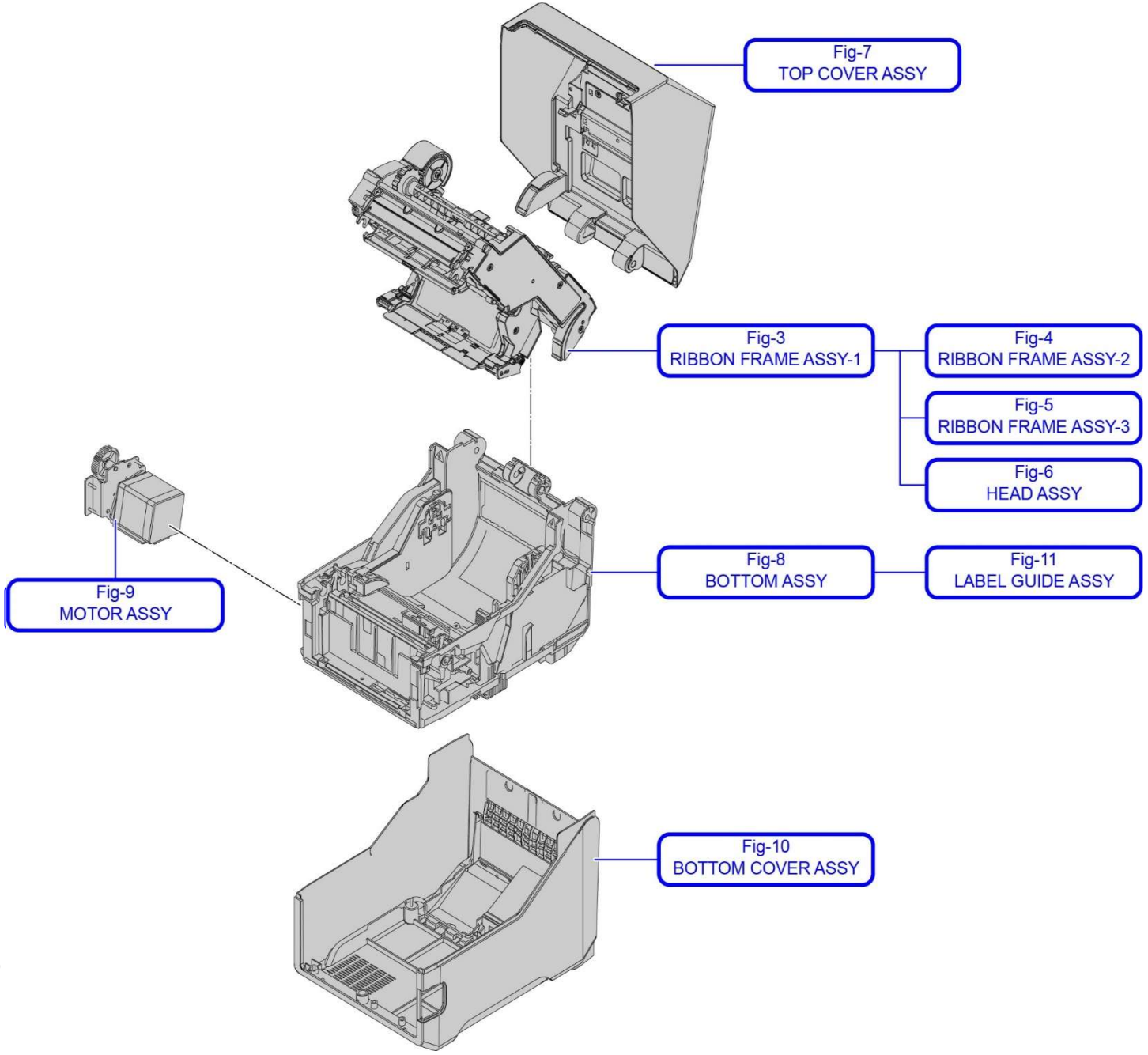
Service Parts

CT4-LX
HC4-LX
CT4-LX-HC



Version : SC-CT4-LX/HC4-LX-r11-16-01-25SP

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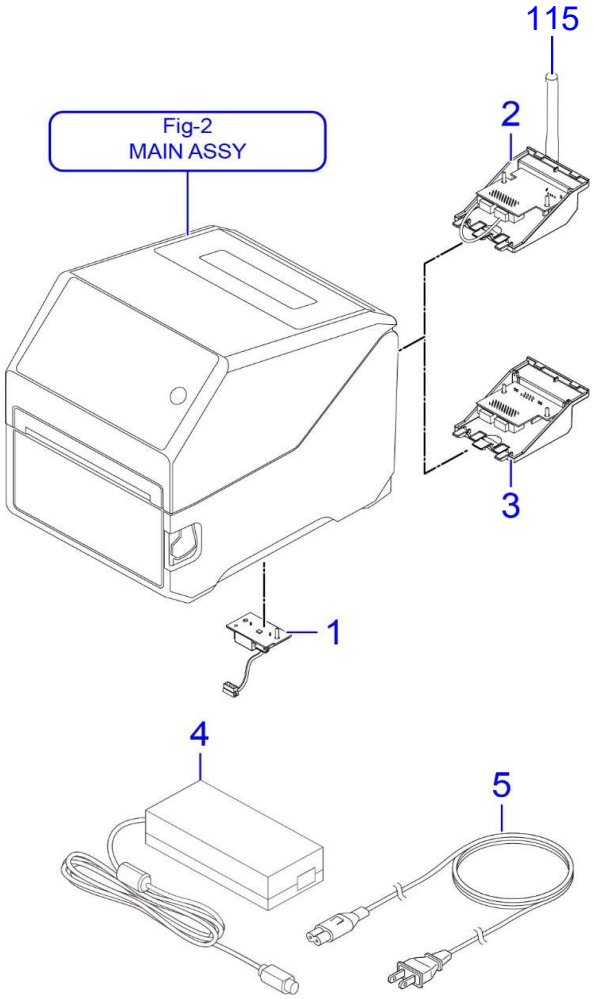
Accessories and Option

