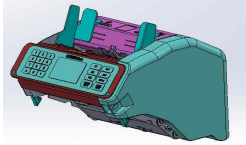
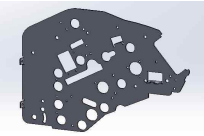
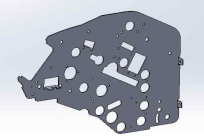
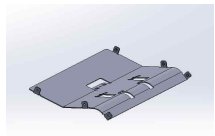
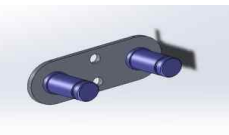
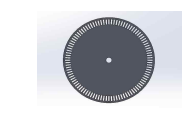


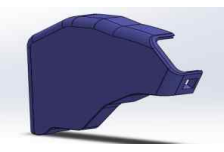
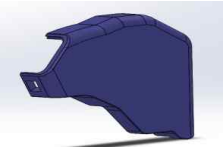
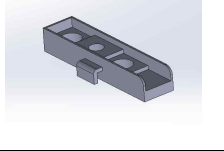
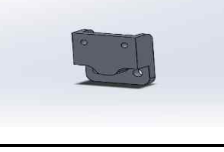
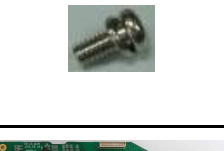
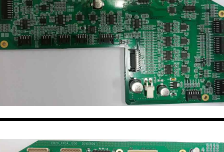
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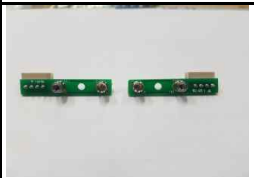
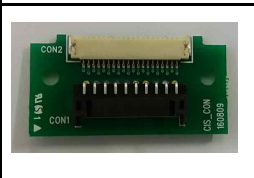
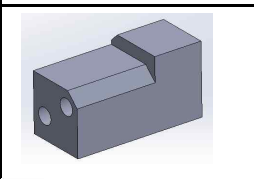
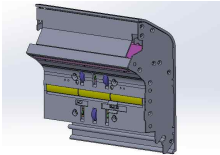
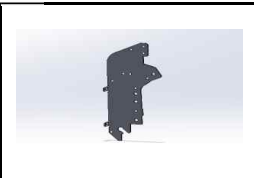
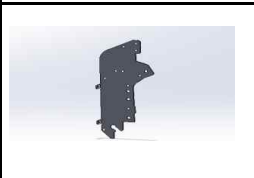


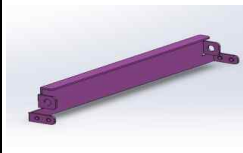
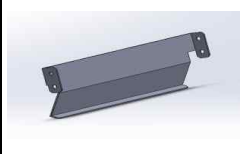
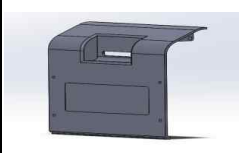
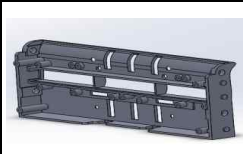
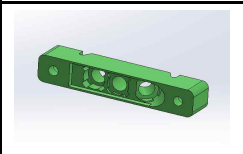
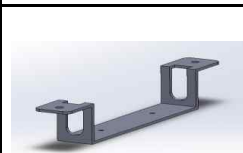
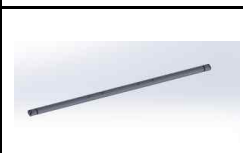
UPPER FRAME ASS'Y PART

