Stinger C1 (A250)

PARTS CATALOG

First Edition Jun 1999

RICOH COMPANY,LTD

PARTS CATALOG

INTRODUCTION

This chapter instructs you the numbers and names of parts on this machine.

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Stinger C1	**(A250)**
DF68	**(A859)**
PS400	**(A861)**
PS410	**(A860)**
PT180	**(A869)**
Copier feature expander type185	**(A887)**
Fax option	**(A890/A891 A892/A894)**
Printer option	**(B305)**

Stinger C1 (A250)

PARTS CATALOG

INTRODUCTION

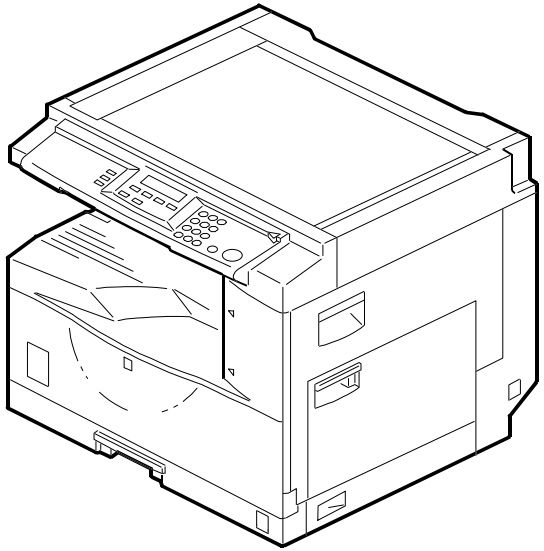
This chapter instructs you the numbers and names of parts on this machine.

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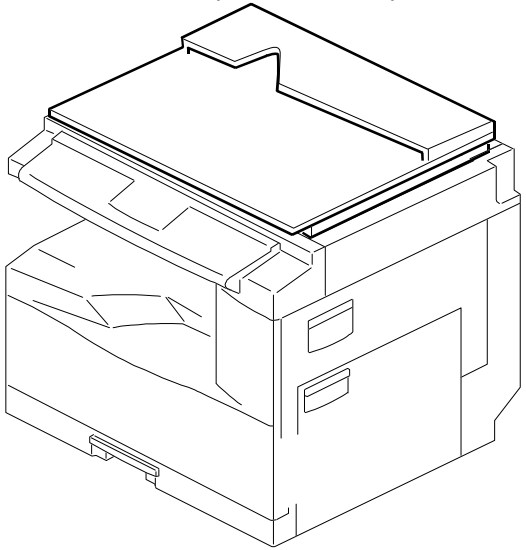
LOCATION OF UNIT

1.EXTERIOR (A250)



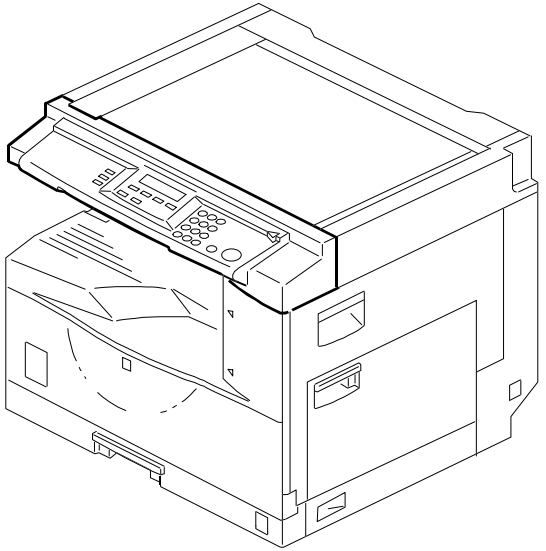
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2.PLATEN COVER (OPTION A250)



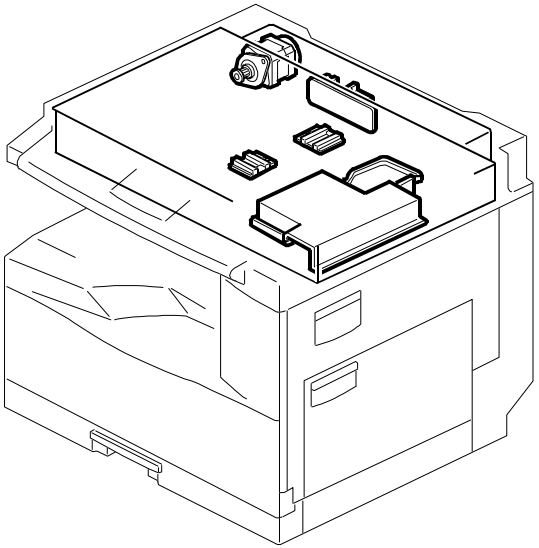
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3.OPERATION PANEL (A250)



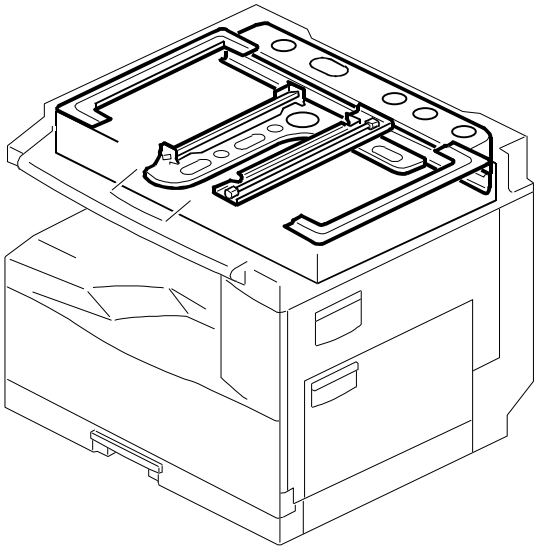
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4.SCANNER SECTION 1 (A250)



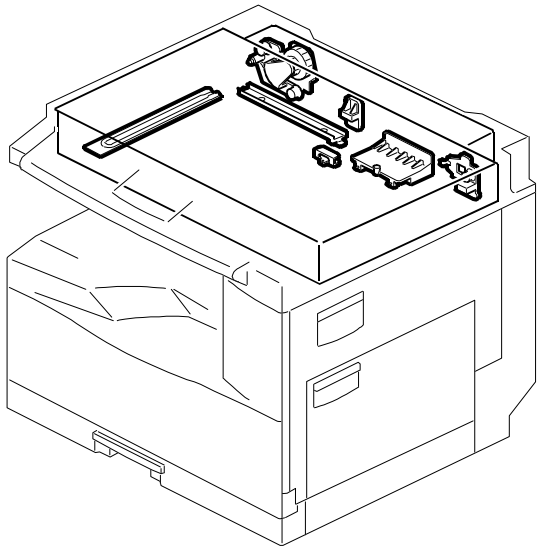
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5.SCANNER SECTION 2 (A250)



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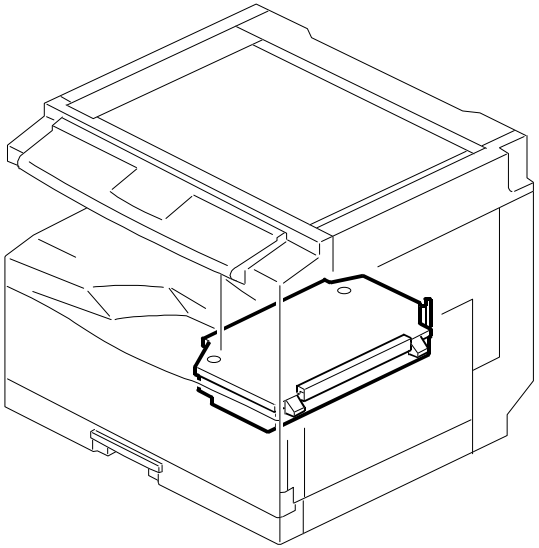
6.SCANNER SECTION 3 (A250)



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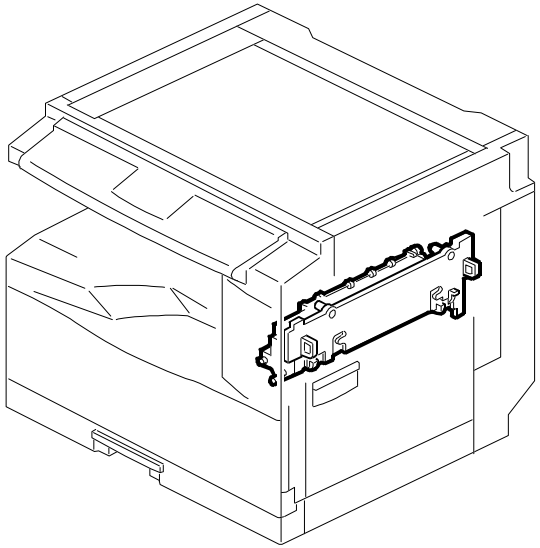
LOCATION OF UNIT

7.LD UNIT (A250)



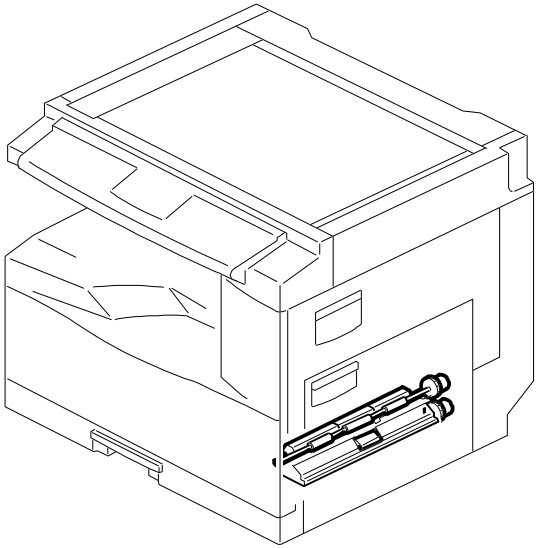
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8.FUSING UNIT (A250)



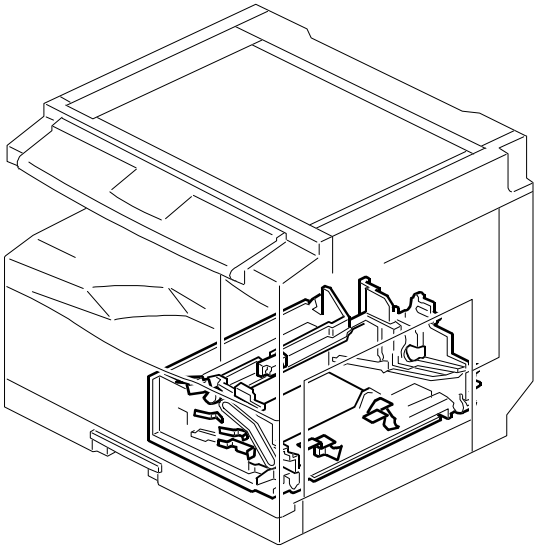
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9.PAPER FEED/REGISTRATION 1 (A250)



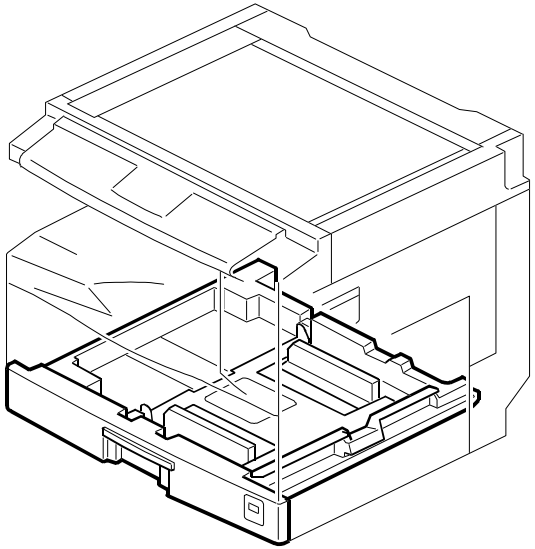
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10.PAPER FEED/REGISTRATION 2 (A250)



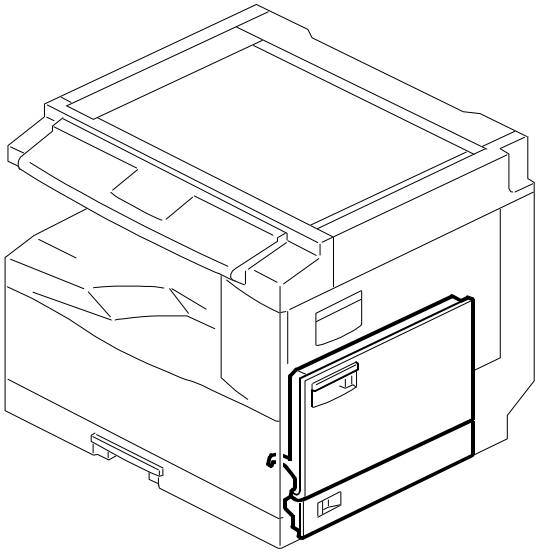
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11.PAPER TRAY (A250)



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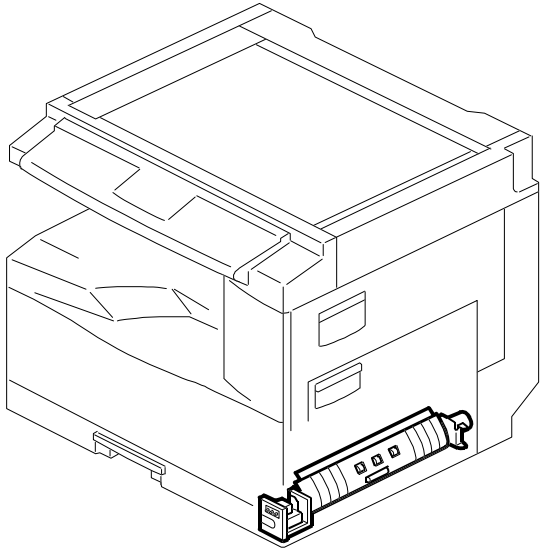
12.BY-PASS FEED SECTION (A250)



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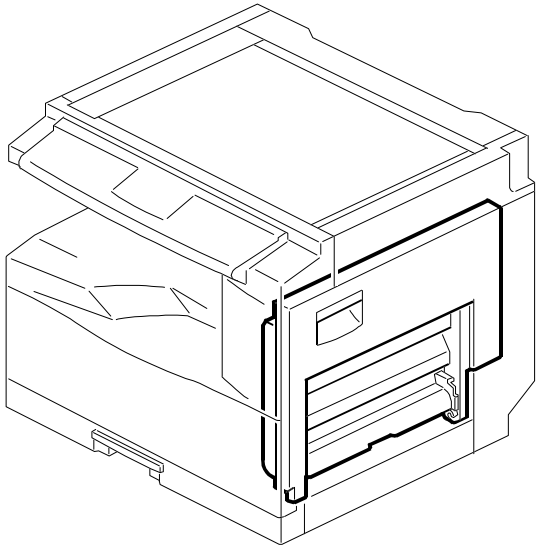
LOCATION OF UNIT

13.TRANSPORT SECTION (A250)



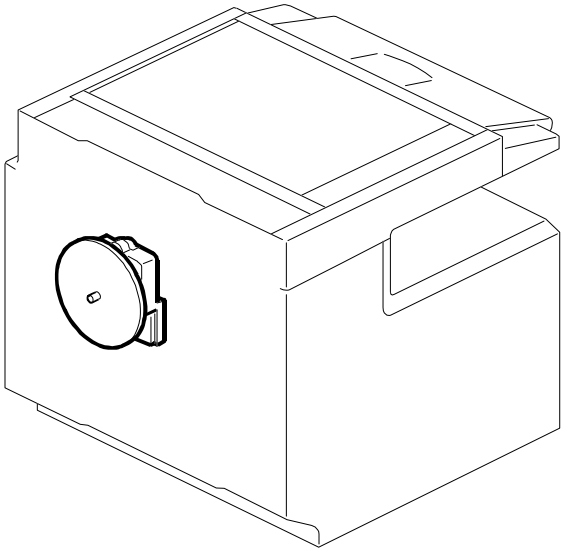
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14.PAPER TRANSFER SECTION (A250)



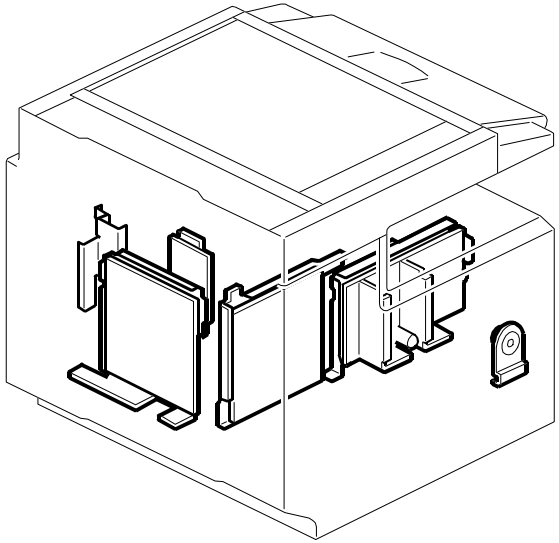
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15.DRIVE SECTION (A250)



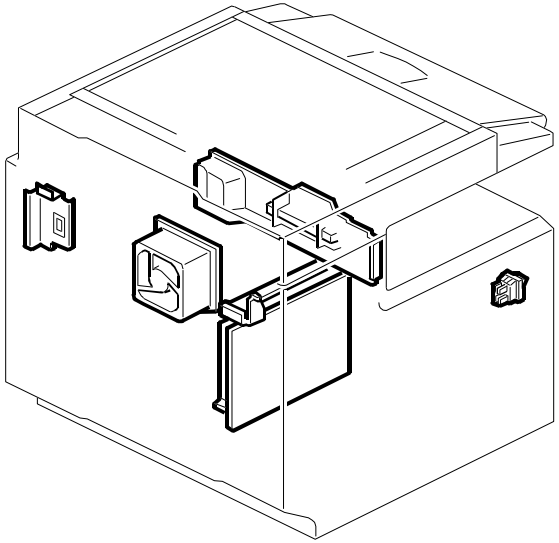
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16.ELECTRICAL SECTION 1 (A250)



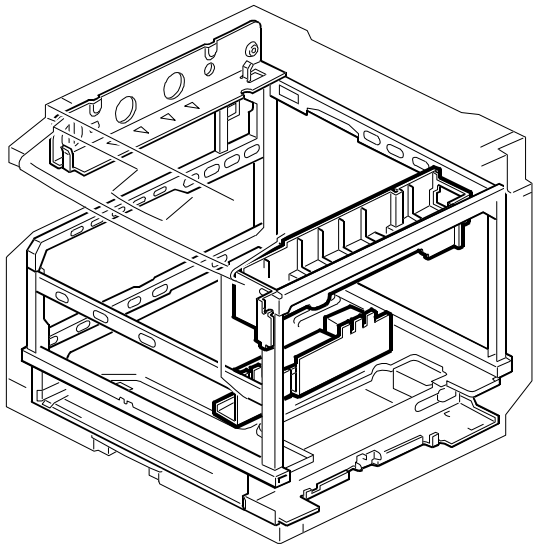
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17.ELECTRICAL SECTION 2 (A250)



