

Sorter-H1

PARTS CATALOG

REVISION 0

100V	50/60Hz	F25-2600-000	XAB00001 -
115/120V	60Hz	F25-2600-001	XAC00001 -
220V	50Hz	F25-2600-002	XAD00001 -
240V	50Hz	F25-2600-003	XAE00001 -
240V	50Hz	F25-2600-004	XAF00001 -

Canon

FEB. 1999

FY8-31EA-000

PREFACE

This Parts Catalog contains listings of parts used in the Canon Sorter-H1. Diagrams are provided with the listings to aid the service technician in identifying clearly, the item to be ordered.

Whenever ordering parts, consult this Parts Catalog for all of the information pertaining to each item. Be sure to include, in the Parts Request, the full item description, the item part number, and the quantity.

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Printed in Japan

Imprimé au Japon

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FIGURE QA ASSEMBLY LOCATION DIAGRAM

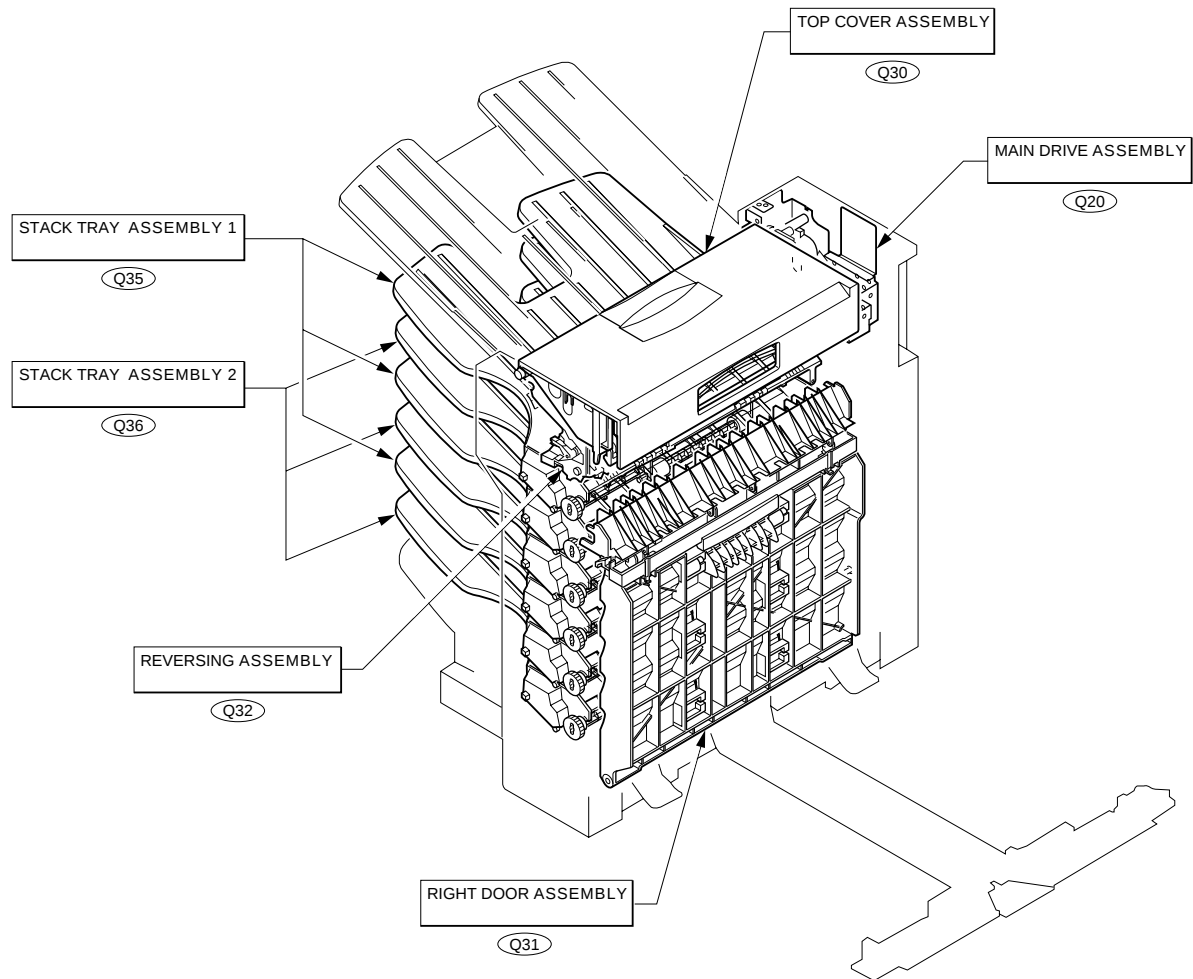


FIGURE Q01 MOUNTING HARDWARE

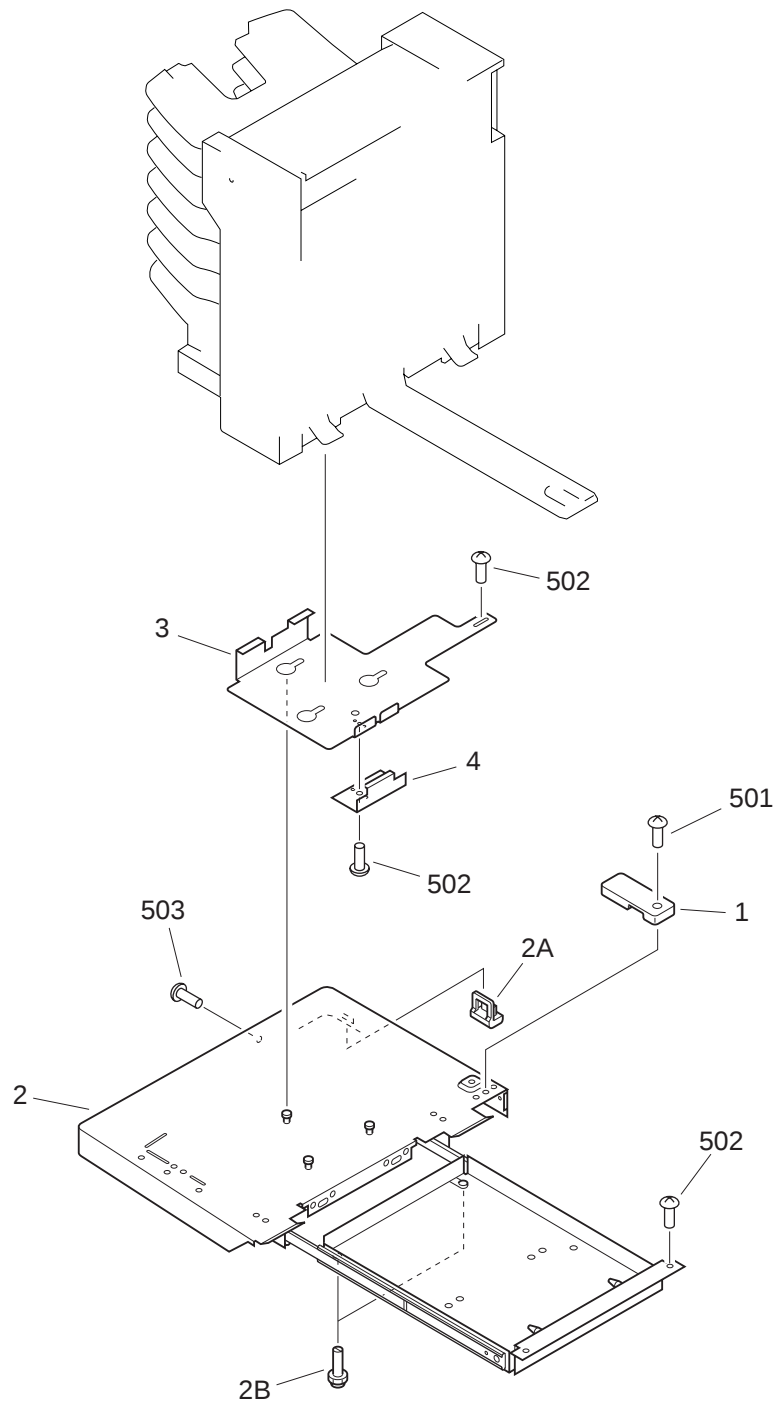


FIGURE Q02 ATTACHMENT PARTS

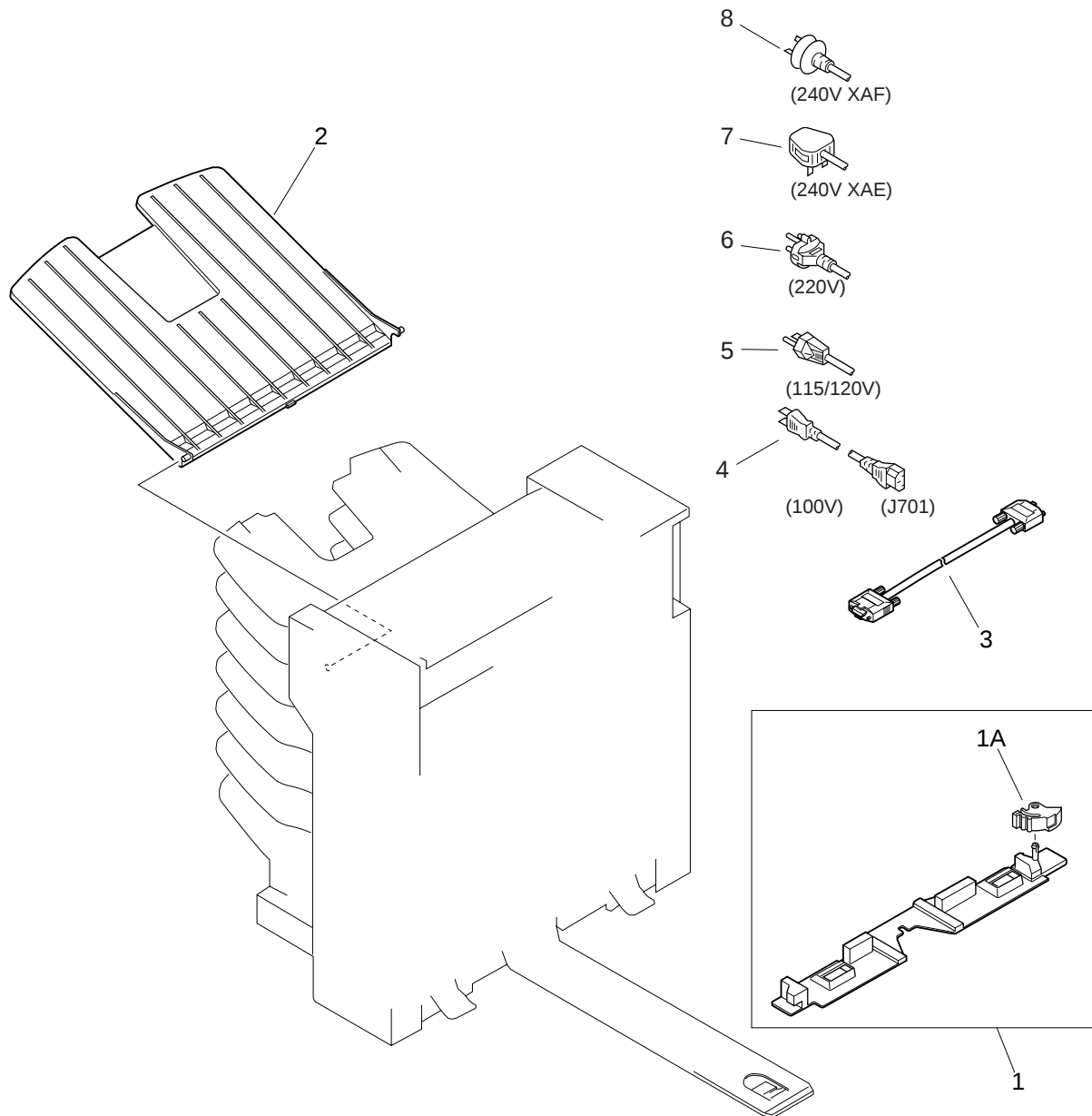


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q02 -	NPN		RF	ATTACHMENT PARTS	
1	RF1-4005-000		1	PLATE, LATCH	
1A	RA2-2507-000		1	HOOK	
2	RF9-1195-000		1	TRAY, FACE-UP	
3	RH2-5310-000		1	CABLE, INTERFACE	
4	FH2-6718-000		1	POWER CORD	100V J701
5	FH2-6719-000		1	POWER CORD	115/120V J701
6	FH2-5761-020		1	POWER CORD	220V J701
7	FH2-5762-000		1	POWER CORD	240V XAE J701
8	FH2-5763-000		1	POWER CORD	240V XAF J701

FIGURE Q10

EXTERNAL COVERS, PANELS, ETC.