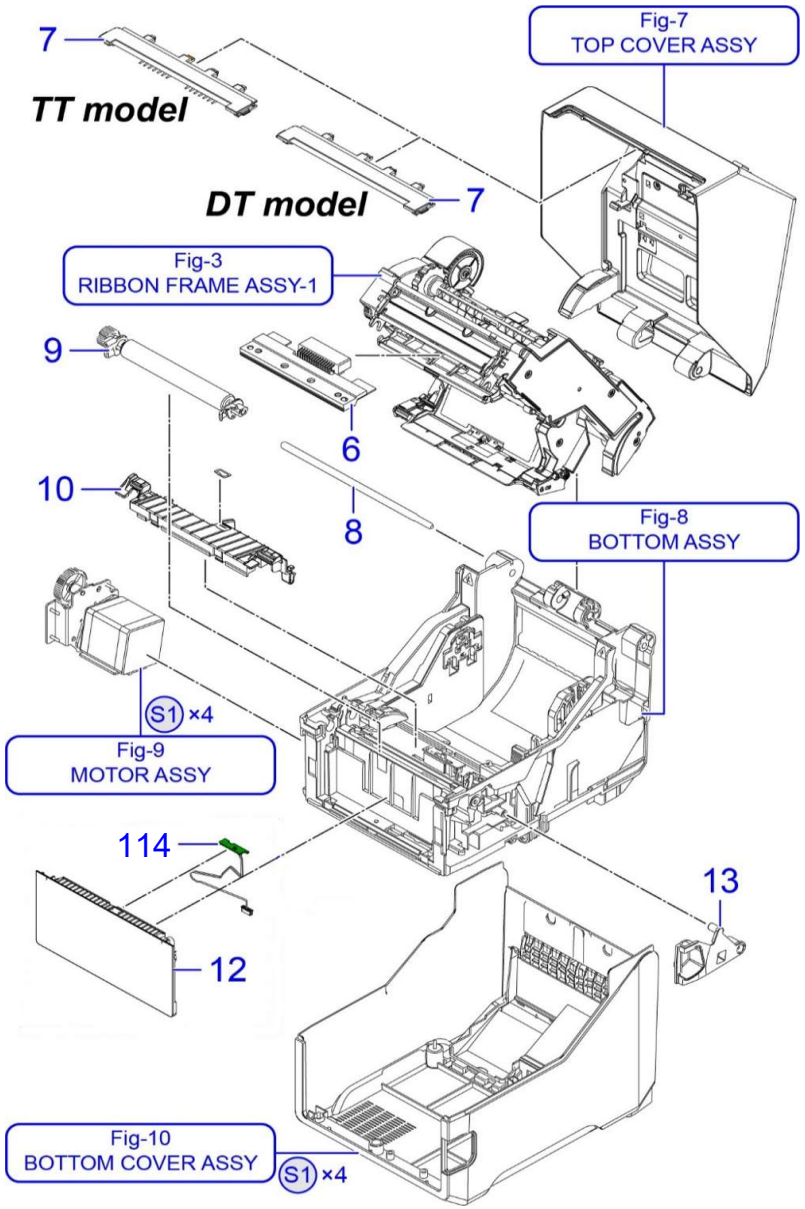
TOP



No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
1	WWCT0503N		RTC KIT	
2	WWCT0505N		W-LAN/Bluetooth KIT	
3	WWCT0506N		RS-232C KIT	
4	K00605906	K00605905	AC ADAPTOR-LF	IEC62368-1 for EU re
5	H03101900		AC CABLE-LF	JAPAN
5	H03192600		AC CABLE-LF	CHINA
5	H03192400		AC CABLE-LF	USA
5	H03192500		AC CABLE-LF	EU
5	H03274002		AC CABLE-LF	UK/MY/SIN
5	H03273900		AC CABLE-LF	AU/NZ
115	K00619900		Antenna(WLAN)_BLACK	
Fig-2			**MAIN ASSY**	

MAIN ASSY

TOP

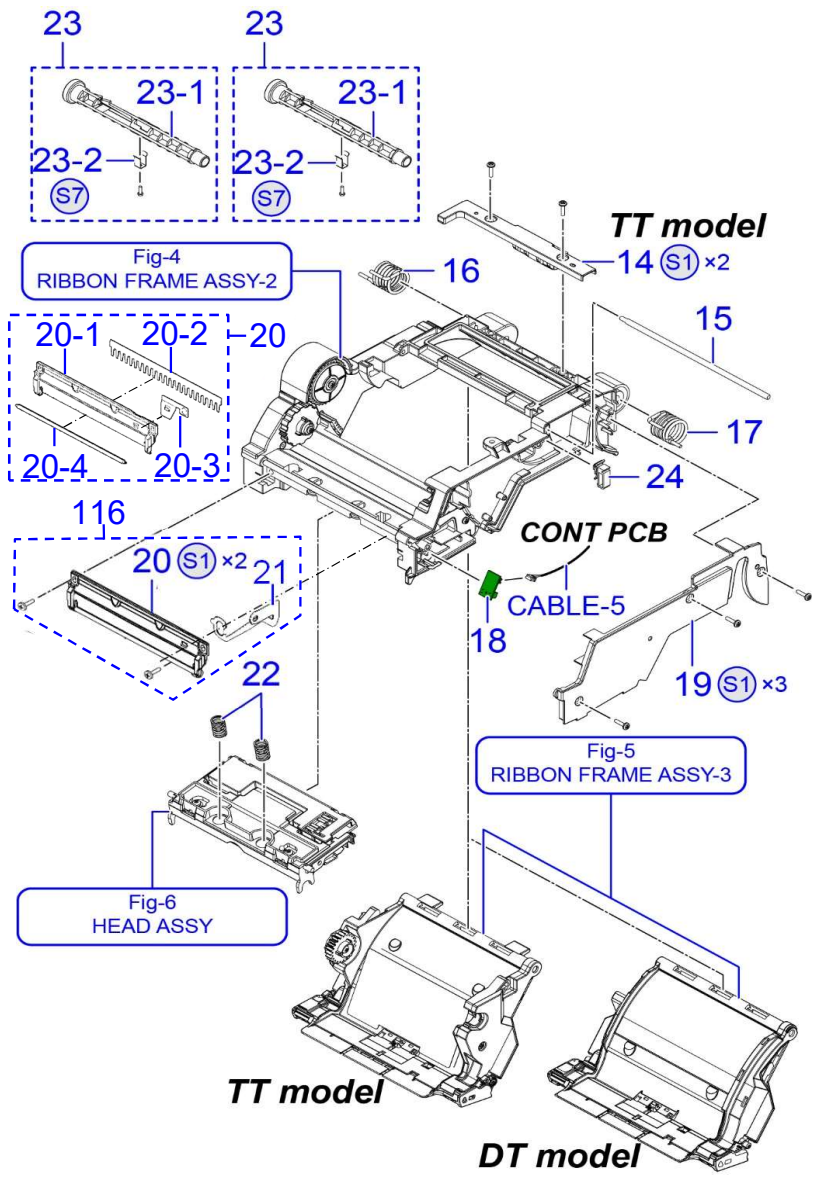


No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
6	G00673900		THERMAL HEAD (203dpi-4inch)-LF	***1**, 203dpi
6	G00674000		THERMAL HEAD (305dpi-4inch)-LF	***1**, 305dpi
7	P59232304		TOP FRONT PANEL(REG)	CT4-LX TT model
7	P59274204		TOP FRONT PANEL(HC)	HC4-LX TT model
7	R37539401		TOP FRONT PANEL(REG)	CT4-LX DT model
7	R37541101		TOP FRONT PANEL(HC)	HC4-LX DT model
8	P59234901		HINGE SHAFT	
9	R35351500		PLATEN ROLLER SA	***1**
10	P58960403		INNER COVER A	
11	P61434100		SENSOR SHEET GAP	
12	R37520400		FRONT PANEL (REG) S/A	CT4-LX
12	R37520500		FRONT PANEL (HC) S/A	HC4-LX
114	R36114001		CT4LX-TOP-TR PCB ASSY-LF	
13	P58961200		OPEN BUTTON	
Fig-3			**RIBBON FRAME ASSY-1**	
Fig-7			**TOP COVER ASSY**	
Fig-8			**BOTTOM ASSY**	
Fig-9			**MOTOR ASSY**	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
Fig-10			**BOTTOM COVER ASSY**	
S1	MH0301021		PAN HEAD P TIGHT SCREW	