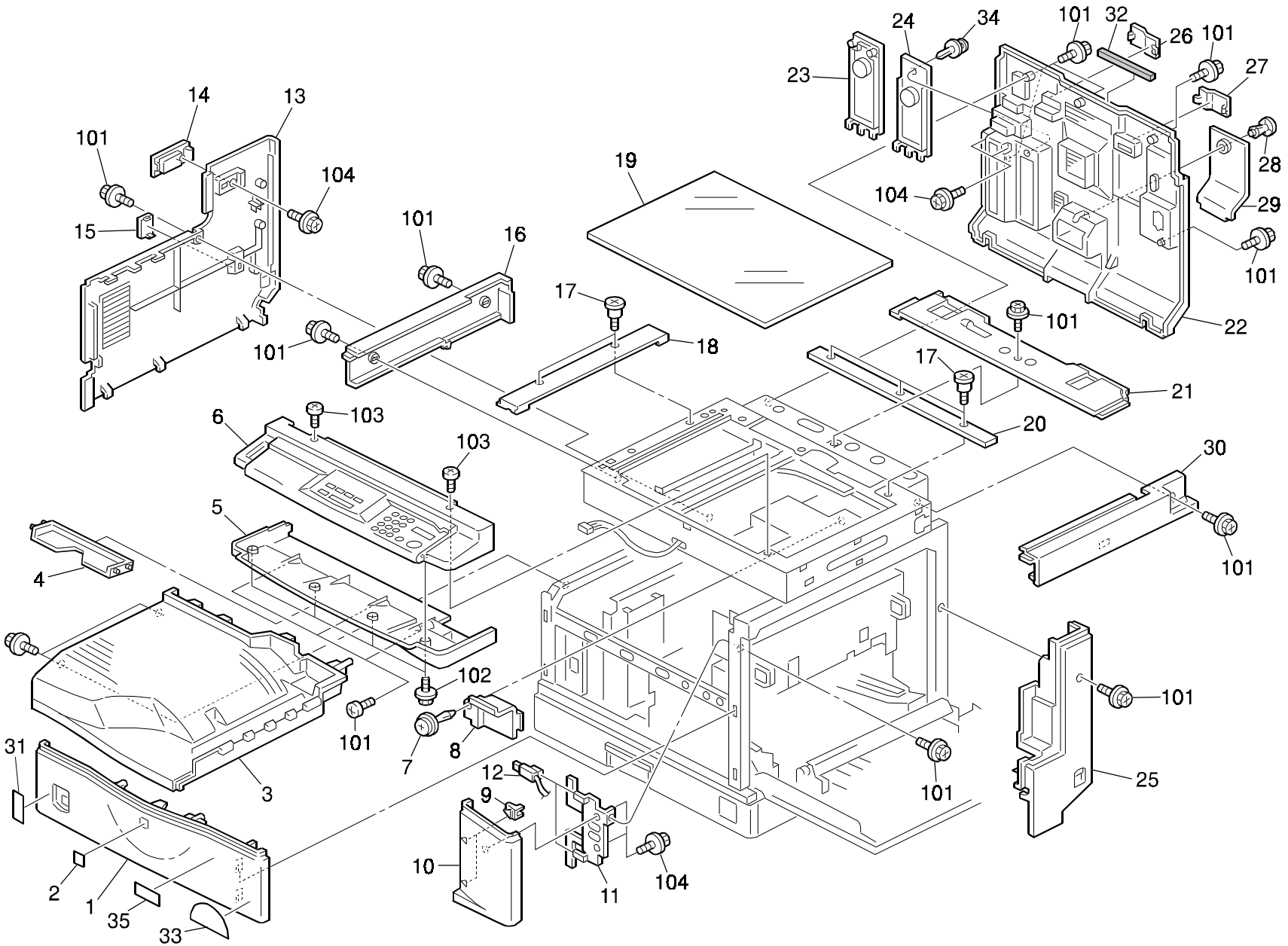
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18.FRAME SECTION (A250)



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1.EXTERIOR (A250)

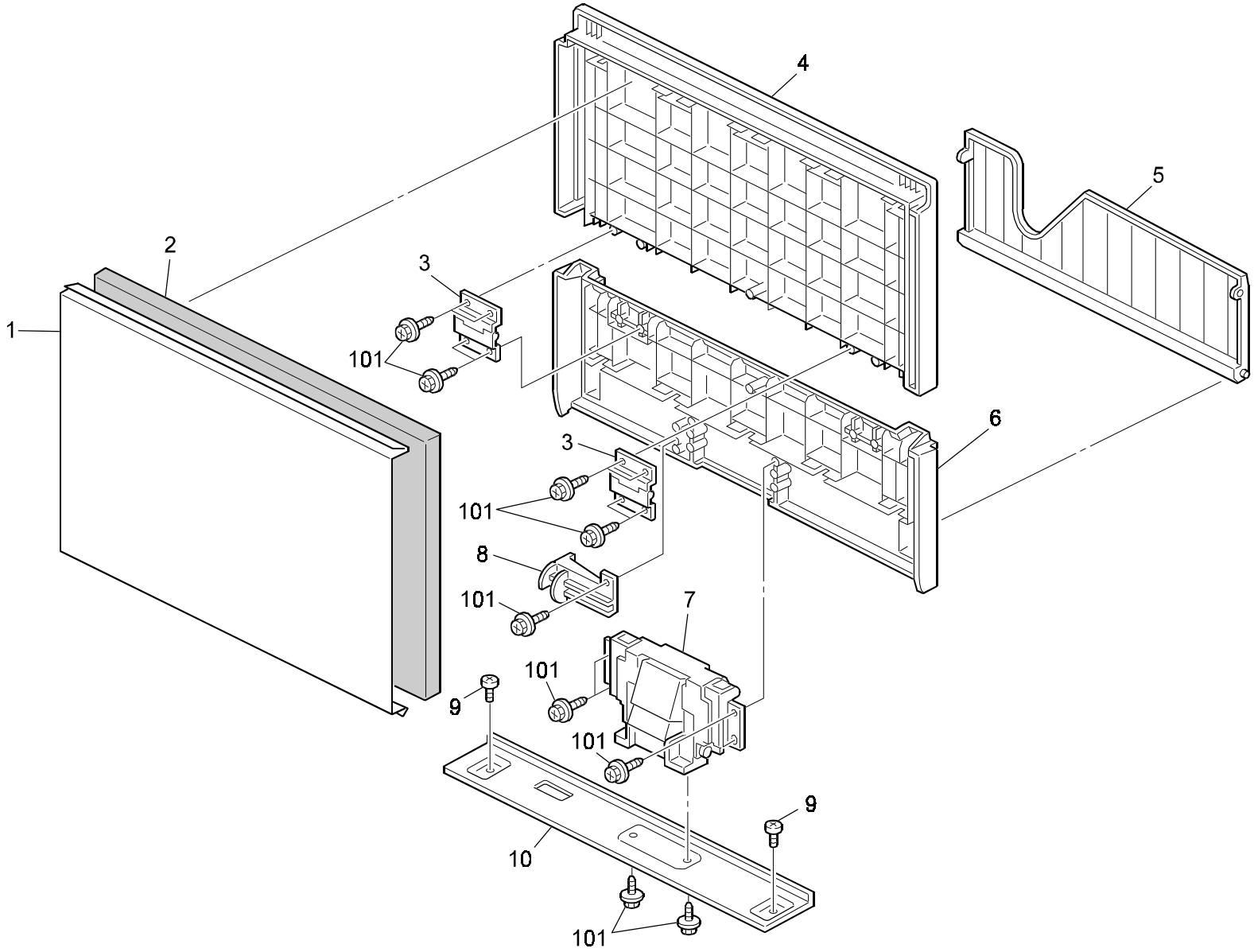


1.EXTERIOR (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 1239	Front Cover (RIC NA/TWN/ASIA/CHN)	1
1	A250 1317	Front Cover (RIC EU)	1
1	A250 1226	Front Cover (NRG)	1
1	A250 1288	Front Cover (SVN/LAN NA)	1
1	A250 1224	Front Cover (INF)	1
1	A250 1338	Front Cover (LAN EU)	1
2	A134 1383	Emblem (RIC)	1
2	A217 7905	Support Cover (INF)	1
3	A250 1274	Exit Cover (NA/TWN/ASIA/CHN)	1
3	A250 1324	Exit Cover (EU)	1
4	A250 1356	Quick Guide Holder	1
5	A250 1258	Lower Operation Panel Cover (NA/TWN/ASIA/CHN)	1
5	A250 1308	Lower Operation Panel Cover (EU)	1
6	A250 1401	Operation Panel Assembly - LT (NA)	1
6	A250 1402	Operation Panel Assembly - A4 (EU/TWN/CHN)	1
6	A250 1403	Operation Panel Assembly - A4 (ASIA)	1
7	A250 1375	Rivet - M14	1
8	A250 1386	Cap Sorter	1
9	A250 1364	Lens - LED	2
10	A250 1272	Front Right Upper Cover (NA/TWN/ASIA/CHN)	1
10	A250 1322	Front Right Upper Cover (EU)	1
11	A250 1370	Bracket - LED	1
12	A250 5215	Harness - Bin Display	1
13	A250 1310	Left Cover	1
14	A250 1390	Cap - Total Counter	1
15	A193 1348	Cap - G4	1
16	A250 1252	Left Scanner Cover (NA/TWN/ASIA/CHN)	1
16	A250 1302	Left Scanner Cover (EU)	1
17	A193 1759	Stepped Screw	5
18	A250 1670	Left Scale	1
19	A250 1752	Exposure Glass	1
20	A250 1701	Rear Scale	1

Index No.	Part No.	Description	Q'ty Per Assembly
21	A250 1254	Rear Scanner Cover (NA/TWN/ASIA/CHN)	1
21	A250 1304	Rear Scanner Cover (EU)	1
22	A250 1313	Rear Cover (NA/TWN/ASIA/CHN)	1
22	A250 1312	Rear Cover (EU)	1
23	A250 1378	Cap - Application	1
24	A250 1376	Cap - IC Card	1
25	A250 1266	Right Rear Cover (NA/TWN/ASIA/CHN)	1
25	A250 1316	Right Rear Cover (EU)	1
26	A250 1380	Cap - NCU	1
27	A250 1392	Cap - RDS	1
28	A193 1345	Rivet - M20	1
29	A250 1360	Cap - Paper Bank	1
30	A250 1256	Right Scanner Cover (NA/TWN/ASIA/CHN)	1
30	A250 1306	Right Scanner Cover (EU)	1
31	A250 1389	Decal - Main Switch (NA)	1
31	A250 1387	Decal - Main Switch EXP (TWN/INF/ASIA/RIC EU)	1
31	A250 1385	Decal - Main Switch EXP (CHN)	1
32	AA15 1977	Side Seal	1
33	AA00 1389	Large Decal - Energy Star	1
34	A250 1374	Rivet - M14	1
35	A250 6001	Model Name Plate - SVN	1
35	A250 6002	Model Name Plate - GES	1
35	A250 6003	Model Name Plate - REX	1
35	A250 6004	Model Name Plate - NSA	1
35	A250 6005	Model Name Plate - LAN	1
101	0451 3008H	Tapping Screw - 3x8	
102	0450 3010Z	Tapping Screw With Washer - M 3x10	
103	0353 0050F	Tapping Screw - M3x5	
104	0450 3008B	Tapping Screw - M3x8	

2.PLATEN COVER (OPTION A250)

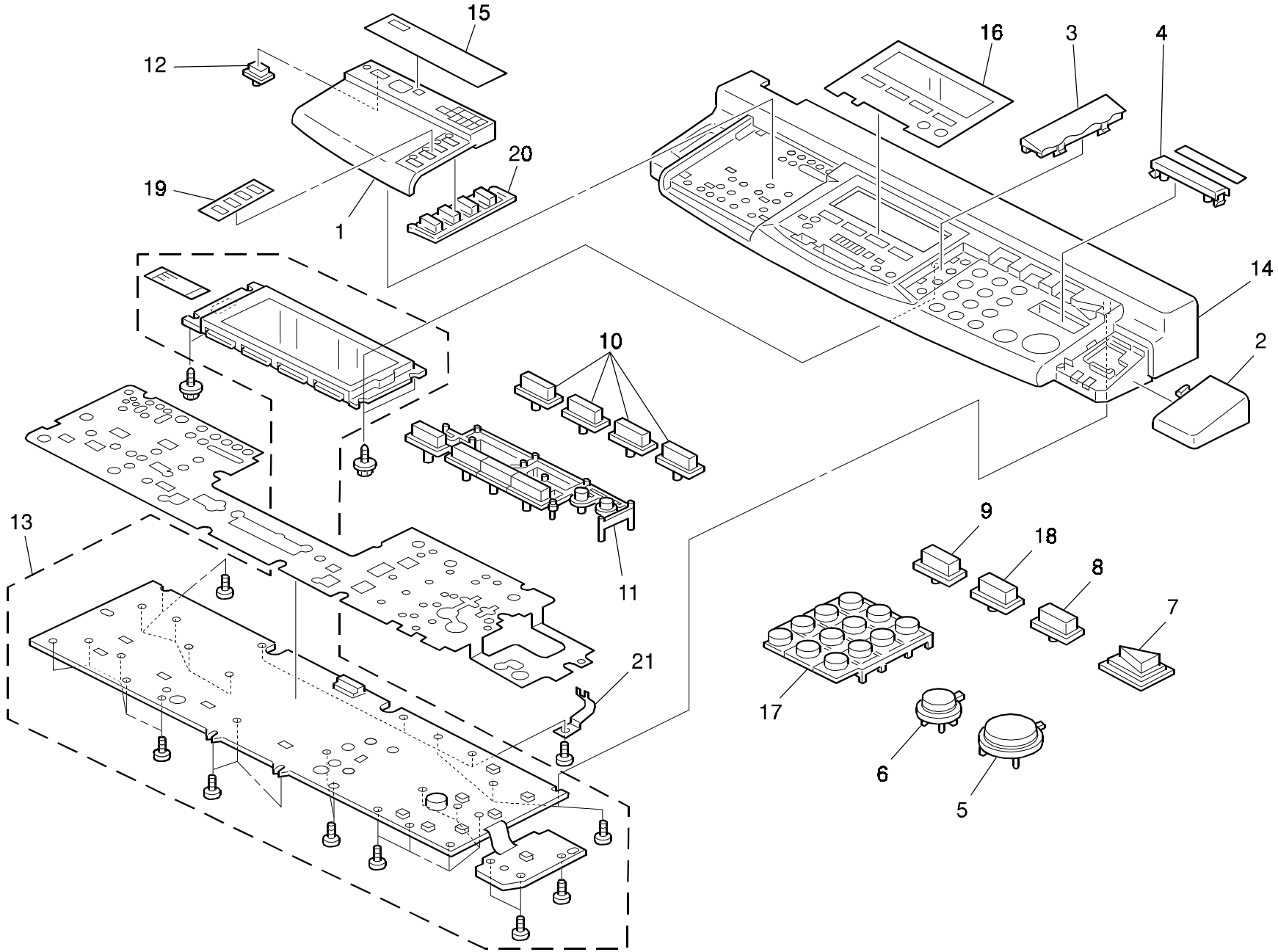


2.PLATEN COVER (OPTION A250)

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	A193 1386	Front Platen Cover	1
5	A193 1396	Original Holder	1
6	A193 1391	Rear Platen Cover	1
7	A193 1246	Platen Cover Hinge Ass'y	1
8	A250 1384	Feeler Platen Cover	1
9	A548 6121	Screw - M4	2
10	A250 1383	Bracket - Platen Cover	1

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

3.OPERATION PANEL (A250)

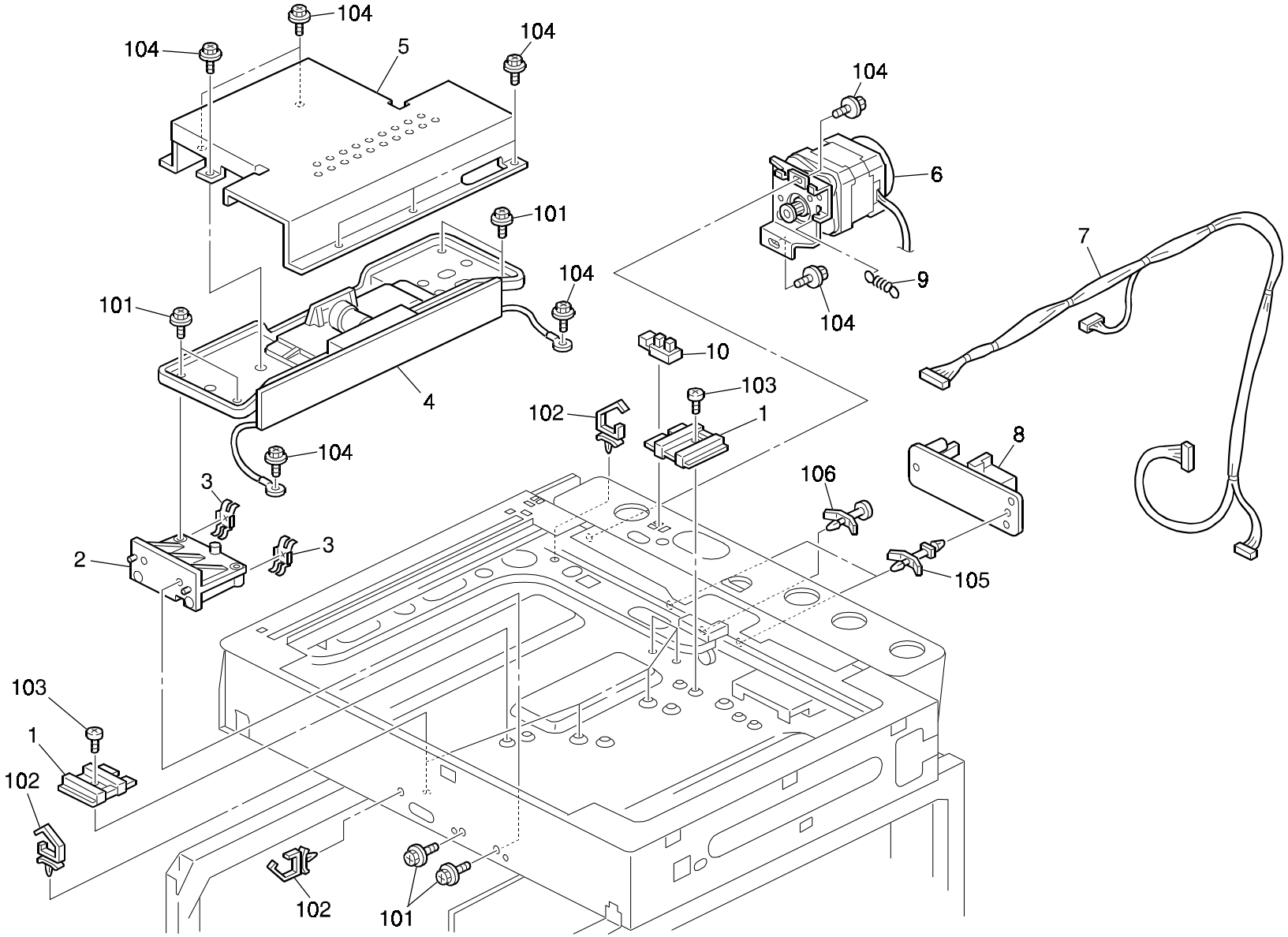


3.OPERATION PANEL (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A250 1401	Operation Panel Assembly - LT (NA)	1
*	A250 1402	Operation Panel Assembly - A4 (EU/TWN/CHN)	1
*	A250 1403	Operation Panel Assembly (ASIA)	1
1	A250 1452	Panel Left Faxkye - NA (NA/ASIA)	1
1	A250 1482	Panel Left Faxkey - EU (EU/TWN/CHN)	1
2	A250 1453	Panel Right Power Source	1
3	A250 1454	Panel Middle Faxkey	1
4	A250 1455	Panel Application	1
5	A250 1459	Keytop Start	1
6	A250 1460	Keytop Clear	1
7	A250 1462	Keytop Interrupt	1
8	A250 1463	Keytop Preheat	1
9	A250 1465	Keytop Program	1
10	A250 1466	Keytop LCD Lower	4
11	A250 1467	Keytop Cursor Left And Right	1
12	A250 1469	Keytop User Tools	1
13	A250 1470	PCB Operationpanel	1
14	A250 1471	Case Operation - NA (NA/ASIA)	1
14	A250 1481	Case Operation - EU (EU/TWN/CHN)	1
15	A250 1472	Sheet Abnormal Indication Basic - NA (NA/ASIA)	1
15	A250 1483	Sheet Abnormal Indication Basic - EU (EU/TWN/CHN)	1
16	A250 1473	Sheet Operation Panel - NA (NA/ASIA)	1
16	A250 1484	Sheet Operation Panel - EU (EU/TWN/CHN)	1
17	A250 1474	Keytop 10key - NA	1
17	A250 1461	Keytop 10key - EU (EU/TWN/CHN)	1
17	A250 1478	Keytop 10key - ASIA	1
18	A250 1475	Keytop Clear Modes	1
19	A250 1476	Sheet Cover Zoom - NA (NA/ASIA)	1
19	A250 1485	Sheet Cover Zoom - EU (EU/TWN/CHN)	1
20	A250 1477	Keytop Zoom-NA	1
21	A250 1480	Ground Plate Operation - Unit	3

