138	201	C148	201	C158	201	C168	201
C109	201	C119	198	C129	200	C139	202	C149	201	C159	201	C169	201
C110	200	C120	198	C130	200	C140	201	C150	202	C160	201	C170	201

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.
C171	201	C181	200	C191	201	C201	202	C211	200	C221	200	C231	202
C172	200	C182	200	C192	201	C202	199	C212	201	C222	202	C232	201
C173	202	C183	200	C193	201	C203	199	C213	202	C223	202	C233	201
C174	201	C184	200	C194	200	C204	201	C214	197	C224	201	C234	200
C175	202	C185	201	C195	202	C205	202	C215	202	C225	201	C235	200
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C177	202	C187	201	C197	201	C207	201	C217	202	C227	202	---	---
C178	201	C188	201	---	---	C208	201	C218	201	C228	202	C238	202
C179	200	C189	201	C199	202	C209	201	C219	202	C229	197	C239	202
C180	199	C190	201	C200	199	C210	201	C220	202	C230	202	C240	202

26.SBCU BOARD (B022/B027)

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.
C241	202	C251	201	C261	201	C271	201	C281	201	C291	201	C301	201
C242	199	C252	201	C262	201	C272	201	C282	202	C292	201	C309	199
C243	201	C253	201	C263	201	C273	201	C283	201	C293	201	C310	199
C244	200	C254	201	C264	201	C274	201	C284	201	C294	202	C311	200
C245	202	C255	201	C265	201	C275	201	C285	201	C295	200	C313	201
C246	201	C256	202	C266	201	C276	201	C286	201	C296	201	C314	200
C247	202	C257	201	C267	201	C277	201	C287	201	C297	200	C315	200
C248	202	C258	201	C268	201	C278	201	C288	201	C298	202	C317	200
C249	202	C259	201	C269	201	C279	201	C289	201	C299	202		
C250	202	C260	201	C270	201	C280	201	C290	201	C300	200		

CONNECTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
CN301	133	CN314	126	CN330	116
CN303	111	CN315	117	CN331	123
CN304	130	CN316	124	CN332	127
CN305	108	CN320	115	CN334	103
CN306	113	CN321	109	CN335	110
CN307	120	CN323	102	CN336	112
CN308	125	CN324	105	CN337	119
CN310	128	CN325	121	CN340	118
CN311	129	CN326	113	CN341	114
CN313	107	CN327	104	CN343	122

DIODE

SYMBOL NO.	INDEX NO.
D101	139
D102	139

DA

SYMBOL NO.	INDEX NO.
DA101	138
DA103	138
DA104	138
DA105	138
DA106	138
DA107	138
DA108	138
DA110	138
DA111	138

FILTER

SYMBOL NO.	INDEX NO.
FIL101	168
FIL102	168
FIL105	169
FIL106	169
FIL107	169
FIL108	168

26.SBCU BOARD (B022/B027)

IC

SYMBOL NO.	INDEX NO.
IC101	154
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IC103	2
IC104	203
IC105	203
IC106	147
IC107	1
IC108	148
IC109	149
IC110	152

SYMBOL NO.	INDEX NO.
IC111	154
IC112	155
IC113	143
IC114	143
IC115	143
IC116	153
IC117	143
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IC119	143
IC120	145

SYMBOL NO.	INDEX NO.
IC121	143
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IC123	151
IC124	145
IC125	143
IC126	143
IC127	146
IC128	150

JP

SYMBOL NO.	INDEX NO.
JP101	187
JP103	187
JP105	187

LED

SYMBOL NO.	INDEX NO.
LED1	140
LED2	140

OSC

SYMBOL NO.	INDEX NO.
OSC101	156

Q

SYMBOL NO.	INDEX NO.
Q101	144
Q102	144
Q103	136
Q104	---
Q105	136
Q106	142
Q107	136
Q108	144
Q109	142
Q110	136

Q

RESISTOR

SYMBOL NO.	INDEX NO.
Q111	136
Q112	136
Q113	136
Q114	135
Q115	135

SYMBOL NO.	INDEX NO.
R101	174
R102	174
R103	174
R104	174
R105	182
R106	182
R107	173
R108	174
R109	---
R110	174

SYMBOL NO.	INDEX NO.
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R112	178
R113	178
R114	178
R115	178
R116	174
R117	174
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R119	173
R120	174

SYMBOL NO.	INDEX NO.
R121	174
R122	178
R123	178
R124	178
R125	178
R126	173
R127	176
R128	179
R129	174
R130	174

SYMBOL NO.	INDEX NO.
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R132	188
R133	173
R134	---
R135	---
R136	173
R137	---
R138	173
R139	173
R140	---

SYMBOL NO.	INDEX NO.
R141	179
R142	179
R143	180
R144	179
R145	178
R146	174
R147	174
R148	---
R149	191
R150	189

SYMBOL NO.	INDEX NO.
R151	191
R152	---
R153	178
R154	174
R155	174
R156	174
R157	180
R158	173
R159	180
R160	180

26.SBCU BOARD (B022/B027)

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.
R161	180	R171	174	R181	174	R191	174	R201	190	R211	194	R221	173
R162	180	R172	174	R182	173	R192	174	R202	180	R212	173	R222	173
----	---	R173	174	R183	173	R193	174	R203	181	R213	194	R223	190
----	---	R174	174	R184	173	R194	174	R204	181	R214	173	R224	173
R165	180	R175	173	R185	173	R195	174	R205	180	R215	174	R225	174
R166	173	R176	174	R186	172	R196	173	R206	190	R216	174	R226	173
R167	180	R177	174	R187	172	R197	174	R207	174	R217	171	R227	180
R168	178	R178	174	R188	172	R198	174	R208	174	R218	196	R228	190
R169	157	R179	174	R189	172	R199	174	R209	174	R219	193	R229	173
R170	173	R180	174	R190	172	R200	---	R210	174	R220	195	R230	174

