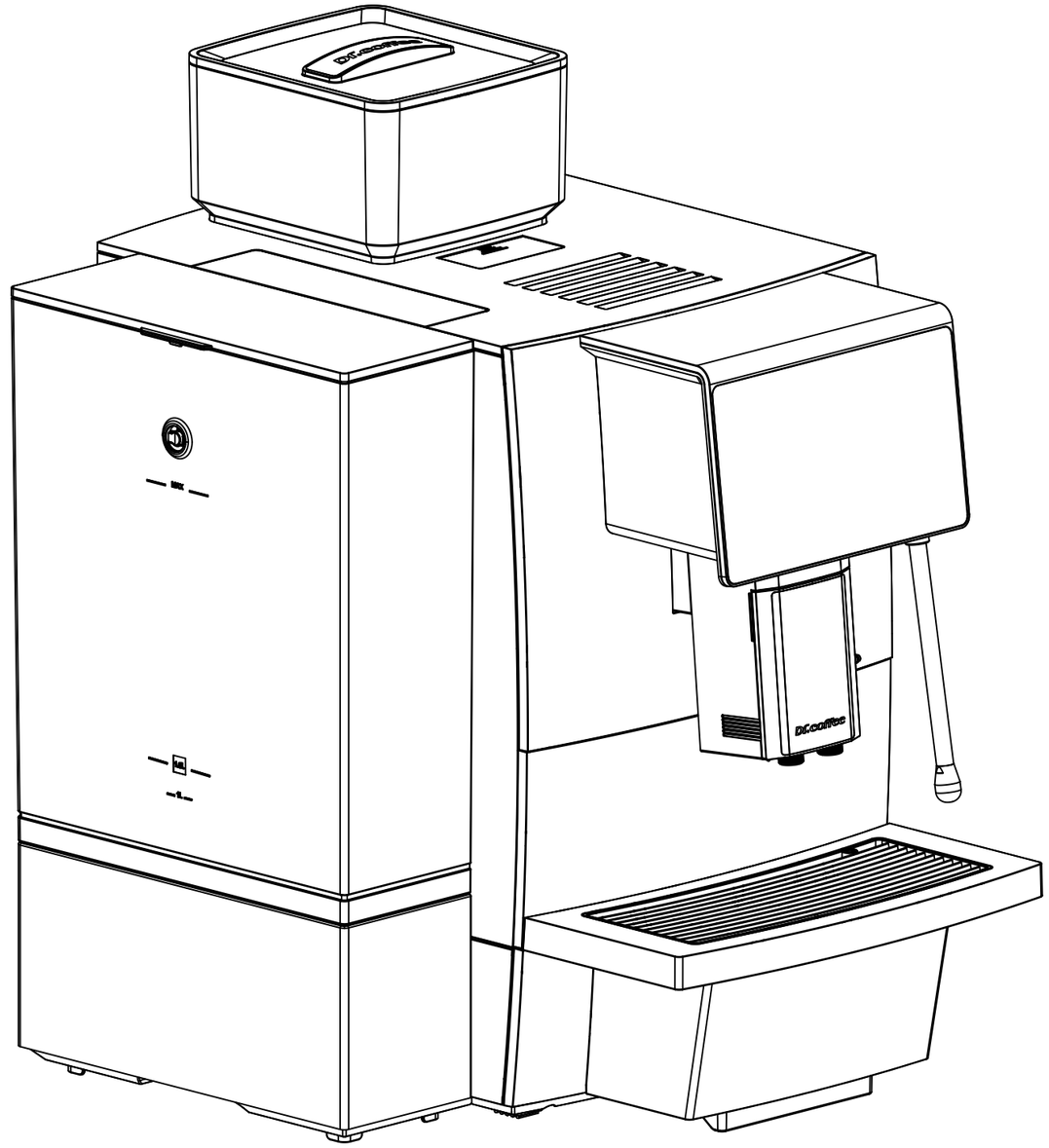
Dr.coffee 咖博士
Exploring Coffee Secrets

F11 Pro-T
Explosive view

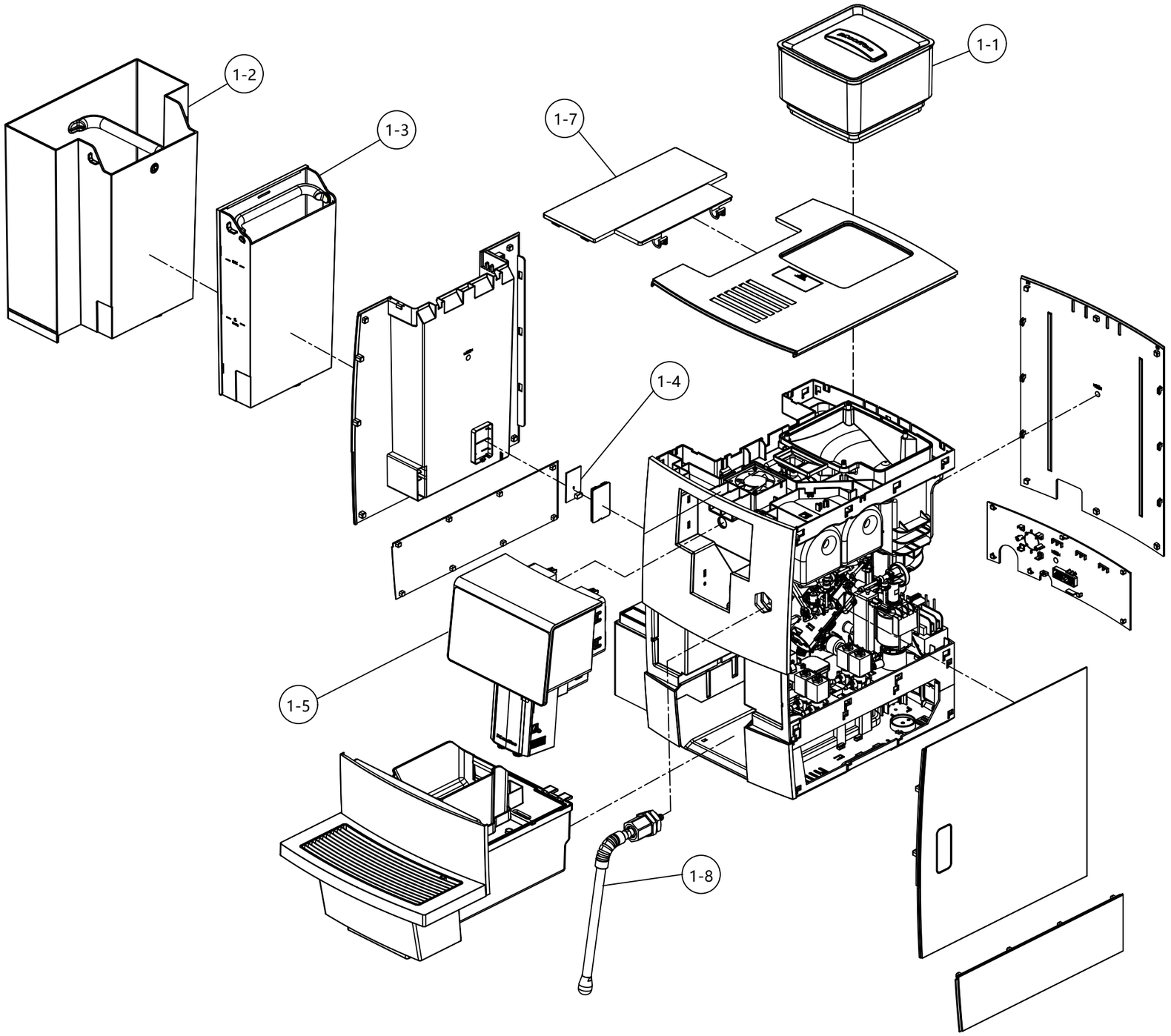
ISSUE：04



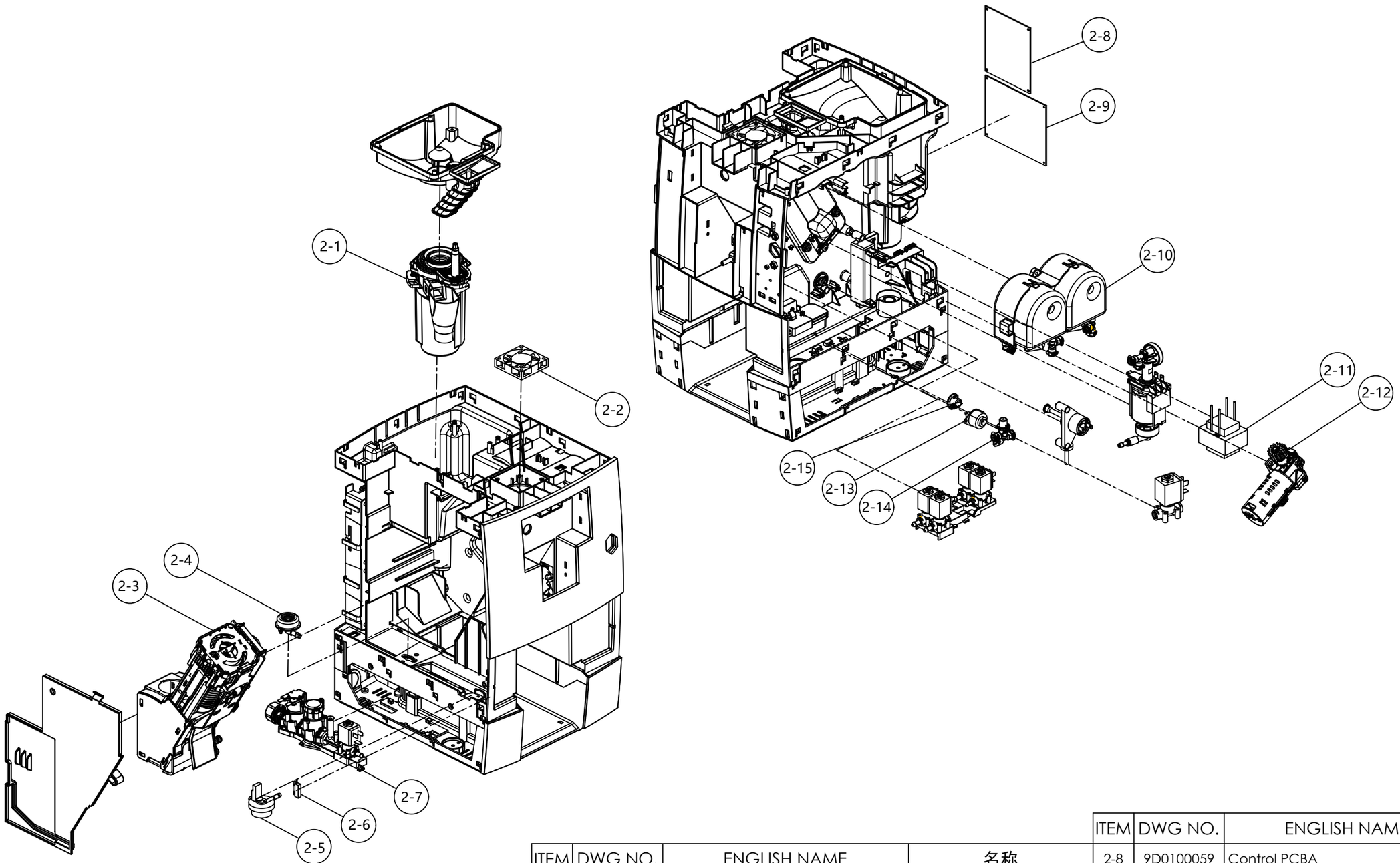
Date:2025/02/25

