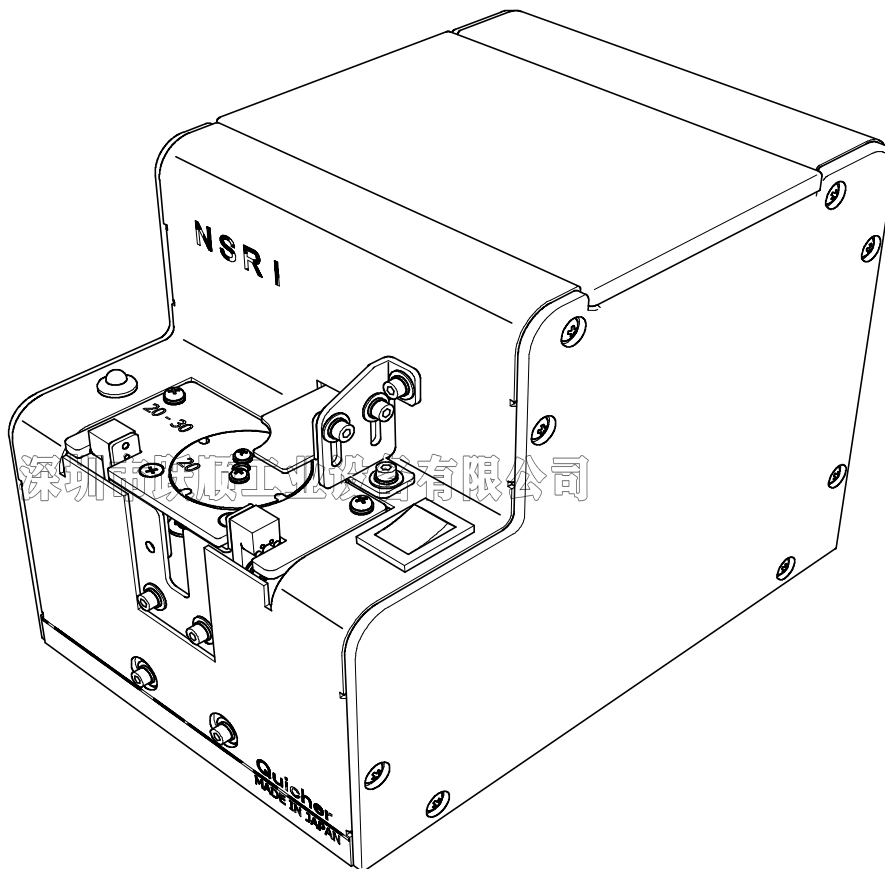


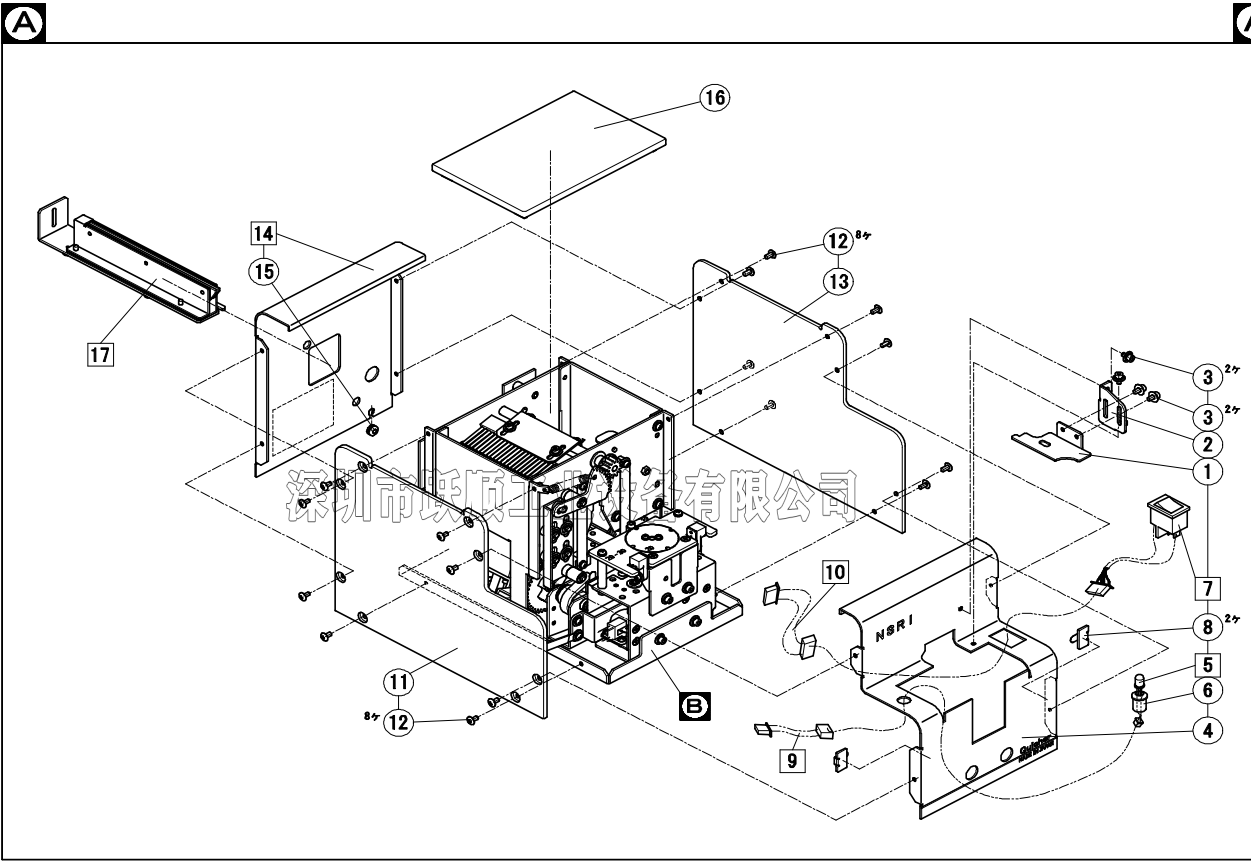
PARTS LIST (零件清单)

“Quicher” (NSRI series)