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.
R231	178	R241	174	R251	190	R261	188	R271	170	R281	174	----	---
R232	180	R242	173	R252	174	R262	180	R272	170	R282	174	R292	178
R233	174	R243	174	R253	174	----	---	R273	170	R283	173	R293	174
R234	174	R244	174	R254	178	R264	174	R274	170	R284	174	R294	174
R235	180	R245	174	R255	173	R265	174	R275	170	R285	178	R295	174
R236	174	R246	174	R256	173	R266	174	R276	170	R286	173	R296	178
R237	180	R247	174	R257	192	R267	178	R277	174	R287	180	R297	178
R238	170	R248	173	R258	174	R268	174	R278	174	R288	178	----	---
R239	170	----	---	R259	174	R269	181	R279	174	R289	174	R299	173
R240	174	R250	181	R260	174	R270	174	R280	174	R290	174	R300	178

26.SBCU BOARD (B022/B027)

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.
R301	174	R311	177	R321	174	R331	178	R341	174	R351	174	R361	---
R302	178	R312	174	R322	174	R332	178	R342	173	R352	174	R362	178
R303	174	R313	174	R323	173	R333	178	R343	174	R353	174	R363	174
R304	174	R314	174	R324	174	R334	174	R344	178	R354	174	R364	174
R305	174	R315	174	R325	178	R335	174	R345	180	R355	174	R365	178
R306	173	R316	174	R326	174	R336	174	R346	174	R356	174	R366	178
R307	174	R317	174	R327	178	R337	174	R347	174	R357	174	R367	174
R308	174	R318	174	R328	178	R338	174	R348	178	R358	174	R368	174
R309	174	R319	174	R329	178	R339	174	---	---	R359	174	---	---
R310	174	R320	174	R330	178	R340	174	R350	174	---	---	R370	184

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.
R371	183	R381	175	R391	177	RN101	158	RN111	158	RN121	158	RN131	163
R372	186	R382	---	R392	180	RN102	158	RN112	158	RN122	158	RN132	162
R373	185	R383	173	R393	174	RN103	158	RN113	158	RN123	162	RN133	162
R374	180	R384	178	R394	174	RN104	158	RN114	158	RN124	162	RN134	162
R375	180	R385	178	R395	182	RN105	158	RN115	158	RN125	162	RN135	159
R376	175	R386	178			RN106	158	RN116	158	RN126	163	RN136	159
R377	175	---	---			RN107	158	RN117	162	RN127	163	RN137	163
R378	175	R388	178			RN108	158	RN118	158	RN128	158	RN138	158
R379	175	R389	178			RN109	161	RN119	158	RN129	160	RN139	158
R380	175	R390	177			RN110	158	RN120	158	RN130	158	RN140	160

RN

26.SBCU BOARD (B022/B027)

RN

SYMBOL NO.	INDEX NO.
RN141	158
RN142	162
RN143	162
RN144	162
RN145	162
RN146	162
RN147	162
RN148	162
RN149	162
RN150	162

SYMBOL NO.	INDEX NO.
RN151	162
RN152	158
RN153	158
RN154	158
RN155	158
RN156	158
RN157	158
RN158	158
RN159	162
RN160	158

SYMBOL NO.	INDEX NO.
RN161	158
RN162	160
RN163	160
RN164	162
RN165	162
RN166	158
RN167	158
RN168	158
RN169	158
RN170	158

SYMBOL NO.	INDEX NO.
RN171	158
RN172	158
RN174	158

SWITCH

SYMBOL NO.	INDEX NO.
SW102	134

THERMISTOR

SYMBOL NO.	INDEX NO.
TH101	141

THERMISTOR

SYMBOL NO.	INDEX NO.
ZD101	137
ZD102	137
ZD103	137

26.SBCU BOARD (B022/B027)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B022 5050	SBCU Board	1
*	B027 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 1542	Dip Switch	
135	1400 0619	Transistor - DTA143EKA	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1400 0702	Transistor - DTD143EK	
137	1402 1380	Diode - PTZ 6.2A	
138	1402 1487	Diode - RB480K	
139	1402 1565	Diode - RB	
140	1403 0907	Diode - SML-310LT	
141	1404 0360	Thermistor - 103ht	
142	1407 1535	IC - TD62308AP	
143	1407 2187	TTLIC - SN74LS07NS	
144	1407 2219	IC - TD62003AP	
145	1407 3008	TTL - SN74ALS244CNS	
146	1407 5078	Flash Memory - Mbm29f800ba-70pFtn	
147	1407 5162	Cpu - Hd6412350f20	
148	1407 5374	IC - SN74LV4052APW	
149	1407 5377	IC - SN74AHCT1G08DCK	
150	1407 5388	IC - SN74LV08ANS	
151	1407 5451	IC - SN74LV21ANS	
152	1408 0575	IC - M51957BFP	
153	1408 1095	IC - BA10324AF	
154	1408 1204	IC - TA8083P	
155	1408 1501	IC - STK672-070	
156	1503 0863	Oscillator - 14.7456mhz	
157	1600 1238	Resistor - 220Ω 3W	
158	1601 7752	Resistor Array - 10K Ω ±5%	
159	1601 7759	Resistor Array - 100K Ω ±5% 0.06	
160	1601 7791	Resistor Array - 1K Ω ±5%	
161	1601 7814	Resistor - 3.3K Ω ±5%	
162	1601 7867	Resistor - 33 Ω ±5% 1/16W	
163	1601 7871	Resistor - 68Ω ±5% 1/16W	
164	1604 1806	Capacitor - 100μF+/-20%	
165	1604 4661	Capacitor - 100μF±20% 50V	
166	1604 4708	Capacitor - 10μF±20% 50V	
167	1605 1161	Capacitor - 0.33μF±10% 10V	
168	1607 1002	IC - NFM60R30T222	
169	1607 1106	IC - LC0805L473M	
170	1630 1221	Resistor - 220 Ω ±5% 1/4W	

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

27.CONTROLLER BOARD (B022/B027)