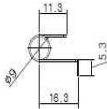
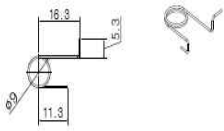
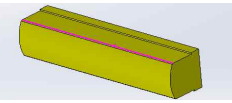
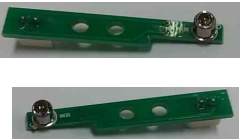
PART NO.	PART PICTURE	PART NAME	Spec	Q'TY	Material
1001		UPPER FRAME-RIGHT	1.6T	1	EGI
1002		UPPER FRAME-LEFT	1.6T	1	EGI
1003		UPPER FEED B	1.2T	1	EGI
1004		UPPER FEED A		1	EGI
1005		HARNESS GUIDE		2	EGI
1006		BELT GUIDE 1		2	EGI
1007		BELT GUIDE 2		1	EGI
1008		JOINT BRACKET		1	EGI
1009		REJECT PAPER GUIDE		2	PC SHEET
1010		ENCODER		1	SUS

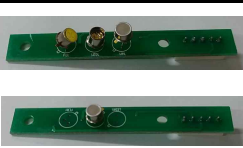
1011		BEARING 688Z		2	
1012		IDLE ROLLER 1		1	ACETAL
1013		WIRE HOLD(SMALL)	DAMWS-2N	3	
1014		WIRE HOLD(BIG)	DAWS-2NL	2	
1015		ROUND HEAD SCREW(SPRING WASHER)	M3*6	4	
1016		MAIN MOTOR-DMN37JB	DC24V/3600R PM	2	
1017		MOTOR CAP		2	SPC
1018		BIND WASHER HEAD SCREW	M3*6	2	
1019		MOTOR PULLEY		2	ACETAL
1020		ROUND HEAD SCREW	M3*4	2	
1021		PAPER WASHER	3*8*1T	2	
1022		E-RING	Φ3	1	

1023		UPPER CASE-LEFT		1	ABS(fire retardant)
1024		UPPER CASE-RIGHT		1	ABS(fire retardant)
1025		UPPER CASE BUTTON		2	ABS(fire retardant)
1026		PCB HOUSING		5	ABS(fire retardant)
1027		CIS BRACKET		2	ABS(fire retardant)
1028		E-RING	6Φ	10	
1029		UPPER GUIDE SHAFT		2	SUM22
1030		ROUND HEAD SCREW(SPRING WASHER)	M3*6	2	
1031		MAIN BOARD		1	
1032		CIS BOARD		1	
1033		CIS		1	
1034		FFC CONNECTOR HARNES		1	

1035		ENCODER SENSOR		2	
1036		IR FIRST REJECT (RX.TX)		3	
1037		IR SECOND (RX.TX)		2	
1038		CIS CONNECTION PCB		1	
1039		BIND WASHER HEAD SCREW	M3*6	4	
1040		BELT	S3M750	1	
1041		BELT	S3M228	1	
1042		FLAT HEAD SCREW	M4*6	2	
1043		KNOB STOPPER		1	
2  BACK COVER ASS'Y PART					
2001		HOOK FRAME R		1	EGI
2002		HOOK FRAME L		1	EGI

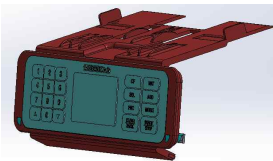
2003		HOOK BRACKET		2	EGI
2004		HOOK BRACKET 1		1	EGI
2005		HOOK BRACKET 2		1	EGI
2006		MD BRACKET		1	EGI
2007		HANDLE		1	ABS
2008		BACK COVER UP		1	ABS
2009		IR SENSOR HOUSING		1	ABS
2010		IR COVER		1	ACETAL
2011		MD FEED PLATE		1	NORYL
2012		PCB HOUSING		1set	ABS
2013		LOWER ROLLER B/T 2		2	EGI
2014		GUIDE SHAFT A2		2	SUM22

2015		HOOK FRAME SHAFT		1	SUM22
2016		HINGE SHAFT		1	SUM22
2017		ND MAGNET	58X3.5T	3	
2018		ROLLER SHAFT 3		2	SUM22
2019		LOWER GUIDE SPRING 2		4	
2020		STACKER TORSION SPRING 1		1	
2021		STACKER TORSION SPRING 2		1	
2022		FEED ROLLER DOWN (WITH BEARING-696 ROLLER)		6	
2023		64mm MAGNETIC SENSOR		3	
2024		TOW_IR_TH		1	
2025		IR COUNTER SENSOR R.L		1SET	
2026		MG BOARD		1	

