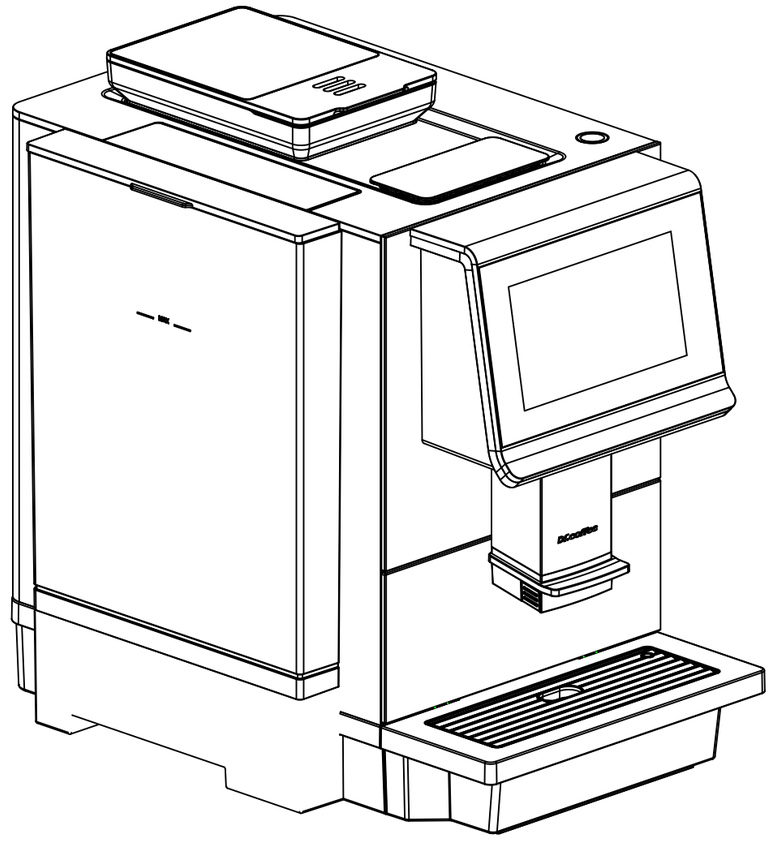
Dr.coffee 咖博士
Exploring Coffee Secrets

C12
Explosive view

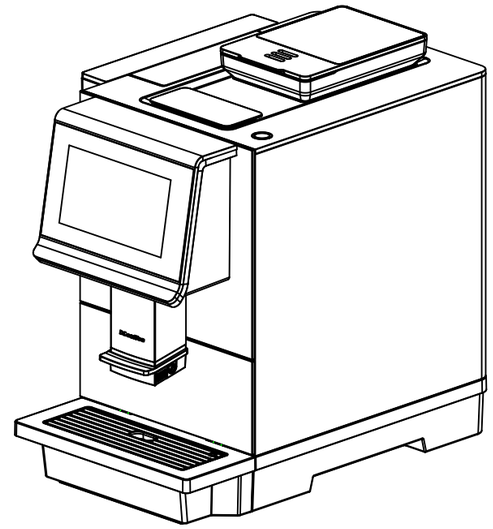
ISSUE : 01

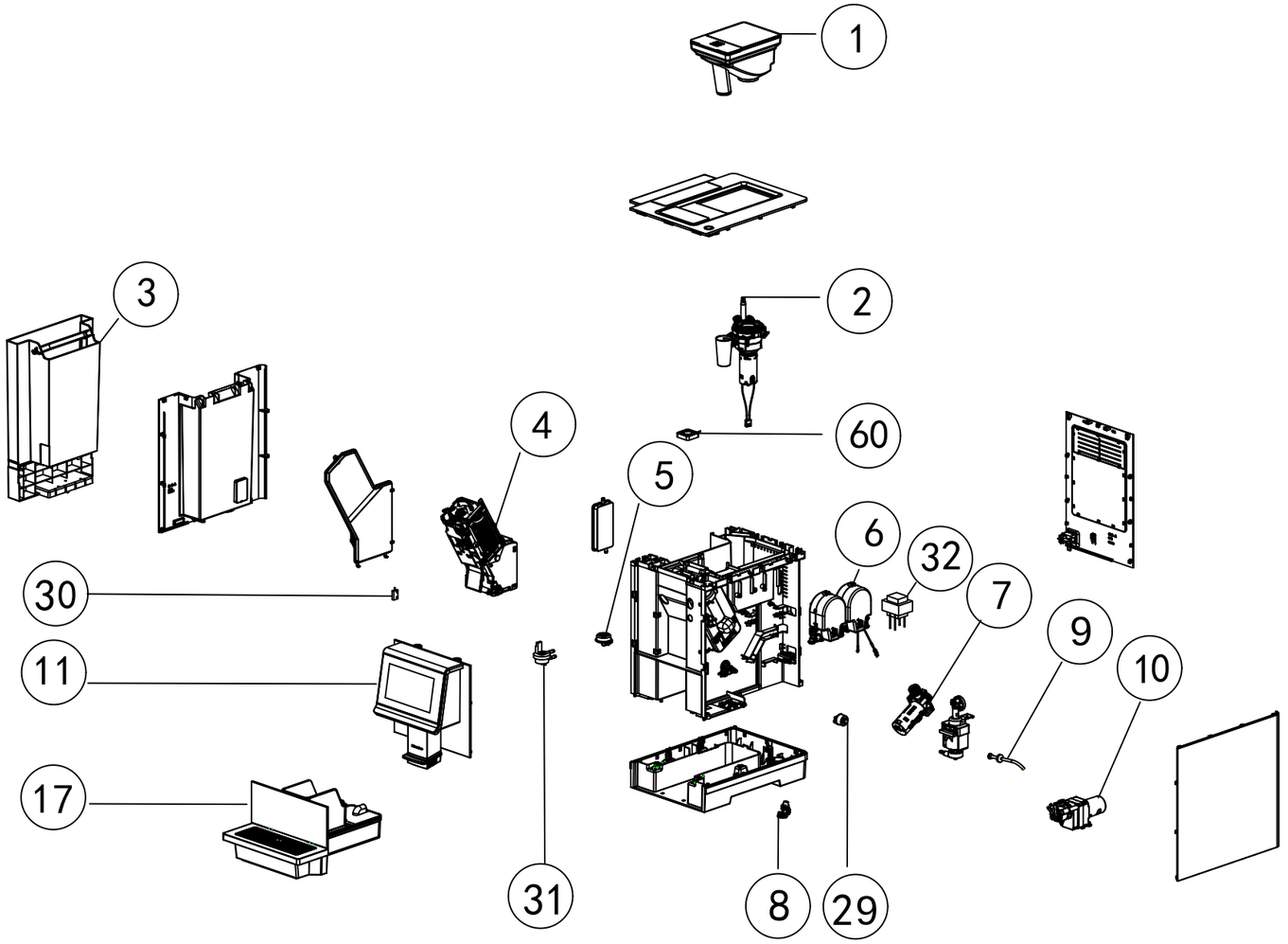


Date: 2022/10/19

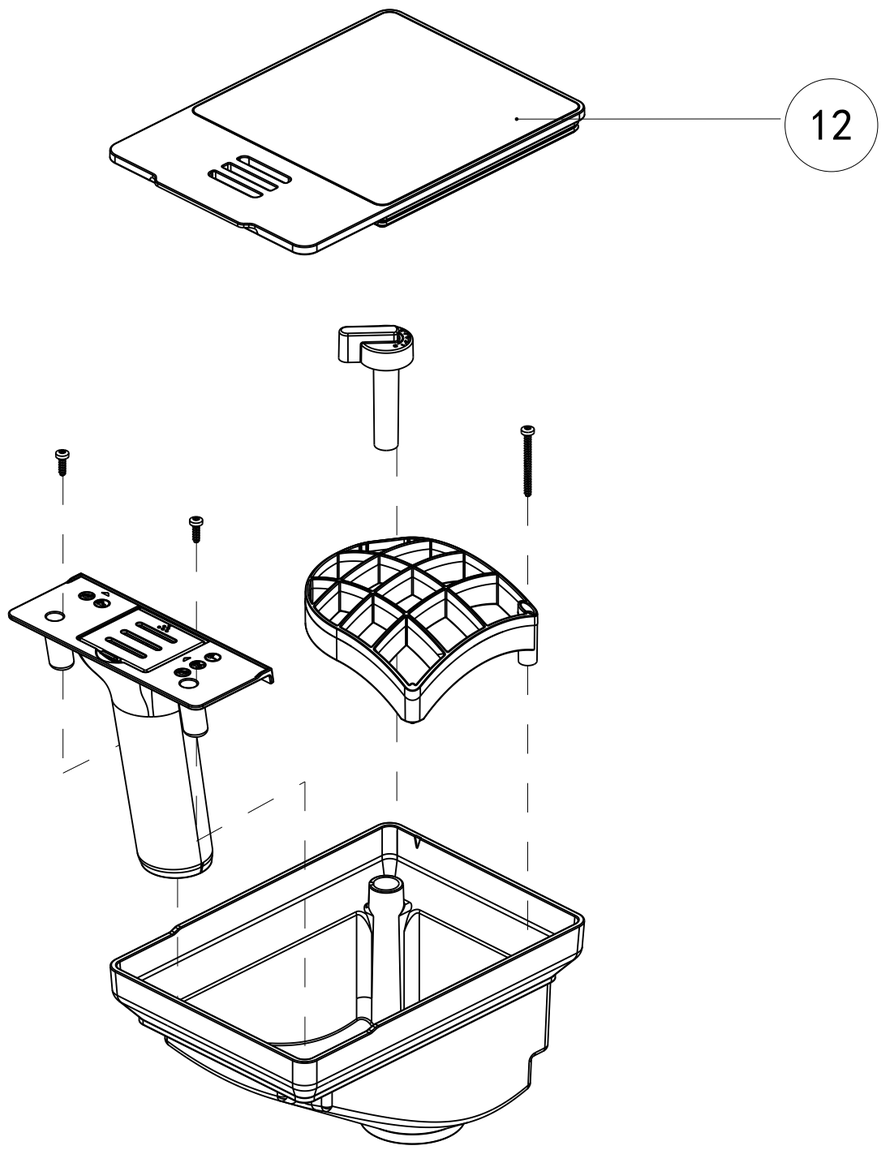
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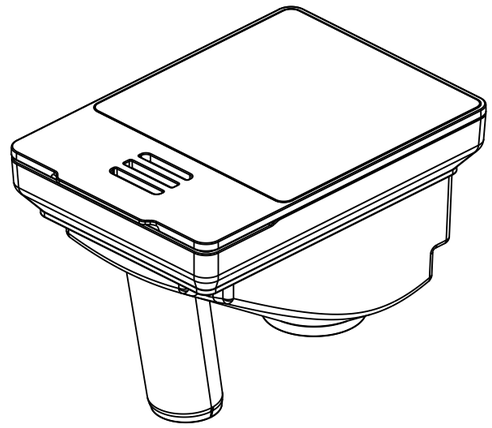
C12 Appearance Assembly.....01
C12 Bean container Assembly.....02
C12 Grinding vertical Aassembly.....03
C12 Water Tank Assembly.....04
C12 Front Display Assembly.....05
Coffee Outlet Slider Assembly.....06
C12 Display Assembly.....07
Coffee Outlet Assembly.....08
Brewer Group.....09
C12 Thermoblock assembly.....10
C12 Pump Assembly.....11
C12 Water Storage Assembly.....12
Water Inlet Valve group.....13
C12 Left Cover Group.....14
Main Control PCB Group.....15
Top Cover Group.....16
Back Cover Group.....17