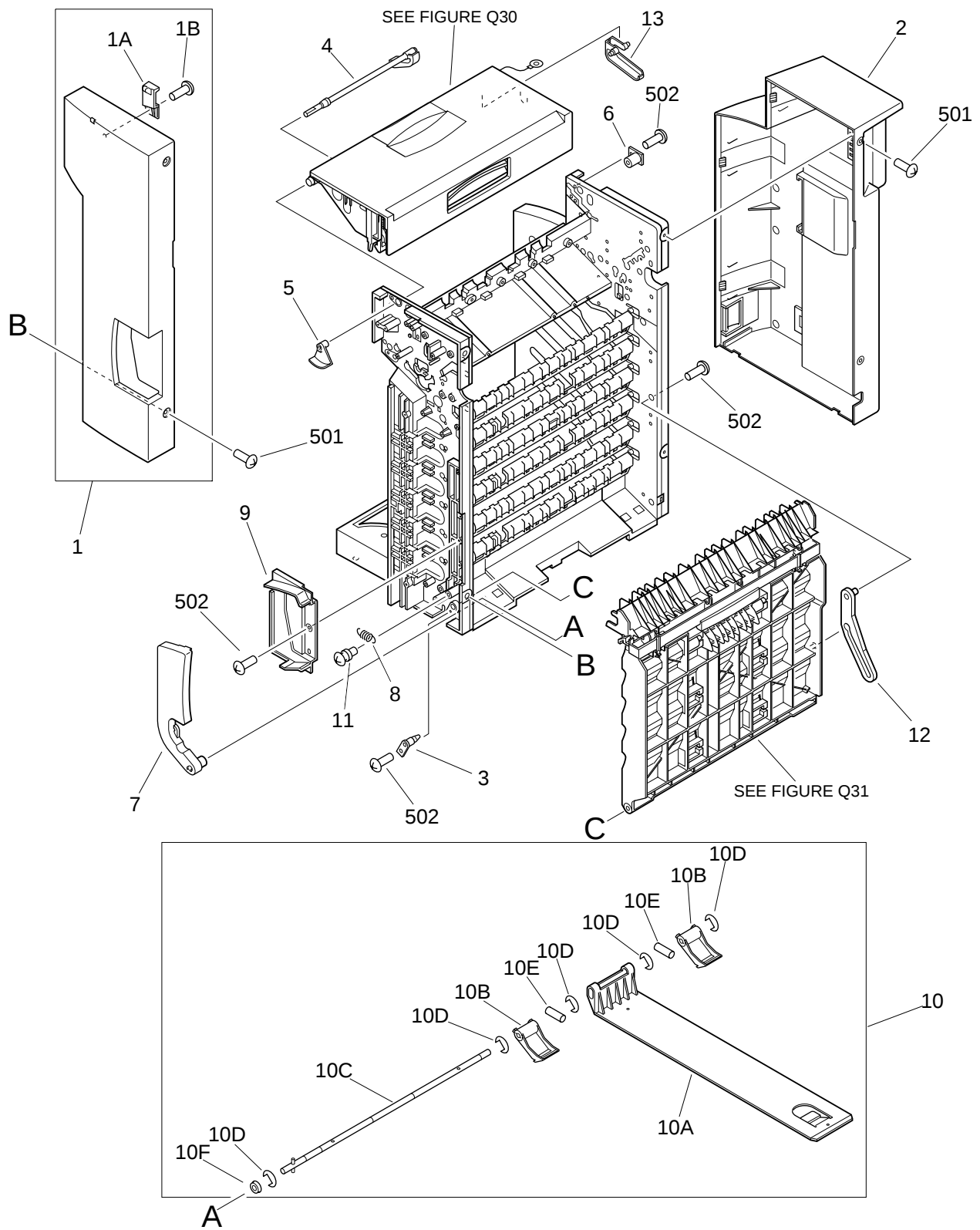


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q10 -	NPN		RF	EXTERNAL COVERS, PANELS, ETC.	
1	RF1-4061-000		1	COVER, FRONT	
1A	RA2-2519-000		1	COVER, LED	
1B	XB4-7300-809		1	SCREW,TAPPING,TRUSS HEAD,M3X8	
2	RF1-4060-000		1	COVER, REAR	
3	RA2-2439-000		1	PIN, POSITIONING	
4	RA2-2484-000		1	LEVER, SENSOR	
5	RA2-2485-000		1	FLAG, SENSOR	
6	RA2-2505-000		1	BUSHING	
7	RA2-2728-000		1	LEVER, LATCH	
8	RA2-2513-000		1	SPRING, TENSION	
9	RA2-2725-000		1	COVER, LATCH	
10	RG1-3842-000		1	LATCH ASS'Y	
10A	RA2-2476-000		1	RAIL	
10B	RA2-2478-000		2	LATCH	
10C	RF1-4013-000		1	SHAFT, LATCH	
10D	XD2-1200-642		5	RING,E	
10E	XD3-2300-162		2	PIN,DOWEL	
10F	FS1-1449-000		1	BUSHING	
11	RA2-2569-000		1	SCREW, TP, M4X10	
12	RA2-2527-000		1	PLATE, STOPPER	
13	RA2-2599-000		1	LEVER, WEIGHT	
501	XB4-7401-206		4	SCREW,TAPPING,TRUSS HEAD,M4X12	
502	XB4-7401-209		4	SCREW,TAPPING,TRUSS HEAD,M4X12	

FIGURE Q11 INTERNAL COMPONENTS 1

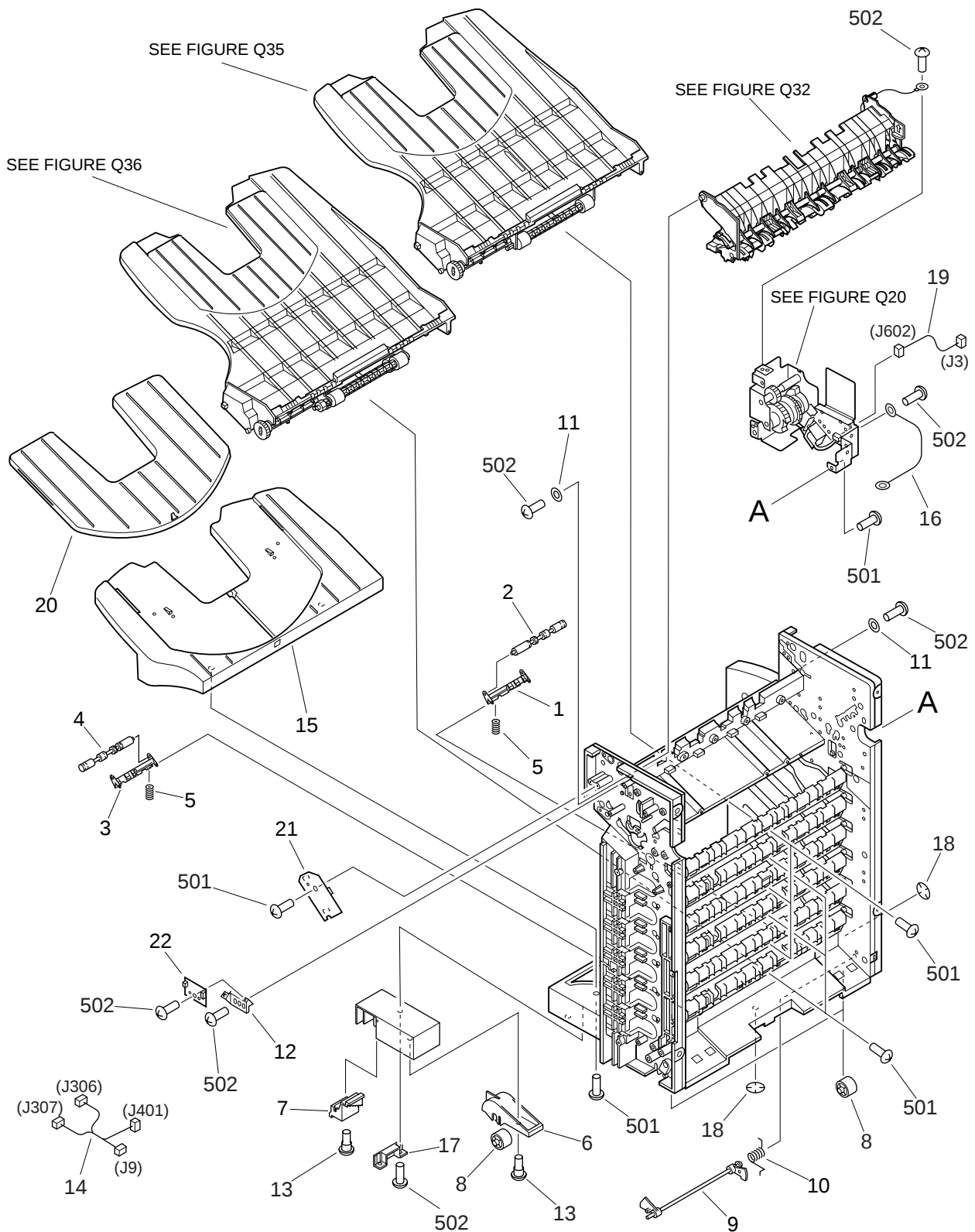


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q11 -	NPN		RF	INTERNAL COMPONENTS 1	
1	RA2-2591-000		1	HOLDER, REAR	
2	RA2-2534-000		1	ROLLER, DELIVERY, REAR	
3	RA2-2590-000		1	HOLDER, FRONT	
4	RA2-2461-000		1	ROLLER, DELIVERY, FRONT	
5	RA2-2474-000		2	SPRING, COMPRESION	
6	RA2-2564-000		2	HOLDER, ROLLER	
7	RA2-2565-000		2	LEVER, SLIDE	
8	RA2-2400-000		4	ROLLER	
9	RA2-2483-000		1	LEVER, SENSOR	
10	RA2-2488-000		1	SPRING, TORSION	
11	RA2-2556-000		2	SPACER	
12	RA2-2586-000		1	HOLDER, LED	
13	RA2-2566-000		4	SCREW, STEPPED	
14	RG1-3830-000		1	FACE-UP SENSOR CABLE	J9,306,307,401
15	RA2-2719-000		1	TRAY	
16	RG1-3831-000		1	GROUNDING CABLE	
17	RA2-2567-000		2	GUIDE, SLIDE	
18	RA2-2560-000		2	PUSH NUT	
19	RG1-3818-000		1	REVERSING SENSOR CABLE	J3,602
20	RA2-2720-000		1	TRAY, SUB	
21	RG1-3816-000		1	SENSOR PCB ASS'Y	
22	RG1-3817-000		1	LED PCB ASS'Y	
501	XB4-7401-209		12	SCREW,TAPPING,TRUSS HEAD,M4X12	
502	XB4-7300-809		8	SCREW,TAPPING,TRUSS HEAD,M3X8	