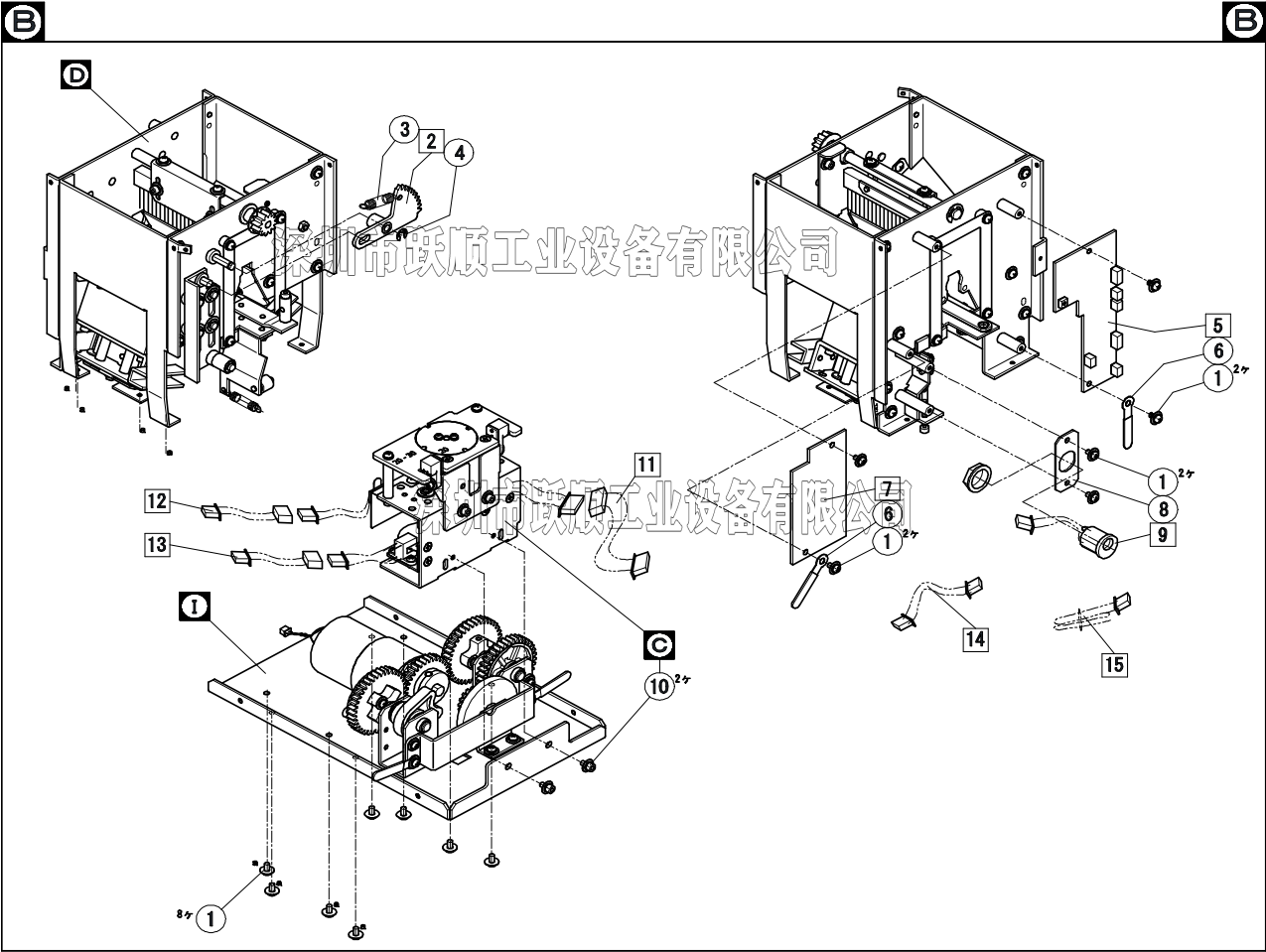
(Precision Screw Feeder) (精密螺丝紧固机)