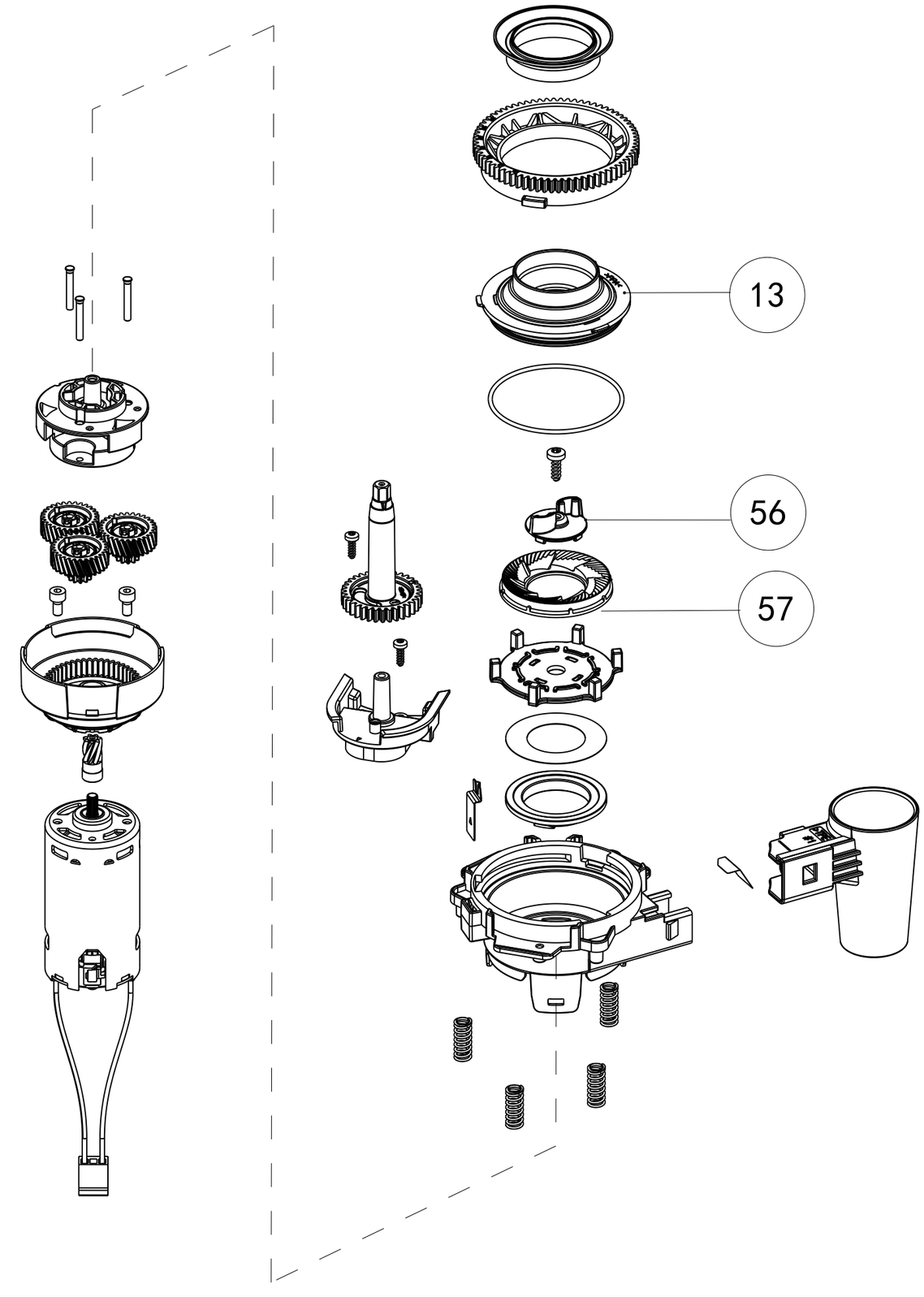


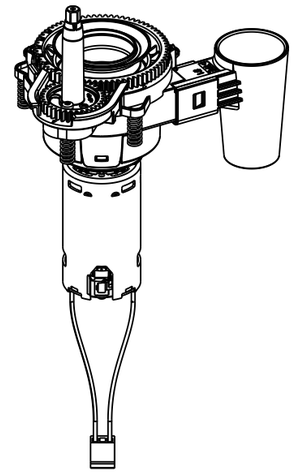
ITEM	DWG NO.	ENGLISH NAME	名称
1	7NN0392	C11 Bean container Assembly	C11豆盒组
2	7NN0381	C11Gring vertical Assembly	C11磨豆组
3	7NN0730	F10 Big Water Tank Assembly	F10大水箱组
4	7NN0103	Brewer Group	F09冲泡器组
5	7NN0014	Water Inlet Valve group	F11倒水座组
6	7NN0382	C11 Thermoblock Assembly	C11电热盘组
7	7NN0452	Brew montor group	C11传动组
8	7NN0009	Dispenser valve 3w	蓄压阀组
9	7NN0202	Air Inlet valve Assembly	鸭嘴阀组
10	7NN0424	Switch valve Assembly	C11分向阀组
11	7NN0727	C12 Front Display Assembly	C12前面板组
17	7NN0656	Drip tray glass Assembly(Black)	C11 蓄水盘玻璃组（黑色）
29	8D30014	Steeper motor	泄压步进电机
30	8D30013	Reed switch	干簧管
31	8D30177	Flowmeter	流量计
32	8D30016	Transformer	变压器
60	8D30218	Fan	C12风扇



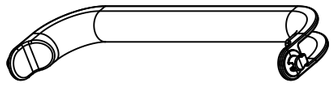


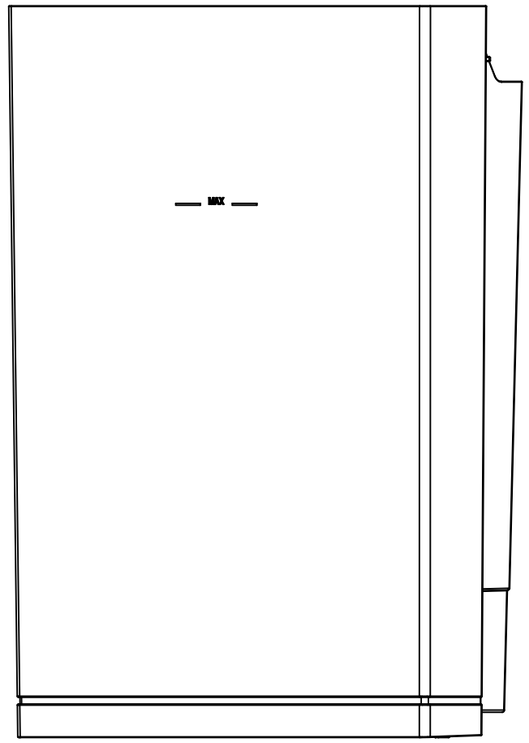
ITEM	DWG NO.	ENGLISH NAME	名称
12	7NN0428	Bean Tank Cover	豆盒盖

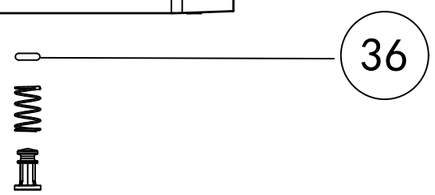


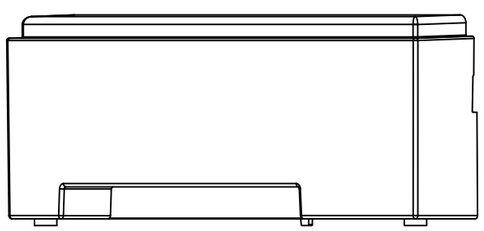


ITEM	DWG NO.	ENGLISH NAME	名称
13	7NN0544	Upper grinder burr assembly	C11 上刀盘组
56	8S10582	Under burr cover	下刀盖
57	8T10013	C48 Grinder Burr	陶瓷平刀