FIGURE Q12 INTERNAL COMPONENTS 2

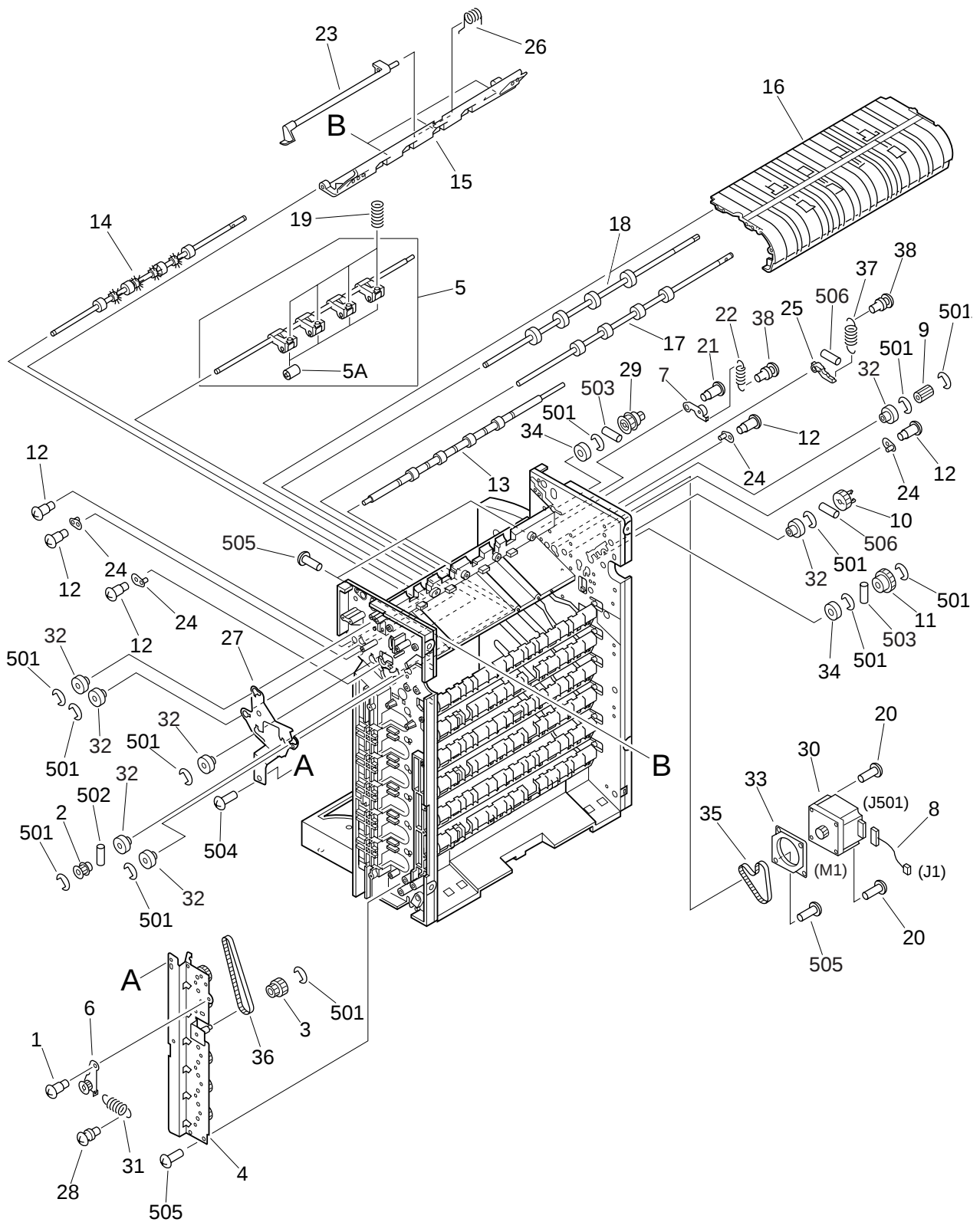


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q12 -	NPN		RF	INTERNAL COMPONENTS 2	
1	RA2-2583-000		1	SCREW, STEPPED, M3X5	
2	RA2-2418-000		1	PULLEY, 21T	
3	RA2-2420-000		1	GEAR, 32T/PULLY, 24T	
4	RF1-3995-000		1	MOUNT, GEAR	
5	RG1-3848-000		1	REVERSING ROLLER ASS'Y	
5A	RA2-2406-000		4	ROLLER	
6	RF1-3999-000		1	PLATE, TENSION	
7	RF1-3994-000		1	PLATE, TENSION	
8	RG1-3819-000		1	MOTOR CABLE	J1,501
9	RA2-2393-000		1	GEAR, 16T	
10	RA2-2397-000		1	GEAR, 32T	
11	RA2-2399-000		1	GEAR, 40T/PULLEY, 34T	
12	RA2-2401-000		5	SCREW, STEPPED, M4X7	
13	RA2-2404-000		1	ROLLER, INLET	
14	RA2-2407-000		1	ROLLER, DELIVERY	
15	RA2-2414-000		1	PLATE, REVERSE	
16	RA2-2417-000		1	GUIDE, INLET	
17	RA2-2425-000		1	ROLLER	
18	RA2-2426-000		1	ROLLER	
19	RA2-2440-000		4	SPRING, COMPRESION	
20	FC2-5036-000		2	SCREW,W/WASHER,M4X10	
21	RA2-2578-000		1	SCREW, STEPPED	
22	RA2-2482-000		1	SPRING, TENSION	
23	RA2-2492-000		1	LEVER, SENSOR	
24	RA2-2496-000		4	PIN, POSITIONING	
25	RA2-2506-000		1	ARM, ROLLER	
26	RA2-2525-000		1	SPRING, TORSION	
27	RA2-2529-000		1	PLATE, GROUNDING	
28	RA2-2592-000		1	SCREW, STEPPED	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q12 - 29	RA2-2540-000		1	GEAR, 18T/PULLY, 34T	M1 J501
30	RF1-4003-000		1	MOTOR, STEPPING	
31	RA2-2579-000		1	SPRING, TENSION	
32	RA2-2581-000		7	BUSHING	
33	RA2-2562-000		1	MOUNT, MOTOR	
34	RA2-2561-000		2	BEARING, BALL	
35	RA2-2555-000		1	TIMING BELT	
36	RA2-2576-000		1	TIMING BELT	
37	RA2-2546-000		1	SPRING, TENSION	
38	RA2-2569-000		2	SCREW, TP, M4X10	
501	XD2-1200-502		12	RING,E	
502	XD3-2200-082		1	PIN,DOWEL	
503	XD3-2200-122		2	PIN,DOWEL	
504	XB1-2400-606		1	SCREW,MACH.,TRUSS HEAD,M4X6	
505	XB4-7401-209		9	SCREW,TAPPING,TRUSS HEAD,M4X12	
506	XD3-2200-102		2	PIN,DOWEL	