NOTE ***1: Recommended Spare parts**

RIBBON FRAME ASSY-1

TOP

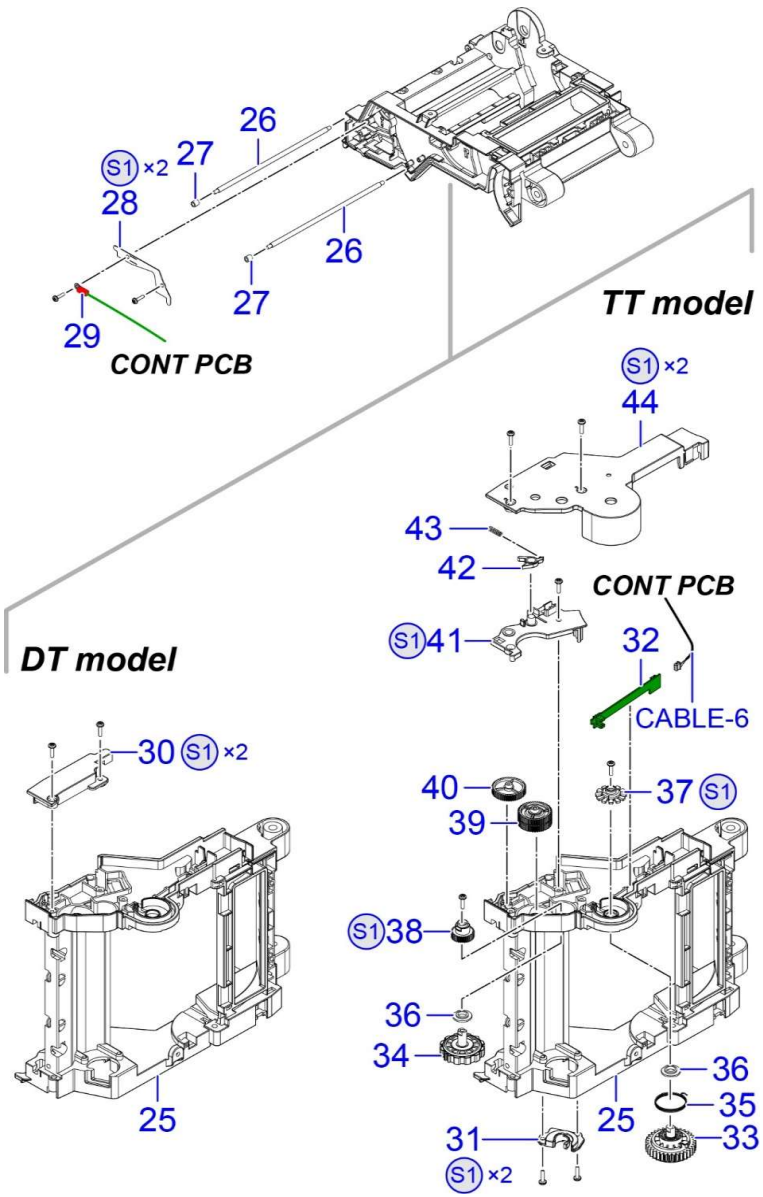


No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
14	P59372101		HINGE UNIT RIBBON	TT model
S1	MH0301021		PAN HEAD P TIGHT SCREW	TT model
15	P59615101		RIBBON COVER SHAFT	
16	P58974002		SPRING L COVER OPEN	
17	P58974102		SPRING R COVER OPEN	
18	R36114301		CT4LX-COVER-OP PCB ASSY-LF	
CABLE-5	R35646300		COVER-OP SENSOR CABLE SET-LF	
19	P58968103		RIBBON FRAME COVER	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
20	R52937101	R52937100	R ADJUST PLATE SET	DT/TT/RFID model
20-1	P58981907	P58981904	R ADJUST PLATE	DT/TT/RFID model
20-2	P61845901		ANTI STATIC SHEET	
20-3	P70711901		RIBBON LEAF SPRING	
20-4	P59615301		RIBBON SHAFT B	
116	R54179101	R54179100	ANTI STATIC SET(for service)	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
21	P70457901		RIBBON GROUND PLATE	
22	P58977801		SPRING HEAD	
23	R36101101		RIBBON CORE ADAPTER ASSY	***1**, TT model
23-1	P59234102		CORE ADAPTER	TT model
23-2	P19970002		RATCH PLATE	TT model
S7	M16249000		BIND_HEAD_P_TIGH-2641	TT model
24	P59556900		CABLE CLAMP	
Fig-4			**RIBBON FRAME ASSY-2**	
Fig-5			**RIBBON FRAME ASSY-3**	
Fig-6			**HEAD ASSY**	

NOTE ***1: Recommended Spare parts**

RIBBON FRAME ASSY-2

TOP



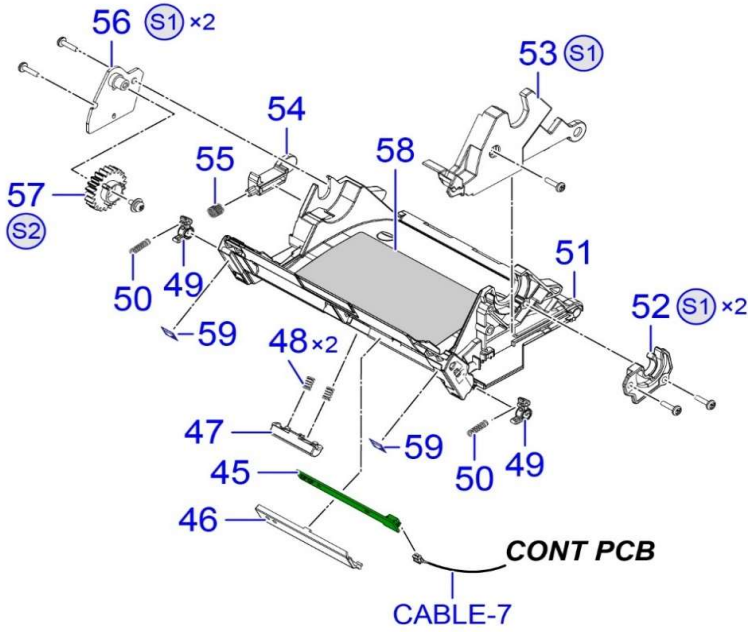
No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
25	P58967806		RIBBON FRAME	
26	P58967900		RIBBON SHAFT	
27	P49744000		COLLAR (3*5*5)	
28	P59232800		RIBBON SHAFT PLATE	
29	R35649100		FG CABLE SET-LF	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
30	P59555501		TOP FRAME COVER (DT)	DT model
S1	MH0301021		PAN HEAD P TIGHT SCREW	DT model
31	P59232901		RIBBON STOPPER A	TT model
S1	MH0301021		PAN HEAD P TIGHT SCREW	TT model
32	R36114201		CT4LX-RIBBON PCB ASSY-LF	***1**, TT model
CABLE-6	R35647601		RIBBON SENSOR CABLE SET-LF	TT model
33	R37519700		TORQUE LIMITER U SUB	***1**, TT model
34	R37519800		TORQUE LIMITER R SUB	***1**, TT model
35	P59501901		TORSION SPRING	TT model
36	P32654010		RIBBON BUSH	TT model
37	P58976100		ENCODER	***1**, TT model
S1	MH0301021		PAN HEAD P TIGHT SCREW	TT model
38	P59235201		GEAR IDLE D	***1**, TT model
S1	MH0301021		PAN HEAD P TIGHT SCREW	TT model
39	R37519900		GEAR IDLE SUB	***1**, TT model
40	P59242001		GEAR IDLE A	***1**, TT model
41	P59242301		RIBBON RACK U	TT model
S1	MH0301021		PAN HEAD P TIGHT SCREW	TT model
42	P32829010		GEAR STOPPER	TT model
43	P58975301		SPRING GEAR STOPPER	TT model
44	P58976303		GEAR COVER	TT model
S1	MH0301021		PAN HEAD P TIGHT SCREW	TT model