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	147	C11	185	C21	185	C31	183	C41	183	C51	148	C61	183
C2	147	C12	149	C22	184	C32	150	C42	185	C52	149	C62	182
C3	147	C13	147	C23	181	C33	184	C43	181	C53	183	C63	181
C4	183	C14	147	C24	182	C34	185	C44	183	C54	185	C64	184
C5	183	C15	185	C25	185	---	---	C45	183	C55	183	C65	185
C6	148	C16	149	C26	184	C36	183	C46	181	C56	185	---	---
C7	185	C17	185	C27	181	C37	185	C47	185	C57	183	---	---
---	---	C18	183	C28	182	C38	185	C48	148	C58	182	C68	150
C9	185	C19	183	C29	185	C39	183	C49	184	C59	155	C69	179
C10	185	C20	185	C30	181	C40	185	C50	184	C60	153	C70	150

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	178	C81	183	C91	185	C101	184	C111	183	C121	154	C131	183
C72	155	C82	153	C92	149	C102	151	C112	183	C122	185	C132	185
C73	185	C83	155	C93	185	C103	151	C113	183	C123	185	C133	154
C74	181	C84	185	C94	183	C104	184	C114	149	C124	185	C134	185
C75	184	C85	185	C95	155	C105	178	C115	183	C125	183	C135	185
C76	185	C86	183	C96	180	C106	178	C116	183	C126	183	C136	183
C77	185	C87	185	C97	181	C107	151	C117	183	C127	185	C137	183
C78	185	C88	183	C98	183	C108	184	C118	183	C128	185	C138	185
C79	185	C89	154	C99	184	C109	151	C119	183	C129	183	C139	185
C80	185	C90	185	C100	151	C110	151	C120	185	C130	185	C140	185

27.CONTROLLER BOARD (B022/B027)

CAPACITOR

SYMBOL NO.	INDEX NO.
C141	154
C142	183
C143	185
C144	179
C145	184
C146	184
C147	184
C148	184
C149	179
C150	179

SYMBOL NO.	INDEX NO.
C151	151
C152	179
C153	184
C154	184
C155	184
C156	149
C157	185
C158	152
C159	152

CONNECTOR

SYMBOL NO.	INDEX NO.
CN501	110
CN502	105
CN503	113
CN504	112
CN505	108
CN506	107
CN507	111
CN508	111
CN509	104
CN510	102

SYMBOL NO.	INDEX NO.
CN511	103
CN512	101
CN513	109
CN514	106

DIODE

SYMBOL NO.	INDEX NO.
D1	120
D2	120
D3	122
D4	123
D5	120

DA

SYMBOL NO.	INDEX NO.
DA1	121
DA2	121

FILTER

SYMBOL NO.	INDEX NO.
FIL8	156
FIL9	156
FIL10	156

FUSE

SYMBOL NO.	INDEX NO.
FU1	115
FU2	115

IC

SYMBOL NO.	INDEX NO.
IC1	126
IC2	133
IC3	114
IC4	135
IC5	129
IC6	186
IC7	187
IC8	138
IC9	129
IC10	128

SYMBOL NO.	INDEX NO.
IC11	189
IC12	1
IC13	134
IC14	129
IC15	186
IC16	128
IC17	187
---	---
IC19	129
---	---

SYMBOL NO.	INDEX NO.
IC21	130
IC22	125
IC23	127
IC24	132
IC25	139
IC26	137
IC27	136
IC28	133
IC29	114

JP

SYMBOL NO.	INDEX NO.
JP1	173
JP2	173
JP3	173
JP4	173
JP5	173
JP6	173
JP7	173
JP8	173
JP9	173
JP10	173

SYMBOL NO.	INDEX NO.
JP11	173
JP13	173
JP16	173
JP17	173
JP21	173
JP22	173
JP23	173
JP24	173
JP25	173
JP26	173

SYMBOL NO.	INDEX NO.
JP27	173
JP28	173
JP29	173
JP30	173
JP31	173
JP32	173
JP33	173

L

SYMBOL NO.	INDEX NO.
L1	157
L2	158

LED

SYMBOL NO.	INDEX NO.
LED1	124
LED2	124
LED3	124

27.CONTROLLER BOARD (B022/B027)

OSC

SYMBOL NO.	INDEX NO.
OSC1	141

Q

SYMBOL NO.	INDEX NO.
Q1	118
Q2	118
Q3	117
Q4	119

RESISTOR

SYMBOL NO.	INDEX NO.
R1	163
R2	163
R3	166
R4	166
R5	166
R6	166
R7	166
R8	163
R9	166
R10	163

SYMBOL NO.	INDEX NO.
R11	166
R12	171
R13	171
---	---
---	---
R16	163
R17	163
R18	166
R19	166
R20	163

SYMBOL NO.	INDEX NO.
R21	166
R22	166
R23	163
R24	166
R25	163
R26	163
R27	166
R28	166
R29	163
R30	163

SYMBOL NO.	INDEX NO.
R31	166
R32	166
R33	163
R34	163
R35	163
R36	160
R37	159
R38	160
R39	161
R40	163

SYMBOL NO.	INDEX NO.
---	---
---	---
R43	163
R44	163
---	---
R46	166
R47	166
R48	166
---	---
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
R54	164
R55	164
R56	166
R57	165
R58	163
R59	163
R60	162

RESISTOR

SYMBOL NO.	INDEX NO.
R61	163
R62	176
R63	174
R64	160
R65	160
R66	166
R67	166
R68	166
R69	166
R70	166

SYMBOL NO.	INDEX NO.
R71	163
R72	172
R73	166
R74	175
R75	172
R76	166
R77	166
R78	175
R79	172
R80	163

SYMBOL NO.	INDEX NO.
R81	163
R82	163
R83	163
R84	166
R85	163
R86	166
R87	166
R88	166
R89	163
R90	163

SYMBOL NO.	INDEX NO.
R91	165
R92	169
R93	169
R94	163
R95	163
R96	163
R97	163
R98	166
R99	163
---	---

SYMBOL NO.	INDEX NO.
R101	163
R102	166
R103	166
R104	166
R105	166
R106	166
R107	166
R108	166
---	---
---	---

SYMBOL NO.	INDEX NO.
R111	163
R112	163
R113	163
R114	163
R115	163
R116	163
R117	166
R118	166
R119	166
R120	166

SYMBOL NO.	INDEX NO.
R121	166
R122	162
R123	163
R124	166
R125	166
R126	163
R127	166
R128	166
R129	166
R130	166

27.CONTROLLER BOARD (B022/B027)