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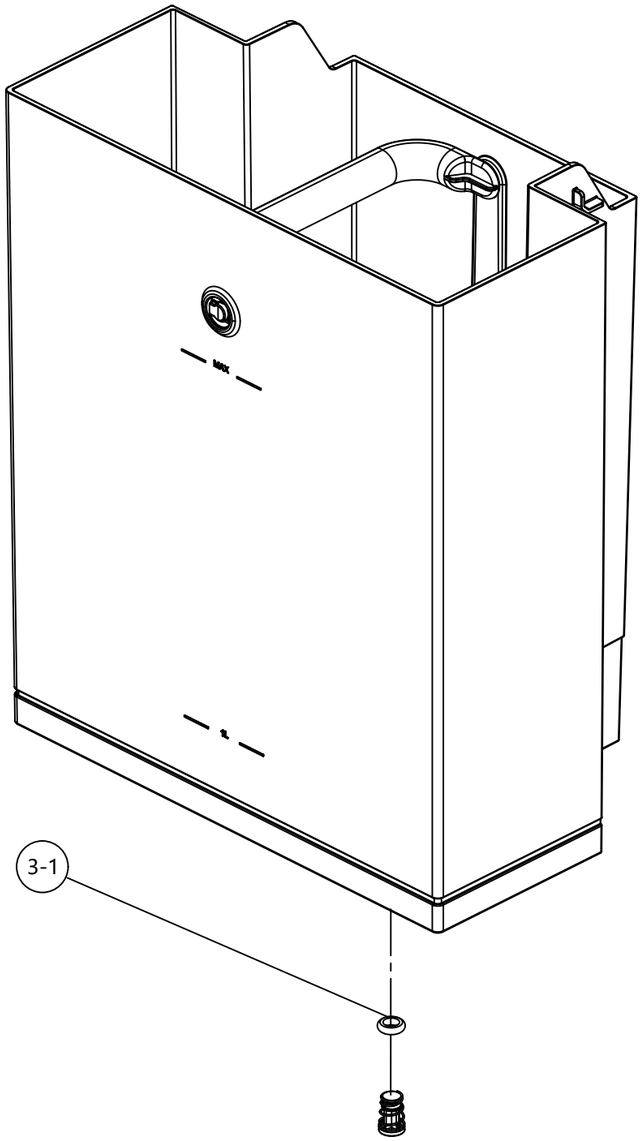


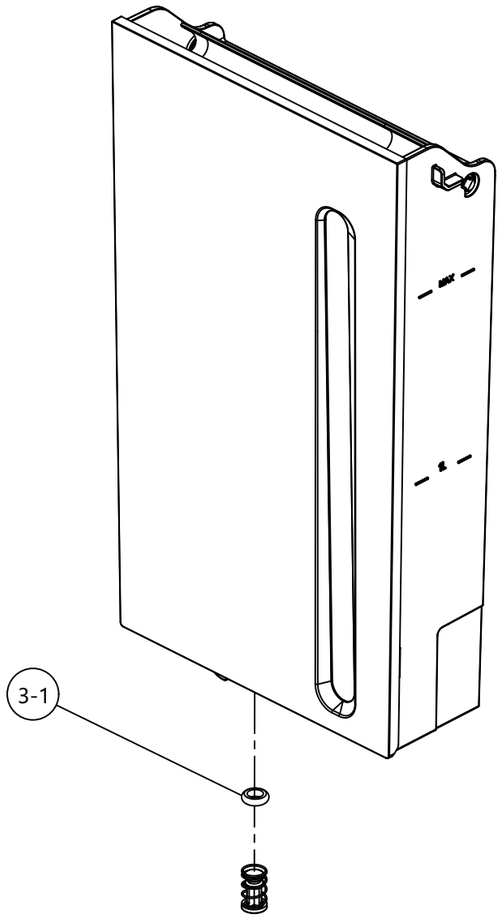
ITEM	DWG NO.	ENGLISH NAME	名称
1-1	9N0100039	Bean container Group	F11豆盒组
1-2	9N0100110	Big water tank group	F11大水箱组
1-3	9N0100009	Small water tank group	F11小水箱组