NSRI10, NSRI12, NSRI14, NSRI17
NSRI20, NSRI23, NSRI26, NSRI30

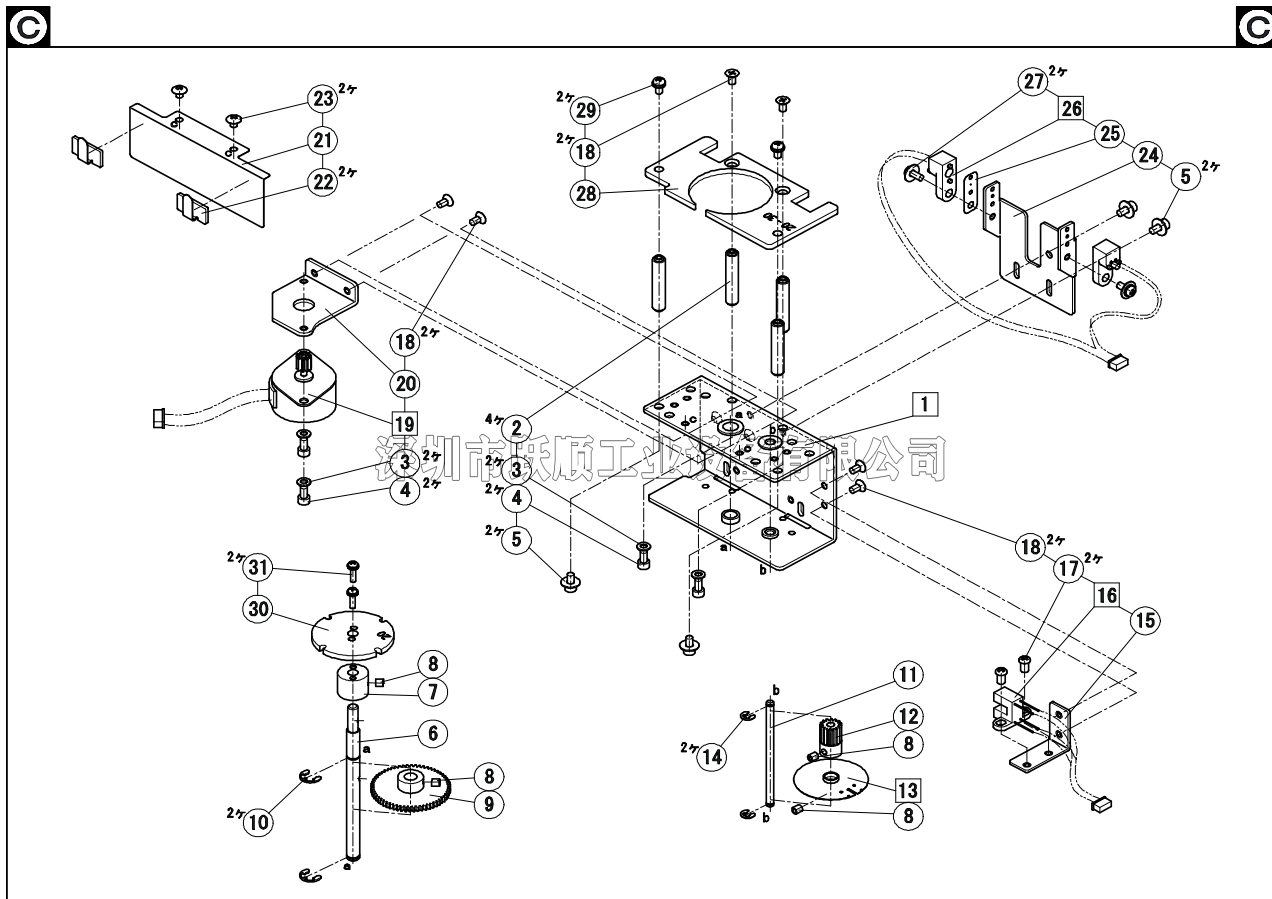




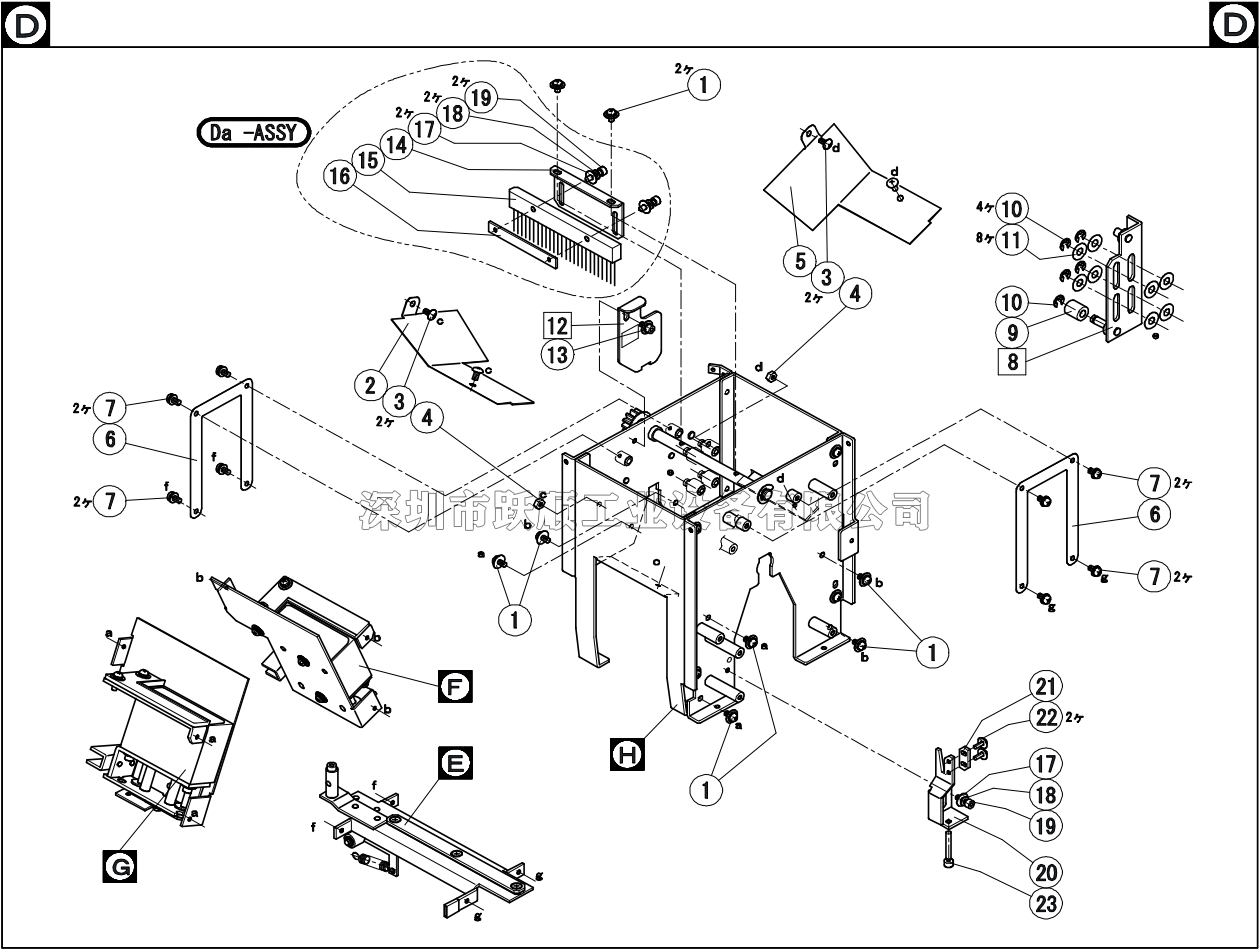
No. (序号)	Name of Part (零件名称)	Part Number (零件编号)	Qty (数量)
B	Block "B" Assembly (B装配区)	Block "B" Assembly	1
1	NSRI Presser Plate (NSRI螺丝通过板)	NSRI6103	1
2	NSRI Presser Plate Bracket (NSRI螺丝通过支架板)	NSRI6104	1
3	Hex. Socket Head Bolt (内六角头螺钉)	M2. 6*5	4
4	NSBI Front Cover (stamped NSRI) (NSBI前盖) (标有NSRI)	NSIB7102b #02	1
5	Front Sensor Detector LED (前传感探测器LED灯)	NSIR9105 #03	1
6	LED Bezel (LED灯遮光板)	RTF-5010	1
7	Power Switch (电源开关)	NSIR9105 #05	1
8	Harness Clip (组合配线)	P-18	2
9	LED Harness Relay (LED线束)	NSIR9105 #04	1
10	Relay Switch Harness (开关线束)	NSIR9105 #06	1
11	Left Cover (Gray) (左盖) (灰色的)	NSR07604a #01	1
12	Plus Truss Head Screw (外加大圆头螺钉)	M2. 6*5.Ni Plating	16
13	Right Cover (Gray) (右盖) (灰色的)	NSR07605b #01	1
14	NSI-Rear Cover CP (for NSRI) (NSI-NSRI的后盖)	NSIB7104 #02	1
15	Grommet (金属扣眼, 索环)	KG-74	1
16	Upper Cover (上盖)	NSB07111	1
17	Rail CP:M** (轨道: M**)	NSIB5051 #01~#08	each
	(Model No.M1:RI10, M1.2:RI12, M1.4:RI14, M1.7:RI17, M2:RI20, M2.3:RI23, M2.6:RI26, M3:RI30) (型号: M1: RT10, M1.2:RI12, M1.4:RI14, M1.7:RI17, M2:RI20, M2.3:RI23, M2.6:RI26, M3:RI30)		