RESISTOR

SYMBOL NO.	INDEX NO.
R131	166
R132	166
R133	166
R134	166
R135	166
R136	166
R137	166
R138	166
R139	166
R140	166

SYMBOL NO.	INDEX NO.
R141	166
R142	166
R143	166
R144	166
R145	166
R146	168
R147	163
R148	163
R149	163
R150	166

SYMBOL NO.	INDEX NO.
R151	166
R152	166
R153	163
R154	163
R155	163
R156	163
R157	163
R158	167
R159	167
R160	171

SYMBOL NO.	INDEX NO.
R161	171
R162	171
R163	171
R164	171
R165	171
R166	171
R167	171
R168	171
R169	166
R170	170

SYMBOL NO.	INDEX NO.
R171	170
R172	170
R173	163
---	---
R175	163
---	---
---	---
R178	171
R179	163
R180	171

SYMBOL NO.	INDEX NO.
R181	171
R182	171
R183	164
R184	163
R185	163
R186	167
R187	166
R188	166
R189	163
R191	177

REG

SYMBOL NO.	INDEX NO.
REG1	140

RN

SYMBOL NO.	INDEX NO.
---	---
RN2	145
RN3	145
RN4	145
RN5	145
RN6	142
RN7	144
RN8	144
RN9	144
RN10	144

SYMBOL NO.	INDEX NO.
RN11	142
RN12	144
RN13	144
RN14	144
RN15	144
RN16	144
RN17	144
RN18	146
RN19	146
RN20	145

SYMBOL NO.	INDEX NO.
RN21	146
RN22	146
RN23	145
RN24	145
RN25	145
RN26	145
RN27	146
RN28	143
RN29	143
RN30	143

SYMBOL NO.	INDEX NO.
RN31	143
RN32	146
RN33	145
RN34	146
RN35	146
---	---
RN37	145
RN38	145
RN39	145
RN40	145

SYMBOL NO.	INDEX NO.
RN41	145
RN42	145
RN43	145
RN44	145
RN45	142

SWITCH

SYMBOL NO.	INDEX NO.
SW2	116

27.CONTROLLER BOARD (B022/B027)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B027 5310	Contoroller Board Sub Ass'y	1
1	B004 5266	ASIC-SIMAC4	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 7785	Connector - 57RE40360830BD29B	
108	1102 8153	Connector - FCN-568P068-G/05A-V4	
109	1102 8189	Dimm Connector - 54534-1440	
110	1102 8202	Connector - TX24-80R-12ST-N1	
111	1102 8355	Connector - Dimm - DMM2-SD72A-1131	
112	1102 8358	Connector - WR-100P-VF60-1	
113	1102 8567	Connector - 52775-0800	
114	1104 0588	Dip Socket - 28p	
115	1107 0555	Fuse - 4a	
116	1204 1542	Dip Switch	
117	1400 0772	Transistor - 2SA1834	
118	1400 0801	Transistor - DTC113ZUA	
119	1401 1137	Fet - Si3443dv	
120	1402 1265	Diode - RB411D	
121	1402 1322	Diode Array - DAN202U	
122	1402 1444	Diode - RB051L-40	
123	1402 1546	Diode - RB081	
124	1403 0907	Diode - SML-310LT	
125	1407 2187	TTLIC - SN74LS07NS	
126	1407 4944	IC - 74LCX125-TSSOP	
127	1407 5273	Cpu - Rm5231-200q-rev1.2c	
128	1407 5274	CMOS Logic - 74lvch162244a Tssop	
129	1407 5275	CMOS Logic - 74lvchr16245a Tssop	
130	1407 5278	Clock Generator - lcs9148bf-17	
131	1407 5289	CMOS Logic - Sn74lvc16373dgg	
132	1407 5322	IC - CMOS LOGIC SN74LVC161284DGG	
133	1407 5327	CMOS Logic - 74lvc139a Tssop	
134	1407 5328	CMOS Logic - 74alvch162827 Tssop	
135	1407 5364	IC - SN74AHCT244PW	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1408 1272	IC - RN5VD43A	
137	1408 1388	Detector Rn5vd28c	
138	1408 1449	IC - M62220FP	
139	1408 1565	IC - RN5VD21A	
140	1408 1614	IC - LTC1772CS6	
141	1503 0842	Oscillator - 14.31818mhz	
142	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
143	1601 7780	Resistor	
144	1601 7896	Resistor Array - 56 Ω $\pm$ 5% 1/32W	
145	1601 7898	Resistor Array	
146	1601 7909	Resistor Array - 10 Ω $\pm$ 5% 1/32W	
147	1604 2332	Capacitor - 10 μ F $\pm$ 20% 16V	
148	1604 4599	Capacitor - 22 μ F $\pm$ 20% 16V	
149	1604 4728	Capacitor - 100 μ F $\pm$ 20% 16V	
150	1604 4918	Capacitor - 150 μ F $\pm$ 20% 6.3V	
151	1605 0878	Capacitor - 13PFpF $\pm$ 5% 50V	
152	1605 1042	Capacitor - 22 μ F+80%-20% 10V	
153	1605 1085	Ceramic Capacitor - 0.082 μ F $\pm$ 10% 1	
154	1605 1129	Capacitor - 4.7 μ F $\pm$ 10% 10V	
155	1605 1162	Capacitor - 10 μ F+80 -20% 10V	
156	1607 1206	Filter - Acc2012I-250	
157	1607 1216	Inductor - 22uh $\pm$ 20% 4a	
158	1607 1228	Inductor - Slf7045-4r7m2r0	
159	1610 1204	Resistor - 100 Ω $\pm$ 5% 1/2W	
160	1610 1420	Resistor - 0.075 Ω $\pm$ 1% 0.5W	
161	1630 1131	Resistor - 130 Ω $\pm$ 5% 1/4W	
162	1630 4102	Resistor - 1.0K Ω $\pm$ 5% 1/16W	
163	1630 4103	Resistor - 10K Ω $\pm$ 5% 1/16W	
164	1630 4122	Resistor - 1.2K Ω 5% 1/16W	
165	1630 4229	Resistor - 2.2 Ω $\pm$ 5% - 1/16W	
166	1630 4330	Resistor - 33 Ω $\pm$ 5% 1/8W	
167	1630 4331	Resistor - 330 Ω $\pm$ 5% 1/16W	
168	1630 4472	Resistor - 4.7K Ω $\pm$ 5% 1/16W	
169	1630 4519	Resistor - 5.1 Ω $\pm$ 5% 1/16W	
170	1630 4560	Resistor - 56 Ω $\pm$ 5% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1630 4680	Resistor - 68 Ω $\pm$ 5% 1/16W	
172	1630 4820	Resistor - 82 Ω $\pm$ 5% 1/16W	
173	1634 0000	Resistor - 0 Ω 1/16W	
174	1634 3572	Resistor - 35.7K Ω $\pm$ 1% 1/16W	
175	1634 5601	Resistor - 5.60K Ω $\pm$ 1% 1/16W	
176	1634 7502	Resistor - 75.0K Ω $\pm$ 1% 1/16W	
177	1650 4100	Resistor - 10 Ω $\pm$ 5% 1/10W	
178	1660 2101	Capacitor - 100pF - $\pm$ 10% - 50V	
179	1660 2221	Capacitor - 220pF +80-20% 50V	
180	1660 2330	Capacitor - 33pF - $\pm$ 5% - 50V	
181	1660 2471	Capacitor - 470pF - $\pm$ 5% - 50V	
182	1660 2680	Capacitor - 68pF $\pm$ 5% 50V	
183	1660 4102	Capacitor - 1000pF $\pm$ 10% 50V	
184	1660 6103	Capacitor - 10000pF - +80%-20%50V	
185	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
186	1906 0017	Flash Memory - Lh28f320bj-pbtl70	
187	1907 0017	SDRAM -128m 2mx16x4 100mhz G2	
188	1407 5324	RAM - M48T35AV-10PC1	