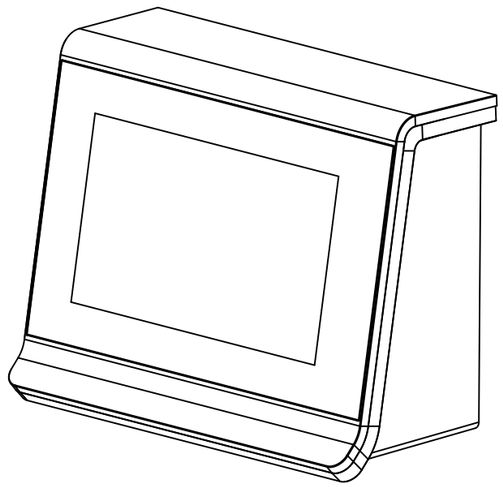


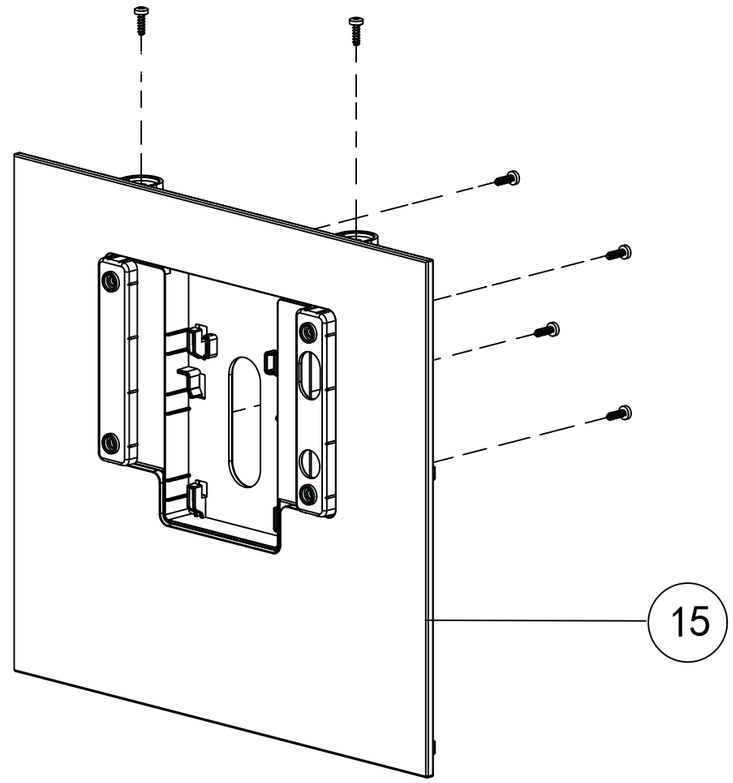


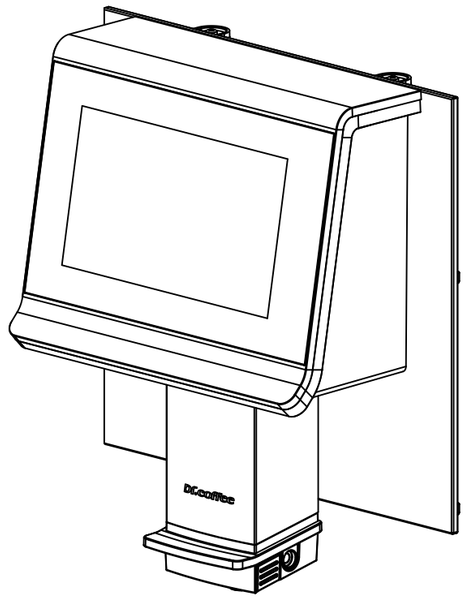


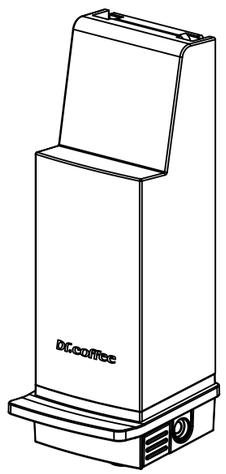


ITEM	DWG NO.	ENGLISH NAME	名称
36	8G10021	O-ring φ5*φ3.75	水箱止逆阀密封圈

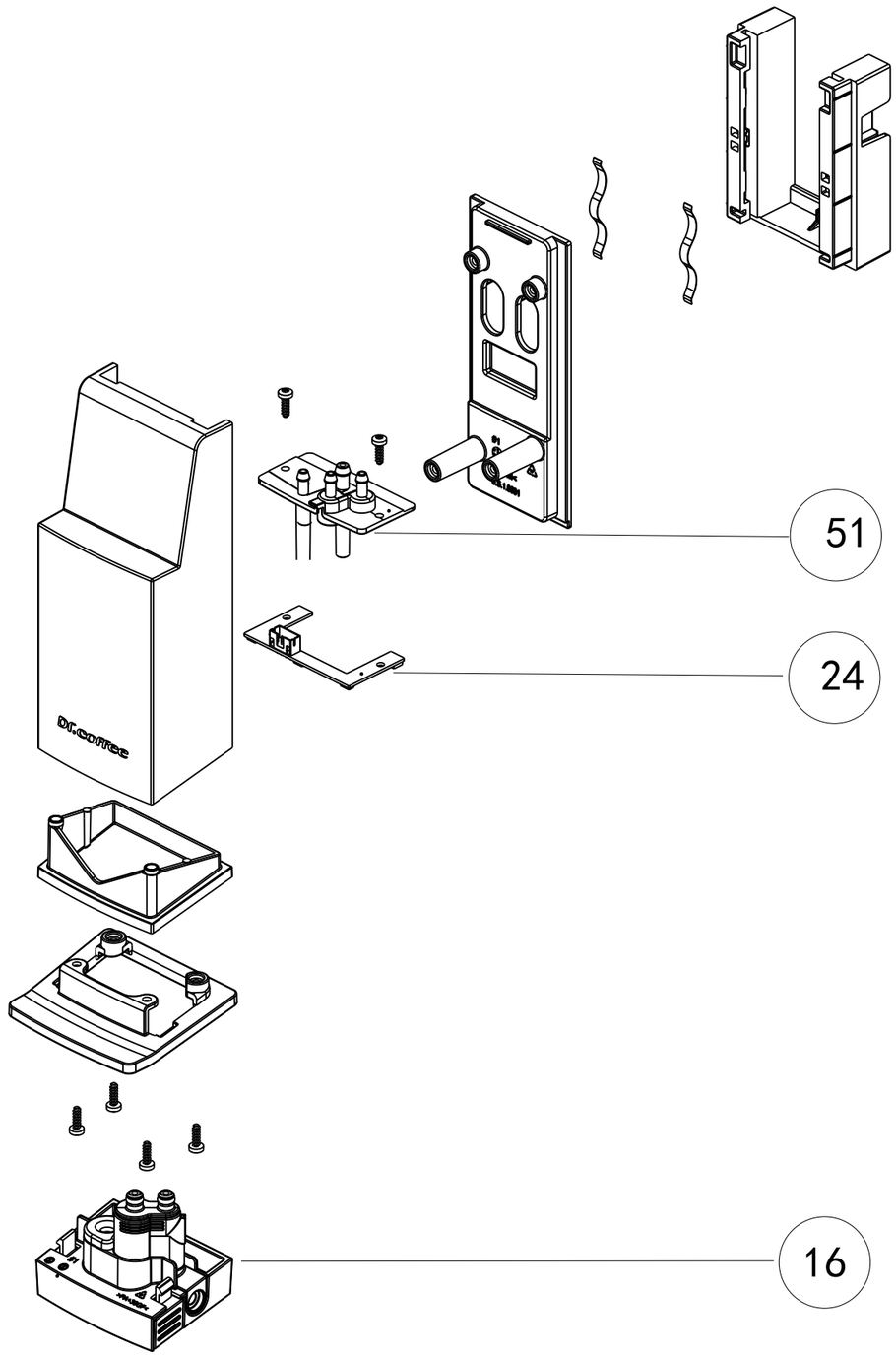


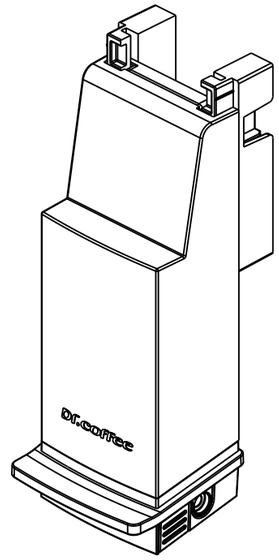