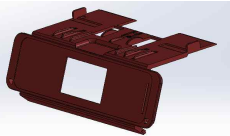
2027		UV_FL_150518 R.L		1SET	
2028		UV GLASS		3	
2029		PAN HEAD TAPPING SCREW	M3*6	13	
2030		ROUND HEAD SCREW	M3*6	4	
2031		E-RING	5Φ	16	
2032		E-RING	6Φ	2	
2033		ROUND HEAD SCREW(SPRING WASHER)	M3*6	4	
2034		BIND WASHER HEAD SCREW	M3*6	2	
2035		FLAT HEAD SCREW	M3*4	4	
2036		FLAT HEAD SCREW	M3*6	18	
3  TOP COVER ASS'Y PART					
3001		TOP COVER		1	ABS(fire retardant)

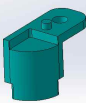
3002		TOP COVER GUIDE-LEFT		1	ABS(fire retardant)
3003		TOP COVER GUIDE-RIGHT		1	ABS(fire retardant)
3004		ROUND HEAD TAPPING SCREW	M2.7*6	1	
3005		TAPPING SCREW	M3*8	4	
3006		RACK		2	ACETAL
3007		RACK GEAR		1	ACETAL
3008		RACK GEAR WASHER		1	
3009		TRUSS HEAD SCREW	M4*8	2	

4



START PLATE ASS'Y PART

4001		START PLATE		1	ABS(fire retardant)
4002		LCD		1	
4003		LCD WINDOW		1	

4004		HOPPER SENSOR(WITH HARNESS)	SG 2BC	1	
4005		REJET PIN		1	
4006		LCD DISPLAY BOARD(V7)		1	
4007		MEMBRANE		1	
4008		LED GUIDE		2	
4009		REJECT LED A.B		2	
4010		PAN HEAD TAPPING SCREW	M3*6	6	
4011		FLAT HEAD SCREW	M3*6	2	
5  MAIN SHAFT ASS'Y PART					
5001		MAIN SHAFT ASS'Y		1	
5002		MAIN SHAFT	12P	1	SUM22
5003		THICKNESS STOPPER		1	

5004		TORSION SPRING		1	
5005		HEXAGON HEAD	5*12	1	
5006		HEXAGON HEAD	5*8	1	
5007		ADJUST CAP		1	SUM22
5008		ROUND HEAD SCREW	M3*8	1	
5009		ADJUST SCREW		1	SUM22
5010		KNOB SPRING		1	
5011		WASHER	6*14	1	
5012		BEARING	NR688ZZ	2	
5013		ROUND HEAD SCREW(SPRING WASHER)	M4*12	3	
5014		E-RING	Φ6	2	

6



REVERSE ROLLER ASS'Y PART

6001		REVERSE BRACKET	2.3T	1	EGI
6002		REV SHAFT	Φ8	1	SUM22
6003		REVERSE ROLLER	90	2	Urethane
6004		SET SCREW	M5*4	2	
6005		CLUTCH ARM		1	
6006		CLUTCH BEARING	HF0612	1	
6007		ROUND HEAD SCREW(SPRING WASHER)	M4*8	2	
6008		BEARING	NR688ZZ	1	
6009		ROUND HEAD SCREW	M3*16	2	
6010		NUT	M4	2	
6011		E-RING	Φ5	1	
6012		E-RING	Φ6	1	SWP