28.IPU BOARD (B022/B027)

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	163	C11	132	C21	---	C31	158	C41	158	C51	---	C61	161
C2	158	C12	159	C22	158	C32	---	C42	158	C52	---	C62	165
C3	163	C13	159	C23	158	C33	158	C43	165	C53	163	C63	158
C4	165	C14	155	C24	158	C34	158	C44	130	C54	158	C64	---
C5	161	C15	161	C25	158	C35	158	C45	165	C55	158	C65	165
C6	---	C16	165	C26	158	C36	158	C46	159	C56	158	C66	---
C7	---	C17	---	C27	158	C37	---	C47	158	C57	158	C67	131
C8	157	C18	---	C28	158	C38	163	C48	158	C58	163	C68	160
C9	165	C19	---	C29	158	C39	158	C49	158	C59	155	C69	160
C10	165	C20	---	C30	158	C40	158	C50	158	C60	165	C70	160

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	160	C81	160	C91	164	C101	156	C111	165	C121	165	C131	163
C72	160	C82	160	C92	163	C102	165	C112	165	C122	165	C132	165
C73	160	C83	160	C93	128	C103	163	C113	165	C123	158	C133	163
C74	160	C84	160	C94	163	C104	159	C114	165	C124	158	C134	163
C75	160	C85	160	C95	165	C105	159	C115	165	C125	158	C135	165
C76	160	C86	160	C96	156	C106	159	C116	165	C126	158	C136	165
C77	160	C87	160	C97	156	C107	163	C117	165	C127	163	C137	165
C78	160	C88	160	C98	165	C108	158	C118	165	C128	163	C138	163
C79	160	C89	160	C99	129	C109	165	C119	165	C129	165	C139	165
C80	160	C90	162	C100	128	C110	165	C120	165	C130	165	C140	165

28.IPU BOARD (B022/B027)

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	163	C151	158	C161	165	C171	165	C181	163	C191	163
C142	165	C152	158	C162	165	C172	163	C182	165	C192	163
C143	163	C153	163	C163	165	C173	163	C183	163	C193	165
C144	---	C154	165	C164	165	C174	165	C184	165	C194	165
C145	---	C155	165	C165	165	C175	165	C185	163	C195	163
C146	163	C156	165	C166	165	C176	162	C186	165	C196	165
C147	165	C157	165	C167	165	C177	164	C187	163	C197	165
C148	165	C158	165	C168	165	C178	163	C188	165	C198	163
C149	158	C159	165	C169	165	C179	165	C189	165	C199	163
C150	158	C160	165	C170	163	C180	163	C190	165	C200	165
										C201	165
										C202	165
										C203	163
										C204	165
										C205	163
										C206	165
										C207	163
										C208	165
										C209	163
										C210	165

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C211	163	C221	165
C212	165	C222	158
C213	163	C223	158
C214	158	C224	158
C215	158	C225	158
C216	158	C226	158
C217	158	C227	165
C218	165	C228	158
C219	165	C229	158
C220	165	C230	158

SYMBOL NO.	INDEX NO.
C231	163
C232	165
C233	165
C234	163
C235	163
C236	163
C237	163
C238	133

CONNECTOR

SYMBOL NO.	INDEX NO.
CN100	103
CN101	105
CN102	101
CN103	107
CN104	104
CN105	102
CN190	108
CN191	106
CN192	108

DIODE

SYMBOL NO.	INDEX NO.
D1	109
D2	109

FILTER

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
FIL1	137	FIL11	136
FIL2	137	FIL12	137
FIL3	134	FIL13	135
FIL4	134	FIL14	135
FIL5	134	FIL15	135
FIL6	134	FIL16	135
FIL7	135	FIL17	134
FIL8	135	FIL18	134
FIL9	135	FIL19	134
FIL10	137	FIL20	134

28.IPU BOARD (B022/B027)