1-4	9D0100011	Water level detection PCBA	水位检测PCB
1-5	9N0100328	Front pannel assembly	F11Pro前面板组
1-6	9N0100042	Bean container cover	F11豆盒盖组
1-7	9S0100001	Large tank cover	大水箱盖
1-8	9W0600022	Steam rod assembly	蒸汽杆组件



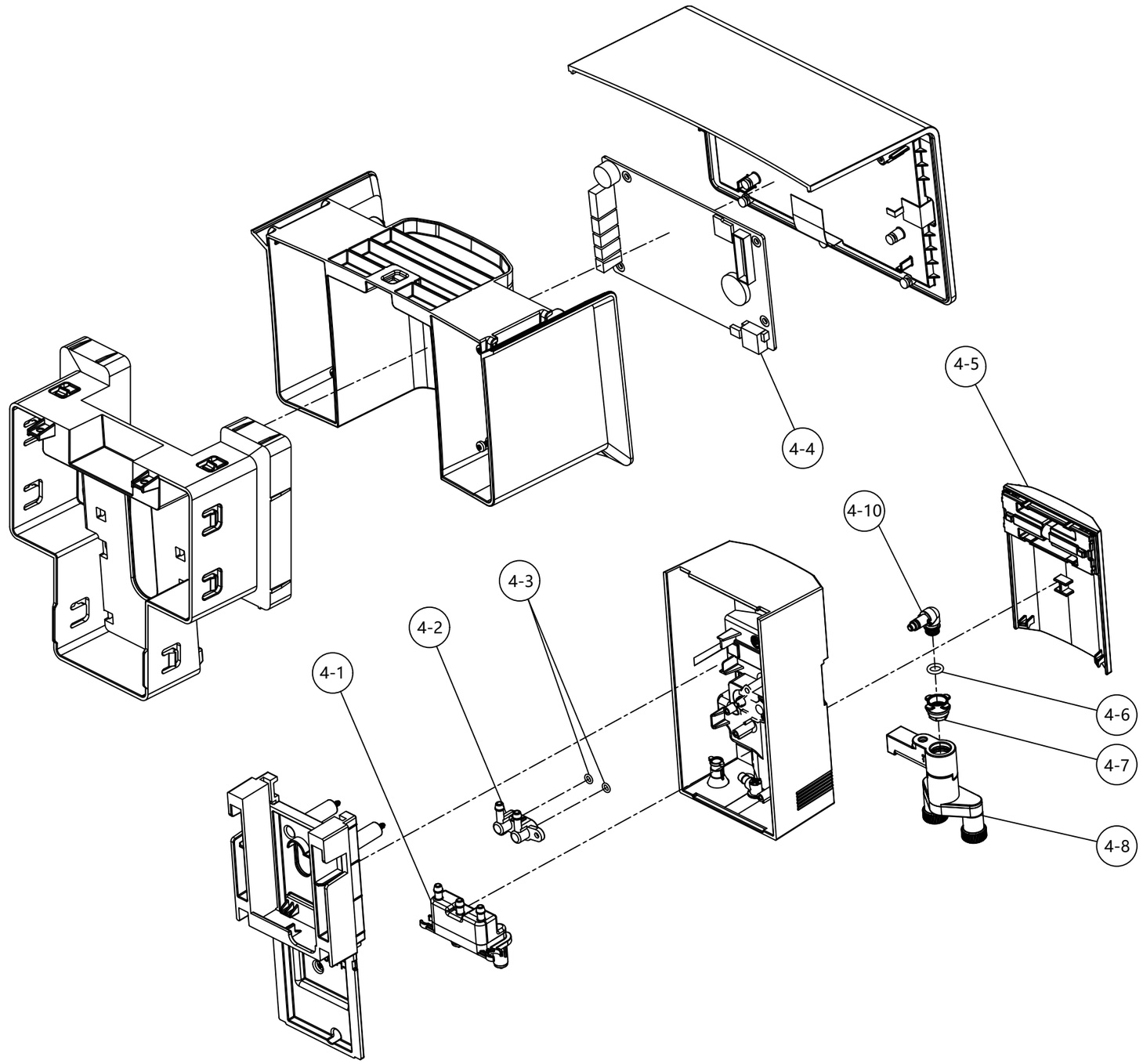
ITEM	DWG NO.	ENGLISH NAME	名称
2-1	9N0100005	Ginder group(220-240V)	F11磨豆组(220-240V)
2-2	9D0300047	Fan	风扇
2-3	9N0100003	Brew group	F11冲泡器组
2-4	9N0100008	Water inlet valve group	F11导水座组
2-5	9D0300006	Flowmeter270°（1.2mm）	流量计270度（1.2mm）