FIGURE Q13 INTERNAL COMPONENTS 3

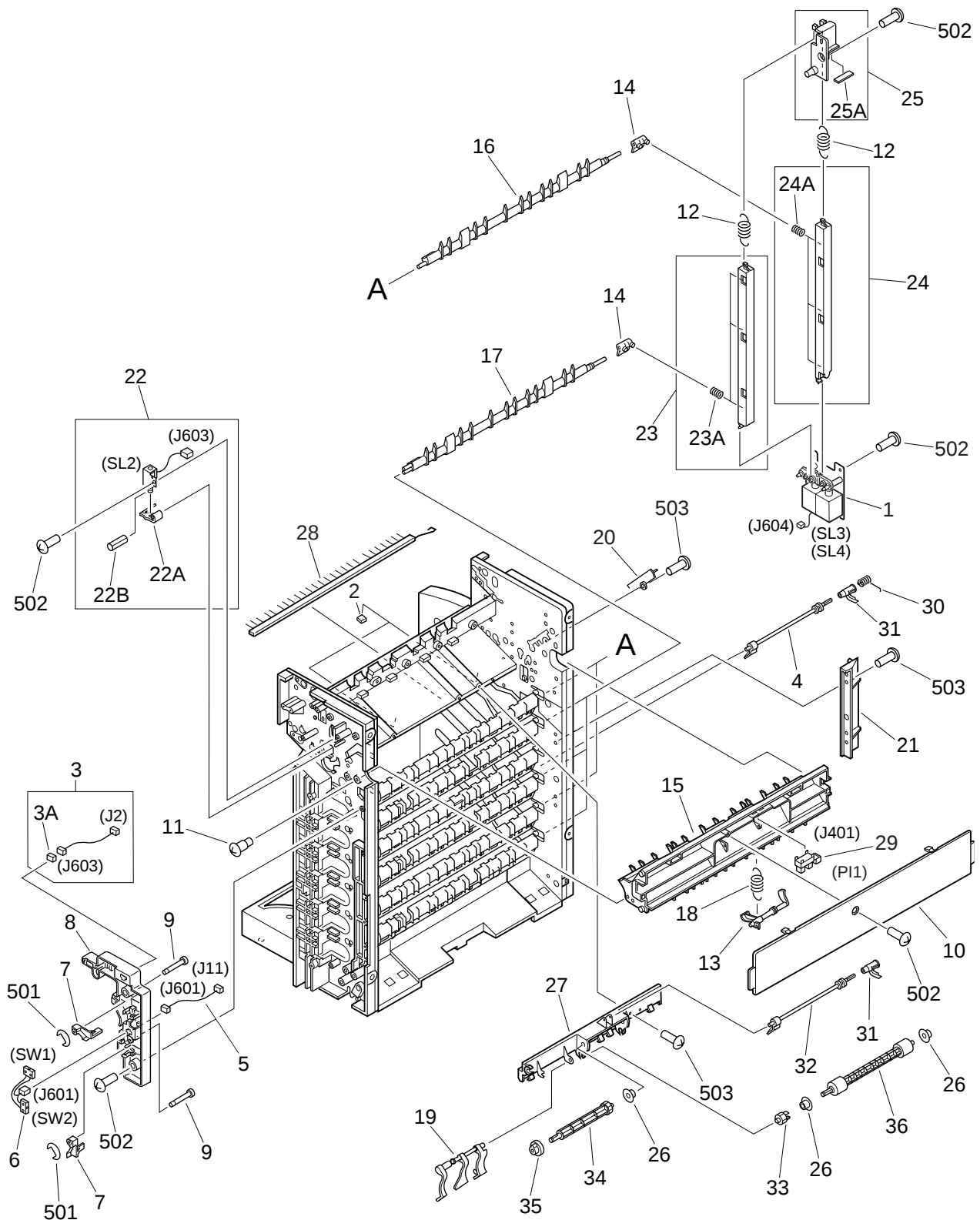


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q13 -	NPN		RF	INTERNAL COMPONENTS 3	
1	RG1-3850-000		1	DEFLECTOR SOLENOID ASS'Y	SL3,4 J604
2	RA2-2589-000		2	SHEET	
3	RG1-3821-000		1	DEFLECTOR SOLENOID CABLE 1	J2,603
3A	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	J603
4	RA2-2436-000		1	LEVER, SENSOR	
5	RG1-3828-000		1	COVER SWITCH CABLE	J11,601
6	RG1-3829-000		1	MICROSWITCH HARNESS ASS'Y	SW1,2 J601
7	RA2-2441-000		2	LEVER, SWITCH	
8	RA2-2444-000		1	HOLDER, SWITCH	
9	RA2-2544-000		2	PIN	
10	RA2-2493-000		1	COVER, INLET	
11	RA2-2401-000		1	SCREW, STEPPED, M4X7	
12	RA2-2429-000		2	SPRING, TENSION	
13	RA2-2443-000		1	LEVER, SENSOR	
14	RA2-2448-000		6	ARM, DEFLECTOR	
15	RA2-2460-000		1	GUIDE, PAPER, INLET	
16	RA2-2597-000		3	DEFLECTOR	
17	RA2-2598-000		3	DEFLECTOR	
18	RA2-2479-000		1	SPRING, TENSION	
19	RA2-2491-000		1	GUIDE, PAPER	
20	RA2-2498-000		1	HOLDER, RAIL	
21	RA2-2499-000		1	GUIDE, LINK	
22	RF1-3998-000		1	ARM, SOLENOID	SL2 J603
22A	RA2-2395-000		1	ARM, SOLENOID	
22B	XD3-1200-102		1	PIN, SPRING	
23	RF1-4001-000		1	MOUNT, DEFLECTOR	
23A	RA2-2480-000		3	SPRING, COMPRESION	
24	RF1-4002-000		1	MOUNT, DEFLECTOR	
24A	RA2-2480-000		3	SPRING, COMPRESION	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q13 - 25	RF1-4012-000		1	MOUNT, LATCH	
25A	RA2-2580-000		1	SHEET, LATCH	
26	RA2-2452-000		3	BUSHING	
27	RA2-2422-000		1	HOLDER, ROLLER	
28	RA2-2446-000		1	ELIMINATOR, STATIC CHARGE	
29	WG8-5362-000		1	IC, TLP1241, PHOTO-INTERRUPTER	PI1 J401
30	RA2-2473-000		1	SPRING, TORTION	
31	RA2-2515-000		2	FLAG, SENSOR	
32	RA2-2551-000		1	LEVER, SENSOR	
33	RA2-2453-000		1	GEAR, 20T	
34	RA2-2457-000		1	GEAR, 20T	
35	RA2-2533-000		1	BUSHING	
36	RF1-4009-000		1	ROLLER, DELIVERY	
501	XD2-1200-242		2	RING,E	
502	XB4-7401-206		9	SCREW,TAPPING,TRUSS HEAD,M4X12	
503	XB4-7401-209		5	SCREW,TAPPING,TRUSS HEAD,M4X12	

INTERNAL COMPONENTS 4

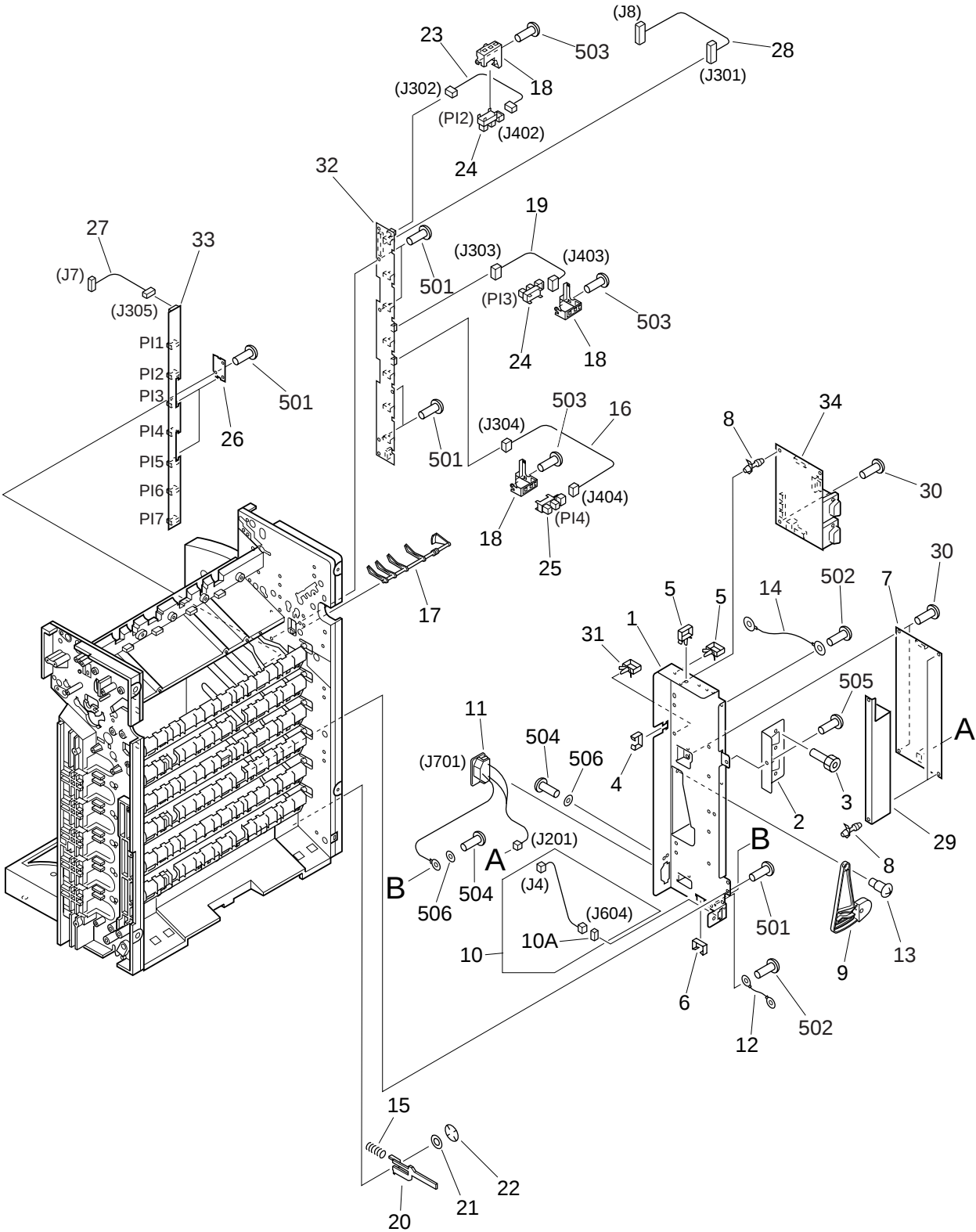


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q14 -	NPN		RF	INTERNAL COMPONENTS 4	
1	RA2-2454-000		1	MOUNT, PCB	
2	RA2-2532-000		1	PLATE, CONNECTOR	
3	RA2-2539-000		4	SCREW, W/WASHER	
4	WT2-0204-000		1	CLIP, CABLE	
5	WT2-0262-000		2	CLIP, CABLE	
6	WT2-5035-000		1	CLIP, CABLE	
7	RH3-2205-000		1	POWER SUPPLY ASS'Y	
8	VT2-0001-000		5	SUPPORT, PCB	
9	RA2-2585-000		1	LINK, SWITCH	
10	RG1-3820-000		1	DEFLECTOR SOLENOID CABLE 2	J4,604
10A	VS1-5057-004		1	CONNECTOR, SNAP TIGHT	J604
11	RG1-3823-000		1	INLET CONNECTOR CABLE	J201,701
12	RG1-3833-000		1	GROUNDING CABLE	
13	RA2-2583-000		1	SCREW, STEPPED, M3X5	
14	RG1-3822-000		1	GROUNDING CABLE	
15	RA2-2428-000		1	SPRING, COMPRESION	
16	RG1-3834-000		1	SENSOR CABLE	J304,404
17	RA2-2468-000		7	LEVER, SENSOR	
18	RA2-2489-000		3	HOLDER, SENSOR	
19	RG1-3827-000		1	SENSOR CABLE	J303,403
20	RA2-2516-000		1	ARM, LINK	
21	RA2-2556-000		1	SPACER	
22	RA2-2560-000		1	PUSH NUT	
23	RG1-3826-000		1	SENSOR CABLE	J302,402
24	WG8-5405-000		2	PHOTO-INTERRUPTER	PI2,3 J402,403
25	WG8-5362-000		1	IC, TLP1241, PHOTO-INTERRUPTER	PI4 J404
26	RA2-2500-000		2	PLATE	
27	RG1-3825-000		1	EMP SENSOR CABLE	J7,305
28	RG1-3824-000		1	FULL SENSOR CABLE	J8,301

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q14 - 29	RA2-2596-000		1	SHEET	
30	RA2-2594-000		3	SCREW, W/WASHER, M3X6	
31	WT2-5134-000		1	CLAMP, CABLE	
32	RG1-3814-000		1	PAPER-FULL PCB ASS'Y	
33	RG1-3815-000		1	PAPER-EMP PCB ASS'Y	
34	RG1-3901-000		1	SORTER DRIVER PCB ASS'Y	
501	XB4-7401-209		9	SCREW, TAPPING, TRUSS HEAD, M4X12	
502	XB6-7300-607		4	SCREW, TP, M3X6	
503	XB4-7300-809		3	SCREW, TAPPING, TRUSS HEAD, M3X8	
504	XB1-2400-607		2	SCREW, MACH., TRUSS HEAD, M4X6	
505	XB1-2300-607		1	SCREW, MACH., TRUSS HEAD, M3X6	
506	XD1-4100-402		2	WASHER, TOOTHED LOCK	