FILTER

SYMBOL NO.	INDEX NO.
FIL21	134

IC

SYMBOL NO.	INDEX NO.
IC1	112
IC2	---
IC3	111
IC4	111
IC5	113
IC6	117
IC7	111
IC8	115
IC9	116
IC10	114

JP

SYMBOL NO.	INDEX NO.
IC11	114
IC12	113
IC13	118
IC100	1
IC101	2
IC102	2

JP

SYMBOL NO.	INDEX NO.
JP1	150
JP2	150
JP3	150
JP4	150
JP5	150
JP6	150
JP7	150

LED

SYMBOL NO.	INDEX NO.
LED1	110

OSC

SYMBOL NO.	INDEX NO.
OSC1	120

RESISTOR

SYMBOL NO.	INDEX NO.
R1	139
R2	144
R3	148
R4	148
R5	148
R6	---
R7	---
R8	146
R9	146
R10	148

RESISTOR

SYMBOL NO.	INDEX NO.
R11	144
R12	148
R13	144
R14	---
R15	---
R16	141
R17	144
R18	141
R19	144
R20	144

SYMBOL NO.	INDEX NO.
R21	144
R22	141
R23	144
R24	144
R25	139
R26	140
R27	140
R28	144
R29	144
R30	140

SYMBOL NO.	INDEX NO.
R31	151
R32	154
R33	140
R34	144
R35	140
R36	140
R37	148
R38	144
R39	144
R40	144

SYMBOL NO.	INDEX NO.
R41	144
----	---
R43	140
R44	140
R45	---
R46	---
R47	144
R48	140
R49	144
R50	144

SYMBOL NO.	INDEX NO.
R51	140
R52	140
R53	140
R54	140
R55	139
----	---
R57	140
R58	140
R59	140
R60	144

SYMBOL NO.	INDEX NO.
R61	140
R62	---
R63	---
R64	---
R65	---
----	---
R67	144
R68	144
R69	144
R70	144

SYMBOL NO.	INDEX NO.
R71	140
R72	144
R73	144
R74	---
R75	---
R76	140
R77	144
R78	143
R79	139
R80	143

28.IPU BOARD (B022/B027)

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.
R81	139	R91	147	R101	---	R111	149	R121	144	R131	146	REG1	119
R82	142	R92	147	R102	140	R112	140	R122	140	R132	140	REG2	119
R83	149	R93	147	R103	144	R113	---	R123	140				
R84	144	R94	139	R104	149	R114	---	R124	140				
R85	140	R95	152	R105	144	R115	148	R125	144				
R86	140	R96	153	R106	---	R116	144	R126	142				
R87	---	R97	144	R107	140	R117	144	R127	145				
R88	144	R98	144	R108	---	R118	144	R128	145				
R89	138	R99	144	R109	140	R119	144	R129	142				
R90	148	R100	---	R110	142	R120	144	R130	140				

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	123	RN11	121	RN21	121	RN31	123	RN41	126	RN51	126	RN61	123
RN2	126	RN12	127	RN22	121	RN32	123	RN42	126	RN52	126	RN62	123
RN3	123	RN13	121	RN23	121	RN33	126	RN43	126	RN53	126	RN63	123
RN4	126	RN14	127	RN24	121	RN34	126	RN44	126	RN54	126	RN64	126
RN5	123	RN15	126	RN25	121	RN35	126	RN45	126	RN55	126	RN65	126
RN6	126	RN16	126	RN26	121	RN36	126	RN46	121	RN56	126	RN66	126
RN7	121	RN17	126	RN27	123	RN37	126	RN47	121	RN57	126	RN67	121
RN8	127	RN18	121	RN28	123	RN38	126	RN48	121	RN58	126	RN68	126
RN9	121	RN19	121	RN29	123	RN39	122	RN49	126	RN59	126	RN69	126
RN10	127	RN20	121	RN30	123	RN40	122	RN50	121	RN60	121	RN70	126

28.IPU BOARD (B022/B027)

RN

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
RN71	126	RN81	124	RN91	126	RN101	126
RN72	126	RN82	121	RN92	126		
RN73	126	RN83	125	RN93	121		
RN74	125	RN84	126	RN94	121		
RN75	124	RN85	126	RN95	121		
RN76	125	RN86	126	RN96	121		
RN77	124	RN87	124	RN97	126		
RN78	125	RN88	126	RN98	126		
RN79	124	RN89	126	RN99	126		
RN80	125	RN90	126	RN100	126		

28.IPU BOARD (B022/B027)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B022 5115	IPU Board	1
*	B027 5115	IPU Board	1
1	B027 5505	IC - RL5C581	1
2	B027 5506	IC - RI1003A	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 7778	Connector - TX25-80P-12ST-	
102	1102 8060	Connector- 1-353520-3	
103	1102 8063	Connector-54373-0600	
104	1102 8064	Connector - DF11F-32DP-2V	
105	1102 8724	Connector - 3-353314-6	
106	1102 8725	Connector - FFC/FPC-FH12-10S-0.5SH	
107	1102 8726	Connector - 917341-6	
108	1102 8727	Connector - FFC/FPC-FH12-28S-0.5SH	
109	1402 1445	Diode - 1SS376	
110	1403 0907	Diode - SML-310LT	
111	1407 5353	IC - SN74LV244APW	
112	1407 5367	IC - 74LVC74A	
113	1407 5435	IC - SN74AHC1G04HDCK	
114	1407 5480	TTL - SN74ALS244CDB	
115	1407 5481	TTL - SN74LS244DB	
116	1407 5482	IC - SN74LVC07APW	
117	1407 5483	IC - SN74AHC1G125DCK	
118	1408 1273	IC - RN5VD28A	
119	1408 1507	Regulator - Pq05vy3h3z	
120	1503 0902	Crystal Oscillator - 40mhz	
121	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
122	1601 7757	Resistor 0 Ω	
123	1601 7759	Resistor Array - 100K Ω $\pm$ 5% 0.06	
124	1601 7791	Resistor Array - 1K Ω $\pm$ 5%	
125	1601 7796	Resistor Array - 2.2KO	
126	1601 7867	Resistor - 33 Ω $\pm$ 5% 1/16W	
127	1601 7874	Resistor Array - 5.6K Ω $\pm$ 5% 1/16W	
128	1604 2601	Capacitor - 47 μ F $\pm$ 20% 25V	
129	1604 4629	Capacitor - 22 μ F $\pm$ 20% 6.3V	
130	1604 4630	Capacitor - 100 μ F $\pm$ 20% 6.3V	
131	1604 4683	Capacitor - 100UF $\pm$ 20% 10V	
132	1604 4759	Capacitor - 10 μ F $\pm$ 20% 50V	
133	1605 1271	Capacitor - 0.068 μ F $\pm$ 10% 25V	
134	1607 0685	Filter - Mem2012t50r0	
135	1607 1061	Filter - Blm11p300spb	