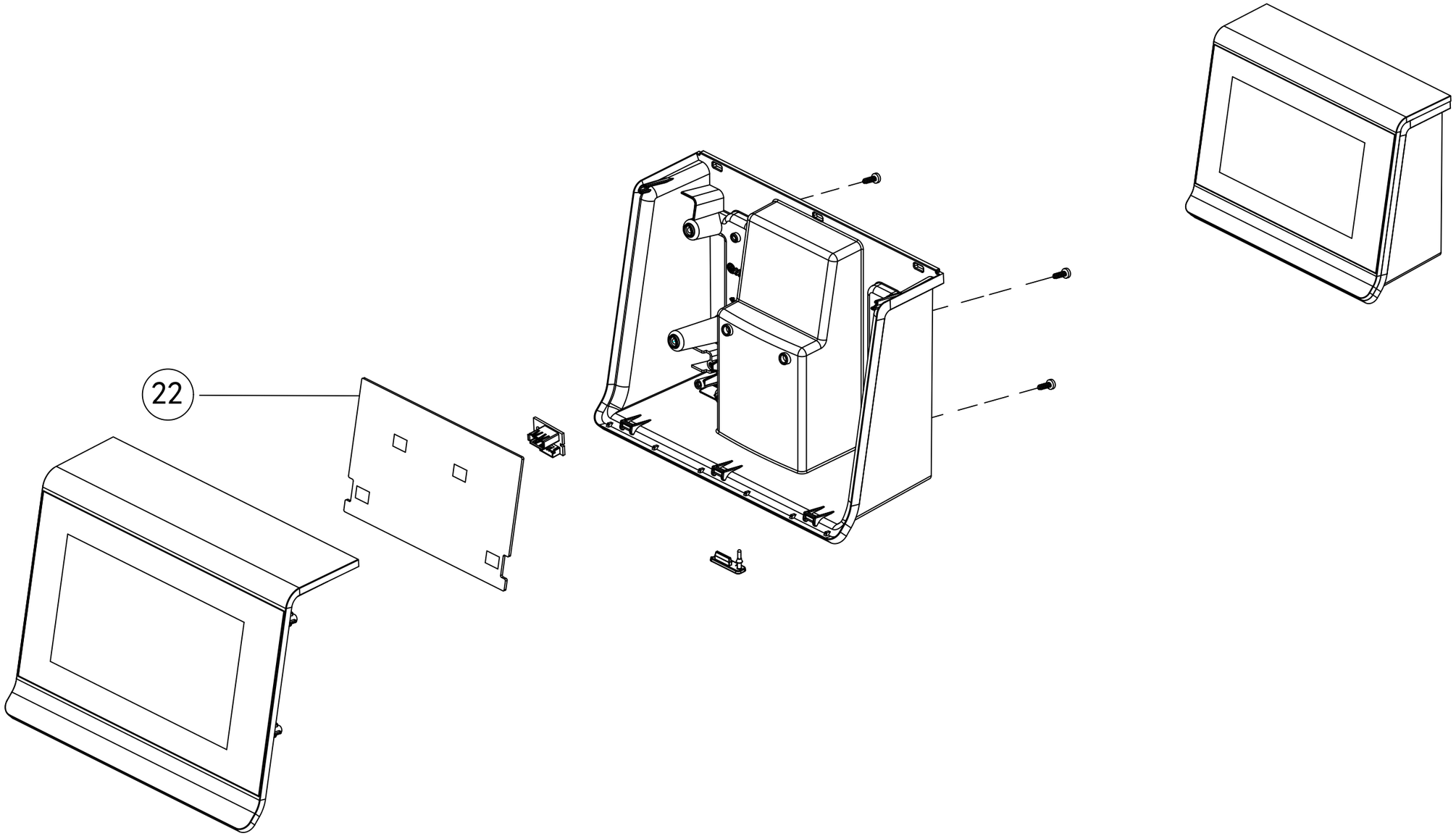


ITEM	DWG NO.	ENGLISH NAME	名称
15	7NN0648	Front Glass Assembly(Black)	前面板玻璃组（黑色）

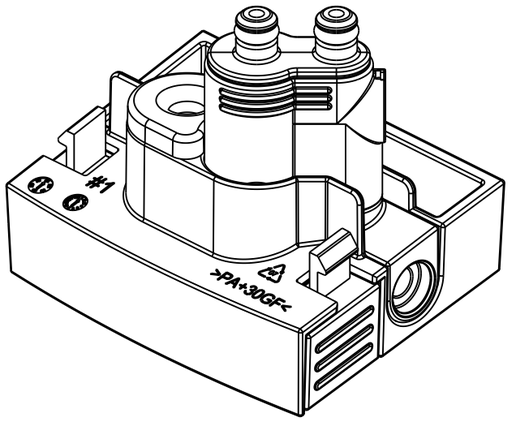


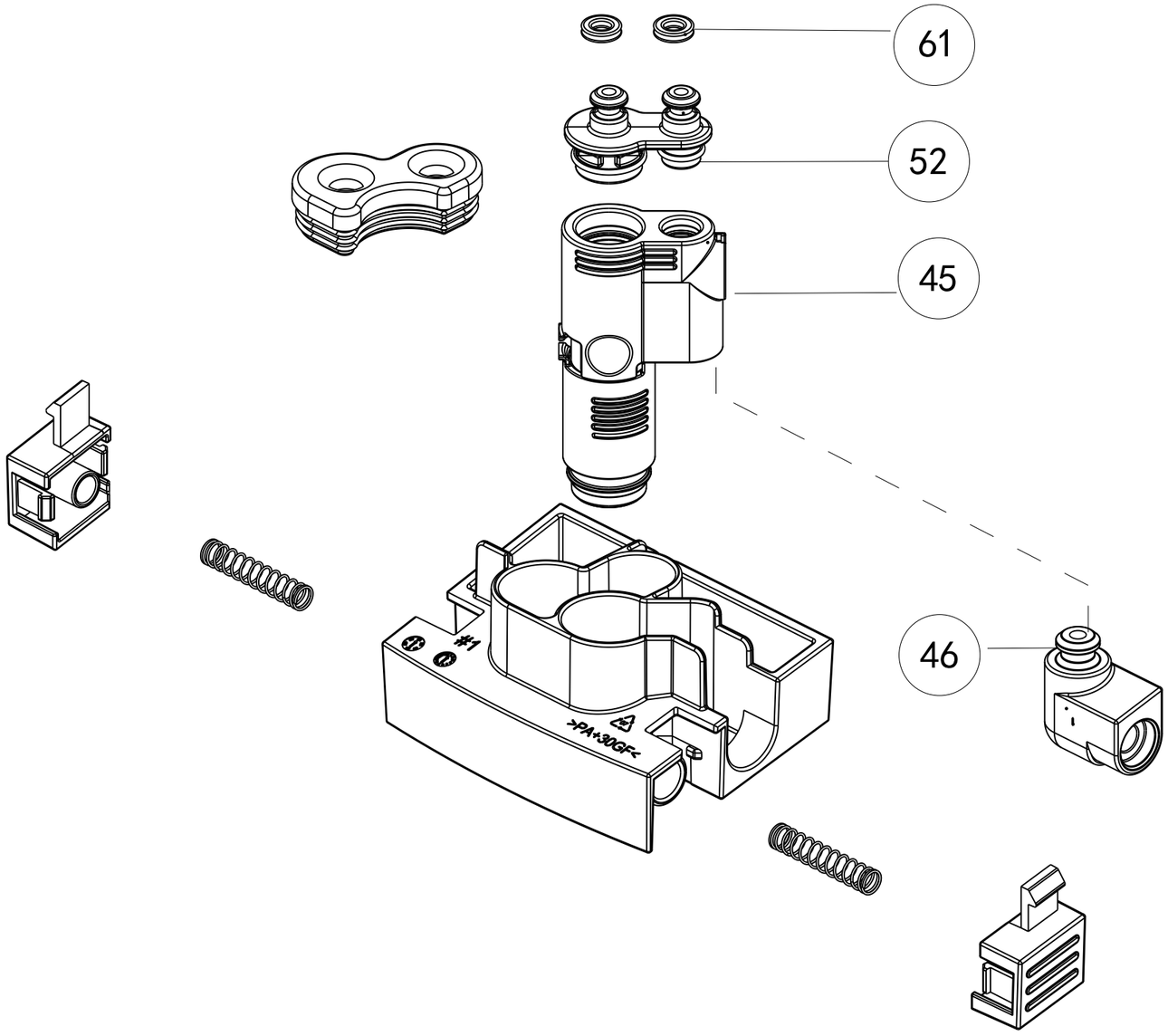


ITEM	DWG NO.	ENGLISH NAME	名称
16	7NN0653	Coffee Outlet Assembly	咖啡出口组
24	8D10059	Light Bar Board	灯板
51	8S10596	Coffee Outlet Connecter	咖啡出口分接头