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

4.SCANNER SECTION 1 (A250)

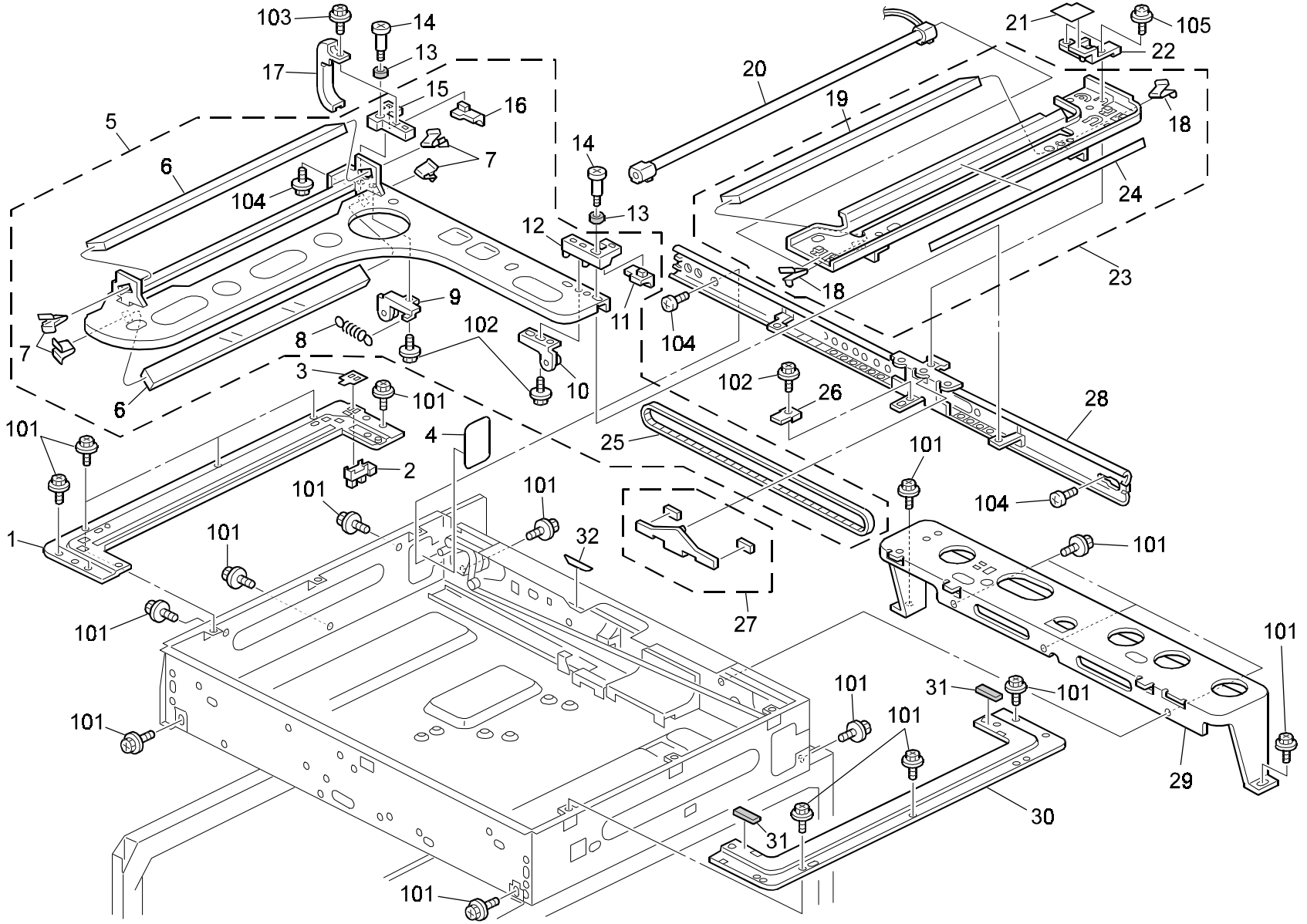


4.SCANNER SECTION 1 (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 1761	Original Sensor - H=2-66	2
2	A250 1757	Block - Frony Stay	1
3	A193 1790	Grounding Plate - Lens Block	2
4	A250 1723	Holder Lens - Ass'y	1
5	A250 1675	Inner Cover - Ass'y	1
6	A250 1704	Scanner Drive Motor - DC5V 8W	1
7	A250 5234	Harness - Scanner Unit	1
8	A250 5735	Xenon Lamp Stabilizer	1
9	A250 1779	Tension Spring	1
10	AW02 0086	Photointerruptor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3010B	Tapping Screw - M3x10	
102	1105 0460	Clamp	
103	0353 0040B	Screw - M3X4	
104	0451 3006B	Tapping Screw - M3x6	
105	1105 0195	PCB Stud	
106	1105 0415	Spacer - 12.7mm	

5.SCANNER SECTION 2 (A250)

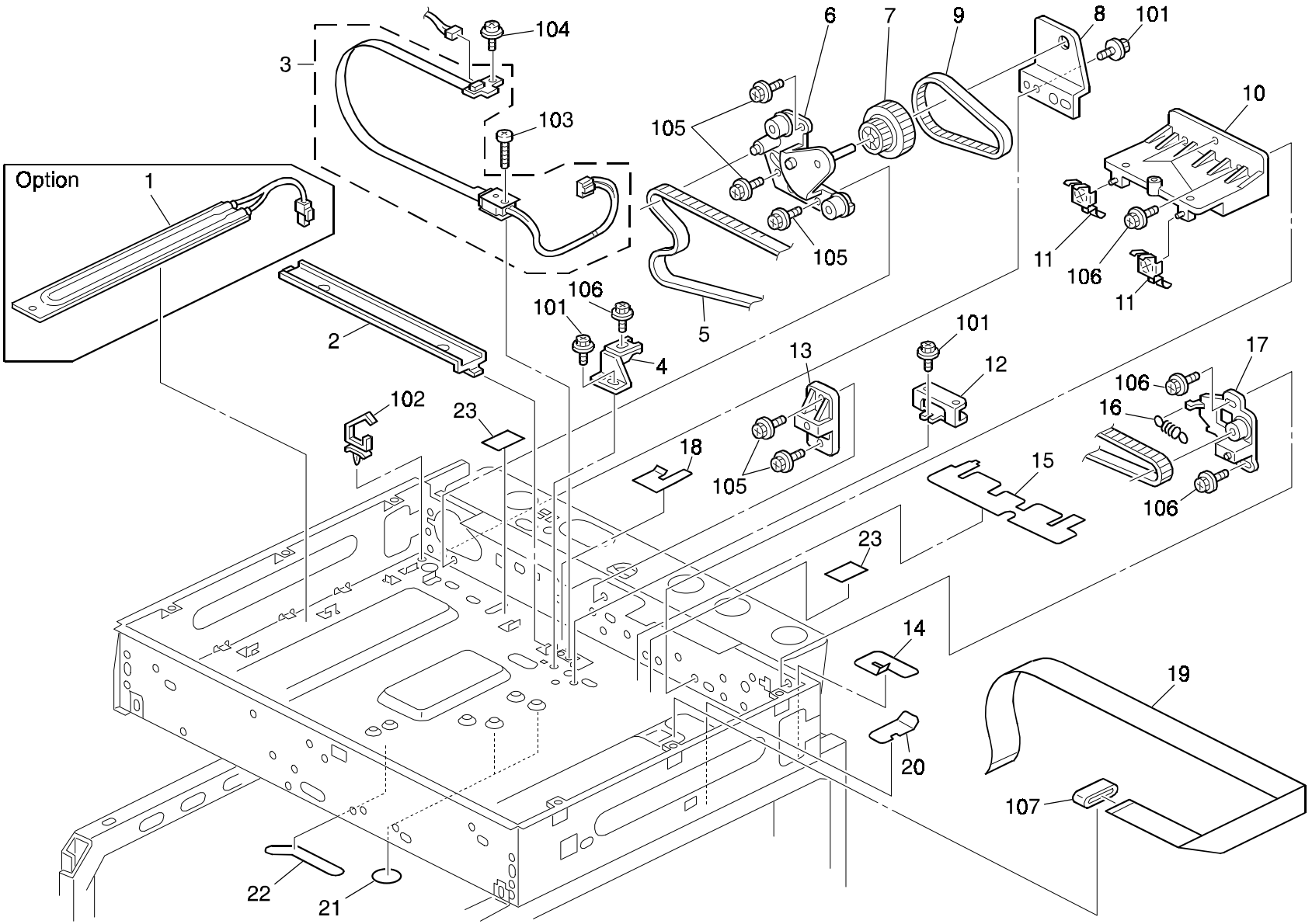


5.SCANNER SECTION 2 (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 1722	Bracket - Sheet Through	1
2	AW02 0075	Photointerruptor	1
3	A193 1793	Scanner Home Sensor Stopper	1
4	A250 1760	Insulating Sheet	1
5	A250 1713	2nd Mirror Carriage	1
6	A250 1794	3rd Mirror	2
7	G404 2810	Spring Plate - Mirror - Second	4
8	A250 1818	Tension Spring	1
9	A250 1716	Left Pulley Ass'y	1
10	A250 1715	Right Pulley Bracket	1
11	A250 1793	Right Shoe - ACR	1
12	A250 1790	Right Scanner Block	1
13	A250 1800	Ring - Stepped Screw	2
14	A250 1788	Stepped Screw - ACR	2
15	A250 1789	Left Scanner Block	1
16	A250 1792	Left Shoe - ACR	1
17	A250 1801	Guide - Flexible Board	1
18	A193 1767	1st Mirror Holder	2
19	A250 1784	1st Mirror	1
20	A250 1808	Xenon Lamp	1
21	A250 1817	Connector Cover - Flexible Board	1
22	A250 1783	Clamp - 1st Scanner Clamp	1
23	A250 1711	1st Mirror Carriage	1
24	A100 1714	Reflector	1
25	A250 1795	Flat Belt	1
26	A250 1802	Holder - Clamp	1
27	A250 1720	Spacer - ACR	1
28	A250 1706	Scanner Rail	1
29	A250 1088	Bracket - Hinge	1
30	A250 1763	Supporting Plate	1
31	5442 1924	Exposure Glass Cushion	2
32	A250 1826	Middle Sheet - Exposure Glass	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0451 3008B	Tapping Screw - M3x8	
103	0450 3006B	Tapping Screw - M3x6	
104	0452 3008B	Tapping Screw - M3x8	
105	0952 3006B	Screw - M3X6	

6.SCANNER SECTION 3 (A250)

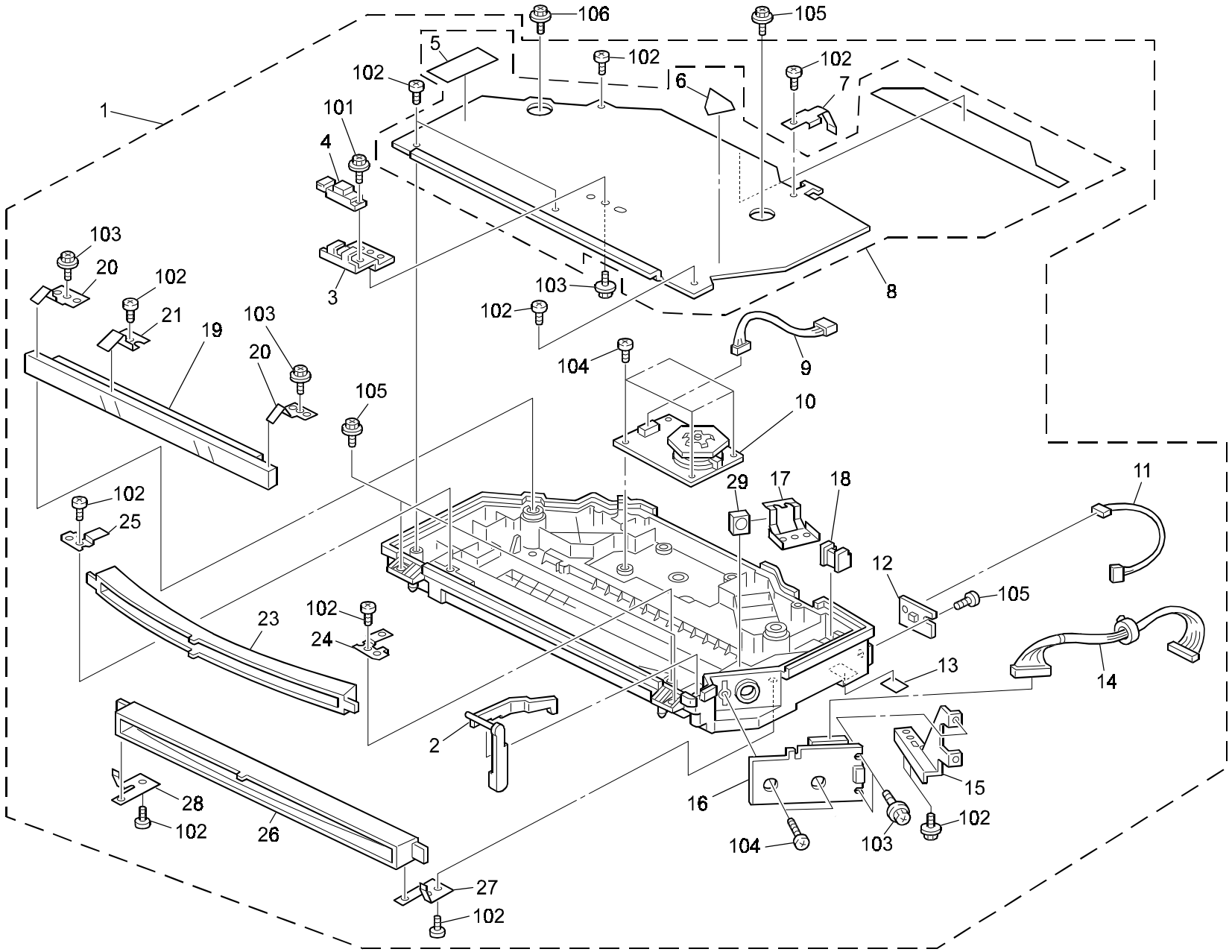


6.SCANNER SECTION 3 (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 1821	Heater - 9W (120V)	1
1	A250 1822	Heater - 9W (230V)	1
2	A193 1781	Lower Harness Guide	1
3	A250 1677	Flexible Board	1
4	A250 1755	Bracket - Belt Clamp	1
5	A250 1777	Timing Belt - 1116MM	1
6	A250 1709	Holder - Left Slide Rail	1
7	A250 1776	Timing Pulley - 79T/48T	1
8	A250 1781	Supporting Plate	1
9	A250 1778	Timing Belt - 165MM	1
10	A250 1758	Lens Unit Rear Holder	1
11	A193 1790	Grounding Plate - Lens Block	2
12	A250 1756	Positioning Bracket	1
13	A250 1771	Holder - Middle Slide Rail	1
14	A250 1816	Sub Guide Plate - Right	1
15	A250 1814	Sub Guide Plate	1
16	A250 1779	Tension Spring	1
17	A250 1707	Holder - Right Slide Rail	1
18	A250 1815	Sub Guide Plate - Left	1
19	A250 5232	FFC/SBU Harness	1
20	A250 1823	Sub Guide Plate - Rear	1
21	A250 1827	Shielding Plate - Short	2
22	A250 1828	Shielding Plate - Long	1
23	A250 1825	FFC Sheet	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	1105 0460	Clamp	
103	0453 3014B	Taping Screw - M3x14	
104	0450 3006B	Tapping Screw - M3x6	
105	0453 3008B	Bind Tapping Screw - M3x8	
106	0451 3008B	Tapping Screw - M3x8	
107	1607 1147	Ferrite Core - HF70SH27x1.3x10	

7.LD UNIT (A250)