29.DECAL AND DOCUMENT (B022/B027)

1

1

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>PS<

2

Gestetner

Rex-Rotary

nashuatec

3

>PS<

German

Italian

Spanish

French

Dutch

Norwegian

Swedish

Danish

Czech

Hungarian

Finnish

Polish

Portuguese

4

CAUTION
ATTENTION
注意
ACHTUNG
ATTENZIONE
PRECAUCION

>PET<

5

Caution:
When Turning Off the Main Power

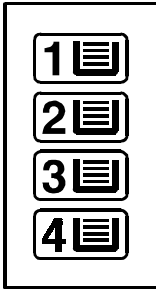
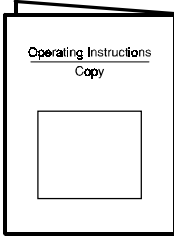
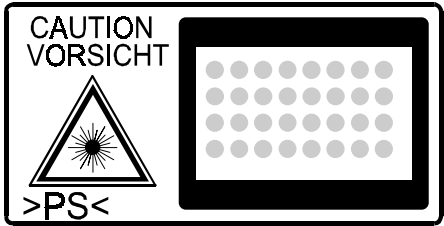
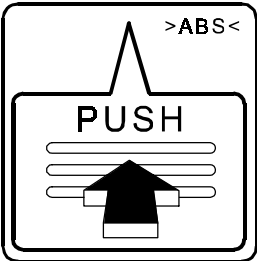
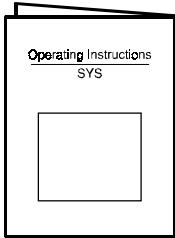
6

>PET<

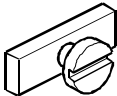
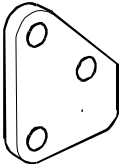
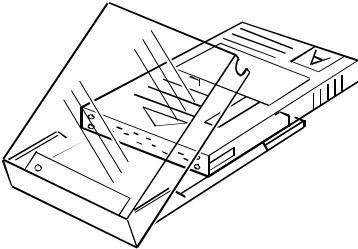
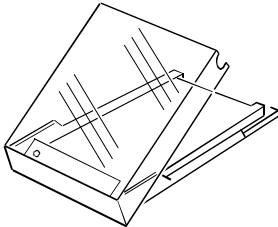
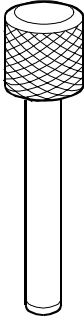
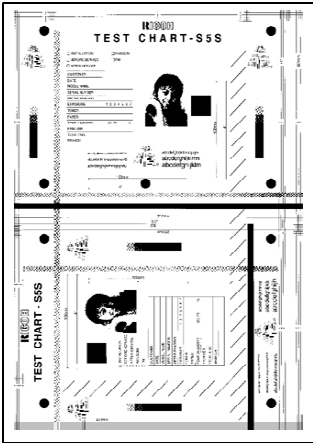
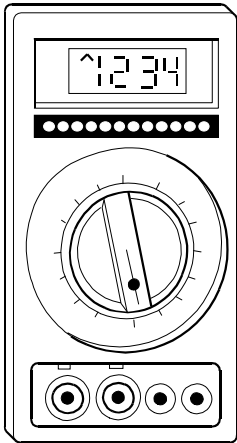
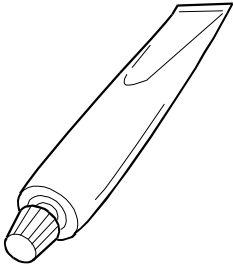
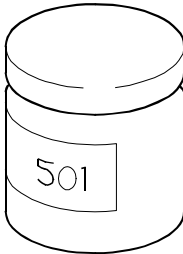
7

CAUTION
ACHTUNG
ATTENTION
ATTENZIONE
PRECAUCION
高温 注意

29.DECAL AND DOCUMENT (B022/B027)

8 	11 	13 
9 	12 	14 
10 		

30.SPECIAL TOOLS (B022/B027)

1	2	3	4	5
				
6	7	8	9	
				

30.SPECIAL TOOLS (B022/B027)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A230 9003	Adjusting Cam - Laser Unit	1
2	A267 9002	Positioning Pin - Laser Unit	1
3	N803 6701	Flash Memory Card-4MB	1
4	A230 9351	Case - Flash Memory Card	1
5	A006 9104	Adjusting Scanner Pin (4PCS/SET)	1
6	A292 9500	Test Chart - S5S (10 PCS/SET)	1
7	A029 9387	Digital Multimeter - FLUKE87	1
8	A028 9300	Grease Barrierta JFE 55/2	1
9	5203 9501	Grease 501	1

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

Parts Index

PM Parts Index

Section Name	Part No.	Description in Service Manual	Description in Parts Catalog	Q'ty Per Assembly	Page and Index No.
TRANSFER UNIT (B022/B027)	A267 3831	Transfer/Separation Unit	Transfer/Separation Unit	1	25- 3
PAPER FEED SECTION 2 (B022/B027)	A267 2751	Paper Feed Roller	Paper Feed Roller	1	29- 6
	A267 2751	Paper Feed Roller	Paper Feed Roller	1	31- 4
PAPER TRAY (B022/B027)	A267 2831	Friction Pad	Friction Pad	1	37- 19
	A860 2831	Friction Pad	Friction Pad	1	37- 18
FUSING UNIT 1 (B022/B027)	AE01 1058	Hot Roller	Hot Roller	1	39- 23
	AE02 0104	Pressure Roller	Pressure Roller - MM25	1	39- 11
	AE04 4025	Hot Roller Stripper	Hot Roller Stripper	5	39- 16
FUSING UNIT 2 (B022/B027)	AW10 0053	Thermistor - Rear	Thermistor - Rear	2	41- 17