FIGURE Q20 MAIN DRIVE ASSEMBLY

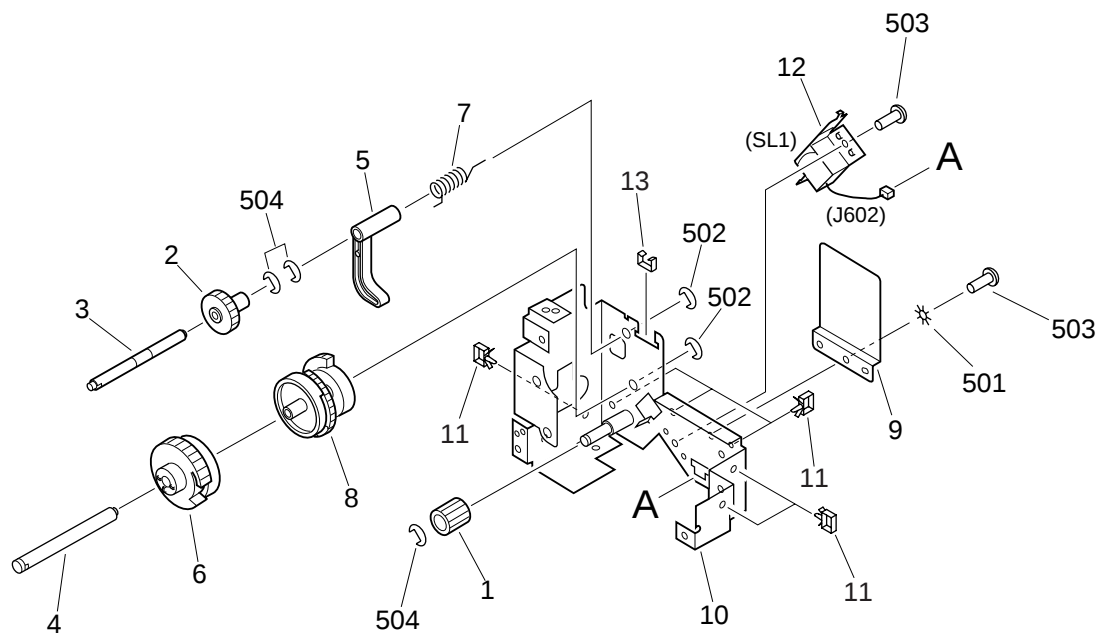


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q20 -	RG1-3839-000		1	MAIN DRIVE ASS'Y	
1	RA2-2392-000		1	GEAR, 16T	
2	RA2-2394-000		1	GEAR, 30T	
3	RA2-2410-000		1	SHAFT, DRIVE	
4	RA2-2413-000		1	SHAFT, REVERSE	
5	RA2-2438-000		1	ARM, CAM	
6	RA2-2466-000		1	GEAR, 50T	
7	RA2-2467-000		1	SPRING, TORSION	
8	RA2-2475-000		1	GEAR, 50T	
9	RA2-2541-000		1	PLATE	
10	RF1-3997-000		1	MOUNT, GEAR	
11	WT2-0262-000		7	CLIP, CABLE	
12	RH7-5223-000		1	SOLENOID	SL1 J602
13	WT2-5547-000		1	CLIP, CABLE	
501	XD1-4200-402		1	WASHER,TOOTHED LOCK	
502	XD2-1200-402		2	RING,E	
503	XB1-2400-606		2	SCREW,MACH.,TRUSS HEAD,M4X6	
504	XD2-1200-502		3	RING,E	

FIGURE Q30 TOP COVER ASSEMBLY

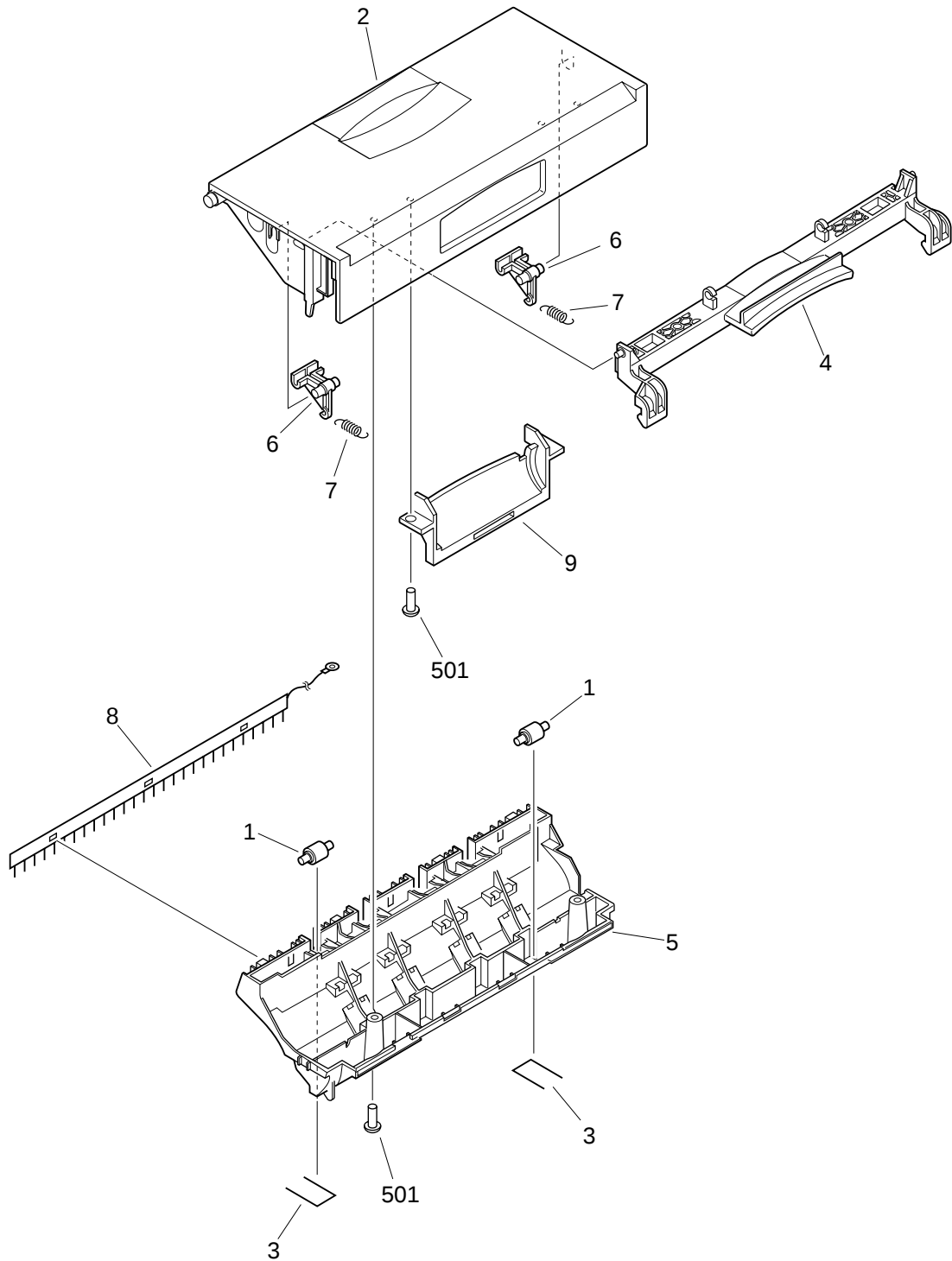


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q30 -	RG1-3899-000		1	TOP COVER ASS'Y	
1	RA2-2398-000		8	ROLLER	
2	RF1-4065-000		1	COVER, TOP	
3	RA2-2437-000		8	SPRING, COMPRESION	
4	RA2-2494-000		1	LEVER, LATCH	
5	RA2-2495-000		1	PLATE, GUIDE	
6	RA2-2509-000		2	ARM, GUIDE	
7	RA2-2510-000		2	SPRING, TENSION	
8	RA2-2486-000		1	ELIMINATOR, STATIC CHARGE	
9	RA2-2723-000		1	LATCH, TOP	
501	XB4-7401-209		6	SCREW,TAPPING,TRUSS HEAD,M4X12	

FIGURE Q31 RIGHT DOOR ASSEMBLY

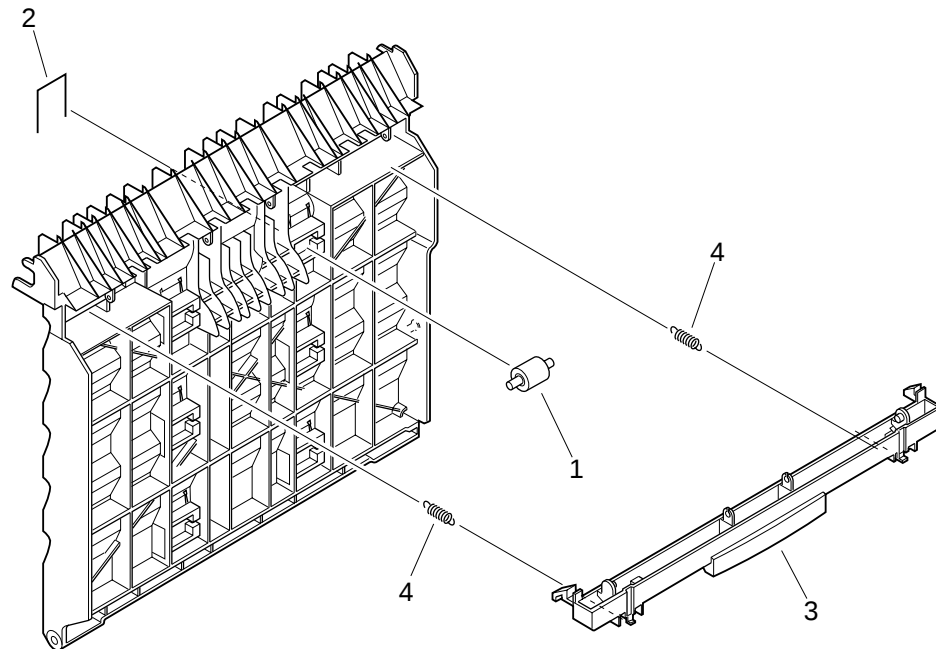


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q31 -	RG1-3840-000		1	RIGHT DOOR ASS'Y	
1	RA2-2442-000		6	ROLLER	
2	RA2-2481-000		6	SPRING, COMPRESION	
3	RA2-2514-000		1	MOUNT, LATCH	
4	RA2-2518-000		2	SPRING, TENSION	