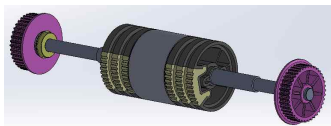
7



PINCH ASS'Y PART

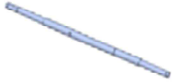
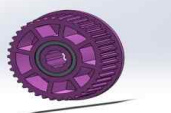
7001		PINCH ROLLER-1 SPRING BRACKET	1.2T	1	EGI
7002		PINCH ROLLER-1 BRACKET	1.2T	1	EGI
7003		INSERT ROLLER BRACKET	1.2T	1	ABS
7004		INSERT ROLLER		2	ACETAL
7005		REV FEED ROLLER	Φ20	1	SUM22
7006		PINCH ROLLER-1 SHAFT	12P	1	SUM22
7007		PINCH ROLLER-1 (WITH BEARING)	20.5P	1	
7008		PINCH ROLLER-1 SPRING SHAFT	12	1	SUM22
7009		ROUND HEAD SCREW	M3*4	2	SK5

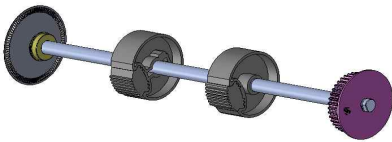
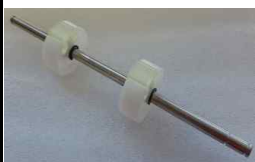
8



BASE ROLLER ASS'Y PART

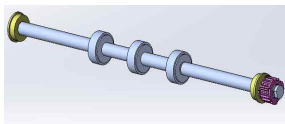
8001		BASE ROLLER SHAFT ASS'Y		1	
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8002		BASE ROLLER ASS'Y		2	
8003		BASE SHAFT		1	SUM22
8004		CENTER ROLLER RUBBER	80	1	Urethane
8005		BASE ROLLER RUBBER	60	2	Urethane
8006		BASE ROLLER		2	PC+GF15%
8007		MAIN DRIVING PULLEY	S3M39T	1	ACETAL
8008		39 CLUTCH PULLEY		1	ACETAL
8009		CLUTCH CORE		1	BSBM
8010		BASE INSERT		2	BSBM
8011		BASE SPRING PIN		2	
8012		CLUTCH BEARING	HF0812KF	1	
8013		BEARING	NR688ZZ	2	

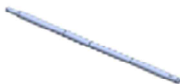
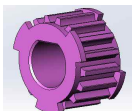
8014		E-RING	Φ8	1	
8015		E-RING	6Φ	3	
9  KICKER SHAFT ASS'Y PART					
9001		KICKER ROLLER ASS'Y		1	
9002		KICKER ROLLER SHAFT		1	SUM22
9003		KICKER CORE		2	ACETAL
9004		KICKER RUBBER		2	Urethane
9005		KICKER SHAFT PIN	Φ3*16	2	
9006		KICKER PULLEY	S3M39T	1	ACETAL
9007		BEARING	NR688ZZ	2	
9008		ENCODER WHEEL	3*48 0.2T	1	STS
9009		BIND WASHER HEAD SCREW	M3*8	2	

9010		E_RING	6Φ	5	
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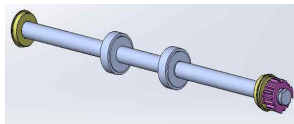
10



UPPER FEED SHAFT 1 ASS'Y PART

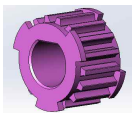
10001		UPPER FEED SHAFT 1 ASSY		1	
10002		UPPER FEED SHAFT 1		1	SUM22
10003		UPPER FEED ROLLER 1		3	AL
10004		UPPER FEED ROLLER RUBBER 1		3	Urethane
10005		BEARING	NR688ZZ	2	
10006		17 FEED PULLEY		1	ACETAL
10007		E-RING	6Φ	3	SK5

11

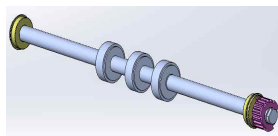


UPPER FEED SHAFT 2 ASS'Y PART

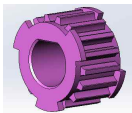
11001		UPPER FEED SHAFT 2 ASSY		2	
11002		UPPER FEED SHAFT 2		2	SUM22