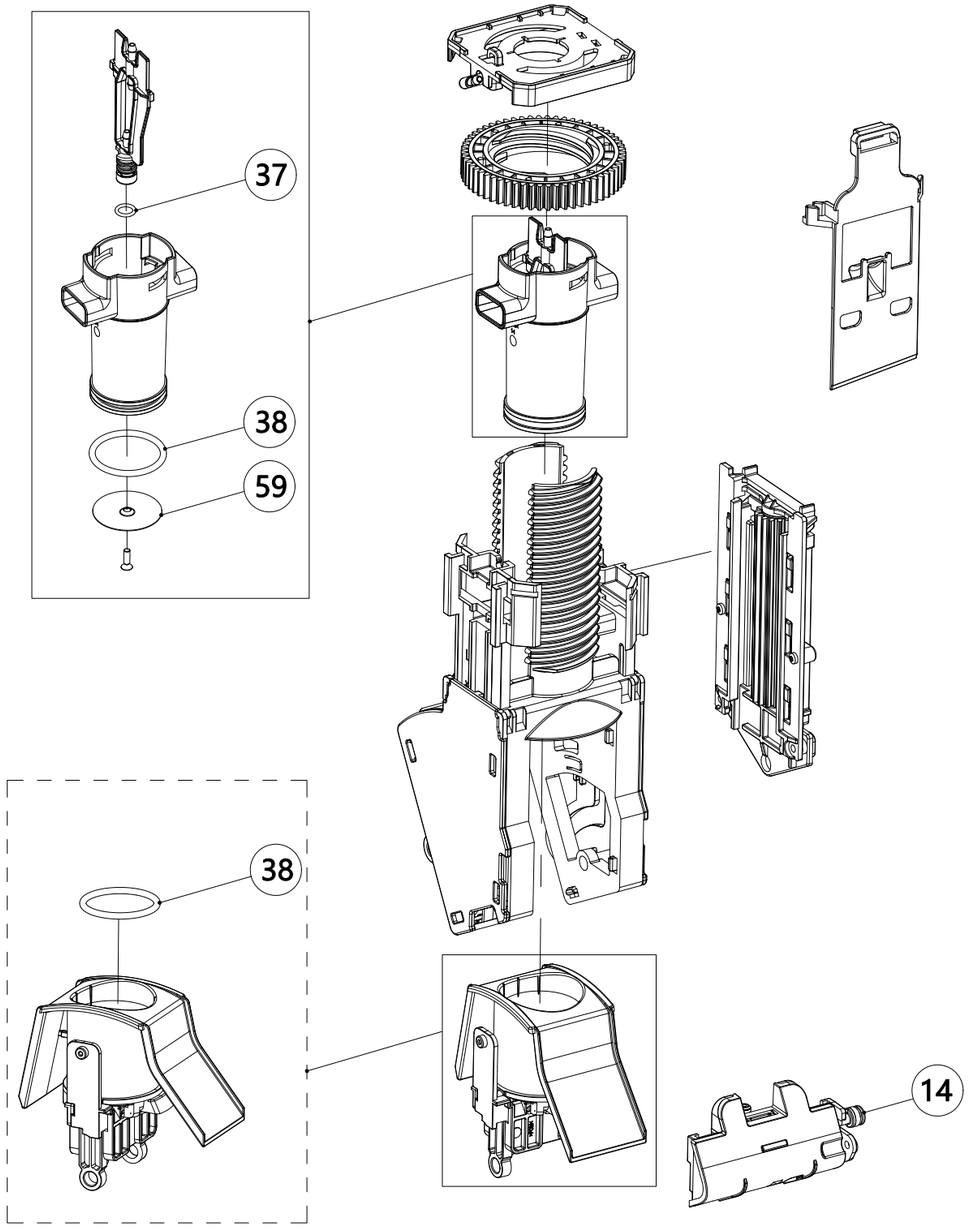


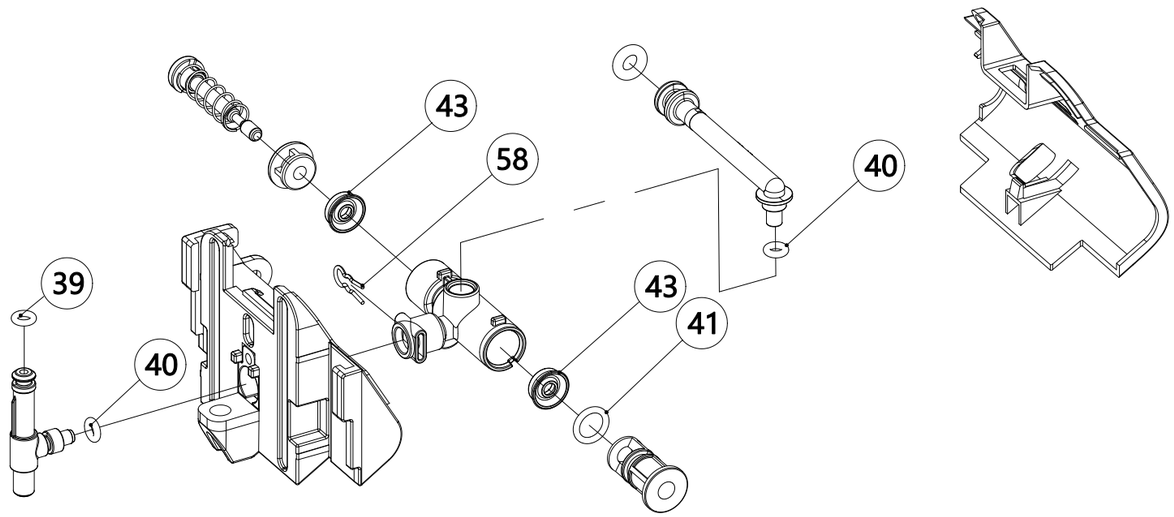
ITEM	DWG NO.	ENGLISH NAME	名称
22	8D10057	C11 HMI Board	C11 HMI板



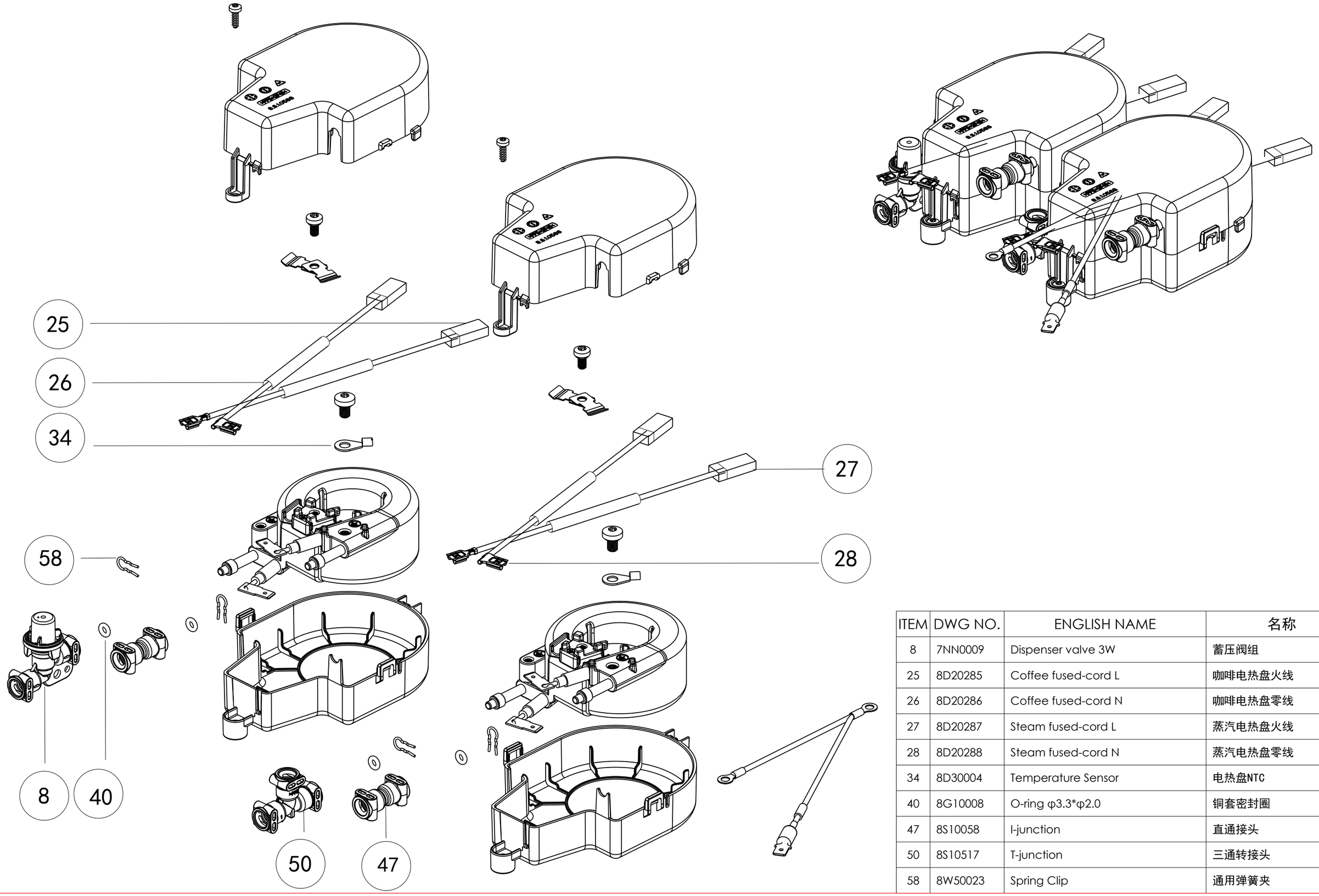


ITEM	DWG NO.	ENGLISH NAME	名称
45	8G20069	Milk Frother	奶沫器
46	8G20070	Milk Frother Connecter	奶沫器转接头
52	8S10598	Steam Nozzle	蒸汽喷嘴
61	8G10042	x -ring φ3.3*φ2.0	C11蒸汽喷嘴密封圈