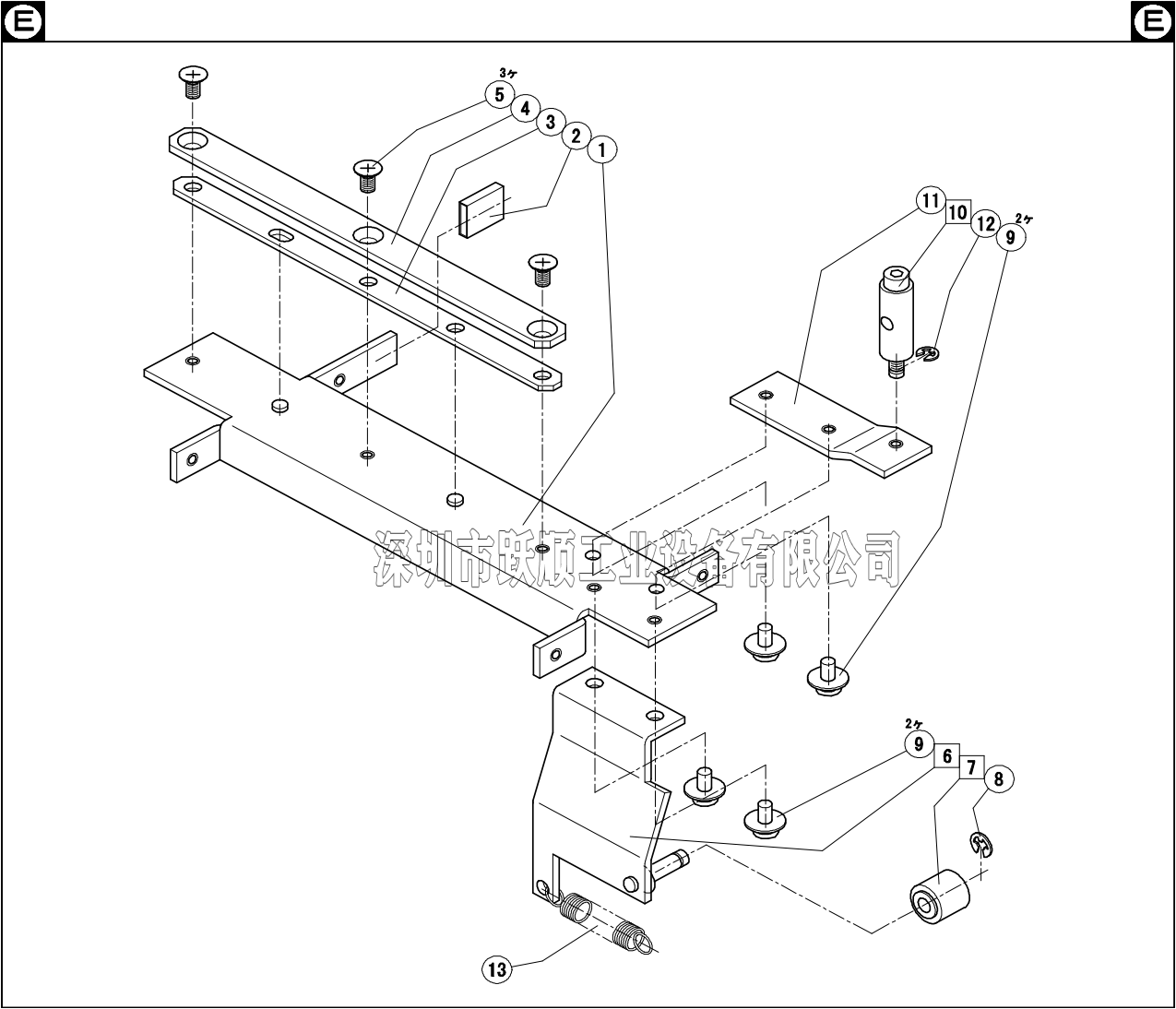
No.	Name of Part	Part Number	Q'ty
I	Block "I" Assembly (I装配区)	Block "I" Assembly	1
D	Block "D" Assembly (D装配区)	Block "D" Assembly	1
1	Pan Head Screw CP (大柱头螺钉)	M2. 6*5	14
2	Brush Driving Gear Large (大主动齿轮刷)	NSB02051b #04	1
3	Extension Spring (拉伸弹簧; 牵引簧)	NSB02127 #01	1
4	E-type Snap Ring (E型卡环)	Nominal 3, SUS	1
5	NSRI-Circuit Board (NSBI电路板)	NSIR9002	1
6	Coaching Clip (辅导夹子)	CS-9	2
7	SPM Drive Board (SPM驱动板)	NSIB9003	1
8	DC Jack Bracket (S) (直流电插座支架)	NSR02129a	1
9	Power Plug (电源插头)	NSIB9105 #07	1
C	Block "C" Assembly (C装配区)	Block "C" Assembly	1
10	Hex. Socket Head Bolt (内六角头螺栓)	M2. 6*5	2
11	Motor Relay Harness (马达线束)	NSIR9105 #09	1
12	Sensor Harness Relay-Front Sensor (传感器线束-传感器前端)	NSIR9105 #14	1
13	Sensor Harness Relay-Origin Sensor (传感器线束-传感器起点)	NSIR9105 #02	1
14	Signal Relay Harness (继电器信号线束)	NSIR9105 #08	1
15	Signal Harness For User (信号线束)	NSIR9105 #16	1