NOTE ***1: Recommended Spare parts**

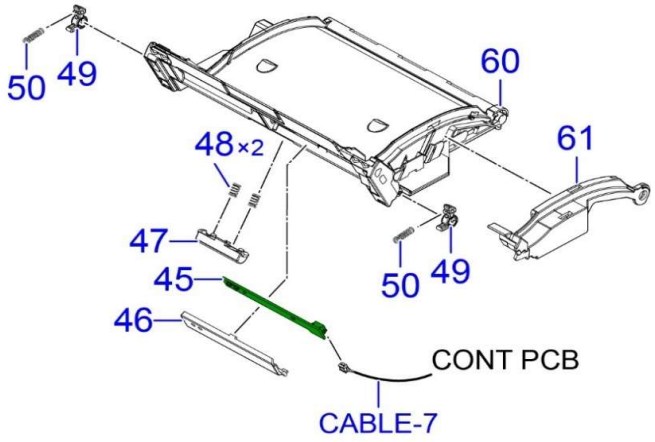
RIBBON FRAME ASSY-3

TOP

TT model



DT model

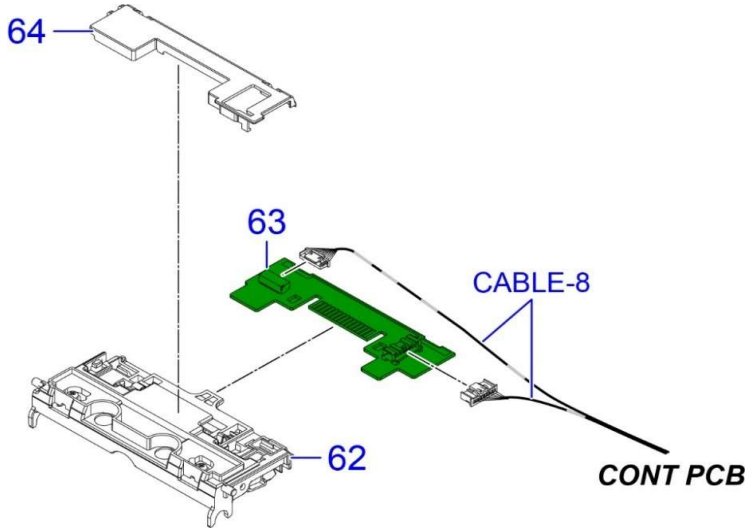


No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
45	R36113901		CT4LX-GAP-D PCB ASSY-LF	***1**
CABLE-7	R35646801		GAP-D SENSOR CABLE SET-LF	
46	P59241202		GAP U HOLDER	
47	P59352602		LABEL DAMPER	
48	P59616801		DAMPER SP	
49	P59499101		OPEN COVER LOCK	
50	P59616702		OPEN COVER SPRING	
21	P59233303		RIBBON OPEN COVER	TT model
52	P59232901		RIBBON STOPPER A	TT model
S1	MH0301021		PAN HEAD P TIGHT SCREW	TT model
53	P59234003		GAP CABLE COVER (TT)	TT model
S1	MH0301021		PAN HEAD P TIGHT SCREW	TT model
54	P59350000		GEAR STOPPER U	TT model
55	P59376100		GEAR STOPPER U SP	TT model
56	R35805801		RIBBON U FRAME SET	TT model
S1	MH0301021		PAN HEAD P TIGHT SCREW	TT model
57	P59234800		CORE ADAPTER GEAR	***1**, TT model
S2	MD4300622		PAN SCREW SW+WL	TT model
58	Q05134701		STICKER (RIBBON)	TT model
59	Q05212800		STICKER (RIBBON OPEN)	TT model
60	P59234403		SENSOR COVER (DT)	DT model
61	P59555002		GAP CABLE COVER (DT)	DT model