FIGURE Q32 REVERSING ASSEMBLY

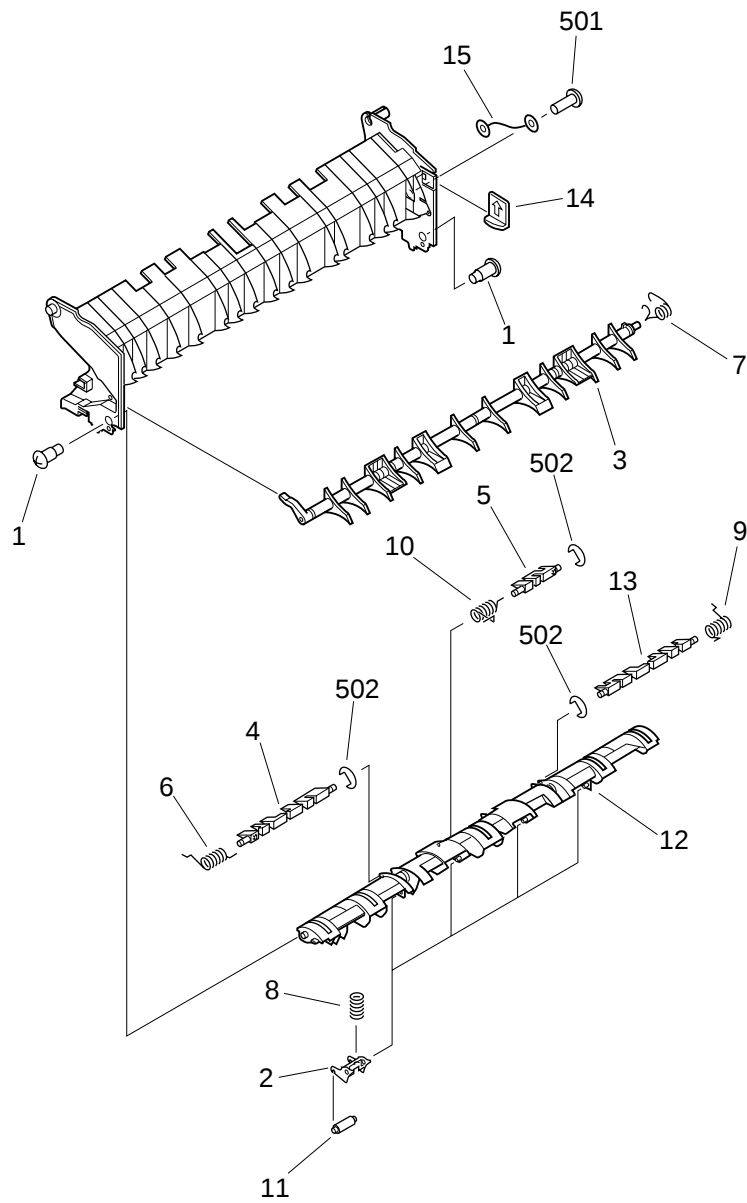


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q32 -	RG1-3844-000		1	REVERSING ASS'Y	
1	RA2-2584-000		2	SCREW, STEPPED	
2	RA2-2432-000		4	HOLDER, ROLLER	
3	RF1-4011-000		1	ARM, DEFLECTOR	
4	RA2-2503-000		1	ARM, DEFLECTOR, RIGHT	
5	RA2-2504-000		1	ARM, DEFLECTOR, CENTER	
6	RA2-2520-000		1	SPRING, TORSION	
7	RA2-2521-000		1	SPRING, TORSION	
8	RA2-2522-000		4	SPRING, COMPRESION	
9	RA2-2523-000		1	SPRING, TORSION	
10	RA2-2524-000		1	SPRING, TORSION	
11	RA2-2526-000		4	ROLLER	
12	RA2-2528-000		1	GUIDE, PAPER	
13	RA2-2530-000		1	ARM, DEFLECTOR, LEFT	
14	RA2-2536-000		1	GRIP, LEVER	
15	RG1-3832-000		1	GROUNDING CABLE	
501	XB4-7300-809		1	SCREW,TAPPING,TRUSS HEAD,M3X8	
502	XD2-1200-132		3	RING, E	

FIGURE Q35 STACK TRAY ASSEMBLY 1

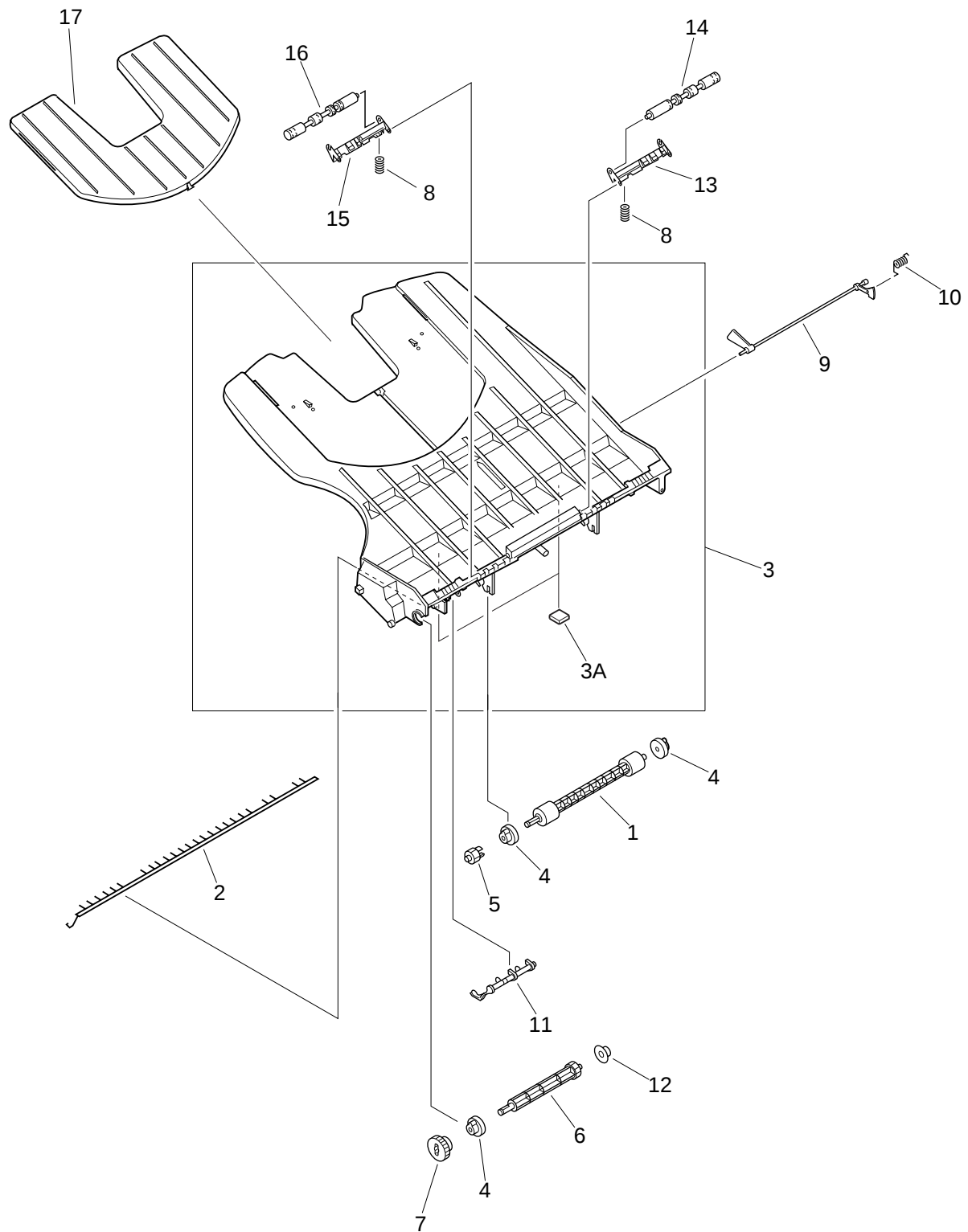


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q35 -	RG1-3897-000		3	STACK TRAY ASS'Y 1	1, 3, 5
1	RF1-4009-000		1	ROLLER, DELIVERY	
2	RA2-2446-000		1	ELIMINATOR, STATIC CHARGE	
3	RF1-4063-000		1	TRAY	
3A	RA2-2588-000		2	SHEET	
4	RA2-2452-000		3	BUSHING	
5	RA2-2453-000		1	GEAR, 20T	
6	RA2-2457-000		1	GEAR, 20T	
7	RA2-2458-000		1	GEAR, 28T	
8	RA2-2474-000		2	SPRING, COMPRESION	
9	RA2-2483-000		1	LEVER, SENSOR	
10	RA2-2488-000		1	SPRING, TORSION	
11	RA2-2491-000		1	GUIDE, PAPER	
12	RA2-2533-000		1	BUSHING	
13	RA2-2450-000		1	HOLDER, REAR	
14	RA2-2534-000		1	ROLLER, DELIVERY, REAR	
15	RA2-2445-000		1	HOLDER, FRONT	
16	RA2-2461-000		1	ROLLER, DELIVERY, FRONT	
17	RA2-2720-000		1	TRAY, SUB	

FIGURE Q36 STACK TRAY ASSEMBLY 2

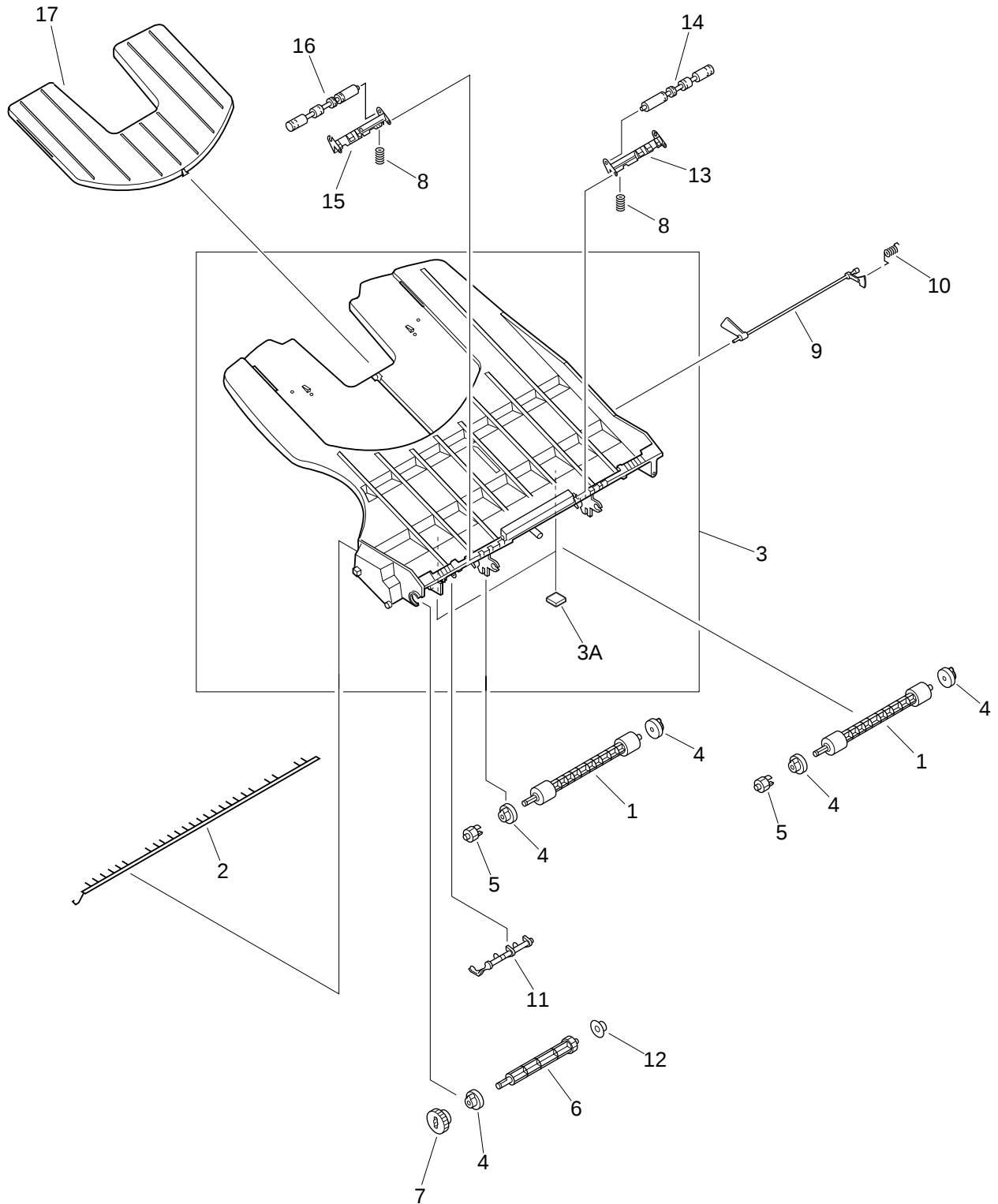


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q36 -	RG1-3898-000		3	STACK TRAY ASS'Y 2	2, 4, 6
1	RF1-4009-000		2	ROLLER, DELIVERY	
2	RA2-2446-000		1	ELIMINATOR, STATIC CHARGE	
3	RF1-4064-000		1	TRAY	
3A	RA2-2588-000		2	SHEET	
4	RA2-2452-000		5	BUSHING	
5	RA2-2453-000		2	GEAR, 20T	
6	RA2-2457-000		1	GEAR, 20T	
7	RA2-2458-000		1	GEAR, 28T	
8	RA2-2474-000		2	SPRING, COMPRESION	
9	RA2-2483-000		1	LEVER, SENSOR	
10	RA2-2488-000		1	SPRING, TORSION	
11	RA2-2491-000		1	GUIDE, PAPER	
12	RA2-2533-000		1	BUSHING	
13	RA2-2450-000		1	HOLDER, REAR	
14	RA2-2534-000		1	ROLLER, DELIVERY, REAR	
15	RA2-2445-000		1	HOLDER, FRONT	
16	RA2-2461-000		1	ROLLER, DELIVERY, FRONT	
17	RA2-2720-000		1	TRAY, SUB	