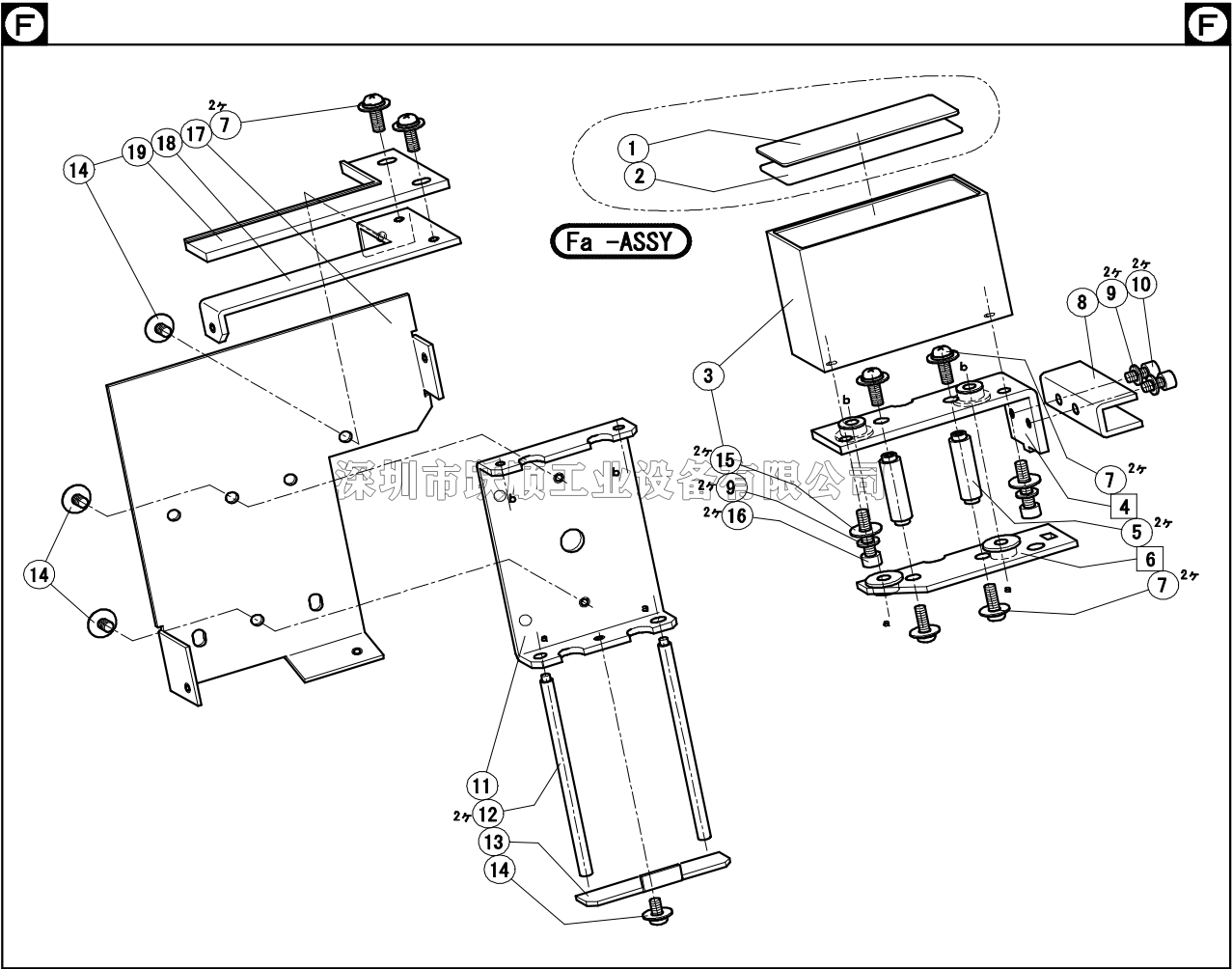
No.	Name of Part	Part Number	Q'ty
1	E-Press Fit:Escaper Bracket (E压入配合-排放器支架)	TP000501	1
2	E-Strut (E-支柱)	TP091027b	4
3	Spring Washer (弹簧垫圈)	M2. 6	4
4	Hex. Socket Head Bolt (内六角头螺栓)	M2. 6*5	4
5	Hex. Socket Head Bolt CP (内六角头螺栓)	M2. 6*5	4
6	E-Shaft (E-传动轴)	TP000209c	1
7	E-Escaper Stand (E-排放器)	TP091223	1
8	Hex. Socket head Screw CP (内六角头螺栓)	M3*3	4
9	E-Gear-Large t60 (E-大齿轮 t60)	TP091211	1
10	E-type Snap Ring (E型卡环/弹簧锁环)	Nominal 4, SUS	2
11	E-Sensor Shaft (E-传感器传动轴)	TP000212	1
12	E-Sensor Gear t15 (E-传感器齿轮 t15)	TP000213	1
13	E-Origin Slit (E-裂缝原点)	TP000502a	1
14	E-type Snap Ring (E型卡环/弹簧锁环)	Nominal 2, SUS	2
15	E-Origin Sensor Bracket (E-传感器支架原点)	TP000615b	1
16	Origin Sensor (传感器原点)	NSIR9105 #01	1
17	Pan Head Screw (大柱头螺钉/盘头螺钉)	M3*5	2
18	Plus Socket Head Screw (附加内六角头螺钉)	M2. 6*5	6
19	Links Exchange Step-Motor Assembly (连接交流电踏板-动力装置)	TP011502	1
20	E-Motor Bracket6 (E-马达支架6)	TP000603a	1
21	E-Escaper Cover (E-排放器盖子)	TP000614a	1
22	Harness Clip (线束夹子)	P-18	2
23	Plus Truss Head Screw (附加的大圆头螺钉)	M2. 6*3, Ni Plating	2
24	E-Sensor Bracket M3 (E-传感器支架 M3)	TP000613a	1
25	Light Receiver Slit Plate (感光器狭缝板)	NSR08621a	1
26	S0 Front Sensor (S0 前传感器)	NSIR9105 #13	1
27	Pan Head Screw CP (大柱头螺钉)	M2. 6*6	2
28	Escaper Guide for E-Robot:M1.0-1.7、(S1ER1017) 电动机机械手排放器导板:M1.0-1.7、(S1ER1017)	TP000610c #01	1
	Escaper Guide for E-Robot:M2.0-3.0、(S1ER2030) 电动机机械手排放器导板: M2.0-3.0、(S1ER2030)	TP000610c #02	1
29	Pan Head Screw CP (大柱头螺钉)	M2. 6*5	2
30	E-Escaper:M**(All Types) (E-排放器: M** 所有类型) (Model No.M1:S1E10, M1.2:S1E12, M1.4:S1E14, M1.7:S1E17, M2:S1E20, M2.3:S1E23, M2.6:S1E26, M3:S1E30) (型号: M1:S1E10, M1.2:S1E12, M1.4:S1E14, M1.7:S1E17, M2:S1E20, M2.3:S1E23, M2.6:S1E26, M3:S1E30)	TP000604b #01~#08	Nominal each
31	Pan Head Screw CP (大柱头螺钉)	M2*8, Ni Plating	2