NOTE ***1: Recommended Spare parts**

HEAD ASSY

TOP

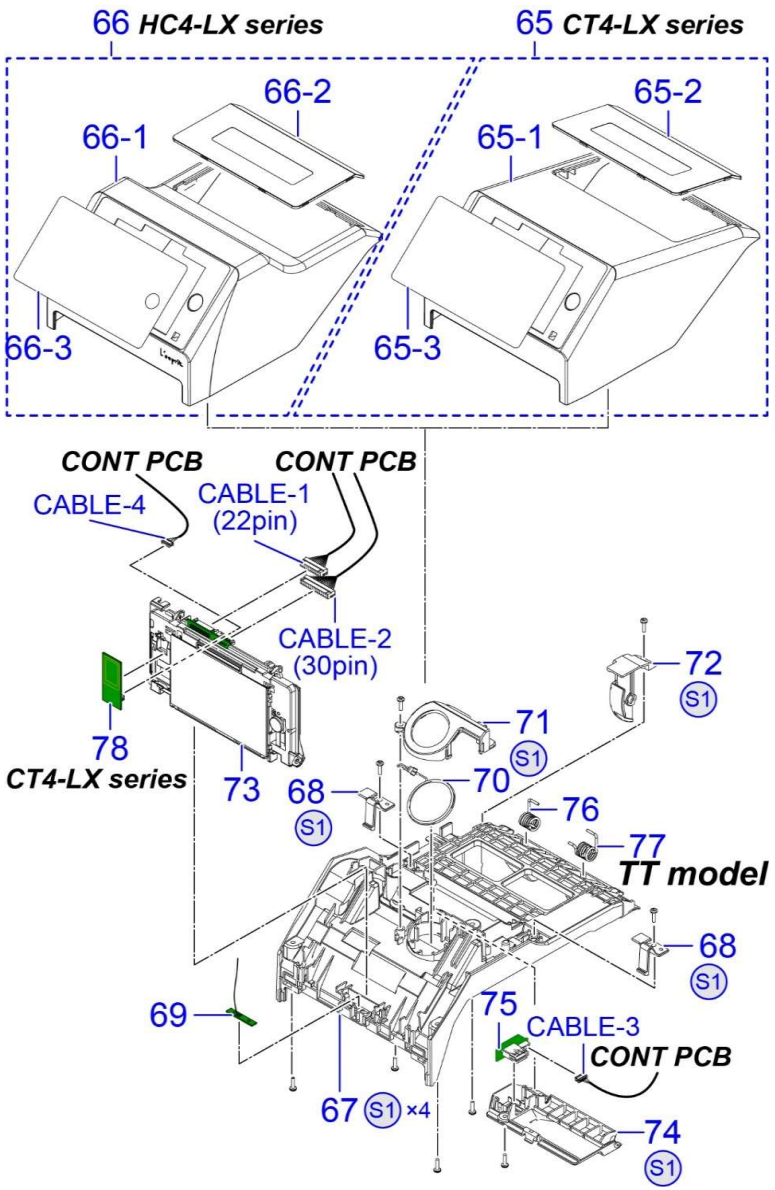


No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
62	R37520100		HEAD BR S/A	
63	R36113404		CT4LX-HEAD PCB ASSY-LF	
CABLE-8	R35647111		HEAD SIGNAL CABLE SET-LF	*1
64	P59350802		HEAD CABLE COVER	

NOTE *1: Recommended Spare parts

TOP COVER ASSY

TOP

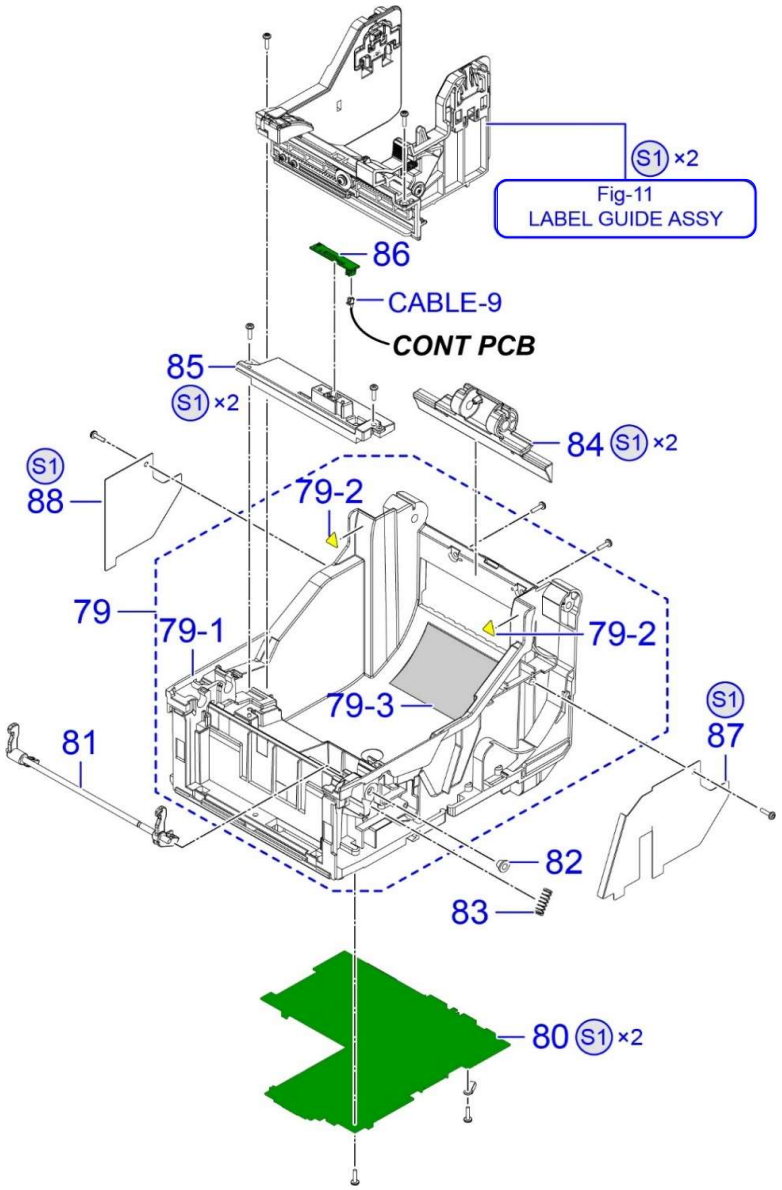


No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
65	R37519100		TOP COVER (REG) S/A	CT4-LX
65-1	R36219104		TOP COVER (REG) SILK	CT4-LX
65-2	P59235100		WINDOW (REG)	CT4-LX
65-3	P59235005		TOP SHEET REG	CT4-LX
66	R37519200		TOP COVER (HC) S/A	HC4-LX
66-1	R36043104		TOP COVER (HC) SILK	HC4-LX
66-2	P58960201		WINDOW (HC)	HC4-LX
66-3	P59615405		TOP SHEET HC	HC4-LX
67	P58957904		TOP FRAME	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
68	P59350402		RIBBON COVER HOOK	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
69	R36114101		CT4LX-TOP-D PCB ASSY-LF	***1**
70	K00613900		SPEAKER-LF	
71	P59350300		SPEAKER HOLDER	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
72	P59498003		SWING STOPPER L	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
73	R35347200		TOP DISPLAY ASSY	***1**
CABLE-1	R35647302		KB SIGNAL CABLE_1SET-LF	KB PCB/22pin
CABLE-2	R35647402		KB SIGNAL CABLE_2SET-LF	KB PCB/30pin
74	P59232202		TOP USB COVER	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
75	R36113502		CT4LX-USB-SIM PCB ASSY-LF	***1**
CABLE-3	R35649201		USB CABLE SET-LF	SIM PCB
76	P59614003		TOP HINGE SP L	
77	P59612103		TOP HINGE SP R	TT model
78	R36113601		CT4LX-NFC PCB ASSY-LF	***1**, CT4-LX
CABLE-4	R35647501		NFC CABLE SET-LF	CT4-LX