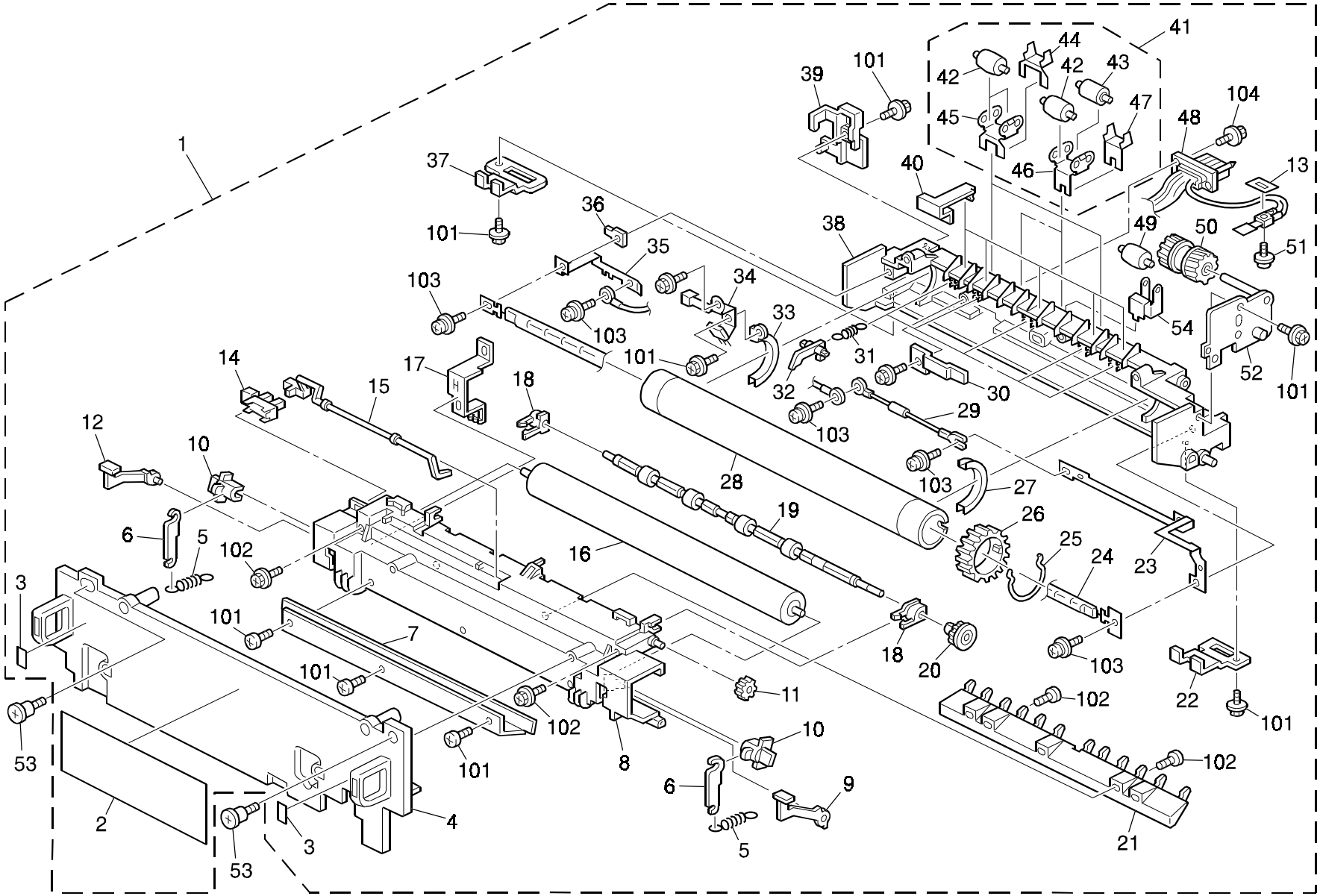


7.LD UNIT (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 1851	Laser Unit - Assembly	1
2	G029 1906	Laser Diode Unit Shutter	1
3	A250 1908	Bracket - Sensor	1
4	AW01 0088	Sensor GP2A200LCS - Assembly	1
5	G029 1982	Decal - LD	1
6	G029 1981	Decal - LD	1
7	G029 1910	Grounding Plate	1
8	A250 1911	Cover - Optical Housing	1
9	G020 5439	Harness - Polygon Mirror Motor	1
10	G029 1961	Polygon Scanner	1
11	A250 5222	DC Harness Sync Detector	1
12	A232 5310	Laser Sync. Detector	1
13	AA15 0332	Seal - 0.19x18x22	1
14	A250 5221	DC Harness - LDD	1
15	A250 1918	Bracket - LD Control Board	1
16	A250 1861	Laser Diode Unit - Assembly	1
17	G029 1905	Lens Holder	1
18	G029 1975	Cylindrical Lens	1
19	G029 1963	Mirror	1
20	G029 1916	Mirror Holder	2
21	G029 1915	Upper Holder - Mirror	1
22	G029 1966	Rubber Bushing	1
23	G020 1968	F Theta Mirror	1
24	G020 1906	Left Holder - F Theta Mirror	1
25	G020 1907	Right Holder - F Theta Mirror	1
26	G020 1969	BTL Lens	1
27	G020 1904	Left Holder - BTL Lens	1
28	G020 1903	Right Holder - BTL Lens	1
29	G020 1966	Cylindrical Lens	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0453 3008B	Bind Tapping Screw - M3x8	
102	0452 3008B	Tapping Screw - M3x8	
103	0451 3006B	Tapping Screw - M3x6	
104	0452 3010B	Tapping Bind Screw - M3x10	
105	0450 3012B	Tapping Screw -3x12	
106	0450 3016B	Tapping Screw - M3x16	

8.FUSING UNIT (A250)

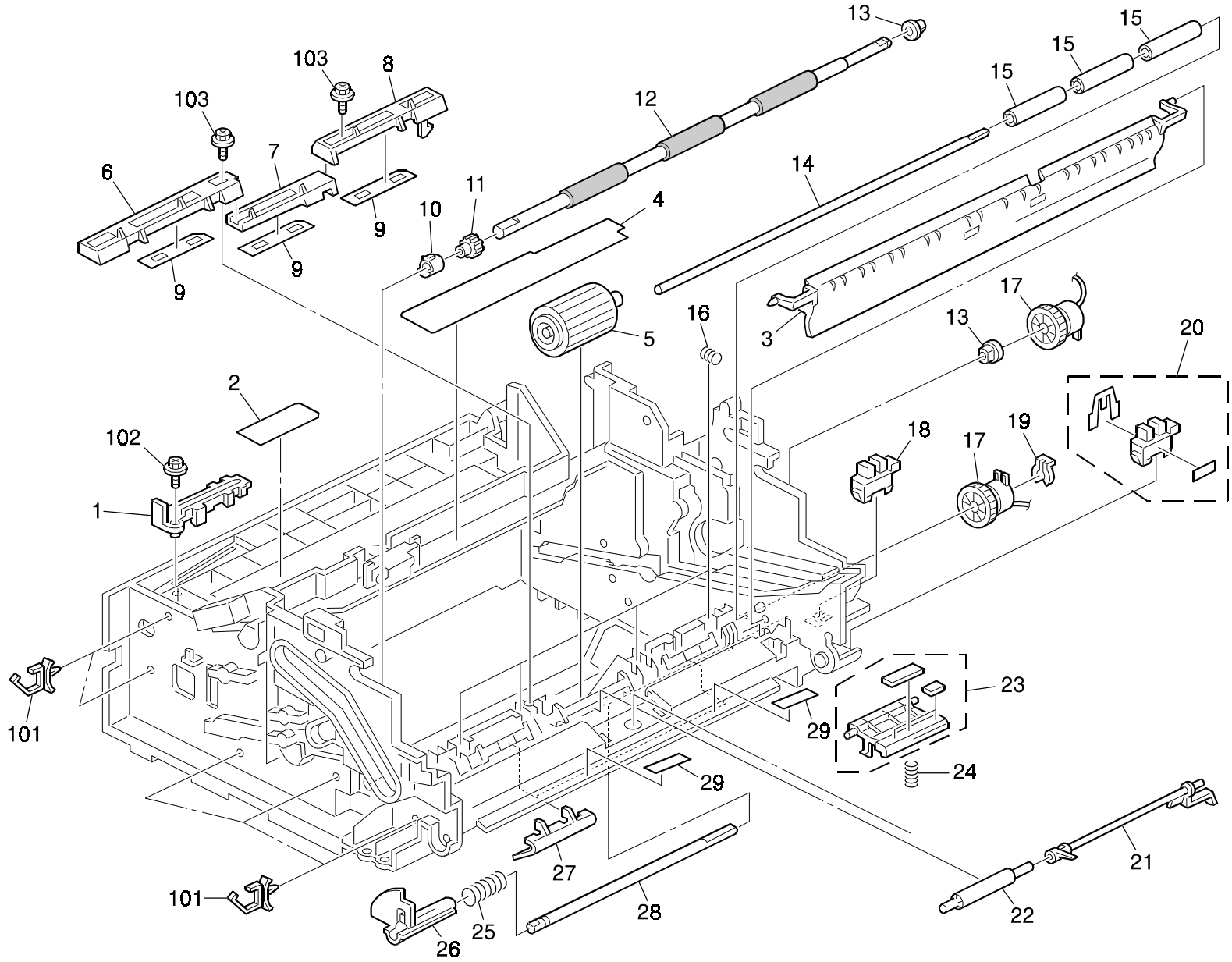


8.FUSING UNIT (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 4017	Fusing Unit - 120V	1
1	A250 4027	Fusing Unit - 230V	1
2	A250 4160	Decal - High Temperature (5 Language)	1
2	A250 4165	Decal - High Temperature (Chinese)	1
3	A250 4157	Decal - Release Roller	2
4	A250 4270	Fusing Cover	1
5	G029 4150	Pressure Spring	2
6	G029 4135	Pressure Roller Lever	2
7	G029 4064	Fusing Entrance Guide	1
8	G029 4106	Pressure Roller Case	1
9	A250 4136	Pressure Release Lever	1
10	**G029 4174**	**Pressure Roller Bushing**	**2**
11	G029 4132	Idler Gear - Exit	1
12	A250 4137	Pressure Release Lever - Front	1
13	G029 4154	Thermistor Shield	1
14	AW02 0086	Photointerruptor	1
15	G029 4186	Exit Sensor Feeler	1
16	**G029 4120**	**Pressure Roller**	**1**
17	G029 4116	Ground Plate	1
18	G800 4851	Bushing	2
19	**A250 4180**	**Exit Roller**	**1**
20	G029 4185	Exit Roller Gear	1
21	G029 4187	Exit Guide Plate	1
22	G029 4149	Right Support Plate	1
23	G029 4141	Grounding Plate 1	1
24	A250 4191	Fusing Lamp - 120V 800W	1
24	G029 4192	Fusing Lamp - 230V 700W	1
25	G029 4140	External Circlip	1
26	G029 4171	Hot Roller Gear	1
27	**G029 4172**	**Hot Roller Bushing**	**1**
28	**A250 4110**	**Hot Roller**	**1**
29	G029 4161	Thermofuse - 169°C	1
30	G029 4138	Fusing Harness Cover	1
31	G029 4143	Pickoff Pawl Spring	5
32	**A250 4175**	**Stripper Pawls**	**5**

Index No.	Part No.	Description	Q'ty Per Assembly
33	**G029 4173**	**Hot Roller Bushing 2**	**1**
34	G029 4117	Fusing Discharge Brush	1
35	G029 4144	Grounding Plate 2	1
36	G029 4139	Heater Holder	1
37	G029 4148	Left Support Plate	1
38	G029 4101	Fusing Frame	1
39	G029 4201	PCU Sensor Holder	1
40	G029 4151	Stripper Pawl Stopper	5
41	A250 4057	Exit Roller - Assembly	1
42	G800 4854	Exit Roller	6
43	G029 4181	Exit Roller	2
44	G029 4199	Spring Plate - Sub 2	2
45	A250 4184	Spring Plate - Outer	2
46	A250 4183	Sprong Plate - Inner	2
47	G029 4198	Spring Plate - Sub 1	2
48	A250 4196	Fusing Unit Connector - 120V	1
48	A250 4197	Fusing Unit Connector - 230V	1
49	G029 4176	Turn Roller - Exit Sub-unit	1
50	G029 4131	Idler Gear - Fusing	1
51	G029 4159	Screw - M3X13	1
52	A250 4145	Idler Bracket	1
53	AA14 3301	Stepped Screw - M3x4	1
54	G029 4134	Spring Plate	2
101	0450 3008B	Tapping Screw - M3x8	
102	0450 3010B	Tapping Screw - M3x10	
103	0954 3008B	Philips Screw - M3x8	
104	0450 3012B	Tapping Screw -3x12	

9.PAPER FEED/REGISTRATION 1 (A250)

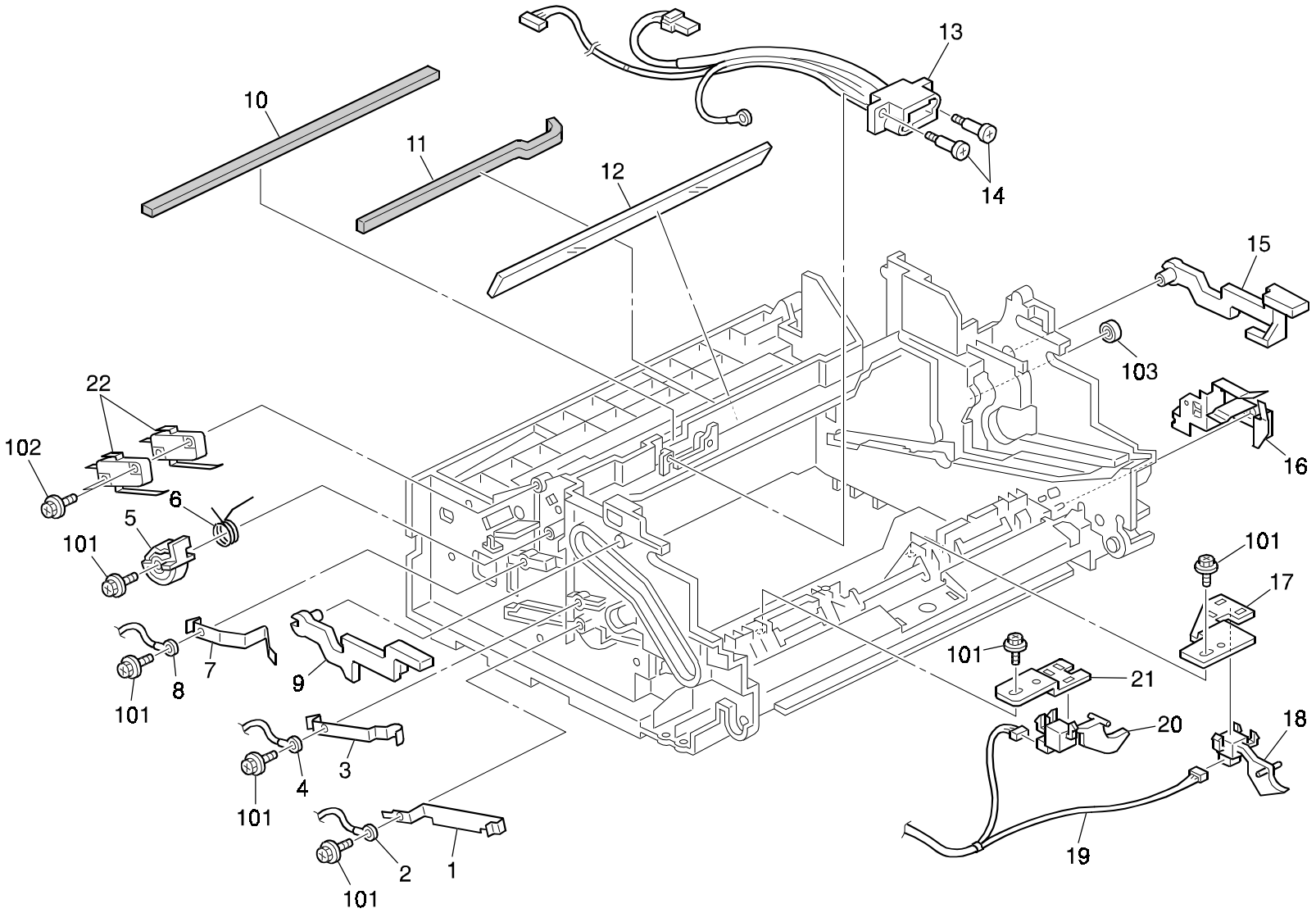


9.PAPER FEED/REGISTRATION 1 (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 1916	Spacer	1
2	A250 1166	Shield - Main Frame	1
3	A250 2650	Turn Guide	1
4	G029 1055	Duct Sheet	1
5	**A250 2610**	**Paper Feed Roller**	**1**
6	A250 2652	Registration Guide - Upper Front	1
7	A250 2653	Registration Guide - Upper Middle	1
8	A250 2654	Registration Guide - Upper Rear	1
9	A250 2651	Film Paper Dust Remover	3
10	G029 2560	Bushing - 8mm	1
11	A250 2656	Registration Roller Knob	1
12	A250 2655	Registration Roller - Drive	1
13	5053 0447	Bushing - 6mm	2
14	G029 2553	Registration Shaft	1
15	G029 2552	Registration Roller	3
16	A250 2658	Compression Spring	4
17	A250 2604	Magnetic Clutch - 40Z	2
18	AW02 0086	Photointerruptor	1
19	H521 3355	C Ring - Paper Feed Roller	1
20	A250 2916	Photointerruptor - Assembly	1
21	G029 2556	Registration Feeler	1
22	G029 2555	Turn Roller	1
23	A250 2910	Friction Pad - Manual Feed	1
24	G029 2757	Spring - 2.75n	1
25	G029 2657	Compression Spring	1
26	A250 2607	Bushing - Paper Feed Roller	1
27	G029 2564	Turn Guide	1
28	A250 2608	Shaft - Paper Feed	1
29	A250 2961	Pad - 7x25x1.4	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0487	Harness Clamp	
102	0450 3012B	Tapping Screw -3x12	
103	0450 3008B	Tapping Screw - M3x8	

10.PAPER FEED/REGISTRATION 2 (A250)

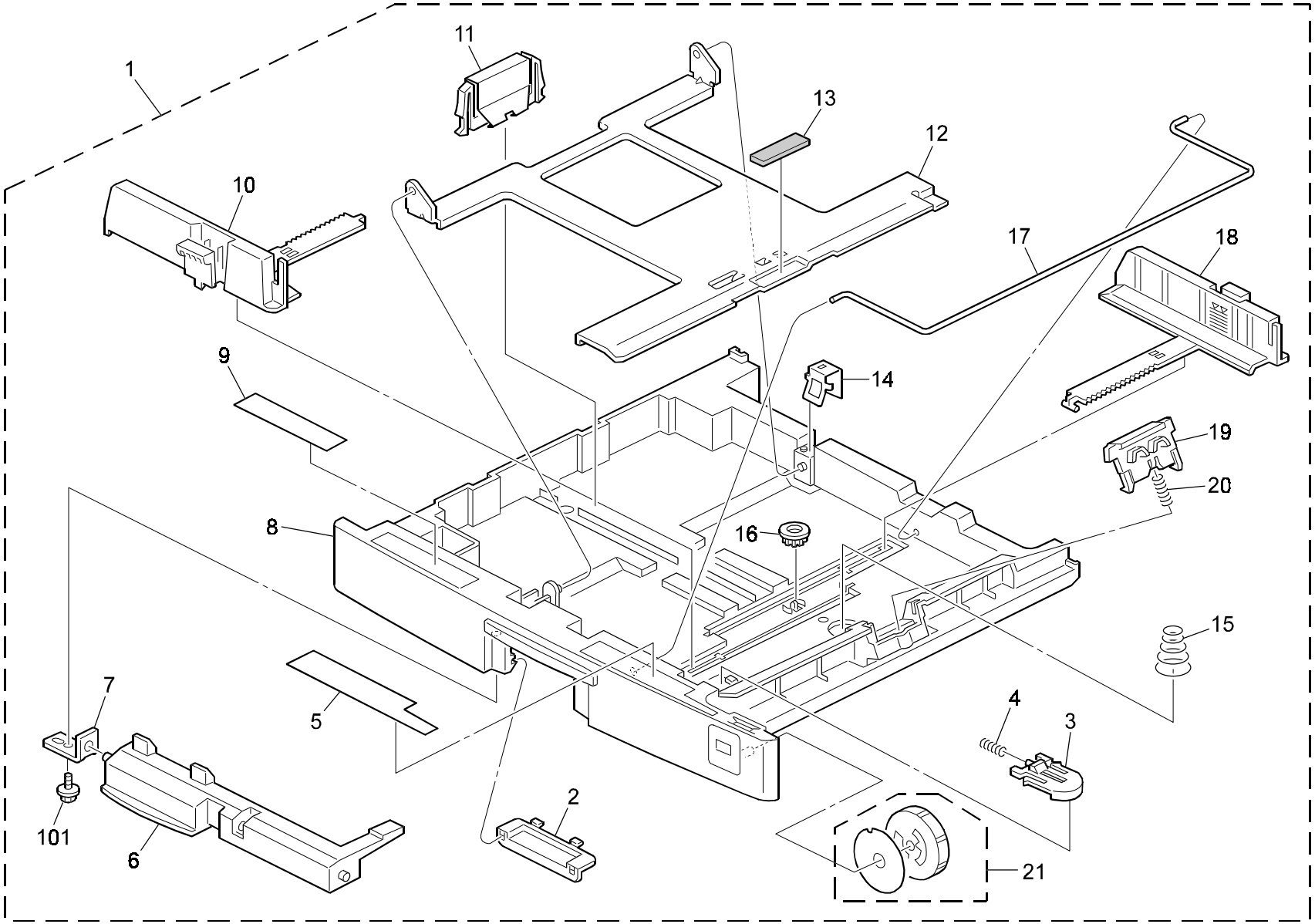


10.PAPER FEED/REGISTRATION 2 (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G029 1083	Grounding Plate	1
2	A250 5239	DC Harness - High Voltage B	1
3	G029 1081	Grounding Plate - Drum	1
4	A250 5248	Harness - Grounding Wire	1
5	A250 1046	Cam - Safety Switch	1
6	A250 1047	Torsion Spring	1
7	G029 1080	Grounding Plate - Charge	1
8	A250 5240	Harness - High Voltage C	1
9	A250 1191	Left Fusing Lever	1
10	AA15 3420	Shield - Upper Frame	1
11	A250 1168	Shield - Frame Duct	1
12	G029 1972	Shield Glass	1
13	A250 5252	DC Harness - Fusing Unit - 120V	1
13	A250 5253	DC Harness - Fusing Unit - 230V	1
14	G029 4200	Drawer Screw	2
15	A250 1192	Right Fusing Lever	1
16	G029 1094	Grounding Plate - Transport	1
17	A250 2602	Bracket - Paper Sensor	1
18	A250 2601	Paper Sensor - Assembly	1
19	A250 5211	DC Harness - Paper Feed	1
20	G800 5385	Paper Sensor	1
21	A250 2609	Bracket - Paper End Sensor	1
22	A250 1051	Microswitch	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008B	Tapping Screw - M3x8	
102	0450 3030B	Tapping Screw - M3x30	
103	0740 3505S	Bushing - 5x10x4	