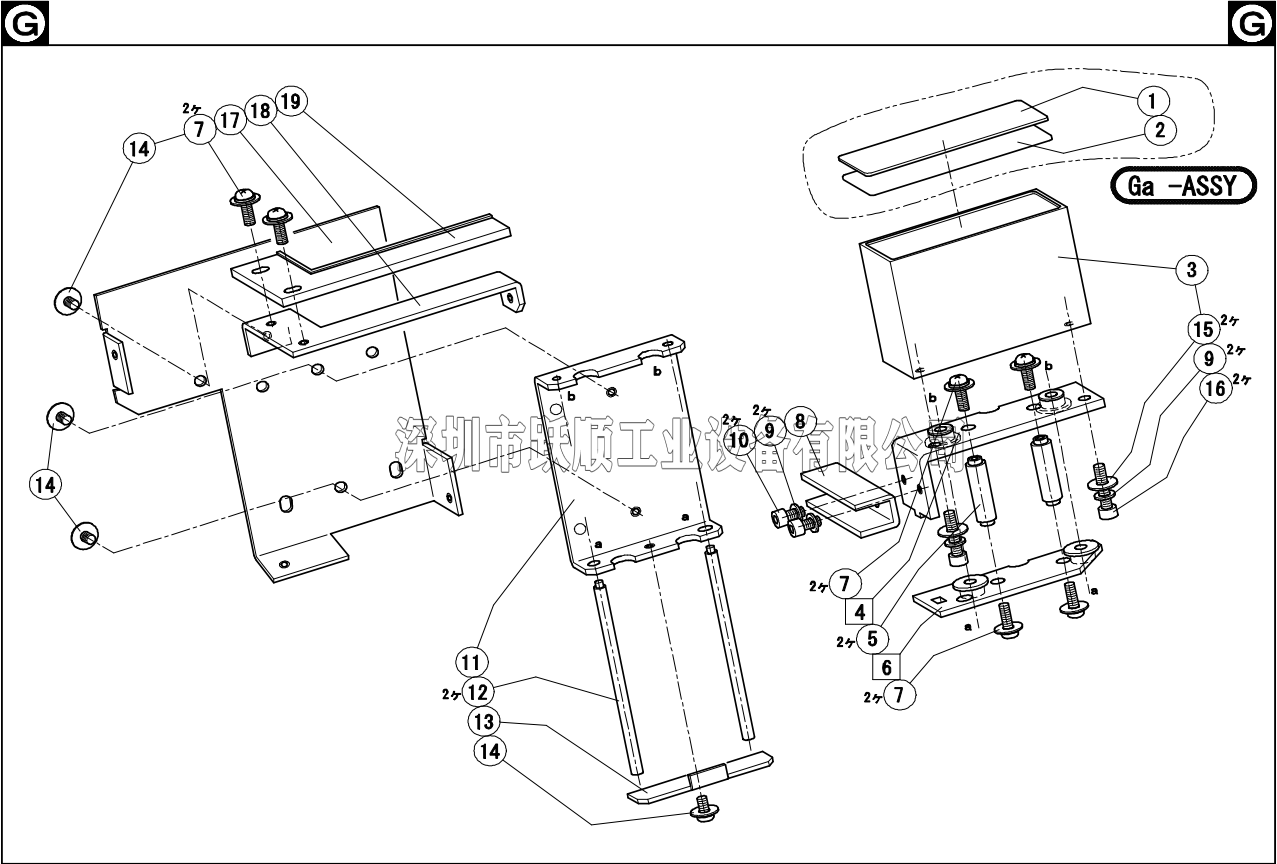
No.	Name of Part	Part Number	Q'ty
H	Block "H" Assembly (H装配区)	Block "H" Assembly	1
G	Block "G" Assembly (G装配区)	Block "G" Assembly	1
F	Block "F" Assembly (F装配区)	Block "F" Assembly	1
1	Pan Head Screw CP (大柱头螺钉/盘头螺钉)	M2. 6*5	8
2	Inclined Plate - Right (倾斜板-右侧)	NSB02122c	1
3	Plus Truss Head Screw (附加的大圆头螺钉)	M2. 6*5,Ni Plating	4
4	Hex. Nut (内六角头螺母/螺帽)	M2. 6	2
5	Inclined Plate - Left (倾斜板-左侧)	NSB02123c	1
6	Vibration Plate (振动板)	NSB02116 #01	2
7	Pan Head Screw CP (大柱头螺钉/盘头螺钉)	M2. 6*4	8
8	Brush Driving Plate (传动板刷)	NSB02051b #03	1
9	Brush Driving Plate Roller (滚筒式传动板刷)	NSB02108	1
10	E-type Snap Ring (E型弹簧锁环)	Nominal 3, SUS	5
11	Polyslider (聚乙烯滑动器)	NSB02128	8
E	Block "E" Assembly (E装配区)	Block "E" Assembly	1
12	Passing Window (M1-M17:SW1017) 传动窗口 (M1-M17:SW1017)	NSB02052 #01	1
↓	Passing Window (M2-M3:SW2030) 传动窗口 (M2-M3:SW2030)	NSB02052 #02	1
13	Hex. Socket Head Bolt CP (内六角头螺栓)	M2. 6*5	1
14	Brush Bracket #1 (支架刷#1)	NSB02111	1
15	Brush (刷子)	NSB02110a #01	1
16	Brush Bracket #2 (支架刷#2)	NSB02112a	1
17	Plain Washer (平垫圈)	M2. 6	3
18	Spring Washer (弹簧垫圈)	M2. 6	3
19	Hex. Socket Head Bolt (内六角头螺栓)	M2. 6*10	3
20	Vibration Adjusting Plate (振动调整板)	NSR02601a	1
21	Stopper (塞子)	NSR02602a	1
22	Pan Head Screw CP (大柱头螺钉/盘头螺钉)	M2*6	2
23	Adjusting Screw (调整螺钉)	NSB02125	1
Da-ASSY (组件)	Brush Assembly (装配刷子)	NSB02053	-