FIGURE QB LIST OF CONNECTORS

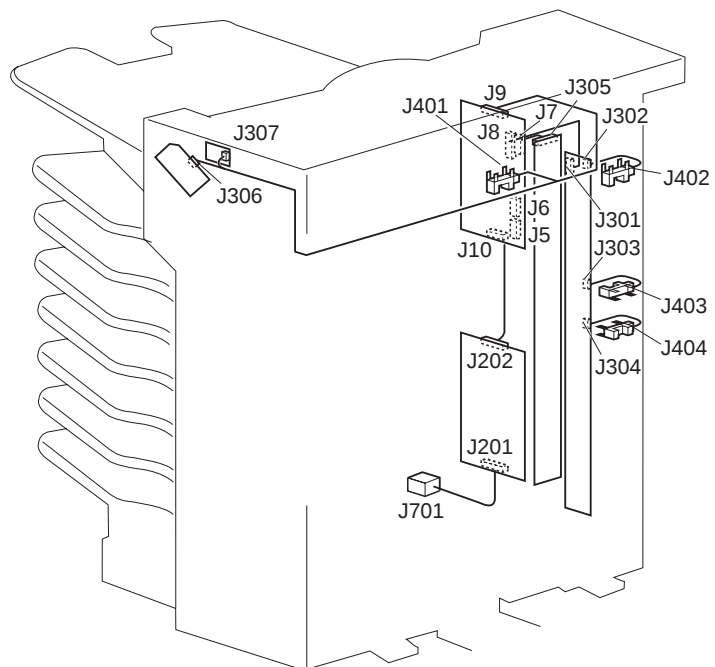
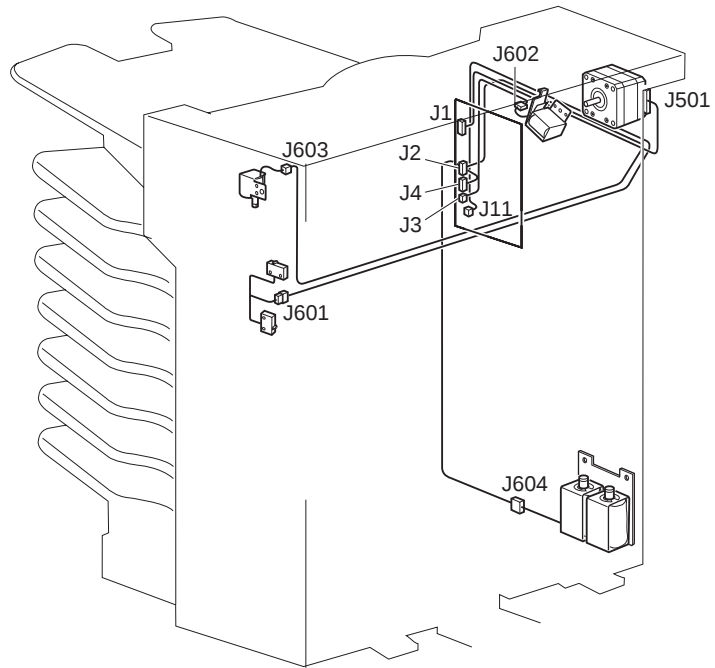


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B -	NPN		RF	LIST OF CONNECTORS	
J1	PCB			SORTER DRIVER	
	VS1-6360-006		1	CONNECTOR, 6P, FEMALE	
	WT1-5155-000		6	TERMINAL	
J2	PCB			SORTER DRIVER	
J3	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
	PCB			SORTER DRIVER	
	VS1-0842-002		1	CONNECTOR, 2P, FEMALE	
J4	PCB			SORTER DRIVER	
	VS1-0842-004		1	CONNECTOR, 4P, FEMALE	
J5	-----			TO COPIA	
	PCB			SORTER DRIVER	
J6	-----			TO COPIA	
	PCB			SORTER DRIVER	
J7	PCB			SORTER DRIVER	
J8	VS1-0842-010		1	CONNECTOR, 10P, FEMALE	
	PCB			SORTER DRIVER	
	VS1-0842-014		1	CONNECTOR, 14P, FEMALE	
J9	PCB			SORTER DRIVER	
	VS1-0842-011		1	CONNECTOR, 11P, FEMALE	
J 10	PCB			SORTER DRIVER	
	PCB			POWER SUPPLY	
J 11	PCB			SORTER DRIVER	
	VS3-5083-002		1	CONNECTOR, 2P, FEMALE	
	WS3-5591-000		2	SOCKET CONTACT, AWG18-24	
J201	PCB			POWER SUPPLY	
	VS3-5002-003		1	CONNECTOR, PCB, 3P, FEMALE	
	WS3-1226-000		2	CONTACT, 18-22AWG	
J202	PCB			POWER SUPPLY	
	PCB			SORTER DRIVER	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B - J301	PCB			PAPER LIMIT SENSOR	
	VS1-0842-014		1	CONNECTOR, 14P, FEMALE	
J302	PCB			PAPER LIMIT SENSOR	
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
J303	PCB			PAPER LIMIT SENSOR	

	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
J304	PCB			PAPER LIMIT SENSOR	
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
J305	PCB			PAPER SENSOR	
	VS1-0842-010		1	CONNECTOR, 10P, FEMALE	

J306	PCB			FACE-UP SENSOR	
	VS1-0842-004		1	CONNECTOR, 4P, FEMALE	
J307	PCB			LED	
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
J401	NPN			INLET SENSOR	PI1

	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
J402	NPN			REVERSING SENSOR	PI2
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
J403	NPN			VERTICAL PATH SENSOR 1	PI3
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	

J404	NPN			FLAPPER SOLENOID SENSOR	PI4
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
J501	NPN			FEED MOTOR	M1
	VS3-0070-011		1	CONNECTOR, 11P, FEMALE	
	WS3-5092-000		6	SOCKET CONTACT, AWG22-28	

J601	VS1-6359-002		1	CONNECTOR, 2P, FEMALE	
	VS3-0153-000		1	CONNECTOR, 2P, MALE	
	WS3-5432-000		2	SOCKET CONTACT, AWG28-22	
J602	NPN			REVERSING SOLENOID	SL1
	VS1-0842-002		1	CONNECTOR, 2P, FEMALE	