NOTE ***1: Recommended Spare parts**

BOTTOM ASSY

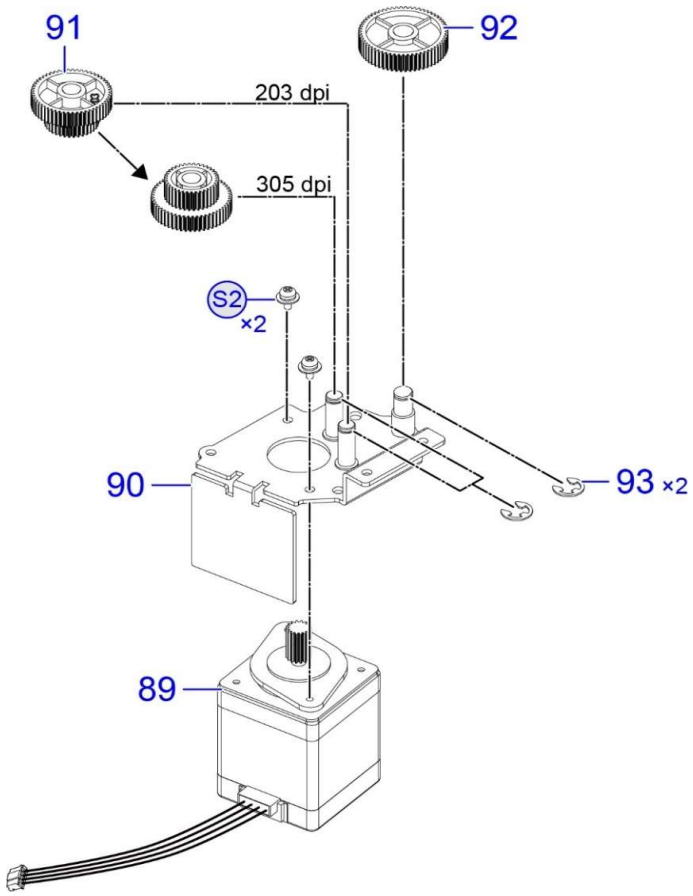
TOP



No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
79	R37519401		BOTTOM FRAME S/A	
79-1	P58960708		BOTTOM FRAME	
79-2	Q04790600		CAUTION (COVER CLOSE)	
79-3	Q05104502		STICKER (ROUTE)	
80	R45611100	R35965121	CT4LX-CONT PCB ASSY-LF(JP)	***1 Japan**
80	R38349100		CT4LX-CONT EX1 PCB ASSY-LF	***1 EX1**
80	R35965121		CT4LX-CONT PCB ASSY-LF	***1 Global**
S1	MH0301021		PAN HEAD P TIGHT SCREW	
81	R35347702		HEAD LOCK ARM SET	
82	PT9691200		OILESS BEARING	
83	P58961302		OPEN LEVER SPRING	
84	P59372000		HINGE UNIT BASE	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
85	P59506701		GAP D HOLDER	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
86	R36113801		CT4LX-GAP-TR PCB ASSY-LF	***1**
CABLE-9	R35646901		GAP-TR SENSOR CABLE SET-LF	
87	P61073900		SHEET RH (WIRING)	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
88	P59500800		SHEET (WIRING)	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
Fig-11	R35347901		**LABEL GUIDE ASSY**	***1**

NOTE ***1: Recommended Spare parts**

MOTOR ASSY

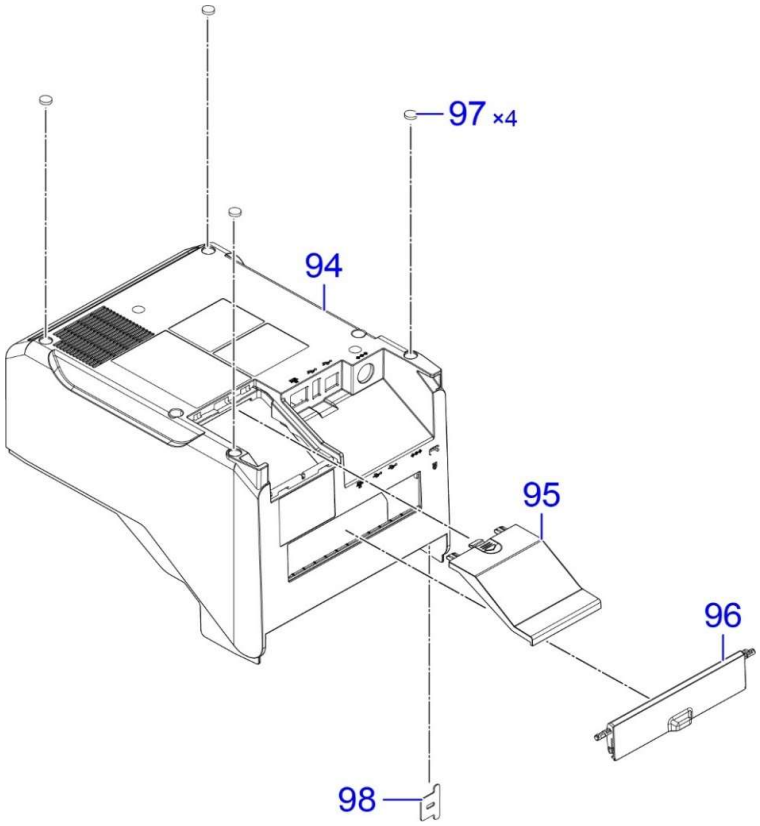


No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
89	K00615901		STEPPING MOTOR-LF	*1
90	R35350402		MOTOR PLATE SET	
S2	MD4300622		PAN SCREW SW+WL	
91	P58965201		GEAR (0.5*36/0.5*54)	*1
92	P58965301		GEAR (0.5*60)	*1
93	ND0050030		E SNAP RING	