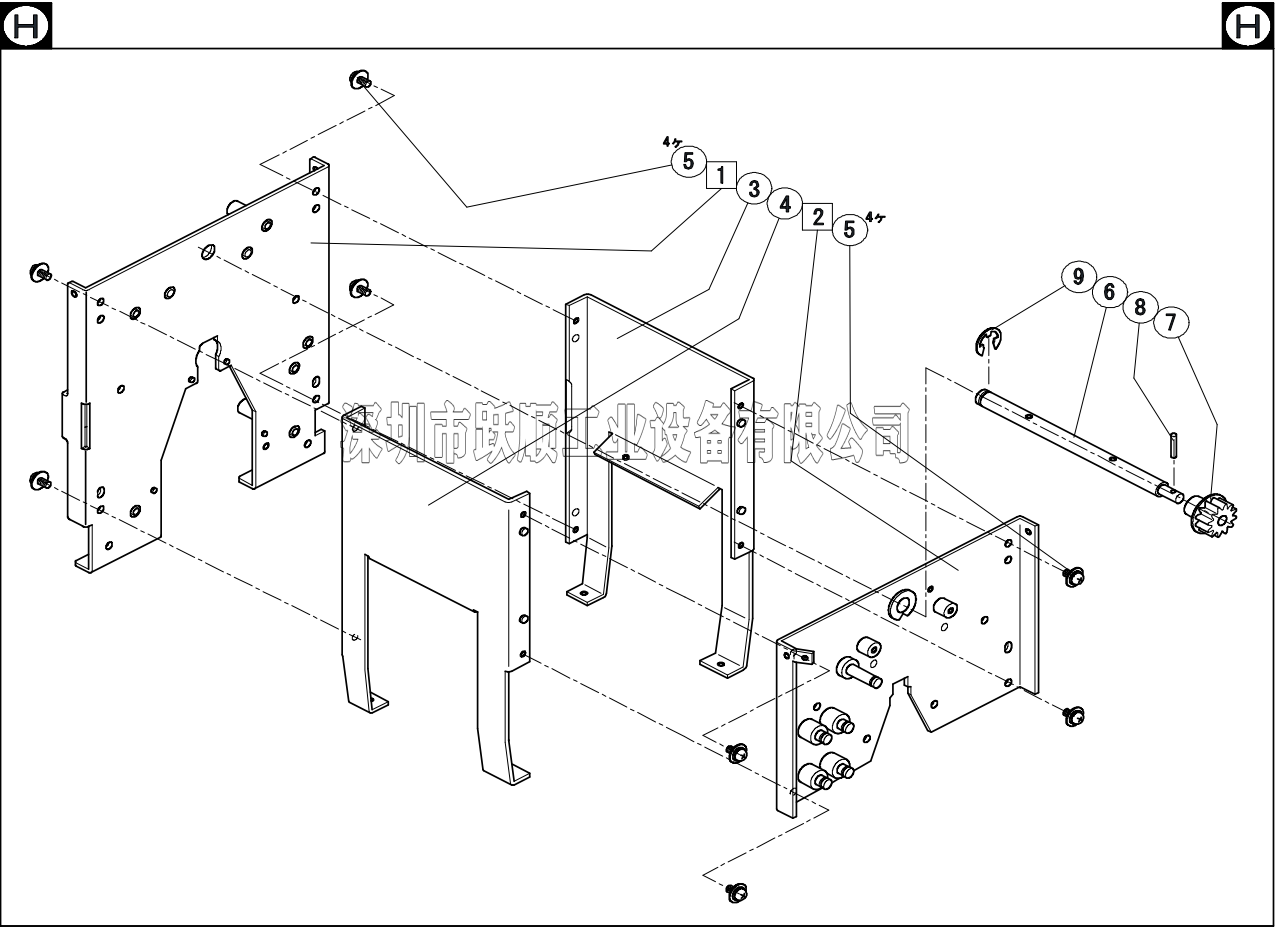
No.	Name of Part	Part Number	Q'ty
1	Rail Holder:E-Type (轨道支架: E-类型)	NSR04601	1
2	Heat Contraction Tube (高温收缩电子管)	φ5*9,F-Type	1
3	Rail Holder Spacer (轨道支架垫片)	NSB04103a	1
4	Guide Plate (导流板)	NSB04104	1
5	Plus Socket Head Screw (加入内六角头螺丝/凹头螺钉)	M2. 6*5	3
6	Vibration Roller Bracket: E-Type (振动式碾压机支架: E-类型)	NSR04062	1
7	Vibration Roller (振动式碾压机)	NSB04106	1
8	E-type Snap Ring (E-类型 弹簧锁环)	Nominal 2, SUS	1
9	Pan Head Screw CP (大柱头螺钉/盘头螺钉)	M2. 6*5	4
10	Rail Holder:Fixing Bolt (轨道支架: 固定螺栓)	NSB04053	1
11	Rail Fixing Plate: E-Type (轨道固定板: E-类型)	NSR04603	1
12	E-type Snap Ring (E-类型 弹簧锁环)	Nominal 1.5, SUS	1
13	Extension Spring (拉伸弹簧)	NSB04120 #01	1



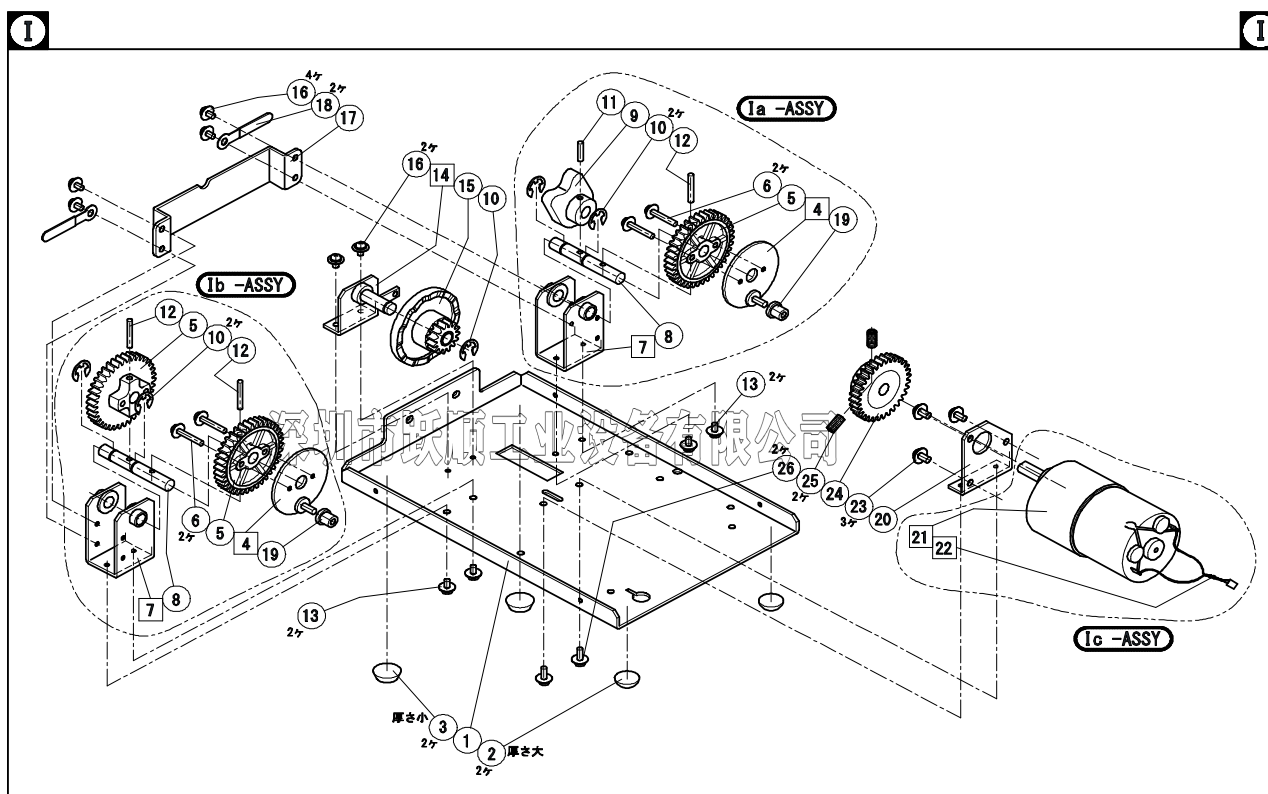
No.	Name of Part	Part Number	Q'ty
1	Hopper Upper Plate (漏斗上板)	NSB01131	1
2	Double Coated Tape (双涂层涂粉磁带)	NSB01132	1
3	Hopper (漏斗)	NSB01120b	1
4	Driving Holder Plate - Left (驱动支架板-左边)	NSB01051a #04	1
5	Spacer Shaft (机间轴)	NSB01107a	2
6	Baffle Plate - Left (挡板-左边)	NSB01051a #05	1
7	Pan Head Screw CP (大柱头螺钉/盘头螺钉)	M2. 6*8	6
8	Driving Holder Slit Plate (驱动支架狭缝板)	NSB01108	1
9	Spring Washer (弹簧垫圈)	M2. 6	4
10	Hex. Socket Head Bolt (内六角头螺栓)	M2. 6*5	2
11	Shaft Bracket - Left (轴支架-左边)	NSB01124	1
12	Hopper Shaft (漏斗轴)	NSB01110	2
13	Shaft Presser (传动轴压脚)	NSB01111	1
14	Pan Head Screw CP (大柱头螺钉/盘头螺钉)	M2. 6*5	4
15	Plain Washer (平垫圈)	M2. 6	2
16	Hex. Socket Head Bolt (内六角头螺栓)	M2. 6*12	2
17	Hopper Wall - Left (漏斗壁板)	NSB01114	1
18	Slant Plate Holder Bracket - Left (倾斜板支架-左边)	NSB01117a	1
19	Slant Plate Holder - Left (倾斜板支架-左边)	NSB01122	1
Fa-ASSY (组件)	Upper Plate Assembly (装配上板)	NSB01121a	-