11003		UPPER FEED ROLLER 1		4	AL
11004		UPPER FEED ROLLER RUBBER 1		4	Urethane
11005		BEARING	NR688ZZ	4	
11006		17 FEED PULLEY		2	ACETAL
11007		E-RING	6Φ	4	SK5

12

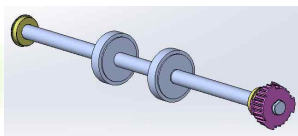


UPPER FEED SHAFT 3 ASS'Y PART

12001		UPPER FEED SHAFT 3 ASSY		2	
12002		UPPER FEED SHAFT 3		2	SUM22
12003		UPPER FEED ROLLER 1		6	AL
12004		UPPER FEED ROLLER RUBBER 1		6	Urethane
12005		BEARING	NR688ZZ	4	
12006		17 FEED PULLEY		2	ACETAL

12007		E-RING	6Φ	4	SK5
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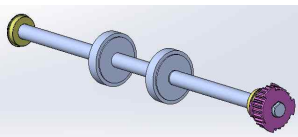
13



UPPER FEED SHAFT 4 ASS'Y PART

13001		UPPER FEED SHAFT 4 ASSY		1	
13002		UPPER FEED SHAFT 4		1	SUM22
13003		UPPER FEED ROLLER 2		2	AL
13004		UPPER FEED ROLLER RUBBER 2		2	Urethane
13005		BEARING	NR688ZZ	2	
13006		25 FEED PULLEY		1	ACETAL
13007		E-RING	6Φ	2	SK5

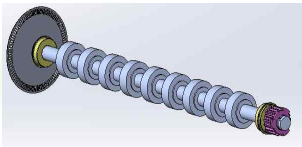
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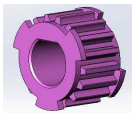


UPPER FEED SHAFT 5 ASS'Y PART

14001		UPPER FEED SHAFT 5 ASSY		1	
14002		UPPER FEED SHAFT 5		1	SUM22

14003		UPPER FEED ROLLER 3		2	AL
14004		UPPER FEED ROLLER RUBBER 3		2	Urethane
14005		BEARING	NR688ZZ	2	
14006		22 FEED PULLEY		1	ACETAL
14007		E-RING	6Φ	2	SK5

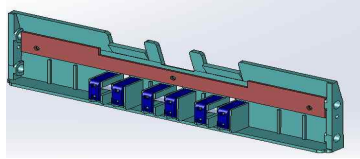
		UPPER FEED SHAFT 6 ASS'Y PART
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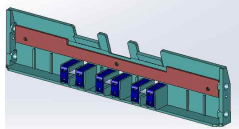
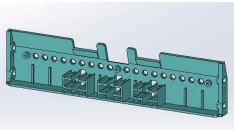
15001		UPPER FEED SHAFT 6 ASSY		1	
15002		UPPER FEED SHAFT		1	SUM22
15003		UPPER FEED ROLLER 6		1SET	Silicon
15004		BEARING	NR688ZZ	2	
15005		17 FEED PULLEY		1	ACETAL
15006		ENCODER WHEEL	3*48 0.2T	1	STS

15007		BIND WASHER HEAD SCREW	M3*8	2	
15008		E-RING	6Φ	2	SK5

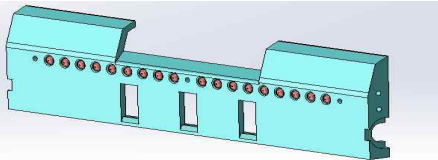
16 	LOCK SHAFT ASS'Y PART
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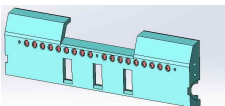
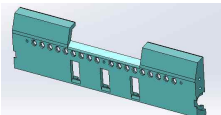
16001		LOCK SHAFT		1	SUM22
16002		CASE LOCK		2	ABS(fire retardant)
16003		LOCK HINGE SPRING		2	
16004		E-RING	5Φ	2	
16005		BIND WASHER HEAD SCREW	M3*8	2	