NOTE *1: Recommended Spare parts

BOTTOM COVER ASSY

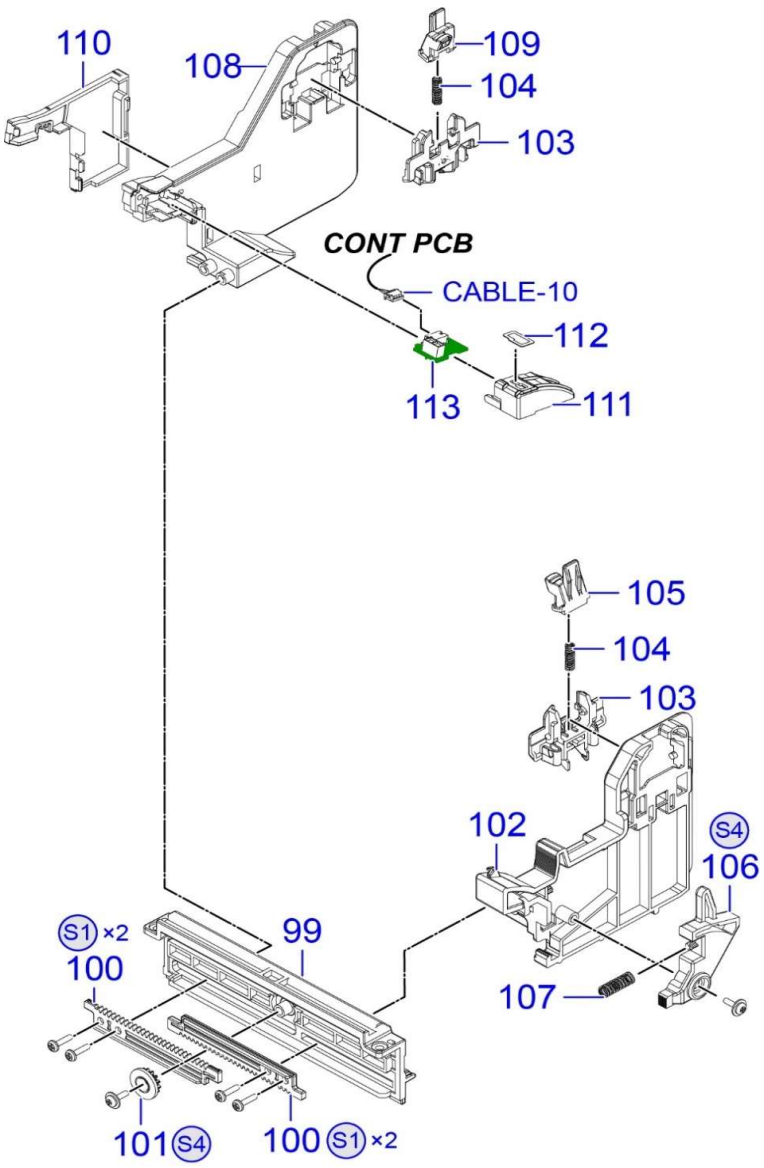
TOP



No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
94	P58964005		BOTTOM COVER (REG)	CT4-LX
94	P59278604		BOTTOM COVER (HC)	HC4-LX
95	P58965401		IF COVER	
96	P58964202		FAN FOLD COVER (REG)	CT4-LX
96	P59278701		FAN FOLD COVER (HC)	HC4-LX
97	P27811000		RUBBER FOOT	
98	P58004001		PLATE (SECURITY)	CT4-LX

LABEL GUIDE ASSY

TOP

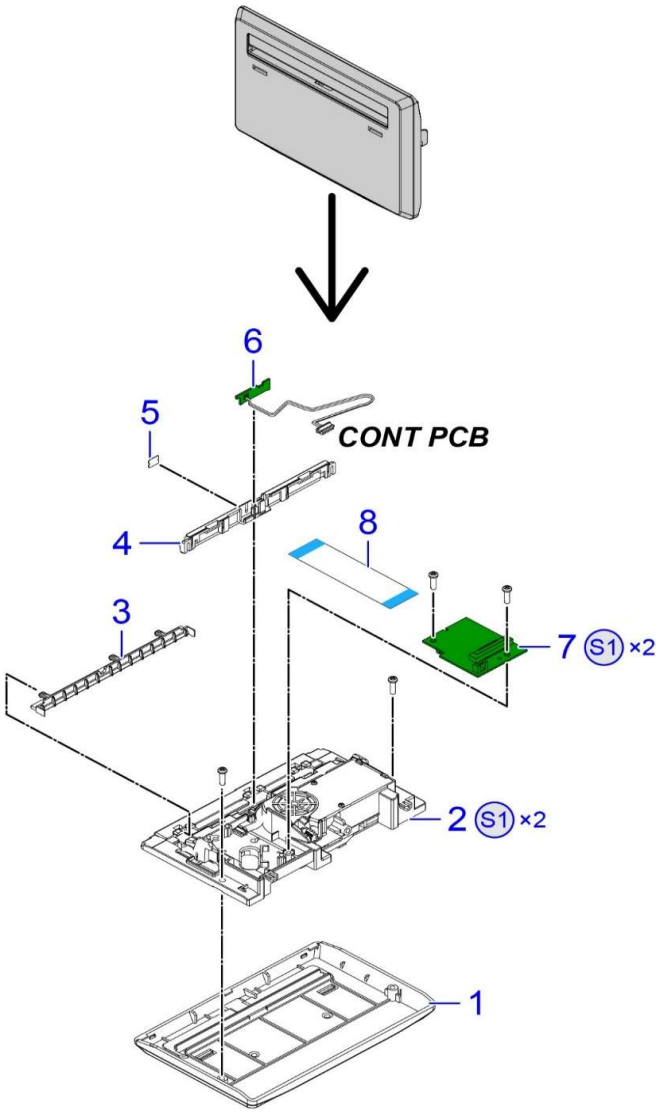


No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
99	P58963501		RACK CASE	
100	P58963401		LABEL GUIDE RACK	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
101	PJ0A20500		GEAR (L.GUIDE)	
S4	MH9300822		PAN HEAD P TIGHT SCREW	
102	P58962803		LABEL GUIDE R	
103	P58962303		FLAP BASE	
104	P58962400		FLAP PIN SP	
105	P59488201		FLAP PIN B	
106	P58963200		LOCK LEVER	
S4	MH9300822		PAN HEAD P TIGHT SCREW	
107	P58962700		SPRING LOCK LEVER	
108	P58962103		LABEL GUIDE L	
109	P58962201		FLAP PIN A	
110	P58963302		LABEL GUIDE L COVER	
111	P58962601		L-GUIDE SENSOR COVER A	
112	P58960600		SENSOR SHEET	
113	R36113701		CT4LX-IM PCB ASSY-LF	*1
CABLE-10	R35647200		IM SENSOR CABLE SET-LF	