QD NUMERICAL INDEX

PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
FB4 - 9327 - 000	Q01 - 1	RA2 - 2458 - 000	Q36 - 7	RA2 - 2562 - 000	Q12 - 33
FB4 - 9328 - 000	Q01 - 2A	RA2 - 2460 - 000	Q13 - 15	RA2 - 2564 - 000	Q11 - 6
FB4 - 9332 - 000	Q01 - 3	RA2 - 2461 - 000	Q11 - 4	RA2 - 2565 - 000	Q11 - 7
FB4 - 9333 - 000	Q01 - 4		Q35 - 16	RA2 - 2566 - 000	Q11 - 13
FC2 - 5036 - 000	Q12 - 20		Q36 - 16	RA2 - 2567 - 000	Q11 - 17
FG6 - 3386 - 000	Q01 - 2	RA2 - 2466 - 000	Q20 - 6	RA2 - 2569 - 000	Q10 - 11
FH2 - 5761 - 020	Q02 - 6	RA2 - 2467 - 000	Q20 - 7		Q12 - 38
FH2 - 5762 - 000	Q02 - 7	RA2 - 2468 - 000	Q14 - 17	RA2 - 2576 - 000	Q12 - 36
FH2 - 5763 - 000	Q02 - 8	RA2 - 2473 - 000	Q13 - 30	RA2 - 2578 - 000	Q12 - 21
FH2 - 6718 - 000	Q02 - 4	RA2 - 2474 - 000	Q11 - 5	RA2 - 2579 - 000	Q12 - 31
FH2 - 6719 - 000	Q02 - 5		Q35 - 8	RA2 - 2580 - 000	Q13 - 25A
FS1 - 1449 - 000	Q10 - 10F		Q36 - 8	RA2 - 2581 - 000	Q12 - 32
PCB	Q B - J 1	RA2 - 2475 - 000	Q20 - 8	RA2 - 2583 - 000	Q12 - 1
	Q B - J 2	RA2 - 2476 - 000	Q10 - 10A		Q14 - 13
	Q B - J 3	RA2 - 2478 - 000	Q10 - 10B	RA2 - 2584 - 000	Q32 - 1
	Q B - J 4	RA2 - 2479 - 000	Q13 - 18	RA2 - 2585 - 000	Q14 - 9
	Q B - J 5	RA2 - 2480 - 000	Q13 - 23A	RA2 - 2586 - 000	Q11 - 12
	Q B - J 6		Q13 - 24A	RA2 - 2588 - 000	Q35 - 3A
	Q B - J 7	RA2 - 2481 - 000	Q31 - 2		Q36 - 3A
	Q B - J 8	RA2 - 2482 - 000	Q12 - 22	RA2 - 2589 - 000	Q13 - 2
	Q B - J 9	RA2 - 2483 - 000	Q11 - 9	RA2 - 2590 - 000	Q11 - 3
	Q B - J 10		Q35 - 9	RA2 - 2591 - 000	Q11 - 1
	Q B - J 11		Q36 - 9	RA2 - 2592 - 000	Q12 - 28
	Q B - J201	RA2 - 2484 - 000	Q10 - 4	RA2 - 2594 - 000	Q14 - 30
	Q B - J202	RA2 - 2485 - 000	Q10 - 5	RA2 - 2596 - 000	Q14 - 29
	Q B - J301	RA2 - 2486 - 000	Q30 - 8	RA2 - 2597 - 000	Q13 - 16
	Q B - J302	RA2 - 2488 - 000	Q11 - 10	RA2 - 2598 - 000	Q13 - 17
	Q B - J303		Q35 - 10	RA2 - 2599 - 000	Q10 - 13
	Q B - J304		Q36 - 10	RA2 - 2719 - 000	Q11 - 15
	Q B - J305	RA2 - 2489 - 000	Q14 - 18	RA2 - 2720 - 000	Q11 - 20
	Q B - J306	RA2 - 2491 - 000	Q13 - 19		Q35 - 17
	Q B - J307		Q35 - 11		Q36 - 17
RA2 - 2392 - 000	Q20 - 1		Q36 - 11	RA2 - 2723 - 000	Q30 - 9
RA2 - 2393 - 000	Q12 - 9	RA2 - 2492 - 000	Q12 - 23	RA2 - 2725 - 000	Q10 - 9
RA2 - 2394 - 000	Q20 - 2	RA2 - 2493 - 000	Q13 - 10	RA2 - 2728 - 000	Q10 - 7
RA2 - 2395 - 000	Q13 - 22A	RA2 - 2494 - 000	Q30 - 4	RF1 - 3994 - 000	Q12 - 7
RA2 - 2397 - 000	Q12 - 10	RA2 - 2495 - 000	Q30 - 5	RF1 - 3995 - 000	Q12 - 4
RA2 - 2398 - 000	Q30 - 1	RA2 - 2496 - 000	Q12 - 24	RF1 - 3997 - 000	Q20 - 10
RA2 - 2399 - 000	Q12 - 11	RA2 - 2498 - 000	Q13 - 20	RF1 - 3998 - 000	Q13 - 22
RA2 - 2400 - 000	Q11 - 8	RA2 - 2499 - 000	Q13 - 21	RF1 - 3999 - 000	Q12 - 6
RA2 - 2401 - 000	Q12 - 12	RA2 - 2500 - 000	Q14 - 26	RF1 - 4001 - 000	Q13 - 23
	Q13 - 11	RA2 - 2503 - 000	Q32 - 4	RF1 - 4002 - 000	Q13 - 24
RA2 - 2404 - 000	Q12 - 13	RA2 - 2504 - 000	Q32 - 5	RF1 - 4003 - 000	Q12 - 30
RA2 - 2406 - 000	Q12 - 5A	RA2 - 2505 - 000	Q10 - 6	RF1 - 4005 - 000	Q02 - 1
RA2 - 2407 - 000	Q12 - 14	RA2 - 2506 - 000	Q12 - 25	RF1 - 4009 - 000	Q13 - 36
RA2 - 2410 - 000	Q20 - 3	RA2 - 2507 - 000	Q02 - 1A		Q35 - 1
RA2 - 2413 - 000	Q20 - 4	RA2 - 2509 - 000	Q30 - 6		Q36 - 1
RA2 - 2414 - 000	Q12 - 15	RA2 - 2510 - 000	Q30 - 7	RF1 - 4011 - 000	Q32 - 3
RA2 - 2417 - 000	Q12 - 16	RA2 - 2513 - 000	Q10 - 8	RF1 - 4012 - 000	Q13 - 25
RA2 - 2418 - 000	Q12 - 2	RA2 - 2514 - 000	Q31 - 3	RF1 - 4013 - 000	Q10 - 10C
RA2 - 2420 - 000	Q12 - 3	RA2 - 2515 - 000	Q13 - 31	RF1 - 4060 - 000	Q10 - 2
RA2 - 2422 - 000	Q13 - 27	RA2 - 2516 - 000	Q14 - 20	RF1 - 4061 - 000	Q10 - 1
RA2 - 2425 - 000	Q12 - 17	RA2 - 2518 - 000	Q31 - 4	RF1 - 4063 - 000	Q35 - 3
RA2 - 2426 - 000	Q12 - 18	RA2 - 2519 - 000	Q10 - 1A	RF1 - 4064 - 000	Q36 - 3
RA2 - 2428 - 000	Q14 - 15	RA2 - 2520 - 000	Q32 - 6	RF1 - 4065 - 000	Q30 - 2
RA2 - 2429 - 000	Q13 - 12	RA2 - 2521 - 000	Q32 - 7	RF9 - 1195 - 000	Q02 - 2
RA2 - 2432 - 000	Q32 - 2	RA2 - 2522 - 000	Q32 - 8	RG1 - 3814 - 000	Q14 - 32
RA2 - 2436 - 000	Q13 - 4	RA2 - 2523 - 000	Q32 - 9	RG1 - 3815 - 000	Q14 - 33
RA2 - 2437 - 000	Q30 - 3	RA2 - 2524 - 000	Q32 - 10	RG1 - 3816 - 000	Q11 - 21
RA2 - 2438 - 000	Q20 - 5	RA2 - 2525 - 000	Q12 - 26	RG1 - 3817 - 000	Q11 - 22
RA2 - 2439 - 000	Q10 - 3	RA2 - 2526 - 000	Q32 - 11	RG1 - 3818 - 000	Q11 - 19
RA2 - 2440 - 000	Q12 - 19	RA2 - 2527 - 000	Q10 - 12	RG1 - 3819 - 000	Q12 - 8
RA2 - 2441 - 000	Q13 - 7	RA2 - 2528 - 000	Q32 - 12	RG1 - 3820 - 000	Q14 - 10
RA2 - 2442 - 000	Q31 - 1	RA2 - 2529 - 000	Q12 - 27	RG1 - 3821 - 000	Q13 - 3
RA2 - 2443 - 000	Q13 - 13	RA2 - 2530 - 000	Q32 - 13	RG1 - 3822 - 000	Q14 - 14
RA2 - 2444 - 000	Q13 - 8	RA2 - 2532 - 000	Q14 - 2	RG1 - 3823 - 000	Q14 - 11
RA2 - 2445 - 000	Q35 - 15	RA2 - 2533 - 000	Q13 - 35	RG1 - 3824 - 000	Q14 - 28
	Q36 - 15		Q35 - 12	RG1 - 3825 - 000	Q14 - 27
RA2 - 2446 - 000	Q13 - 28		Q36 - 12	RG1 - 3826 - 000	Q14 - 23
	Q35 - 2	RA2 - 2534 - 000	Q11 - 2	RG1 - 3827 - 000	Q14 - 19
	Q36 - 2		Q35 - 14	RG1 - 3828 - 000	Q13 - 5
RA2 - 2448 - 000	Q13 - 14		Q36 - 14	RG1 - 3829 - 000	Q13 - 6
RA2 - 2450 - 000	Q35 - 13	RA2 - 2536 - 000	Q32 - 14	RG1 - 3830 - 000	Q11 - 14
	Q36 - 13	RA2 - 2539 - 000	Q14 - 3	RG1 - 3831 - 000	Q11 - 16
RA2 - 2452 - 000	Q13 - 26	RA2 - 2540 - 000	Q12 - 29	RG1 - 3832 - 000	Q32 - 15
	Q35 - 4	RA2 - 2541 - 000	Q20 - 9	RG1 - 3833 - 000	Q14 - 12
	Q36 - 4	RA2 - 2544 - 000	Q13 - 9	RG1 - 3834 - 000	Q14 - 16
RA2 - 2453 - 000	Q13 - 33	RA2 - 2546 - 000	Q12 - 37	RG1 - 3839 - 000	Q20 -
	Q35 - 5	RA2 - 2551 - 000	Q13 - 32	RG1 - 3840 - 000	Q31 -
	Q36 - 5	RA2 - 2555 - 000	Q12 - 35	RG1 - 3842 - 000	Q10 - 10
RA2 - 2454 - 000	Q14 - 1	RA2 - 2556 - 000	Q11 - 11	RG1 - 3844 - 000	Q32 -
RA2 - 2457 - 000	Q13 - 34		Q14 - 21	RG1 - 3848 - 000	Q12 - 5
	Q35 - 6	RA2 - 2560 - 000	Q11 - 18	RG1 - 3850 - 000	Q13 - 1
	Q36 - 6		Q14 - 22	RG1 - 3897 - 000	Q35 -
RA2 - 2458 - 000	Q35 - 7	RA2 - 2561 - 000	Q12 - 34	RG1 - 3898 - 000	Q36 -

PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
RG1 - 3899 - 000	Q30 -				
RG1 - 3901 - 000	Q14 - 34				
RH2 - 5310 - 000	Q02 - 3				
RH3 - 2205 - 000	Q14 - 7				
RH7 - 5223 - 000	Q20 - 12				
VS1 - 0842 - 002	Q B - J 3				
	Q B - J602				
	Q B - J603				
VS1 - 0842 - 003	Q B - J 2				
	Q B - J302				
	Q B - J303				
	Q B - J304				
	Q B - J307				
	Q B - J401				
	Q B - J402				
	Q B - J403				
	Q B - J404				
VS1 - 0842 - 004	Q B - J 4				
	Q B - J306				
	Q B - J604				
VS1 - 0842 - 010	Q B - J 7				
	Q B - J305				
VS1 - 0842 - 011	Q B - J 9				
VS1 - 0842 - 014	Q B - J 8				
	Q B - J301				
VS1 - 5057 - 002	Q B - J603				
	Q13 - 3A				
VS1 - 5057 - 004	Q B - J604				
	Q14 - 10A				
VS1 - 6359 - 002	Q B - J601				
VS1 - 6360 - 006	Q B - J 1				
VS3 - 0070 - 011	Q B - J501				
VS3 - 0153 - 000	Q B - J601				
VS3 - 5002 - 003	Q B - J201				
VS3 - 5083 - 002	Q B - J 11				
VT2 - 0001 - 000	Q14 - 8				
WG8 - 5362 - 000	Q13 - 29				
	Q14 - 25				
WG8 - 5405 - 000	Q14 - 24				
WS3 - 1226 - 000	Q B - J201				
WS3 - 5066 - 000	Q B - J701				
WS3 - 5092 - 000	Q B - J501				
WS3 - 5432 - 000	Q B - J601				
WS3 - 5591 - 000	Q B - J 11				
WT1 - 5155 - 000	Q B - J 1				
WT2 - 0204 - 000	Q14 - 4				
WT2 - 0262 - 000	Q14 - 5				
	Q20 - 11				
WT2 - 5035 - 000	Q14 - 6				
WT2 - 5134 - 000	Q14 - 31				
WT2 - 5547 - 000	Q20 - 13				
XB1 - 2300 - 607	Q14 - 505				
XB1 - 2400 - 606	Q12 - 504				
	Q20 - 503				
XB1 - 2400 - 607	Q14 - 504				
XB4 - 7300 - 809	Q10 - 1B				
	Q11 - 502				
	Q14 - 503				
	Q32 - 501				
XB4 - 7401 - 206	Q10 - 501				
	Q13 - 502				
XB4 - 7401 - 209	Q10 - 502				
	Q11 - 501				
	Q12 - 505				
	Q13 - 503				
	Q14 - 501				
	Q30 - 501				
XB6 - 7300 - 407	Q01 - 501				
XB6 - 7300 - 607	Q14 - 502				
XB6 - 7400 - 607	Q01 - 502				
XB6 - 7400 - 807	Q01 - 503				
XD1 - 4100 - 402	Q14 - 506				
XD1 - 4200 - 402	Q20 - 501				
XD2 - 1200 - 132	Q32 - 502				
XD2 - 1200 - 242	Q13 - 501				
XD2 - 1200 - 402	Q20 - 502				
XD2 - 1200 - 502	Q12 - 501				
	Q20 - 504				
XD2 - 1200 - 642	Q10 - 10D				
XD3 - 1200 - 102	Q13 - 22B				
XD3 - 2200 - 082	Q12 - 502				
XD3 - 2200 - 102	Q12 - 506				
XD3 - 2200 - 122	Q12 - 503				
XD3 - 2300 - 162	Q10 - 10E				
XZ9 - 0494 - 000	Q01 - 2B				

Prepared by
OFFICE IMAGING PRODUCTS TECHNICAL SUPPORT DEPT. 3
OFFICE IMAGING PRODUCTS TECHNICAL SUPPORT DIV.
CANON INC.
Printed in Japan

REVISION 0 [FEB. 1999]

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