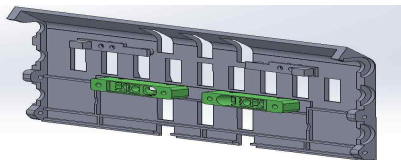
17 	IR BRACKET UP ASS'Y PART
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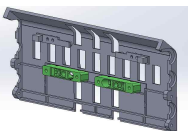
17001		IR BRACKET UP ASSY		1	NORYL
17002		IR BRACKET UP ASSY		1	NORYL
17003		IR START-ARRAY (TX)		1	

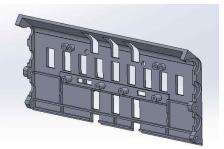
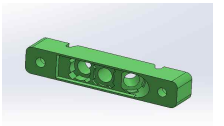
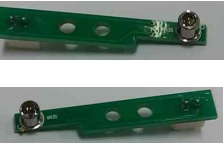
17004		PAN HEAD TAPPING SCREW	M3*6	2	
17005		FEED ROLLER DOWN (WITH BEARING-696 ROLLER)		3	SUM22
17006		LOWER PLATE BRACKET		6	
17007		MD ROLLER SPRING	M3*8	6	
17008		LOWER T ROLLER PIN-1		3	

18		IR BRACKET DOWN ASS'Y PART
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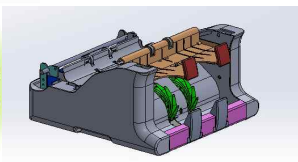
18001		IR BRACKET UP ASSY		1	NORYL
18002		IR BRACKET DOWN		1	NORYL
18003		IR START-ARRAY (RX)		1	
18004		PAN HEAD TAPPING SCREW	M3*6	2	

19		FEED PLATE ASS'Y PART
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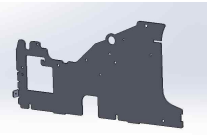
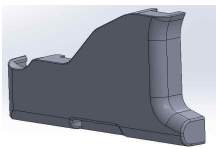
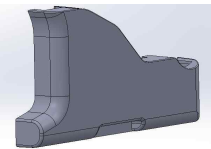
19001		FEED PLATE ASSY		1	NORYL
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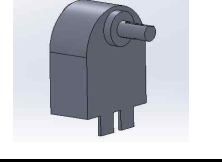
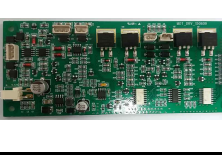
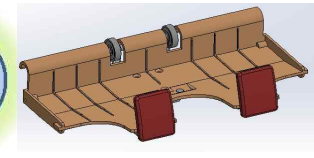
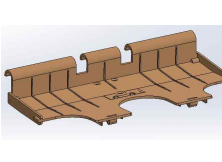
19002		FEED PLATE		1	NORYL
19003		UV HOUSING		2	ABS
19004		UV_FL_150518R.L		1SET	
19005		IR COUNTER SENSOR R.L		1SET	
19006		PAN HEAD TAPPING SCREW	M3*6	2	

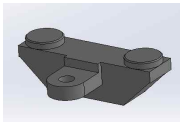
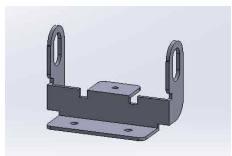
20



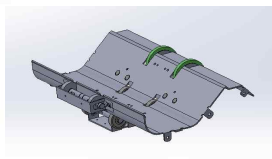
LOWER FRAME ASS'Y PART

20001		LOWER FRAME-RIGHT	1.6T	1	EGI
20002		LOWER FRAME-LEFT	1.6T	1	EGI
20003		LOWER CASE-RIGHT		1	ABS
20004		LOWER CASE-LEFT		1	ABS
20005		HINGE SHAFT BRACKET		2	EGI
20006		SOL BRACKET		1	EGI