Parts Index

Part No.	Description	Page and Index No.
B022 5050	SBCU Board	63- *
B022 5050	SBCU Board (B022)	53- 20
B022 5115	IPU Board (B022)	55- 11
B022 5115	IPU Board	73- *
B022 7060	Emblem (RIC B022)	9- 4
B022 7064	Emblem (LAN) (B022)	9- 4
B022 7065	Emblem - GES2212 (B022)	9- 4
B022 7066	Emblem - NSA2205 (B022)	9- 4
B022 7067	Emblem - REX2238 (B022)	9- 4
B022 7068	Emblem - INF2022 (B022)	9- 4
B024 1051	PCU Guide Plate	35- 2
B024 1054	Guide Plate - Toner Supply Unit	33- 5
B024 1076	Rear Guide Plate - Fusing Unit	51- 5
B024 1078	Front Right Frame	57- 22
B024 1079	Frame Right Rear	57- 20
B024 1083	Support Bracket - Left Rear	57- 19
B024 1084	Arm - Scanner	57- 18
B024 1085	Reft Rear Bracket	57- 2
B024 1088	Hinge - Front Door	57- 9
B024 1099	Scanner Holder	9- 19
B024 1106	Guide Plate - Exhaust Duct	57- 3
B024 1115	Tension Bracket	47- 14
B024 1159	Fusing Drive Bracket	47- 8
B024 1162	Fusing Drive Cover	47- 4
B024 1183	Connector Bracket - Paper Feed	47- 13
B024 1184	Fly Wheel - 115.5mm	51- 11
B024 1250	Left Scanner Cover	11- 34
B024 1251	Upper Rear Cover - Scanner	11- 6
B024 1252	Right Scanner Cover	11- 32
B024 1264	Magnet Catch	9- 3
B024 1270	Right Cover	11- 28
B024 1280	Left Upper Cover	11- 5
B024 1281	Left Cover	11- 3
B024 1290	Rear Cover	11- 33
B024 1291	Rear Cover - Paper Feed	11- 29

Part No.	Description	Page and Index No.
B024 1304	Rear Left Cover - Paper Feed	11- 1
B024 1306	Upper Paper Exit Cover	9- 17
B024 1320	Upper Right Cover - Front	9- 12
B024 1321	Front Cover	9- 13
B024 1340	Left Cover - Paper Exit Ass'y	9- 10
B024 1341	Left Cover - Paper Exit	9- 7
B024 1343	Paper End Fence	9- 8
B024 1345	Lower Cover - Paper Exit	11- 18
B024 1348	Paper Exit Tray	9- 9
B024 1365	Cap - 38x77	11- 7
B024 1370	Cap - Duplex	11- 27
B024 1371	Cap - Duplex Connector	11- 10
B024 1374	Cap - Paper Feed Table	11- 9
B024 1375	Cap - Dehumidifier Heater	11- 31
B024 1378	Connector Cap	11- 2
B024 1388	Front Small Cover	9- 11
B024 1680	Left Scale	17- 11
B024 1701	Rear Scale	17- 5
B024 1841	Front Left Bracket - Idler	21- 6
B024 1845	Rear Left Bracket - Idler	21- 18
B024 1917	Cover - Polygon Motor	23- 4
B024 1971	Supporting Plate - Imaging Unit	23- 3
B024 2573	Grip Bracket - Rear Right	27- 9
B024 2576	Grip Bracket - Rear Left	27- 8
B024 2577	Roller Guide Bracket - 2	29- 14
B024 2587	Guide Plate Bracket - 2	29- 1
B024 2592	Rear Right Cover - Positioning Pin	45- 5
B024 2593	Rear Left Cover - Positioning Pin	45- 9
B024 2595	Spring Guard	45- 27
B024 2602	Timing Belt Tensioner	49- 3
B024 2604	Feed Clutch Stopper	49- 14
B024 2605	Support Bracket - Transport Clutch	49- 1
B024 2660	Vertical Sensor Bracket	31- 7
B024 2663	Sensor Bracket	29- 10
B024 2677	Roller Clutch Bracket	27- 11

Part No.	Description	Page and Index No.
B024 2691	Left Guide Plate Ass'y	35- 12
B024 2698	Registration Sensor Bracket	35- 18
B024 2705	Right Middle Cover	11- 23
B024 2708	Cap - By-pass Feed	11- 13
B024 2710	Cap Stay	11- 12
B024 2711	Right Guide Plate	25- 14
B024 2716	Right Front Cover - Paper Feed	11- 17
B024 2717	Right Rear Cover - Paper Feed	11- 11
B024 2727	Right Middle Cover - Paper Feed	11- 16
B024 2728	Vertical Transport Cover Ass'y	27- 21
B024 2732	Lower Guide - Vertical Transport	27- 16
B024 2733	Upper Guide - Vertical Transport	27- 10
B024 2737	Decal - Vertical Transport Cover	75- 10
B024 2737	Decal - Vertical Transport Cover	27- 24
B024 2738	Vertical Transport Cover	27- 22
B024 2765	Pressure Lever Stopper	45- 7
B024 2773	Lift Sensor Bracket	45- 4
B024 2776	Lever - DC Motor	45- 31
B024 2777	Actuator - Paper Height Sensor	45- 24
B024 2780	Tray Lift Assembly	45- 6
B024 2781	Pressure Lever Bracket	45- 35
B024 2800	Upper Guide Plate - Feed Roller	29- 26
B024 2805	Bracket - Paper End Sensor	31- 1
B024 2805	Bracket - Paper End Sensor	29- 3
B024 2808	Lower Guide Plate - Feed Roller	31- 19
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