No.	Name of Part	Part Number	Q'ty
1	Hopper Upper Plate (漏斗上板)	NSB01131	1
2	Double Coated Tape (双涂层涂粉磁带)	NSB01132	1
3	Hopper (漏斗)	NSB01120b	1
4	Driving Holder Plate - Right (驱动支架板-右边)	NSB01051a #02	1
5	Spacer Shaft (机间轴)	NSB01107a	2
6	Baffle Plate - Right (挡板-右边)	NSB01051a #03	1
7	Pan Head Screw CP (大柱头螺钉)	M2. 6*8	6
8	Driving Holder Slit Plate (驱动支架狭缝板)	NSB01108	1
9	Spring Washer (弹簧垫圈)	M2. 6	4
10	Hex. Socket Head Bolt (内六角头螺栓)	M2. 6*5	2
11	Shaft Bracket - Right (轴支架-右边)	NSB01109	1
12	Hopper Shaft (漏斗轴)	NSB01110	2
13	Shaft Presser (传动轴压脚)	NSB01111	1
14	Pan Head Screw CP (大柱头螺钉)	M2. 6*5	4
15	Plain Washer (平垫圈)	M2. 6	2
16	Hex. Socket Head Bolt (内六角头螺栓)	M2. 6*12	2
17	Hopper Wall - Right (漏斗壁板-右边)	NSB01113	1
18	Slant Plate Holder Bracket - Right (倾斜板支架-右边)	NSB01116a	1
19	Slant Plate Holder - Right (倾斜板支架-右边)	NSB01123	1
Ga-ASSY	Upper Plate Assembly (上板装配)	NSB01121a	-



No.	Name of Part	Part Number	Q' ty
1	NSBI:Hopper Wall - Rear (NSBI: 漏斗壁板-后面)	NSIB2051	1
2	Hopper Wall - Front (漏斗壁板-前面)	NSB02051b #02	1
3	Hopper Wall - Right (漏斗壁板-右边)	NSB02120c	1
4	Hopper Wall - Left (漏斗壁板-左边)	NSB02121c	1
5	Pan Head Screw CP (大柱头螺钉)	M2. 6*5	8
6	Brush Shaft (毛刷轴)	NSB02102	1
7	Brush Driving Gear - Small (毛刷主动齿轮-小)	NSB02101a	1
8	Spring Pin (弹簧销)	Nominal 2*8	1
9	E-type Snap Ring (E-类型弹簧锁环)	Nominal 5. SUS	1



No.	Name of Part	Part Number	Q'ty
1	NSBI-Base (NSBI-底部)	NSIB7101	1
2	Cushion (垫子)	TM-166-3	2
3	Cushion (垫子)	TM-166-12	2
4	Driving Rotary Disc (驱动旋转圆盘)	NSB03051a #01	2
5	Driven Gear (从动齿轮)	NSB03104	3
6	Pan Head Screw CP (大柱头螺钉)	M2. 6*16	4
7	Driving Shaft Bracket (传动轴支架)	NSB03051a #03	2
8	Driving Shaft (传动轴)	NSB03109	2
9	Brush Cam (毛刷凸轮)	NSB03113	1
10	E-type Snap Ring (弹簧锁环)	Nominal 5. SUS	5
11	Spring Pin (弹簧销)	Nominal 2.5*14	1
12	Spring Pin (弹簧销)	Nominal 2.5*20	3
13	Pan Head Screw CP (大柱头螺钉)	M2. 6*5	4
14	Vibration Cam Bracket (振动凸轮支架)	NSB03051a #02	1
15	Vibration Cam (振动凸轮)	NSB03110	1
16	Pan Head Screw CP (大柱头螺钉)	M2. 6*5	6
17	NSBI-Driving Shaft Bracket Supporter (NSBI-传动轴支架)	NSIB3101	1
18	Coaching Clip (辅助夹子)	CS-9	2
19	Driving Roller (传动棍)	NSB03107	2
20	Main Motor Bracket (主马达支架)	NSB03101	1
21	Main Motor with Condenser (带电容器的主马达)	NJ04005a	1
22	M-MOT Main Motor Harness (M-MOT 主马达线束)	NSIR9104 #15	1
23	Pan Head Screw CP (大柱头螺钉)	M3*6	3
24	Driving Gear (主动齿轮)	NSB03103	1
25	Hex. Socket Head Set Screw (内六角插座头螺丝)	M4*8	2
26	Pan Head Screw CP (大柱头螺钉)	M2. 6*8	2
1a-ASSY	Driving Shaft Bracket Assembly - Left (传动轴支架装配-左边)	NSB03053	-
1b-ASSY	Driving Shaft Bracket Assembly - Right (传动轴支架装配-右边)	NSB03054	-
1c-ASSY	M-MOT Main Motor Assembly (M-MOT 主马达装配)	NSIB9105 #15	-

<ACCESSORIES> (附件)

No.	Name of Part	Part Number	Q'ty
1	AC Adapter (No. UI315-15, I/P: AC100~240V 50/60Hz, O/P: DC15V 1A) 交流电转接器 (No. UI315-15, I/P: AC100~240V 50/60Hz, O/P: DC15V 1A)		1
2	Allen Wrench (通用扳手)	WRENCH-M2.0	1
3	Driver (传动器)	NSN08201	1
4	Operation Manual NSRI-Type (E) (E NSRI操作手册)	NSIRMAE01	1