11.PAPER TRAY (A250)

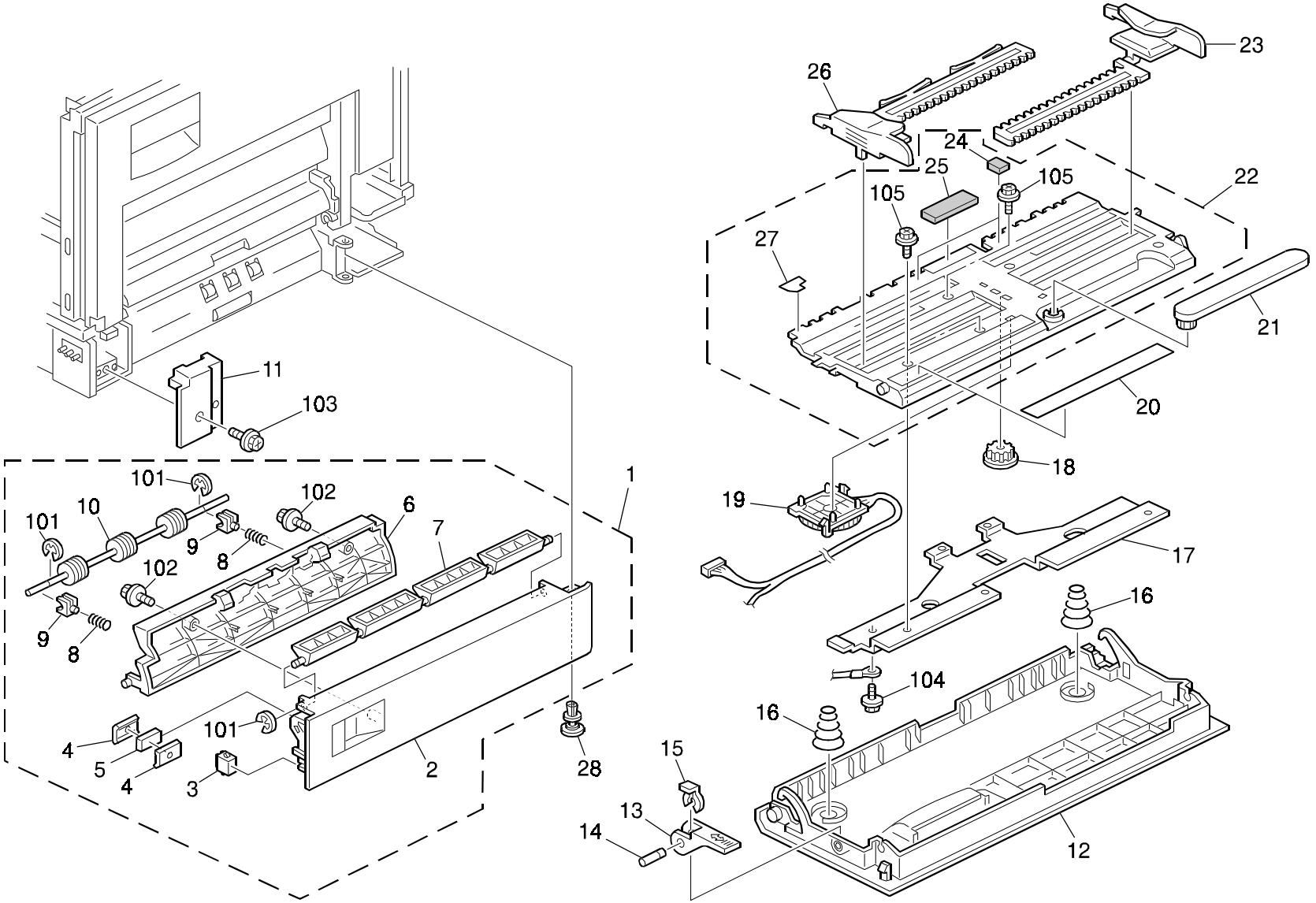


11.PAPER TRAY (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 2508	Paper Tray - LT	1
1	A250 2509	Paper Tray - A4	1
2	A250 2819	Paper Tray Cover	1
3	A250 2808	Stopper Base	1
4	G020 2599	Spring - Release Lever	1
5	A250 2821	Decal - Cassette Operation	1
6	A250 2803	Lever - Tray Bottom Plate	1
7	A250 2804	Bracket - Lever	1
8	A250 2800	Paper Tray	1
9	A250 2820	Decal - Cassette Operation DLT	1
10	A250 2806	Front Side Fence	1
11	A250 2807	End Fence - Assembly	1
12	A250 2802	Tray Bottom Plate	1
13	**G029 2608**	**Base Pad**	**1**
14	G020 2658	Grounding Plate - Bottom Plate	1
15	A250 2809	Compression Spring	1
16	G800 3133	Side Fence Gear	1
17	A250 2815	Shaft - Tray Lift	1
18	A250 2805	Rear Side Fence	1
19	**A250 2810**	**Friction Pad**	**1**
20	G800 3147	Pressure Spring - 2.8n	1
21	A250 2826	Paper Size Sensor Actuator - LT	1
21	A250 2827	Paper Size Sensor Actuator - A4	1

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

12.BY-PASS FEED SECTION (A250)

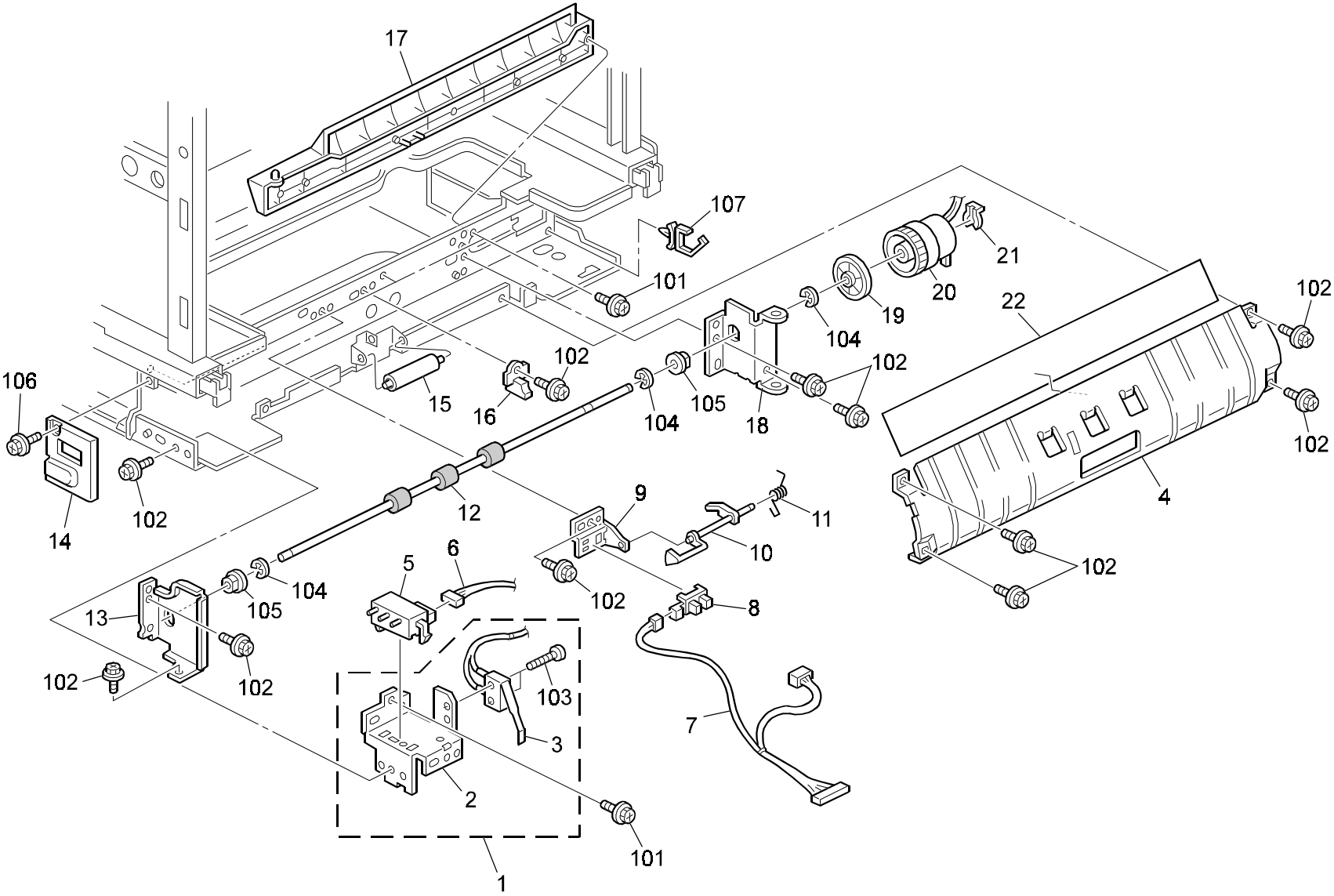


12.BY-PASS FEED SECTION (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 2770	Guide Plate - Vertical Transport	1
2	A250 2774	Cover - Vertical Transport	1
3	A049 3371	Magnet	1
4	G697 1261	Magnetic Catch Bracket	2
5	AG07 0012	Magnet	1
6	A250 2775	Guide Plate - Vertical Transport	1
7	A250 2776	Guide Plate	1
8	A250 2772	Spring	2
9	A250 2771	Bushing	2
10	A250 2773	Driven Roller - Transport	1
11	A250 2727	Cover - Micro Switch	1
12	A250 2950	Manual Feed Table	1
13	G020 2784	Lever - By-pass Feed Table	1
14	A250 2954	Shaft - Lever	1
15	5447 2681	Snap Ring	1
16	A250 2957	Spring	2
17	A250 2953	Stay - Tray Bottom Plate	1
18	G800 3133	Side Fence Gear	1
19	A250 2955	Rotary Switch	1
20	A250 2956	Decal - Manual Feed Operation	1
20	A250 2959	Decal - Manual Feed Instructions (CHN)	1
21	A190 2702	Paper Guide	1
22	A250 2951	Tray Bottom Plate	1
23	G029 2703	Right Side Fence	1
24	A250 2960	Base Pad	2
25	**G029 2608**	**Base Pad**	**1**
26	G029 2704	Left Side Fence	1
27	A250 2958	Bottom Plate Sheet	1
28	A250 2779	Pin - M6	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0030E	Retaining Ring - M3	
102	0450 3008B	Tapping Screw - M3x8	
103	0451 3008H	Tapping Screw - 3x8	
104	0451 3006B	Tapping Screw - M3x6	
105	0451 3006H	Tapping Screw - 3x6	

13.TRANSPORT SECTION (A250)

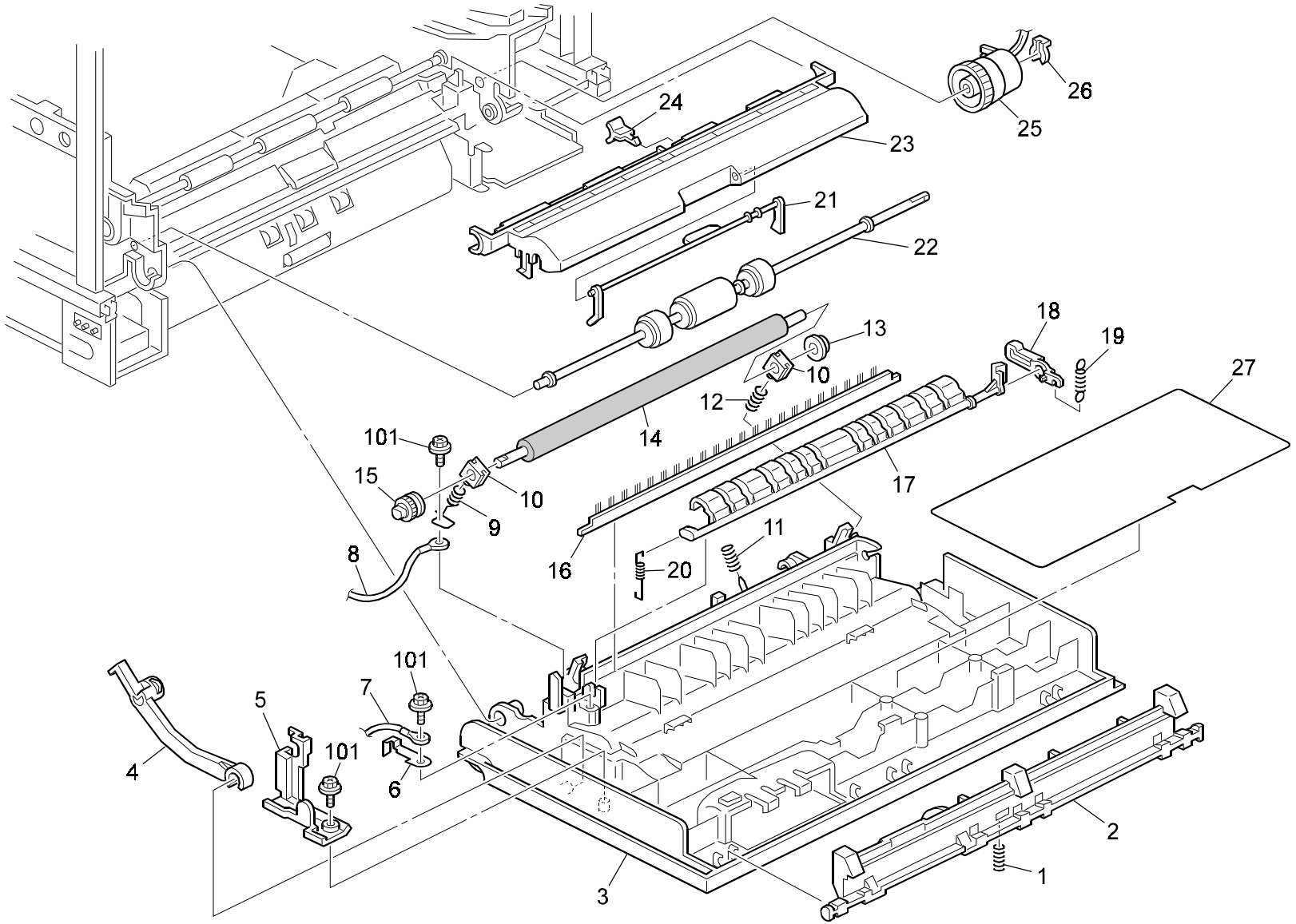


13.TRANSPORT SECTION (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 2715	Microswitch	1
2	A250 2716	Paper Size Sensor Bracket	1
3	G020 2615	Microswitch	1
4	A250 2731	Guide Plate - Vertical Transport	1
5	G800 3035	Push Sw - Paper Size	1
6	A250 5209	DC Harness	1
7	A250 5246	DC Relay Harness	1
8	AW02 0086	Photointerruptor	1
9	A250 2711	Sensor Bracket - Vertical Transport	1
10	A250 2712	Feeler - Vertical Transport	1
11	A250 2713	Spring	1
12	A250 2736	Transport Roller	1
13	A250 2721	Bracket - Vertical Transport	1
14	A250 2726	Cover - Paper Tray Frame	1
15	A250 2735	Guide Roller	1
16	A250 2738	Shoe - Transport Roller	1
17	A250 2725	Paper Feed Guide	1
18	A250 2723	Support Bracket	1
19	A250 2737	Positioning Plate	1
20	A250 2903	Magnetic Clutch - 36z	1
21	H521 3355	C Ring - Paper Feed Roller	1
22	A250 2732	Vertical Transport Sheet	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008B	Tapping Screw - M3x8	
102	0451 3006B	Tapping Screw - M3x6	
103	0242 0080B	Philips Pan Head Screw - M2x8	
104	0720 0040B	Retaining Ring - M4	
105	0805 3480	Bushing - 6mm	
106	0451 3008H	Tapping Screw - 3x8	
107	1105 0460	Clamp	

14.PAPER TRANSFER SECTION (A250)