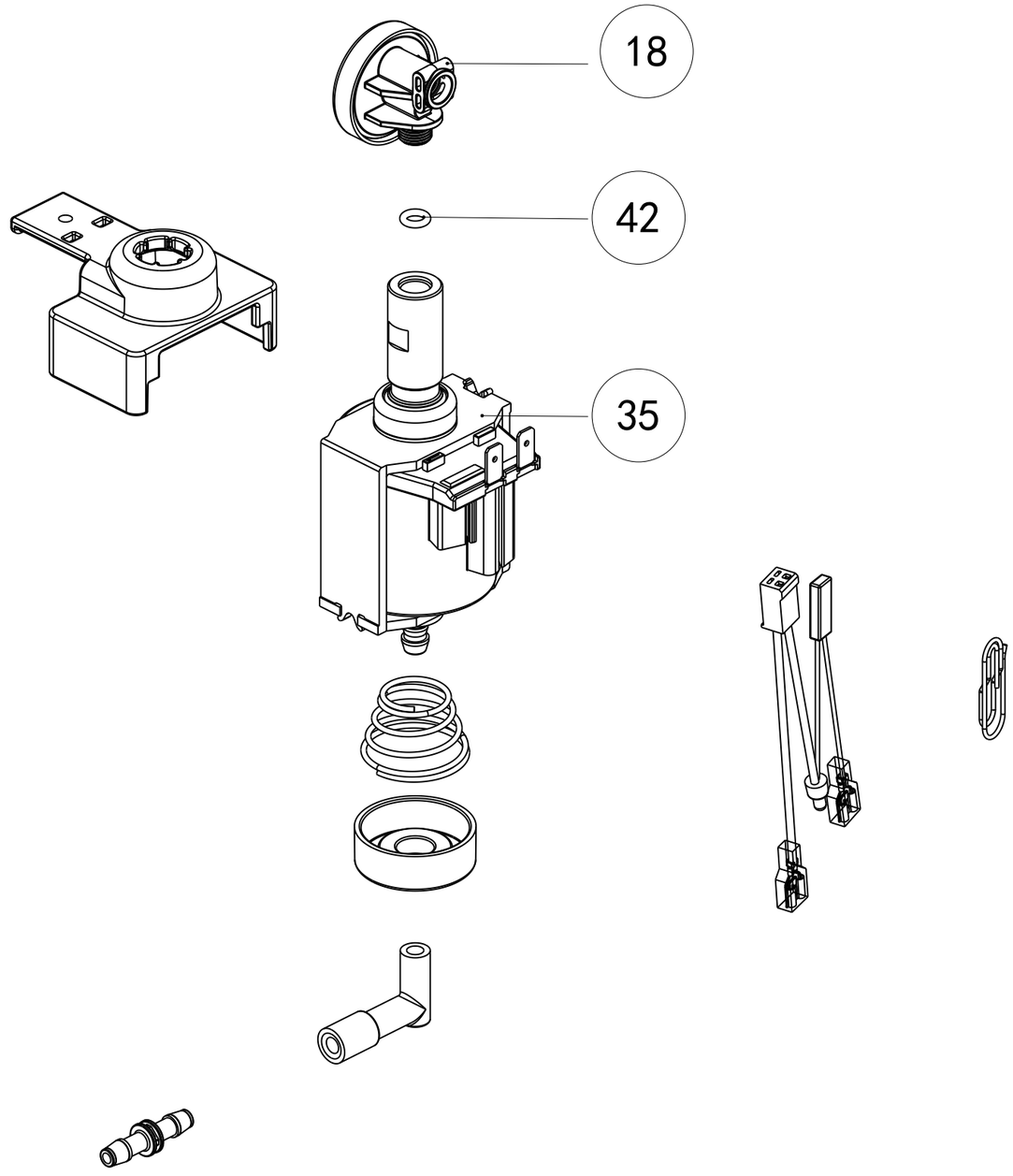


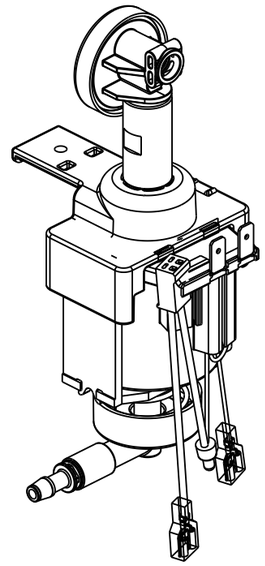


ITEM	DWG NO.	ENGLISH NAME	名称
37	8G10005	O-ring φ8.5*φ1.8	蓄压阀密封圈
38	8G10004	O-ring φ37.69*φ3.53	冲煮头密封圈
59	8W60011	Coffee Filter	冲煮头过滤网
14	7NN0237	Brewer presser reliving	F11冲泡器泄压阀组
39	8G10009	O-ring φ4*φ1.6	出水管密封圈
40	8G10008	O-ring φ3.3*φ2.0	铜套密封圈
43	8G20007	Y-ring φ12.20*φ3.65	泄压阀Y型密封圈
58	8W50023	Spring clip	通用弹簧夹
41	8G10007	O-ring φ8*φ1.8	泄压管密封圈

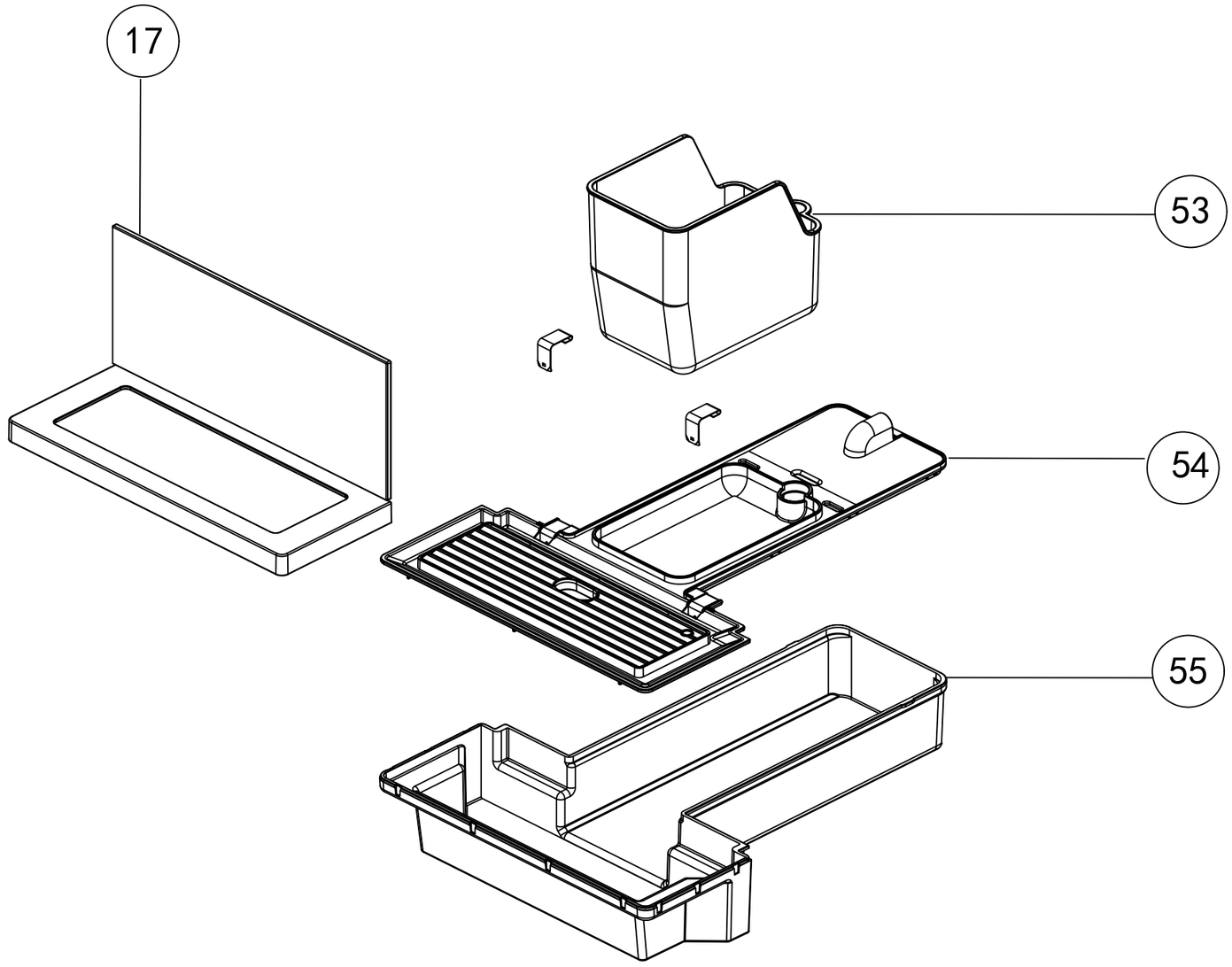


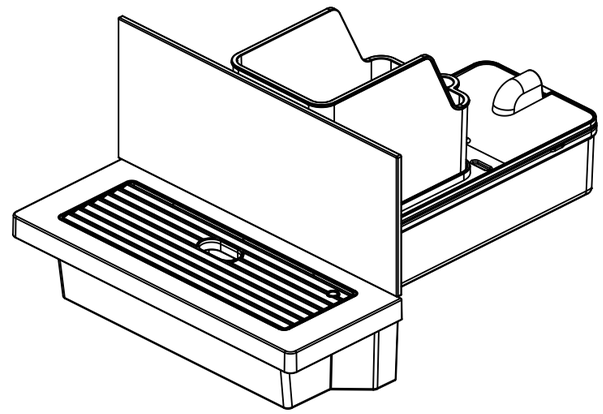
ITEM	DWG NO.	ENGLISH NAME	名称
8	7NN0009	Dispenser valve 3W	蓄压阀组
25	8D20285	Coffee fused-cord L	咖啡电热盘火线
26	8D20286	Coffee fused-cord N	咖啡电热盘零线
27	8D20287	Steam fused-cord L	蒸汽电热盘火线
28	8D20288	Steam fused-cord N	蒸汽电热盘零线
34	8D30004	Temperature Sensor	电热盘NTC
40	8G10008	O-ring φ3.3*φ2.0	铜套密封圈
47	8S10058	I-junction	直通接头
50	8S10517	T-junction	三通转接头
58	8W50023	Spring Clip	通用弹簧夹