NOTE ***1: Recommended Spare parts**

CUTTER KIT

TOP

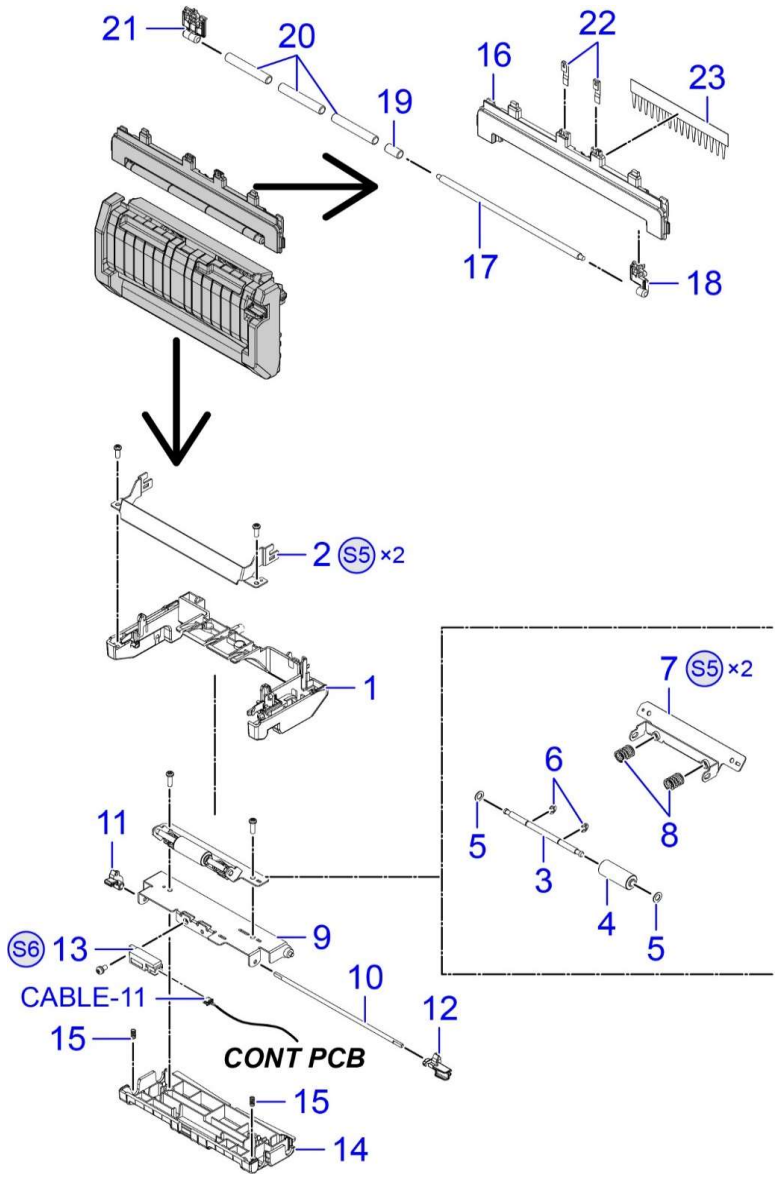


No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
1	P58982105		CUTTER COVER A (REG) (CT)	CT4-LX
1	P59279105		CUTTER COVER A (HC)	HC4-LX
2	R36015202		CUTTER UNIT	***1**
S1	MH0301021		PAN HEAD P TIGHT SCREW	
3	P59240400		CUTTER PAPER GUIDE (UPPER)	
4	P59240506		CUTTER PAPER GUIDE (LOWER)	
5	P59555603		SENSOR SHEET (FRONT PANEL)	
6	R37122001		CT4LX-TOP-TR (CUT) PCB REV1.1 SET	***1**
7	R36114602		CT4LX-CUTTER PCB REV1.2 SET-LF	***1**
S1	MH0301021		PAN HEAD P TIGHT SCREW	
8	R35646401		CUT UNIT CABLE_1 SET-LF	

NOTE ***1: Recommended Spare parts**

DISPENSER KIT

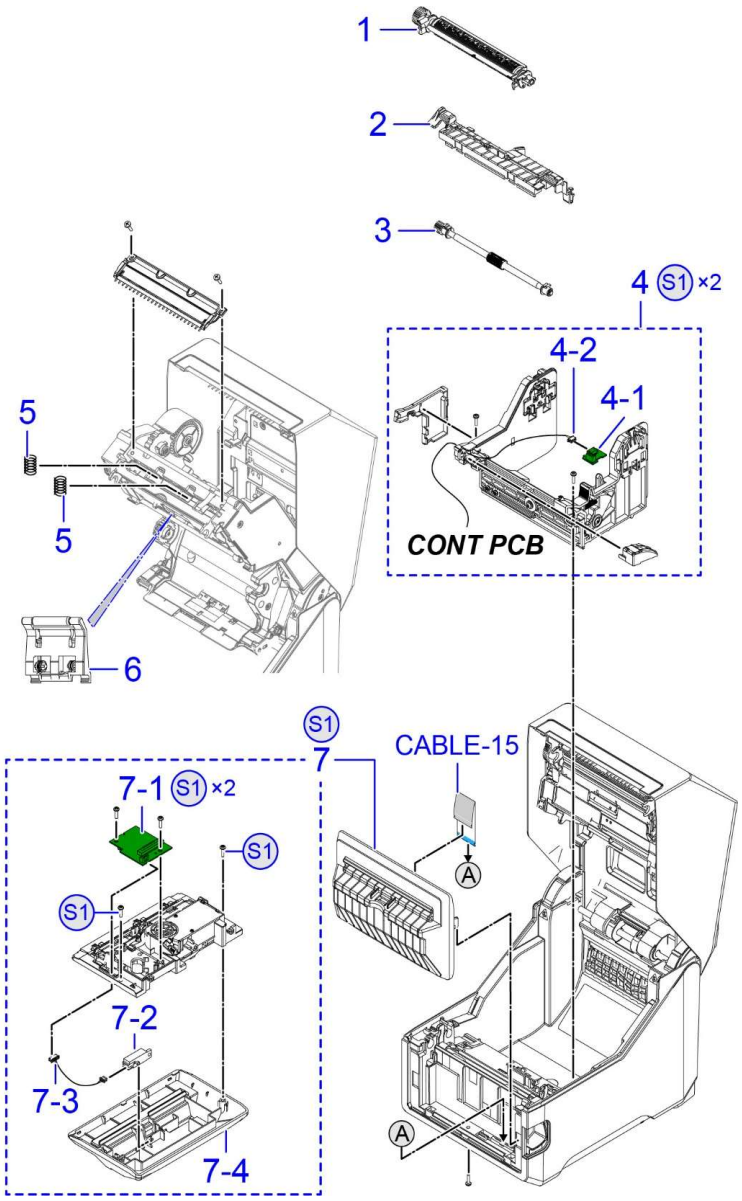
TOP



No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
1	P58984105		DISPENSE COVER	
2	P58984202		DIS PLATE	
S5	MH0300821		PAN HEAD P TIGHT SCREW	
3	P59678002		DP ROLLER SHAFT	
4	P60433902		DP ROLLER	
5	NA1040022		PLAIN WASHER	
6	ND0030030		E SNAP RING	
7	P58982504		DIS ROLLER BR	
S5	MH0300821		PAN HEAD P TIGHT SCREW	
8	P60070200		DIS SPRING	
9	R35364302		DIS FRAME SET	
10	P58983800		DIS OPEN LEVER SHAFT	
11	P58983401		DISPENSE OPEN LEVER L	
12	P58983702		DISPENSE OPEN LEVER R	
13	F05171900		PHOTO INTER RUPTER	
S6	MD3300621		PAN HEAD P TIGHT SCREW	
CABLE-11	R35646601		DISP UNIT CABLE SETLF	
14	P58983104		DISPENSE OPEN COVER	
15	P58983900		DIS OPEN LEVER SP	
16	P59556304		TOP FRONT PANEL DIS	
17	P59553001		SHAFT (DIS ROLLER)	
18	P59554601		DIS ROLLER HOLDER R	
19	R24931000		CUT COLLAR (DIS)	
20	P23891010		COLLAR DIS ROLLER (ROHS)	
21	P59554701		DIS ROLLER HOLDER L	
22	P60878100		FG PLATE	
23	P60989901		ANTI STATIC SHEET	

LINERLESS model

TOP



No.	FIRST CODE	FIRST CODE(old)	DESCRIPTION	NOTE
1	R35657502		PLATEN ROLLER S/A	
2	R36083202		INNER COVER B (COAT)	
3	R35353101		FEED ROLLER S A	
4	R36107103		LABEL GUIDE ASSY (LINERLESS)	
4-1	R36113701		CT4LX-IM PCB ASSY-LF	***1**
4-2	R35647200		IM SENSOR CABLE SET-LF	
5	P59426001		SPRING HEAD (P)	
6	R35363201		NIP ROLLER ASSY	
7	R36110401		CUTTER UNIT (LINER LESS)	
7-1	R36114602		CT4LX-CUTTER PCB ASSY-LF	***1**
7-2	F05171900		PHOTO INTERRUPTER-LF	
7-3	R35646510		CUT UNIT CABLE_2 SET-LF	
7-4	R36086904		CUTTER COVER B (COAT)	
S1	MH0301021		PAN HEAD P TIGHT SCREW	
CABLE-15	R35646401		CUT UNIT CABLE_1 SET-LF	

NOTE ***1: Recommended Spare parts**