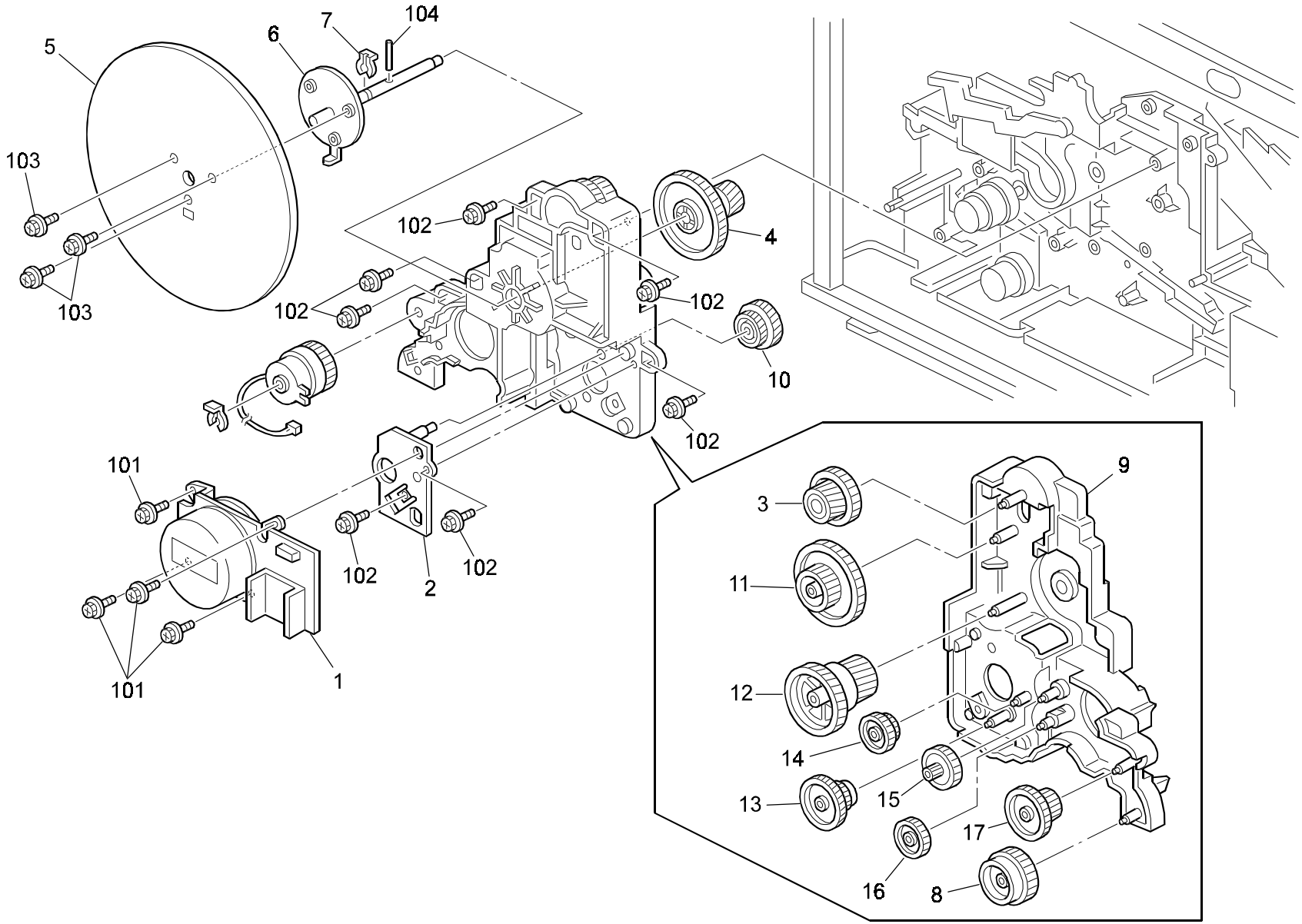


14.PAPER TRANSFER SECTION (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 1388	Spring	1
2	A250 1352	Lever - Right Door	1
3	A250 1264	Right Door	1
4	G029 1070	Drum Shutter Arm	1
5	A250 1368	Plate - Right Door Harness	1
6	G029 3864	Discharge Brush Terminal	1
7	A250 5248	Harness - Grounding Wire	1
8	A250 5241	Harness - High Voltage	1
9	A250 3860	Spring	1
10	A250 3855	Bushing	2
11	G029 2561	Compression Spring	1
12	A250 3854	Spring	1
13	A250 3852	Transfer Positioning Roller	1
14	**G029 3850**	**Transfer Roller - A3**	**1**
15	A250 3853	Gear - 31Z	1
16	G029 3863	Discharge Brush	1
17	G029 3857	Transfer Roller Shutter - A3	1
18	G029 3859	Release Plate	1
19	G029 3861	Release Spring	1
20	G029 3858	Shutter Spring	1
21	A250 2902	Feeler - Manual Feed	1
22	A250 2906	Paper Feed Roller - Manual Feed	1
23	G029 2557	Registration Cover	1
24	G029 2558	Bushing	1
25	A250 2903	Magnetic Clutch - 36z	1
26	H521 3355	C Ring - Paper Feed Roller	1
27	A250 1372	Sheet - Operating Instructions	1

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

15.DRIVE SECTION (A250)

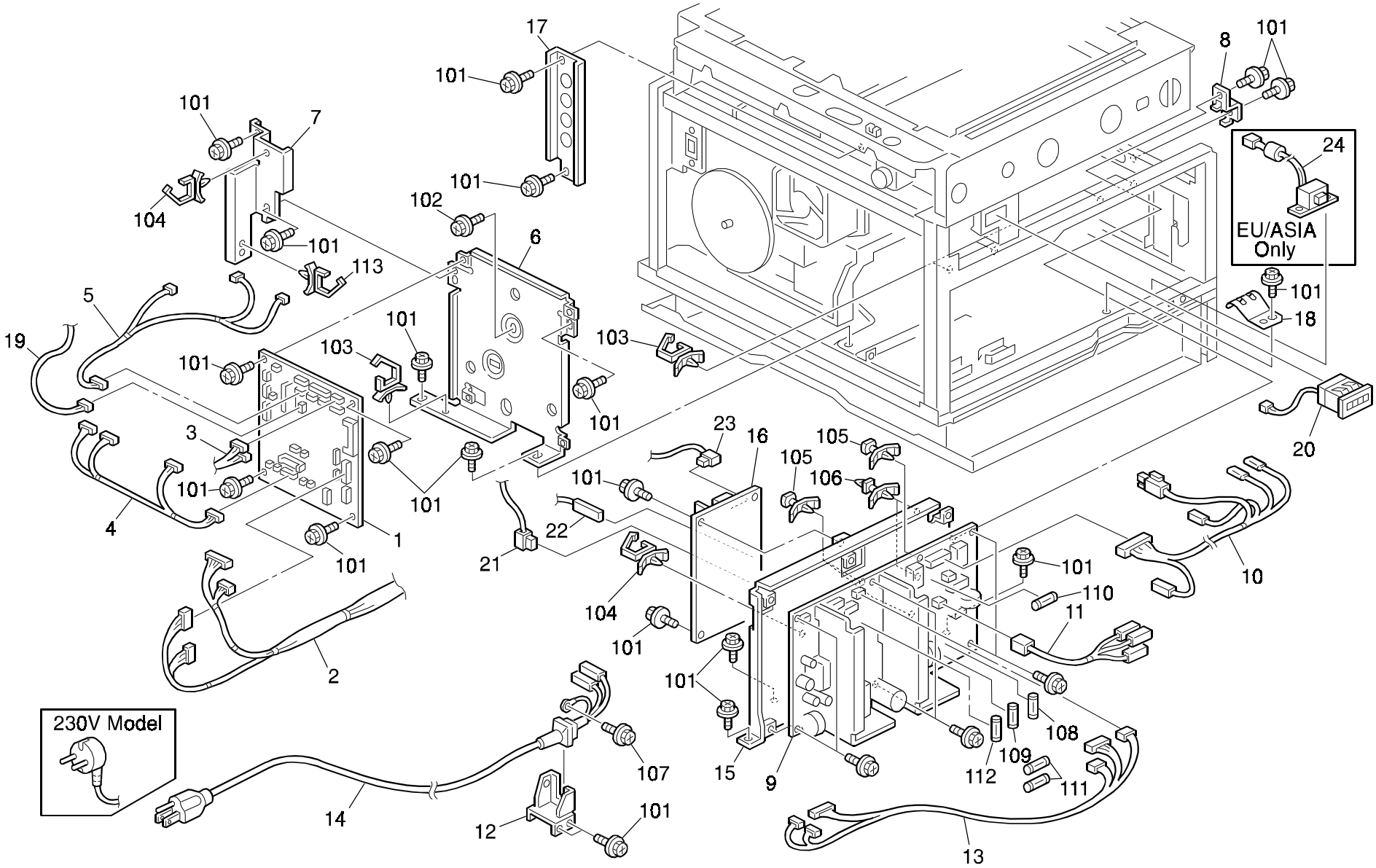


15.DRIVE SECTION (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX06 0178	DC Motor - 20W	1
2	G029 1103	Support Plate - Drive Shaft	1
3	G029 1109	Gear - C5	1
4	A250 1153	Gear - C3	1
5	A250 1171	Fly Wheel - M170	1
6	A250 1173	Shaft - Fly Wheel	1
7	H521 3355	C Ring - Paper Feed Roller	1
8	A250 1158	Gear - 36Z	1
9	A250 1154	Housing - Main Drive	1
10	G029 1105	Gear - C1	1
11	G029 1108	Gear - C4	1
12	G029 1117	Gear - C2	1
13	G029 1110	Gear - C6	1
14	G029 1111	Gear - C7	1
15	G029 1113	Gear - C9	1
16	G029 1112	Gear - C8	1
17	G029 1114	Gear - C10	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 4010B	Tapping Bind Screw - M4x10	
102	0450 3010B	Tapping Screw - M3x10	
103	0451 3008B	Tapping Screw - M3x8	
104	0632 0160G	Parallel Pin - M2x16	

16.ELECTRICAL SECTION 1 (A250)

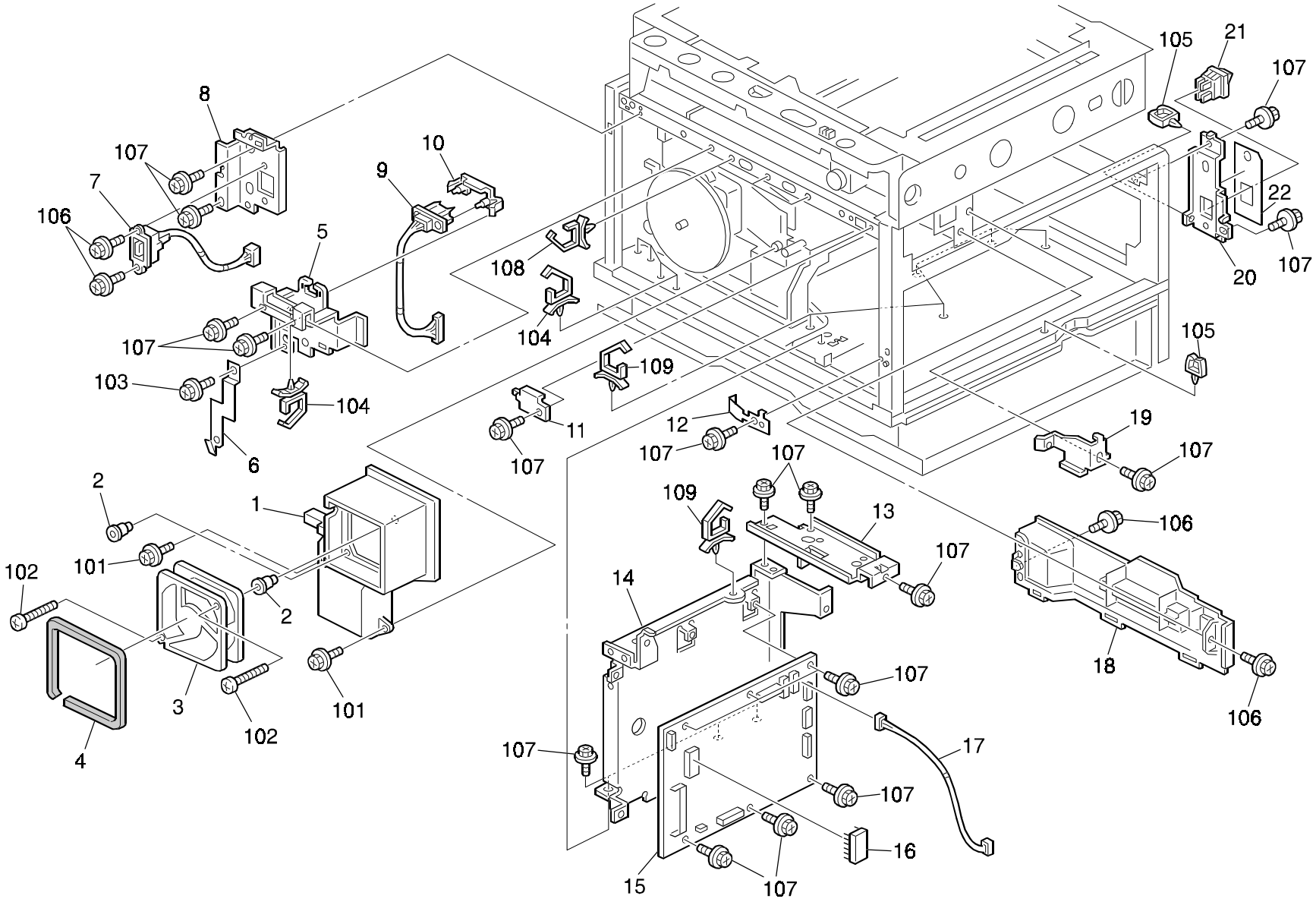


16.ELECTRICAL SECTION 1 (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 5122	PCB - I/O Board	1
2	A250 5201	Main Harness	1
3	A250 5211	DC Harness - Paper Feed	1
4	A250 5212	DC Harness - Rear	1
5	A250 5236	DC Harness - Sensor	1
6	A250 5821	Bracket - IOB	1
7	A250 5822	Harness Guide	1
8	A250 5802	Guide Plate - PSU	1
9	A250 5720	Power Supply Unit (120V)	1
9	A250 5722	Power Supply Unit - 230V	1
9	A250 5724	Power Supply Unit 198W (CHN)	1
10	A250 5206	AC Harness - Dehumidifier	1
11	A250 5228	AC Harness	1
12	A250 5825	Bracket - Power Supply Cord	1
13	A250 5230	DC Harness - PSU	1
14	A250 5741	Power Supply Cord - 120V	1
14	A250 5742	Power Supply Cord - 230V	1
14	A250 5743	Power Supply Cord (CHN)	1
15	A250 5801	Bracket - Power Supply Unit	1
16	A250 5730	Power Pack - BCT	1
17	A250 5855	Scanner Grounding Plate	1
18	A250 1069	Grounding Plate - PSU	1
19	A250 5254	Total Counter Harness	1
20	AX31 0024	Total Counter (TAIWAN/CHINESE)	1
21	A250 5239	DC Harness - High Voltage B	1
22	A250 5240	Harness - High Voltage C	1
23	A250 5241	Harness - High Voltage	1
24	N607 4525	Coil - RITL-9704	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0450 4008B	Tapping Screw - 4x8	
103	1105 0487	Harness Clamp	
104	1105 0488	Harness Clamp	
105	1105 0410	Card Spacer - 9.4mm	
106	1105 0194	PCB Stud	
107	0801 0149	Philips Pan Head Screw - M4x6	
108	1107 0629	Fuse (Ceramic Case) - 15A - 125V	
109	1107 0393	Fuse (Glass Case) - 8A - 125V	
109	1107 0750	Fuse (Glass Case) - 3.15A - 250V	
110	1107 0354	Fuse - 3.15A 125V	
110	1107 0750	Fuse (Glass Case) - 3.15A - 250V	
111	1107 0390	Fuse - 4A 125V	
111	1107 0751	Fuse - 4A 250V	
112	1107 0388	Fuse (Glass Case) - 2A - 125V	
112	1107 0748	Fuse - 2A, 250V	
113	1105 0460	Clamp	

17.ELECTRICAL SECTION 2 (A250)

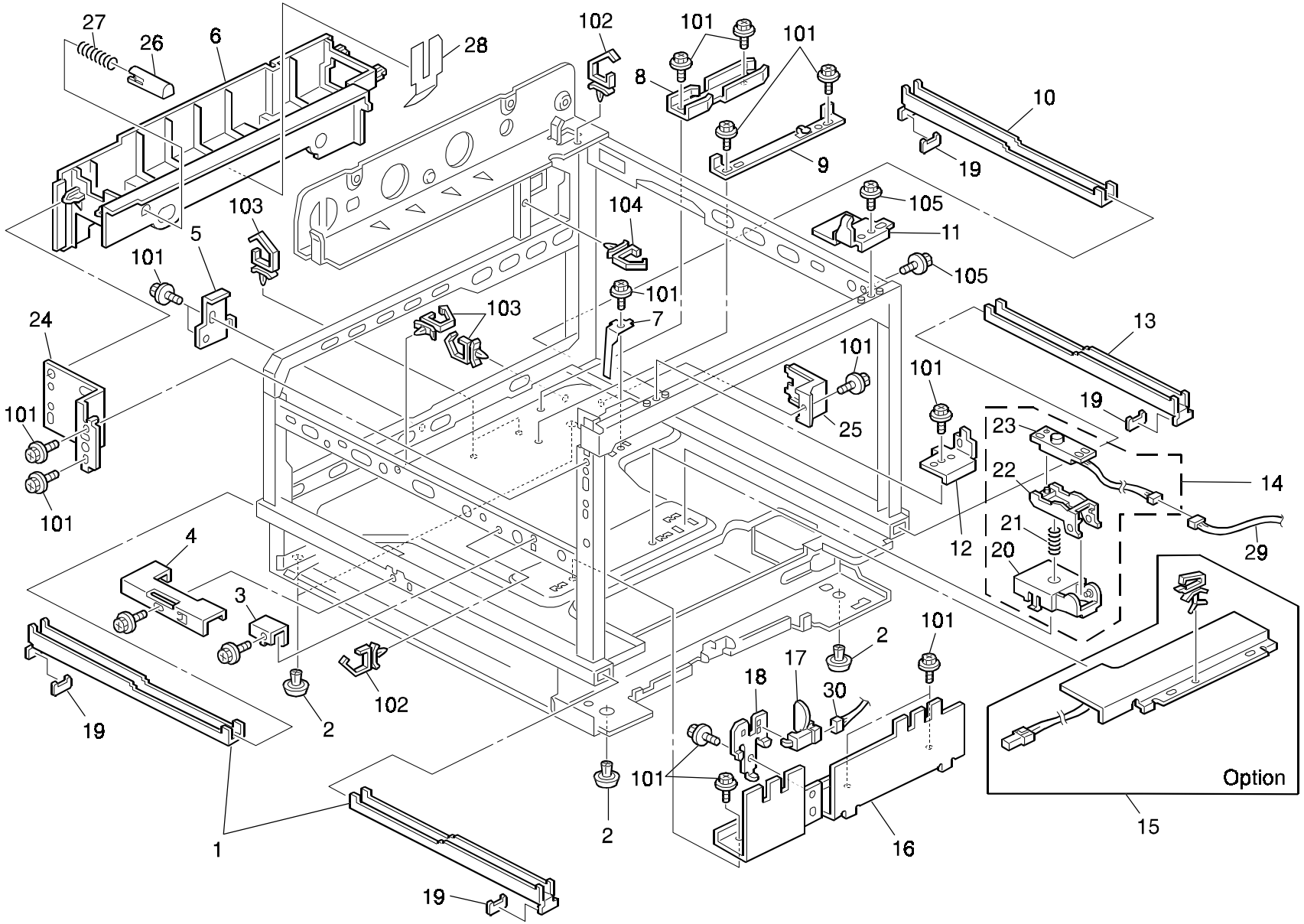


17.ELECTRICAL SECTION 2 (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 1094	Duct - Ass'y	1
2	G020 1107	Nut - M4	2
3	A250 1099	DC Fan Motor - 4.3W	1
4	A250 1096	Seal - Fan Motor	1
5	A250 1041	1-bin Rear Holder	1
6	A250 1156	Grounding Plate	1
7	A250 5213	ADF Harness	1
8	A250 5831	ADF Plug Bracket	1
9	A250 5214	1-bin Harness	1
10	A250 1042	Connector Holder	1
11	A250 5887	Cover - Heater Switch	1
12	A250 1048	Harness Clamp	1
13	A250 5812	Guide Plate - BICU	1
14	A250 5811	Bracket - BICU	1
15	A250 5101	PCB - BICU (NA)	1
15	A250 5102	PCB - BICU (EU)	1
15	A250 5103	PCB - BICU (ASIA/TWN)	1
15	A250 5104	PCB - BICU (CHN)	1
16	A250 9099	Nvram - Minus Counter	1
17	A250 5223	DC Harness - Polygon Motor	1
18	A250 1276	Rear Exit Cover (NA/TWN/ASIA/CHN)	1
18	A250 1326	Rear Exit Cover (EU)	1
19	A250 1089	Holder - Upper Rear	1
20	A250 5805	Bracket - Rocker Switch	1
21	A250 5725	Rocker Switch	1
22	A250 5806	Shield Switch - Basic	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4010B	Tapping Screw - 4x10	
102	0314 0400B	Philips Pan Head Screw - M4x40	
103	0450 3010B	Tapping Screw - M3x10	
104	1105 0487	Harness Clamp	
105	1105 0229	Clamp	
106	0451 3008H	Tapping Screw - 3x8	
107	0451 3006B	Tapping Screw - M3x6	
108	1105 0460	Clamp	
109	1105 0488	Harness Clamp	