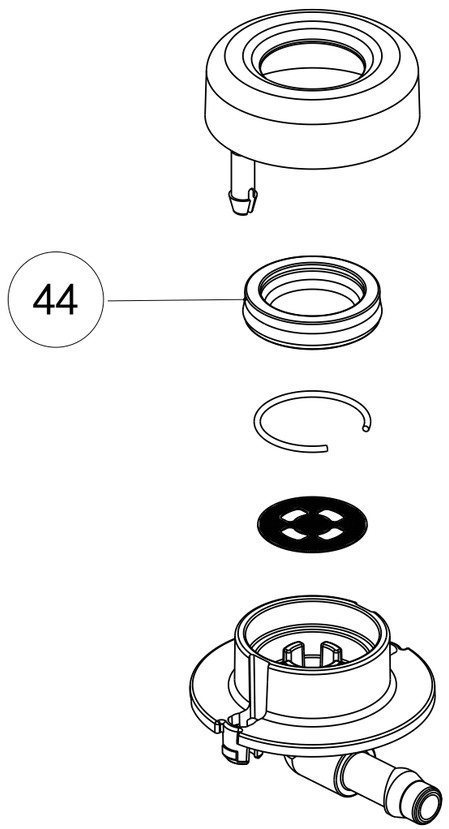


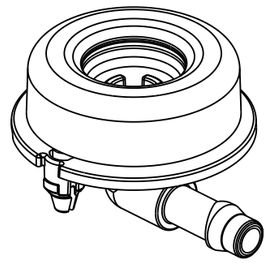
ITEM	DWG NO.	ENGLISH NAME	名称
18	8D30051	Membrane Controller Group	稳压阀组
35	8D30051	water pump	水泵
42	8G10011	O-ring	稳压阀密封圈



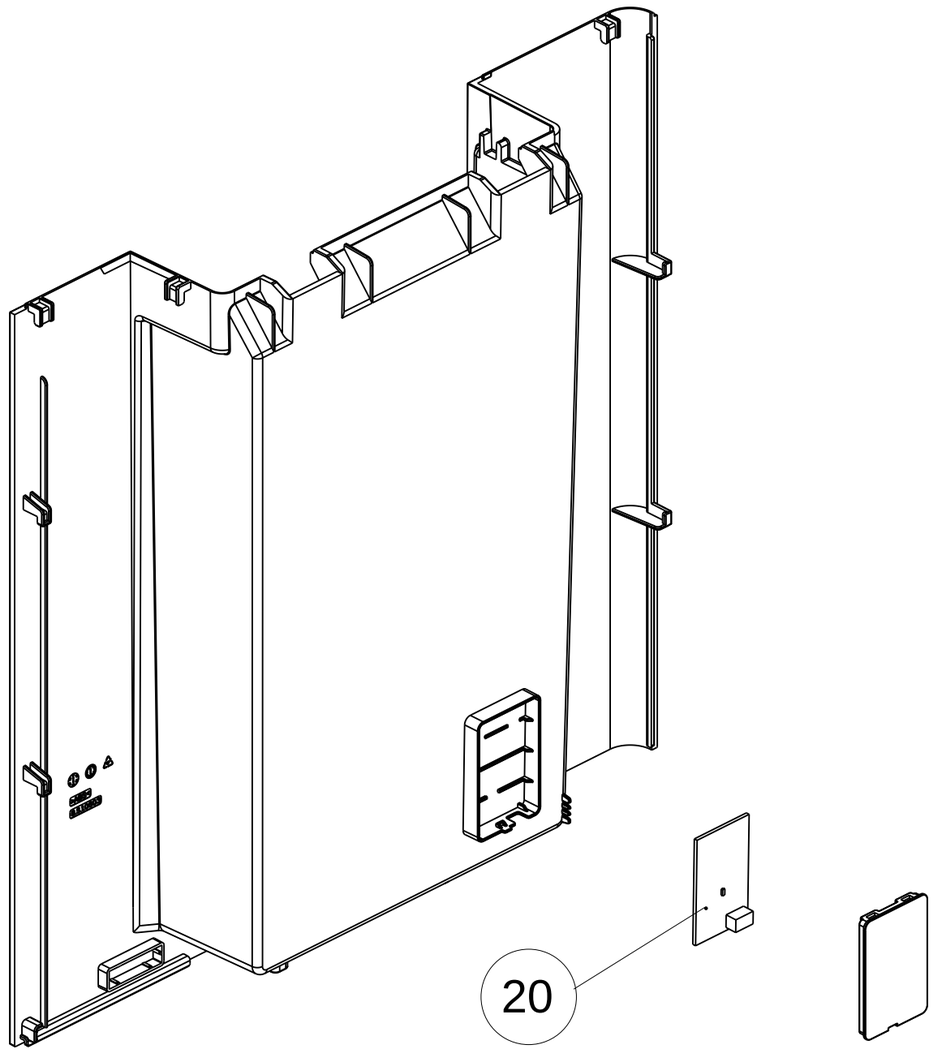


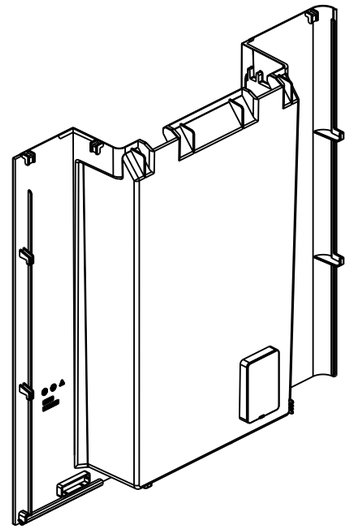
ITEM	DWG NO.	ENGLISH NAME	名称
17	7NN0656	Drip tray glass Assembly(Black)	C11蓄水盘玻璃组（黑色）
53	8S10620	Dump Box	容渣盒
54	8S10622	Drip Tray Cover	蓄水盘盖
55	8S10833	Drip Tray	C12蓄水盘



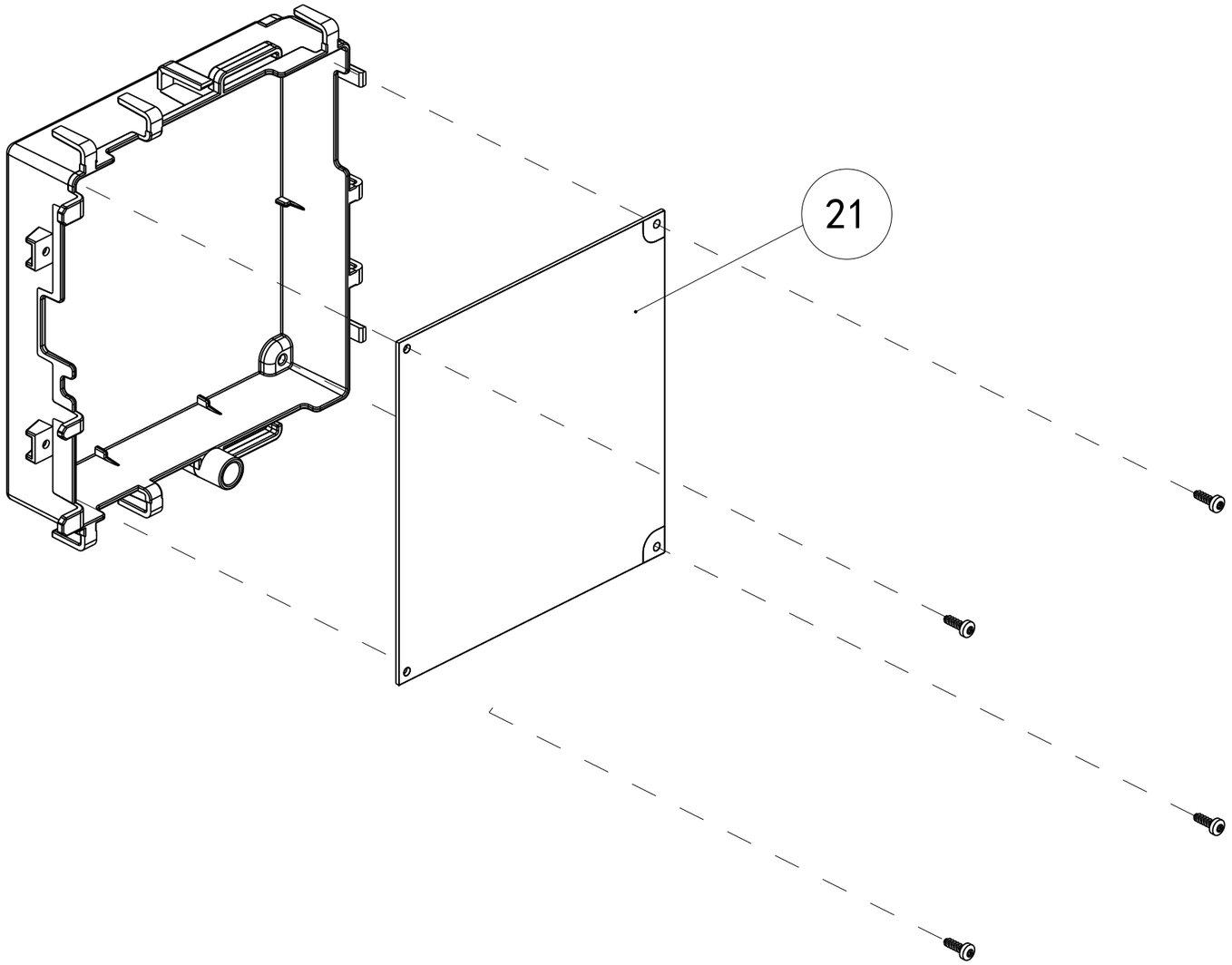


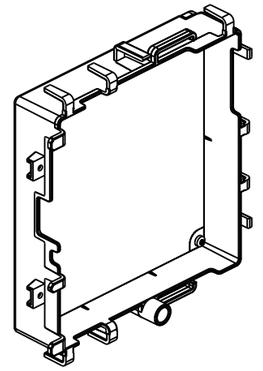
ITEM	DWG NO.	ENGLISH NAME	名称
44	8G20014	Y-ring φ22.67*φ13.90	导水座Y型密封圈