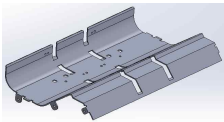
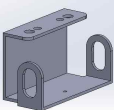
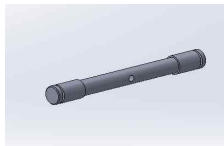
20007		SOL BAR		1	PC
20008		SOL JOINT		1	
20009		LOWER GUIDE SHAFT		1	SUM22
20010		SOL		1	
20011		FLAT HEAD SCREW	M3*6	2	
20012		FRAME TORSION SPRING-LEFT		1	
20013		FRAME TORSION SPRING-RIGHT		1	
20014		MOTOR BOARD		1	
20015		ROUND HEAD SCREW(SPRING WASHER)	M4*8	4	
21  REJECT PART ASS'Y					
21001		STACKER UP		1	ABS
21002		STACKER GUIDE		2	ABS

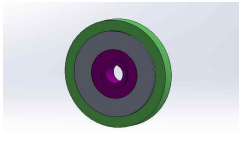
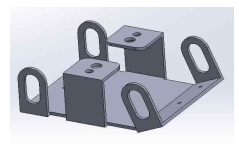
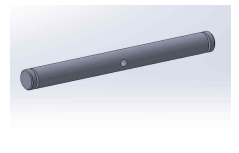
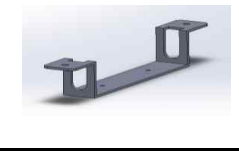
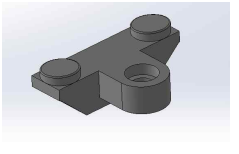
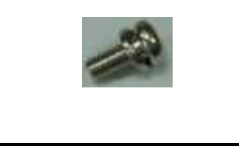
21003		STACKER GUIDE SPONGE		2	
21004		IR PASS B		1	ACETAL
21005		REJECT BRACKET		1	EGI
21006		LOWER ROLLER SHAFT 3		2	SUM22
21007		STACKER PIN		2	SUM22
21008		STACKER TORSION SPRING		2	
21009		FEED ROLLER DOWN (WITH BEARING-696 ROLLER)	수정160622	2	Urethane
21010		FLAT HEAD SCREW	M3*6	3	

22



LOWER PLATE PART ASS'Y

22001		MIDDLE PLATE		1	EGI
22002		LOWER ROLLER B/T 3		1	EGI
22003		LOWER ROLLER SHAFT 3		1	SUM22

22004		LOWER FEED ROLLER ASSY		2	
22005		ROLLER SPRING		7	
22006		LOWER ROLLER B/T 4		1	EGI
22007		HOOK GUIDE SHAFT		3	SUM22
22008		FEED ROLLER DOWN (WITH BEARING-696 ROLLER)	수정160622	6	Urethane
22009		LOWER ROLLER B/T 5		1	EGI
22010		LOWER ROLLER SHAFT 3		1	SUM22
22011		IR PASS A		4	ACETAL
22012		BIND WASHER HEAD SCREW	M3*6	4	
22013		ROUND HEAD SCREW	M3*4	4	
22014		FLAT HEAD SCREW	M3*6 小	2	
22015		WASHER	3*6 1.5T	4	

22016		E-RING	5Φ	8	
22017		ROUND HEAD SCREW(SPRING WASHER)	M3*6	2	

23



BASE PLATE PART ASS'Y

23001		BASE PLATE	1.6T	1	EGI
23002		RUBBER FOOT		4	
23003		TRUSS HEAD SCREW	M4*10	4	
23004		POWER COVER	1.2T	1	EGI
23005		SMPS		1	
23006		SMPS INSULATE SHIELD	120X90 0.3T	1	
23007		BIND WASHER HEAD SCREW	M3*6	5	
23008		ROUND HEAD SCREW(SPRING WASHER)	M4*8	4	
23009		BIND WASHER HEAD SCREW	M3*6	1	