18.FRAME SECTION (A250)



18.FRAME SECTION (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A250 1090	Grip - Front	2
2	G027 1180	Rubber Foot - GF	4
3	A250 1062	Plate - Fusing Lever	1
4	A250 1064	Shielding Plate	1
5	A250 1068	Grounding Plate - Base	1
6	A250 1278	Fusing Upper Cover	1
7	A250 1061	Harness Clamp	1
8	A250 1039	Lower Holder - Printer	1
9	A250 1040	FCU Holder	1
10	A250 1092	Grip - Left Rear	1
11	A250 1142	Scanner Holder - Right Rear	1
12	A250 1141	Scanner Holder - Right Front	1
13	A250 1091	Grip - Right Rear	1
14	A250 1020	Toner End Sensor	1
15	A250 1011	Heater - 9W (120V)	1
15	A250 1012	Heater - 9W (230V)	1
16	A250 1036	Bracket - AIO Sensor (INF/LAN)	1
16	A250 1025	Bracket - AIO Sensor (SVN/NRG)	1
16	A250 1066	Bracket - AIO Sensor (RIC NA)	1
16	A250 1067	Bracket - AIO Sensor (RIC EU/ASIA/CHN)	1
17	G020 2772	By-pass Paper End Sensor	1
18	A250 1037	Bracket - Sensor	1
19	A250 1085	Cushion	1
20	G029 1061	Toner End Sensor Bracket	1
21	G800 1217	Toner End Sensor Spring	1
22	G029 1062	Toner End Sensor Holder	1
23	G029 1064	Toner End Sensor	1
24	A250 1034	Front Holder - 1 Bin	1
25	A250 2746	Separation Plate	1
26	A250 1367	Right Door	1
27	A250 1369	Compression Spring	1
28	A250 1353	Exit Plate Guide	1
29	A250 5211	Toner End Sensor Harness	1
30	A250 5201	Main Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	1105 0460	Clamp	
103	1105 0488	Harness Clamp	
104	1105 0487	Harness Clamp	
105	0450 3006B	Tapping Screw - M3x6	

19.I/O BOARD (A250)

CAPACITOR

SYMBOL NO.	INDEX NO.
C 100	165
C 101	164
C 102	164
C 103	165
C 104	165
C 105	165
C 106	165
C 107	160
C 108	165
C 109	165

SYMBOL NO.	INDEX NO.
C 110	165
C 111	165
C 112	165
C 113	165
C 114	165
C 115	165
C 116	165
C 117	165
C 118	165
C 119	165

SYMBOL NO.	INDEX NO.
C 120	165
C 121	165
C 122	165
C 123	165
C 124	165
--	--
C 126	165
C 127	165
C 128	165
C 129	165

SYMBOL NO.	INDEX NO.
C 130	165
C 131	165
C 132	165
C 133	165
C 134	165
C 135	162
C 136	165
C 137	162
C 138	161
C 139	159

SYMBOL NO.	INDEX NO.
C 140	165
C 141	164
C 142	160
--	--
C 144	165
C 145	165
C 146	165
C 147	165
C 148	165
--	--

SYMBOL NO.	INDEX NO.
C 200	165
C 201	165
C 202	165
C 203	164
C 204	165
C 205	166
C 206	165
C 207	165
C 208	165
C 209	165

SYMBOL NO.	INDEX NO.
C 210	165
C 211	165
C 212	165
C 213	165
C 214	165
C 215	165
C 216	166
C 217	165
C 218	165
C 219	165

CAPACITOR

SYMBOL NO.	INDEX NO.
C 220	165
C 221	165
C 222	163
C 223	165
C 224	163
C 225	165
C 226	163
C 227	165
C 228	165
C 229	163

SYMBOL NO.	INDEX NO.
C 230	163
C 231	165
C 232	163
C 233	165
C 234	165
C 235	163
C 236	163
C 237	165
C 238	163
C 239	165

SYMBOL NO.	INDEX NO.
C 240	165
C 241	162
C 242	166
C 243	165
C 244	166
C 245	165
C 246	165
C 247	165
C 248	165
C 249	166

SYMBOL NO.	INDEX NO.
C 250	166
C 251	166
C 252	165
C 253	165
C 254	165
C 255	165
C 256	162
C 257	165
C 258	165
C 259	165

SYMBOL NO.	INDEX NO.
C 260	166
C 261	165
C 262	165
C 263	165
C 264	165
C 265	165
C 266	165
C 267	165
C 268	165
C 269	166

SYMBOL NO.	INDEX NO.
C 270	164
C 271	164
C 272	165
C 273	165
C 274	165
C 275	165
C 276	165
C 277	165

CONNECTOR

SYMBOL NO.	INDEX NO.
--	--
CN 301	121
CN 302	113
CN 303	112
CN 304	103
CN 305	114
CN 306	115
CN 307	109
CN 308	101
CN 309	108

19.I/O BOARD (A250)

CONNECTOR

SYMBOL NO.	INDEX NO.
CN 310	109
CN 311	101
CN 312	120
CN 313	110
CN 314	119
CN 315	106
CN 316	117
CN 317	109
CN 318	104
CN 319	101

SYMBOL NO.	INDEX NO.
CN 320	105
CN 321	107
CN 322	102
CN 323	117
CN 324	111
CN 325	118
CN 326	116
CN 327	112

DA

SYMBOL NO.	INDEX NO.
DA 100	124
DA 101	124
DA 102	124

DIODE

SYMBOL NO.	INDEX NO.
D 100	125

FILTER

SYMBOL NO.	INDEX NO.
FIL 100	138
FIL 101	137
FIL 102	137
FIL 103	137
FIL 104	137
FIL 105	138
FIL 106	139
FIL 107	153
FIL 108	153
FIL 109	153

SYMBOL NO.	INDEX NO.
FIL 110	139
FIL 111	139
FIL 112	153

IC

SYMBOL NO.	INDEX NO.
IC 100	130
IC 101	132
IC 102	128
IC 103	130
IC 104	128
IC 105	128
IC 106	1
IC 107	128
IC 108	128
IC 109	131

JP

SYMBOL NO.	INDEX NO.
JP 201	153

LED

SYMBOL NO.	INDEX NO.
LED 100	127

Q

SYMBOL NO.	INDEX NO.
Q 100	123
Q 101	129
Q 102	129
Q 103	122

RESISTOR

SYMBOL NO.	INDEX NO.
R 100	142
R 101	148
R 102	142
R 103	150
R 104	149
R 105	147
R 106	143
R 107	144
R 108	141
R 109	142

SYMBOL NO.	INDEX NO.
R 110	152
R 111	151
R 112	133
--	--
R 114	158
R 115	157
R 116	142
R 117	142
R 118	142
R 119	142

SYMBOL NO.	INDEX NO.
R 120	142
R 121	142
R 122	141
R 123	141
R 124	148
R 125	141
--	--
--	--
R 128	140
R 129	142

SYMBOL NO.	INDEX NO.
R 130	140
R 131	142
R 132	140
R 133	140
R 134	141
R 135	158
R 136	156
R 137	146
R 138	155
R 139	142

SYMBOL NO.	INDEX NO.
R 140	147
R 141	147
R 142	141
R 143	143
R 144	143
R 145	158
R 146	142
R 147	141
R 148	147
R 149	149

SYMBOL NO.	INDEX NO.
R 150	142
R 151	143
R 152	141
R 153	148
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--	--
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19.I/O BOARD (A250)

RESISTOR

SYMBOL NO.	INDEX NO.
R 200	142
R 201	142
R 202	142
R 203	142
R 204	142
R 205	142
R 206	141
R 207	141
R 208	141
R 209	141

SYMBOL NO.	INDEX NO.
R 210	141
R 211	142
R 212	154
R 213	142
R 214	142
R 215	142
R 216	157
R 217	157
R 218	142
R 219	142

SYMBOL NO.	INDEX NO.
R 220	142
R 221	142
R 222	145
R 223	149
R 224	145
R 225	145
R 226	149
R 227	142
R 228	142
R 229	141

SYMBOL NO.	INDEX NO.
R 230	148
R 231	145
R 232	145
R 233	149
R 234	142
R 235	142
R 236	142
R 237	142
R 238	148
R 239	148

SYMBOL NO.	INDEX NO.
R 240	148
--	--
R 242	142
R 243	151
R 244	141
R 245	145
R 246	149
R 247	141
R 248	143
R 249	144

SYMBOL NO.	INDEX NO.
R 250	147
R 251	149
R 252	150

RN

SYMBOL NO.	INDEX NO.
RN 100	135
RN 101	135
RN 102	135
RN 103	135
RN 104	135
RN 105	135
RN 106	135
RN 107	135
RN 108	135
RN 109	135

RN

SYMBOL NO.	INDEX NO.
RN 110	135
RN 111	134
RN 112	135
RN 113	134
RN 114	135
RN 115	135
RN 116	135
RN 117	135
RN 118	135
RN 119	135

SYMBOL NO.	INDEX NO.
RN 120	135
RN 121	136
RN 122	135
RN 123	135
RN 124	135
RN 125	136
RN 126	135
RN 127	135
RN 128	135
RN 129	135

SYMBOL NO.	INDEX NO.
RN 130	135

ZD

SYMBOL NO.	INDEX NO.
ZD 100	126
ZD 101	126

19.I/O BOARD (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A250 5122	PCB - I/O Board	1
1	G029 5190	IC - UPD65640G-J286-3EB	

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4201	Connector - 2P	
102	1102 4203	CT Header - 4P	
103	1102 4204	CT Header - 5P	
104	1102 4205	CT Header- 6P	
105	1102 4209	CT Header - 10P	
106	1102 4211	CT Header - 12P	
107	1102 4212	CT Header - 15P	
108	1102 4497	Connector - 13P	
109	1102 4619	Connector - 2P	
110	1102 4643	CT Connector - 2P	
111	1102 4646	Connector - 5P	
112	1102 4650	Connector - 9P	
113	1102 5007	CT Header - 14P	
114	1102 5304	Connector - 5P	
115	1102 5305	Connector - 6P	
116	1102 6297	Connector - 4P	
117	1102 6299	Connector - 6P	
118	1102 6311	Connector - 4P	
119	1102 6396	Connector - 1P	
120	1102 6893	Connector - 30P	
121	1102 8057	Connector - 60P	
122	1400 0700	Transistor - DTD133HK	
123	1401 0303	IC - TD62308AP	
124	1402 1142	Diode Array - DAN217	
125	1402 1336	Diode - 1SS355	
126	1402 1380	Diode - PTZ 6.2A	
127	1403 0404	LED - SEL2110R	
128	1407 2187	TTLIC - SN74LS07NS	
129	1407 2219	IC - TD62003AP	
130	1407 3486	CMOS - IC - TC74HC153AF	
131	1408 0595	IC - NJM2904M	
132	1408 1408	IC - STK672-060	
133	1600 1153	Registor - 2W 120Ω	
134	1601 7800	Resistor Array - 1KΩ ±5% 1/16W	
135	1601 7801	Resistor Array - 10KΩ ±5% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1601 7805	Resistor Array - 33 Ω ±5% 1/16W	
137	1607 0069	Fuse - BL02RN2-R62-PB	
138	1607 0112	Inductor	
139	1607 1013	EMI Filter - BLM11A102SPB	
140	1630 3561	Resistor - 560 Ω ±5% 1/10W	
141	1630 4102	Resistor - 1.0KΩ ±5% 1/16W	
142	1630 4103	Resistor - 10KΩ ±5% 1/16W	
143	1630 4220	Resistor - 22 Ω ±5% 1/16W	
144	1630 4222	Registor - 2.2k Ω - ±5%	
145	1630 4223	Registor - 22k Ω - ±5% - 1/16W	
146	1630 4224	Resistor - 220K Ω ±5% 1/16W	
147	1630 4331	Resistor - 330 Ω ±5% 1/16W	
148	1630 4332	Resistor - 3.3K Ω ±5% 1/16W	
149	1630 4472	Resistor - 4.7KΩ ±5% 1/16W	
150	1630 4562	Registor - 5.6k Ω - ±5% - 1/16W	
151	1632 1000	Resistor - 100 Ω ±1% 1/8W	
152	1632 1200	Resistor - 120 Ω ±1% 1/8W	
153	1633 0000	Resistor - 0 Ω 1/10W	
154	1633 1001	Resistor - 1K Ω ±1% 1/10W	
155	1633 1201	Resistor - 1.2KΩ ±1% 1/10W	
156	1633 2001	Resistor - 2K Ω ±1% 1/10W	
157	1633 2200	Registor - 220 Ω ±1% 1/10W	
158	1633 4700	Registor - 470 Ω - ±1% - 1/10W	
159	1640 5100	Capacitor - 10μF+20% 50	
160	1640 5101	Capacitor - 100μF±20% 50V	
161	1642 1101	Capacitor - 100μF±20% 16V	
162	1660 0100	Capacitor - 10PF ±0.5pF 50V	
163	1660 2101	Capacitor - 100pF - ±10% - 50V	
164	1660 2471	Capacitor - 470pF - ±5% - 50V	
165	1660 6103	Capacitor - 10000pF - +80%-20%, 50V	
166	1660 7104	Capacitor - 100000pF 50V	

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

20.BICU BOARD (A250)

CA

SYMBOL NO.	INDEX NO.
CA 101	141
CA 102	143
CA 103	143
CA 104	143
CA 105	142
--	--
CA 107	142
--	--
CA 109	142
--	--

SYMBOL NO.	INDEX NO.
CA 111	142
--	--
CA 113	142
CA 114	141
CA 115	142
CA 116	142
CA 117	142

CAPACITOR

SYMBOL NO.	INDEX NO.
C 101	164
C 102	161
C 103	161
C 104	162
C 105	164
C 106	164
C 107	164
C 108	163
C 109	163
C 110	164

SYMBOL NO.	INDEX NO.
C 111	164
C 112	140
C 113	162
--	--
C 115	162
C 116	164
C 117	164
C 118	161
C 119	164
--	--

SYMBOL NO.	INDEX NO.
C 121	160
C 122	160
C 123	161
C 124	164
C 125	160
C 126	160
C 127	162
C 128	139
C 129	164
--	--

SYMBOL NO.	INDEX NO.
C 131	160
--	--
C 133	164
C 134	160
C 135	138
C 136	160
C 137	164
C 138	162
C 139	164
--	--

SYMBOL NO.	INDEX NO.
C 141	138
C 142	164
C 143	162
C 144	164
C 145	160
C 146	162
C 147	164
C 148	164
C 149	159
C 150	164

CAPACITOR

SYMBOL NO.	INDEX NO.
C 151	164
C 152	164
C 153	164
C 154	162
C 155	162
C 156	162
C 157	162
C 158	164
C 159	160
C 160	164

SYMBOL NO.	INDEX NO.
C 161	139
C 162	160
C 163	164
C 164	139
C 165	160
C 166	164
C 167	162
C 168	164
C 169	162
C 170	164

SYMBOL NO.	INDEX NO.
C 171	163
C 172	160
C 173	162
C 174	164
C 175	160
C 176	160
C 177	160
C 178	163
C 179	164
C 180	164

SYMBOL NO.	INDEX NO.
C 181	163
C 182	163
C 183	163
C 184	164
C 185	162
C 186	160
C 187	163
C 188	161
C 189	163
C 190	163

SYMBOL NO.	INDEX NO.
C 191	164
C 192	163
C 193	163
C 194	162
C 195	162
C 196	163
C 197	164
C 198	163
C 199	139
C 200	162

SYMBOL NO.	INDEX NO.
C 201	161
C 202	161
C 203	161
C 204	161
C 205	161
C 206	162
C 207	162
C 208	164
C 209	162
C 210	163

SYMBOL NO.	INDEX NO.
--	--
C 212	164
C 213	160
C 214	160
C 215	164
C 216	160
--	--
C 218	163
C 219	164
C 220	164

20.BICU BOARD (A250)

CAPACITOR

SYMBOL NO.	INDEX NO.
C 221	162
C 222	164
C 223	164
C 224	164
C 225	161
C 226	163
C 227	160
C 228	161
C 229	161
C 230	160

SYMBOL NO.	INDEX NO.
C 231	164
C 232	160
C 233	161
C 234	161
C 235	164
C 236	162
C 237	161
C 238	160
C 239	164
C 240	162

SYMBOL NO.	INDEX NO.
C 241	164
C 242	164
C 243	162
C 244	160
C 245	164
C 246	164
C 247	164
C 248	164
--	--
C 250	161

SYMBOL NO.	INDEX NO.
C 251	161
C 252	163
C 253	161
C 254	162
C 255	163
C 256	161
C 257	161
C 258	163
C 259	160
C 260	163

SYMBOL NO.	INDEX NO.
--	--
C 262	161
C 263	161
C 264	161
C 265	161
C 266	161
C 267	160
C 268	160
C 269	160
--	--

CONNECTOR

SYMBOL NO.	INDEX NO.
--	--
CN 102	106
CN 103	109
CN 104	102
CN 105	112
CN 106	110
CN 107	101
CN 108	104
CN 109	108
--	--

SYMBOL NO.	INDEX NO.
CN 111	111
CN 112	103
CN 113	106
CN 114	105
CN 115	107

DA

SYMBOL NO.	INDEX NO.
DA 101	118

DIODE

SYMBOL NO.	INDEX NO.
D 101	116

FILTER

SYMBOL NO.	INDEX NO.
--	--
FIL 102	144
FIL 103	144
FIL 104	145
FIL 105	145
FIL 106	145
FIL 107	145
FIL 108	145
FIL 109	145
FIL 110	144