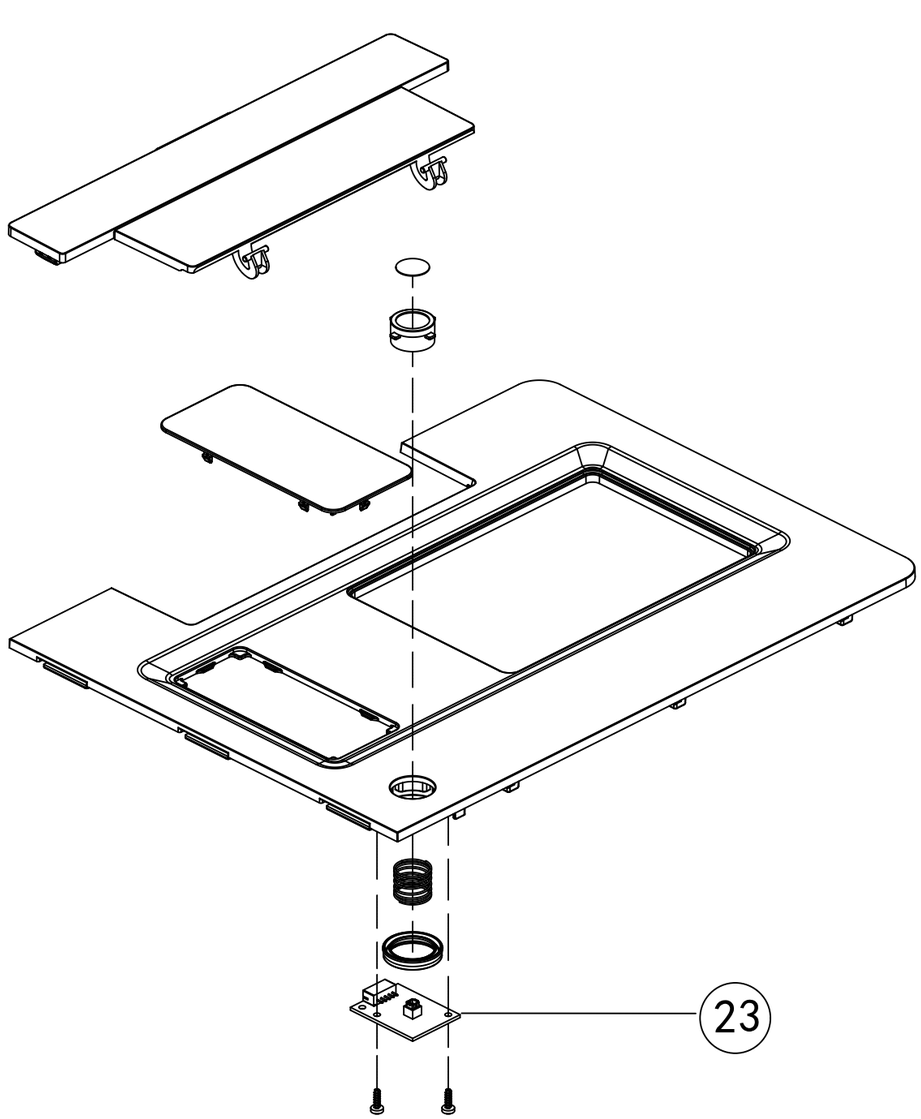


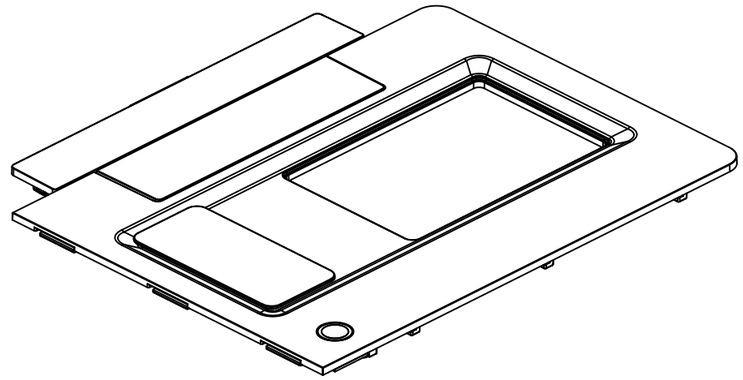
ITEM	DWG NO.	ENGLISH NAME	名称
20	8D10027	Water level PCB	水位检测PCB



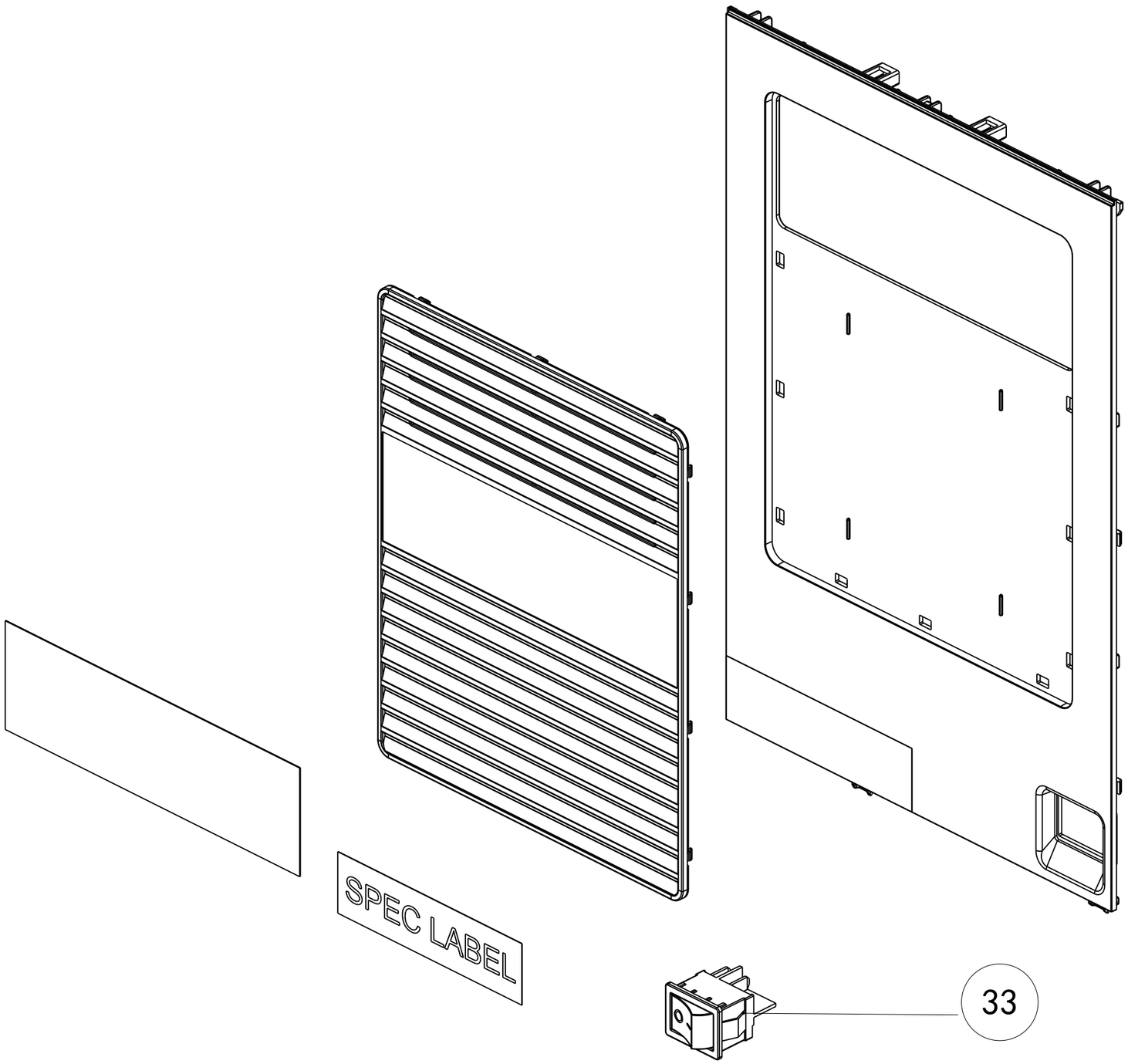


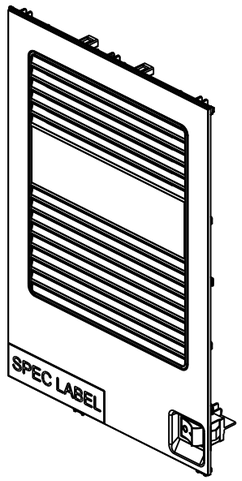
ITEM	DWG NO.	ENGLISH NAME	名称
21	8D10056V1	Main Control Board	C11 主板





ITEM	DWG NO.	ENGLISH NAME	名称
23	8D10058	Power Key Board	电源开关小板





ITEM	DWG NO.	ENGLISH NAME	名称
33	8D30038	Rocker Switch	CCC翘板开关16A