23010		DC FAN(WITH HARNESS)	40X40X10	1	
23011		ROUND HEAD SCREW	M4*20	4	
23012		WIRE HOLD(SMALL)	DAMWS-2N	1	

24



WING PART ASS'Y

24001		WING BRACKET	1.6T	1	EGI
24002		ROUND HEAD SCREW(SPRING WASHER)	M3*6	3	
24003		ROUND HEAD SCREW(SPRING WASHER)	M4*8	4	
24004		STACKER MOTOR(GEARED MOTOR)	JC 35 L/H	1	
24005		BEARING	NR688ZZ	1	
24006		WING		2	ACETAL
24007		WING SHAFT	Φ6	1	SUM22
24008		WING PIN		2	SUM22

24009		WING JOINT HOLDER		1	SUM22
24010		E-RING	Φ6	3	
25  END PLATE PART ASS'Y					
25001		END PLATE	1.2T	1	SUS
25002		STACKER SENSOR ASS'Y		1	
25003		ROUND HEAD SCREW(SP RING WASHER)	M3*6	4	
25004		ANTI STATIC BRUSH		1	
25005		STACKER SENSOR PCB HOUSING		1	ABS
25006		STACKER SENSOR(TX)	OL 94KLB	1	
25007		STACKER SENSOR(RX)	OTD 10KLE	1	
25008		PAN HEAD TAPPING SCREW	M3*6	2	
25009		FLAT HEAD SCREW	M3*6	1	

25010		ROUND HEAD SCREW(SPRING WASHER)	M4*8	4	
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26



STACKER PART ASS'Y

26001		STACKER		1	ABS(fire retardant)
26002		STACKER GUIDE		2	ABS(fire retardant)
26003		STACKER TORSION SPRING		2	
26004		STACKER PIN		2	SUM22
26005		TRUSS HEAD SCREW	M4*8	2	

27



BACK COVER DOWN PART ASS'Y

27001		BACK COVER DOWN		1	ABS(fire retardant)
27002		MODULAR PORT PCB		1	
27003		PAN HEAD TAPPING SCREW	M3*6	2	
27004		BIND WASHER HEAD SCREW	M3*6	2	

28001		J1메인보드 TO 카운트센서 수광		1	
28002		J2 반사 카운트 케이블		1	
28003		J3 UV-FL 센서 수발광 케이블		1	
28004		J4 COUNT발광 TO UV-FL발광		1	
28005		J5 메인보드 TO 스택 & 엔코더 센서		1	
28006		J6 메인보드 TO 메인/모타드라이브전원		1	
28007		J7 메인보드 TO CIS 보드		1	
28008		J9 리젝,피드.디스플레이		1	
28009		J10 메인보드 TO 통신보드		2	
28010		J11 메인보드 TO 모타드라이브 보드		1	
28011		J12 메인보드 TO 마그네틱보드		1	

28012		J13 메인보드 TO IR수광		1	
28013		J14 메인보드 TO IR ARRAY 발광		1	
28014		J15 반사 카운트 수,발광		1	
28015		리젝 LED연장 컨넥터		1	
28016		USB 컨넥터 DISPLAY 보드 TO 통 신보드		1	
28017		메인 모터 드라이브 J2		1	
28018		피드모터 드라이브 J7		1	
28019		투과 IR 컨넥터 CIS 보드 TO 투과 IR 보드			
28020		스택모터드라이브 J5			
28021		CIS컨넥터			
29 PACKING PART					
29001		1SET BOX	375*355*380	1	

29002		HANDLE GRIP		1	
29003		STYROFOAM		1	
29004		POWER CABLE		1	
29005		SERIAL STICKER		1	
29006		MANUAL		1	
29007		PLASTIC BAG	560*550	1	
29008		ERROR STICKER		1	