SYMBOL NO.	INDEX NO.
--	--
FIL 112	146
FIL 113	144
FIL 114	144
FIL 115	144
FIL 116	144
FIL 117	144
FIL 118	145
FIL 119	145
FIL 120	145

SYMBOL NO.	INDEX NO.
FIL 121	145
FIL 122	145
FIL 123	145
FIL 124	145
FIL 125	145
FIL 126	144
FIL 127	144
FIL 128	144
FIL 129	144
FIL 130	145

SYMBOL NO.	INDEX NO.
FIL 131	145
FIL 132	145
FIL 133	145
FIL 134	145
FIL 135	145
FIL 136	145
FIL 137	145
FIL 138	145

IC

SYMBOL NO.	INDEX NO.
IC 101	123
IC 102	167
(Socket)	113
IC 103	121
IC 104	127
IC 105	1
IC 106	125
IC 107	123
IC 108	3
IC 109	2
IC 110	126

SYMBOL NO.	INDEX NO.
IC 111	165
IC 112	121
IC 113	122
IC 114	123
IC 115	124
IC 116	124
IC 117	124
IC 118	166
IC 119	166

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JP

SYMBOL NO.	INDEX NO.
JP 101	156

OSC

SYMBOL NO.	INDEX NO.
OSC 101	129
OSC 102	130

REG

SYMBOL NO.	INDEX NO.
REG 101	128

RESISTOR

SYMBOL NO.	INDEX NO.
R 101	153
R 102	148
R 103	148
R 104	148
R 105	148
R 106	157
R 107	158
--	--
R 109	154
R 110	155

SYMBOL NO.	INDEX NO.
R 111	155
R 112	152
R 113	155
R 114	148
R 115	152
R 116	151
R 117	148
R 118	152
R 119	151
R 120	152

SYMBOL NO.	INDEX NO.
R 121	148
R 122	151
R 123	152
R 124	152
R 125	155
R 126	149
R 127	148
--	--
R 129	149
R 130	155

SYMBOL NO.	INDEX NO.
R 131	152
R 132	152
R 133	152
R 134	155
R 135	152
R 136	155
R 137	155
R 138	153
R 139	152
R 140	149

LED

SYMBOL NO.	INDEX NO.
LED 101	119
LED 102	120

Q

SYMBOL NO.	INDEX NO.
Q 101	114
Q 102	115

RESISTOR

SYMBOL NO.	INDEX NO.
R 141	153
R 142	150
R 143	153
R 144	149
R 145	155
R 146	155
R 147	148
R 148	148
R 149	148
R 150	147

SYMBOL NO.	INDEX NO.
R 151	148
R 152	151
R 153	148
R 154	155
R 155	149
R 156	148
R 157	148
R 158	149
R 159	148
R 160	148

SYMBOL NO.	INDEX NO.
R 161	153
R 162	148
R 163	147
R 164	147
R 165	149
R 166	153
R 167	149
R 168	153
R 169	155
R 170	155

SYMBOL NO.	INDEX NO.
R 171	153
--	--
R 173	148
--	--
R 175	149
R 176	155
R 177	152
R 178	151
R 179	148
R 180	152

SYMBOL NO.	INDEX NO.
R 181	148
R 182	149
R 183	155
R 184	148
R 185	149
R 186	155
--	--
R 188	148
R 189	155
--	--

SYMBOL NO.	INDEX NO.
--	--
--	--
R 193	148
R 194	155
R 195	155
R 196	155
R 197	148
R 198	155
R 199	148
R 200	148

SYMBOL NO.	INDEX NO.
R 201	148
R 202	154
R 203	155
R 204	155
R 205	154
R 206	155
--	--
R 208	148
R 209	148
R 210	148

20.BICU BOARD (A250)

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.
R 211	148	R 221	155	R 231	151	R 241	155	R 251	153	R 261	155	R 271	148
R 212	155	R 222	148	R 232	148	R 242	152	R 252	148	R 262	155	R 272	153
--	--	R 223	155	R 233	148	R 243	148	R 253	151	R 263	147	R 273	152
R 214	148	R 224	148	R 234	148	R 244	155	R 254	148	R 264	149	R 274	152
R 215	149	R 225	148	R 235	155	R 245	148	R 255	148	R 265	148	R 275	148
R 216	155	R 226	151	R 236	148	R 246	153	R 256	155	R 266	153	R 276	152
R 217	149	R 227	148	R 237	148	R 247	148	R 257	148	R 267	148	R 277	152
R 218	149	R 228	152	R 238	152	--	--	R 258	148	R 268	149	R 278	149
R 219	155	R 229	155	R 239	151	--	--	R 259	155	R 269	149	R 279	153
R 220	155	R 230	155	R 240	148	--	--	R 260	155	R 270	149	R 280	151

RESISTOR

SYMBOL NO.	INDEX NO.
R 281	152
--	--
R 283	152
R 284	155
R 285	155
R 286	148

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.
RN 101	132	RN 111	132	RN 121	134	RN 131	133	RN 141	134	RN 151	136
RN 102	137	RN 112	133	RN 122	135	RN 132	133	RN 142	134	RN 152	131
RN 103	131	RN 113	132	RN 123	133	RN 133	133	RN 143	134	RN 153	136
RN 104	134	RN 114	133	RN 124	133	RN 134	133	RN 144	134	RN 154	134
RN 105	133	RN 115	132	RN 125	133	RN 135	132	RN 145	133	RN 155	131
RN 106	133	RN 116	133	RN 126	133	RN 136	132	RN 146	131	RN 156	136
RN 107	134	RN 117	134	RN 127	133	RN 137	134	RN 147	136	RN 157	131
RN 108	133	RN 118	134	RN 128	133	RN 138	134	RN 148	134	RN 158	133
RN 109	132	RN 119	135	RN 129	134	RN 139	134	RN 149	133	RN 159	134
RN 110	133	RN 120	134	RN 130	134	RN 140	134	RN 150	131	RN 160	131

20.BICU BOARD (A250)

RN

SYMBOL NO.	INDEX NO.
RN 161	131
--	--
RN 163	134
RN 164	134
RN 165	134
RN 166	131
RN 167	134
RN 168	134
RN 169	131
RN 170	136

SYMBOL NO.	INDEX NO.
RN 171	134
RN 172	131
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RN 184	133
RN 185	131
RN 186	131
RN 187	137
RN 188	137
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RN 192	133
RN 193	134
RN 194	132

ZD

SYMBOL NO.	INDEX NO.
ZD 101	117

20.BICU BOARD (A250)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A250 5101	PCB - BICU (NA)	1
*	A250 5102	PCB - BICU (EU)	1
*	A250 5103	PCB - BICU (ASIA/TWN)	1
*	A250 5104	PCB - BICU (CHN)	1
1	A250 5501	IC - G8 HG71C106FL	
2	A250 5503	IC - V-IPU	
3	A267 5506	IC - IMAC_R RF5C500	

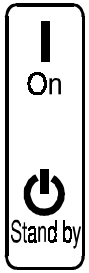
Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 5249	Connector - 6P	
102	1102 6592	Connector - 8P	
103	1102 7456	Connector 176125-5	
104	1102 7496	Connector	
105	1102 7497	Connector	
106	1102 7795	Connector Il-FHR-50S-HF	
107	1102 7919	FPC Connector	
108	1102 8027	Connector - FCN-568P068-G/0	
109	1102 8060	Connector - 1-353520-3	
110	1102 8062	Connector - 53643-0800	
111	1102 8064	Connector - DF11F-32DP-2V	
112	1102 8066	Connector - TX24-60R-ST-SM	
113	1104 0759	IC Socket 28P 2-382409-3	
114	1400 0702	Transistor - DTD143EK	
115	1400 0753	Transistor - DTC114VKA	
116	1402 1058	Diode Array - DA114	
117	1402 1380	Diode - PTZ 6.2A	
118	1402 1487	Diode - RB480K	
119	1403 0828	Diode - SEC1901C	
120	1403 0829	Diode - SEC1201C	
121	1407 1600	TTLIC - SN74LS244NS	
122	1407 2080	IC - SN74LS21NS	
123	1407 2187	TTLIC - SN74LS07NS	
124	1407 3008	TTL - SN74ALS244CNS	
125	1407 4724	CPU HD6413003TF-16	
126	1407 5078	Flash Memory - MBM29F800BA-70P FTN	
127	1408 0575	IC - M51957BFP	
128	1408 1350	Regulator - PQ3RF23	
129	1503 0863	Oscillator - 14.7456MHZ	
130	1503 0869	Oscillator - 33MHZ	
131	1601 7800	Resistor Array - 1KΩ ±5% 1/16W	
132	1601 7801	Resistor Array - 10KΩ ±5% 1/16W	
133	1601 7805	Resistor Array - 33 Ω ±5% 1/16W	
134	1601 7806	Registor Array - 68Ω ±5% 1/16W	
135	1601 7807	Registor Array -3.3k Ω -5% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1601 7809	Registor Array - 2.2kΩ 1/16W	
137	1601 7810	Registor Array - 330Ω ±5% 1/16W	
138	1604 4355	Capacitor - 47µF±20% 25V	
139	1604 4683	Capacitor - 100µF±20% 10V	
140	1605 0577	Capacitor - 0.33µF+80-20%	
141	1606 2097	Capacitor - 220pF ±10% 50V	
142	1606 8041	Registor Array - CKCA43CH1H10	
143	1606 8042	Registor Array - CKCA43CH1H47	
144	1607 1002	IC - NFM60R30T222	
145	1607 1106	IC - LC0805L473M	
146	1607 1107	IC - LC0805L104M	
147	1630 3391	Resistor - 390Ω 1/10W ±5%	
148	1630 4102	Resistor - 1.0KΩ ±5% 1/16W	
149	1630 4103	Resistor - 10KΩ ±5% 1/16W	
150	1630 4105	Resistor - 1.0MΩ ±5% 1/16W	
151	1630 4222	Registor - 2.2k Ω - ±5%	
152	1630 4330	Resistor - 33 Ω ±5% 1/8W	
153	1630 4331	Resistor - 330 Ω ±5% 1/16W	
154	1630 4332	Resistor - 3.3K Ω ±5% 1/16W	
155	1630 4680	Resistor - 68 Ω ±5% 1/16W	
156	1634 0000	Registor - 0 Ω - 1/16w	
157	1634 1002	Resistor - 10 Ω ±5% 1/16W	
158	1634 3831	Resistor - 3.83KΩ ±1%	
159	1644 5100	Capacitor - 10µF±20% 50V	
160	1660 2120	Capacitor - 12 pF ±5% 50V	
161	1660 2470	Capacitor - 47pF ±5% 50V	
162	1660 2471	Capacitor - 470pF - ±5% - 50V	
163	1660 6103	Capacitor - 10000pF - +80%-20%, 50V	
164	1660 8104	Capacitor - 0.1µF+80-20% 25V	
165	1902 0039	IC - SRAM 1M X16 70NS G1	
166	1907 0001	IC - DRAM 64M 4MX16 60NS EDO G1	

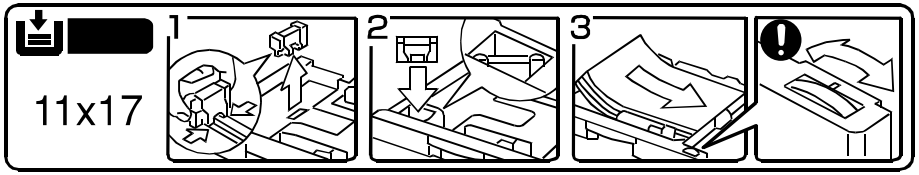
Index No.	Part No.	Description	Q'ty Per Assembly

21.DECAL AND DOCUMENT (A250)

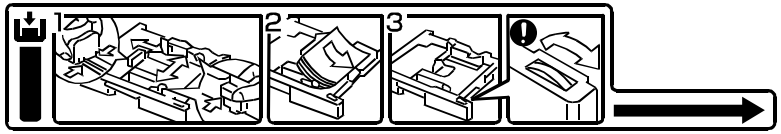
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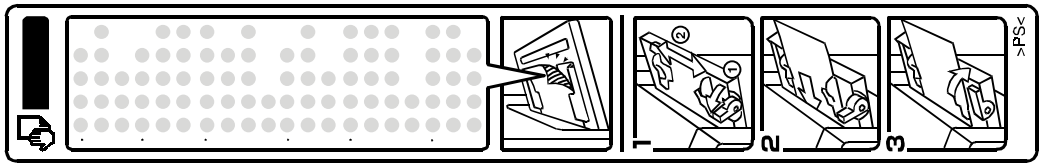
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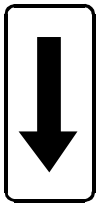
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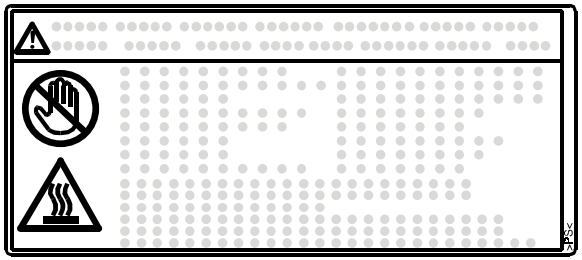
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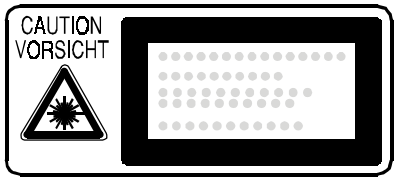
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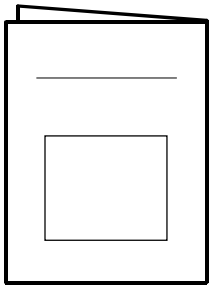
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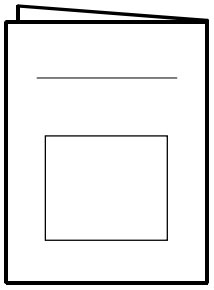
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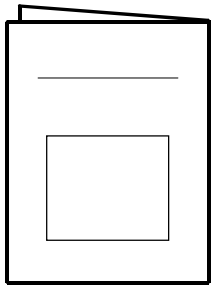
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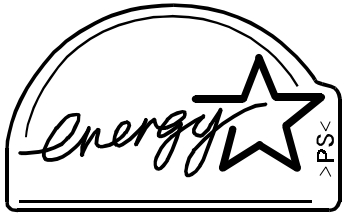
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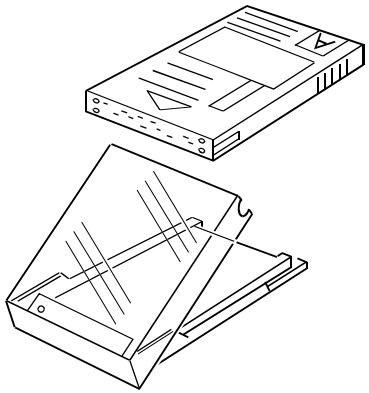
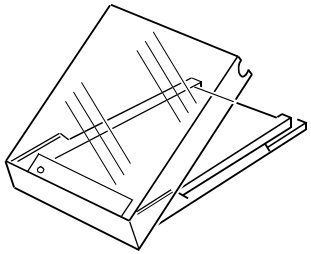
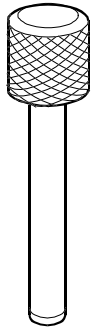
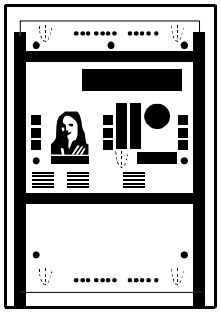
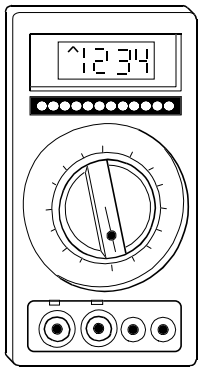
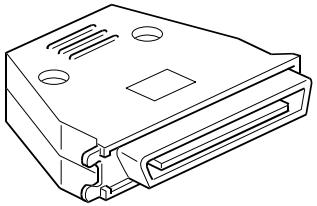
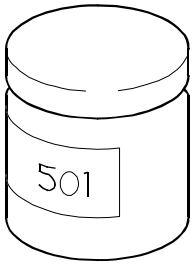
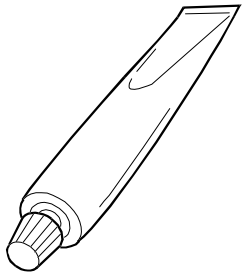


21.DECAL AND DOCUMENT (A250)

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1	A250 1389	Decal - Main Switch (NA)	1
1	A250 1387	Decal - Main Switch (TWN/INF/ASIA/RIC EU)	1
1	A250 1385	Decal - Main Switch (CHN)	1
2	A250 2820	Decal - Cassette Operation DLT	1
3	A250 2821	Decal - Cassette Operation	1
4	A250 2956	Decal - Manual Feed Operation	1
4	A250 2959	Decal - Manual Feed Instructions (CHN)	1
5	A250 4157	Decal - Release Roller	1
6	A250 4160	Decal - High Temperature	1
6	A250 4165	Decal - Warning (High Temperature)(CHN)	1
7	G029 1981	Decal - LD	1
8	G029 1982	Decal - LD	1
9	A250 7206	Operating Instructions-copy RIC CHN	1
9	A250 7207	Operating Instructions-copy RIC NA	1
9	A250 7208	Operating Instructions-copy RIC AA	1
9	A250 7209	Operating Instructions-copy RIC TWN	1
9	A250 7237	Operating Instructions-copy LAN NA	1
9	A250 7260	Operating Instructions-copy INF EU	1
9	A250 7290	Operating Instructions-copy NRG EU	1
9	A250 7297	Operating Instructions-copy NRG NA	1
10	A250 7306	Operating Instructions-cs CHN Chinese	1
10	A250 7307	Operating Instructions-cs NA English	1
10	A250 7308	Operating Instructions-cs AA English	1
10	A250 7309	Operating Instructions-cs TWN Taiwa	1
10	A250 7390	Operating Instructions-cs NRG EU English	1
11	A250 8606	Operating Instructions-system RIC CHN	1
11	A250 8607	Operating Instructions-system RIC	1
11	A250 8608	Operating Instructions-system RIC ASIA	1
11	A250 8609	Operating Instructions-system RIC TWN	1
11	A250 8637	Operating Instructions-system LAN	1
11	A250 8660	Operating Instructions-system INF	1
11	A250 8690	Operating Instructions-system NRG	1
11	A250 8697	Operating Instructions-system NRG	1
12	AA00 1389	Large Decal - Energy Star	1

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

22.SPECIAL TOOLS (A250)

1 	2 	3 	4 
5 	6 	7 	8 

22.SPECIAL TOOLS (A250)

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1	A230 9352	Flash Memory Card - 4Mb	1
2	A230 9351	Case - Flash Memory Card	1
3	A006 9104	Adjusting Scanner Pin (4pcs/set)	1
4	5420 9516	Test Chart - OS - A3 (10psc/set)	1
5	A029 9387	Digital Multimeter - FLUKE87	1
6	G021 9350	Loopback Connector - Parallel	1
7	5203 9501	Grease 501	1
8	A028 9300	Grease Barrierta JFE 55/2	1

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	G029 4172	Hot Roller Bushing - Front	Hot Roller Bushing	1	21- 27
	G029 4173	Hot Roller Bushing - Rear	Hot Roller Bushing 2	1	21- 33
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