2-6	9D0300060	Reed switch	干簧管
2-7	9N0100023	Water inlet assembly	F11自动进水阀组

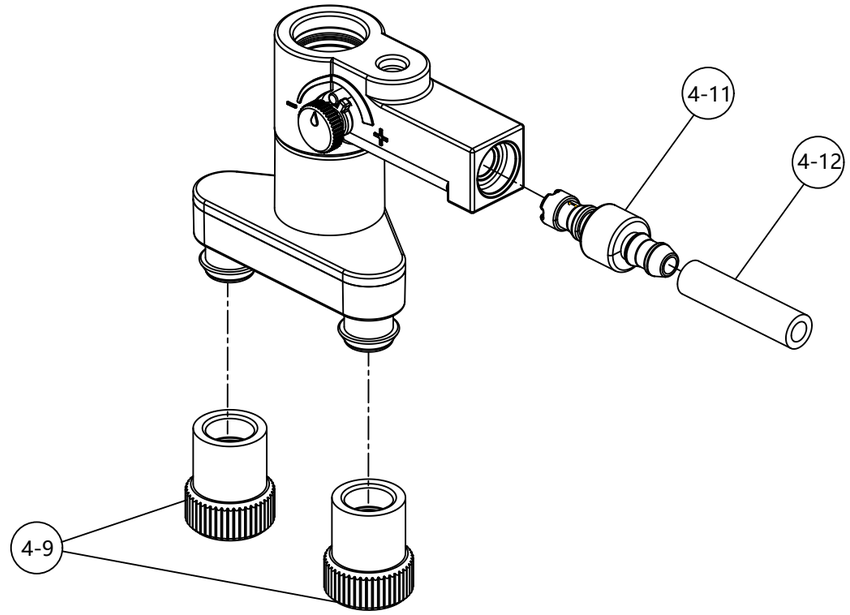
ITEM	DWG NO.	ENGLISH NAME	名称
2-8	9D0100059	Control PCBA	F11主控板
2-9	9D0100003	Power PCBA(220-240V)	F11电源板(220-240V)
2-10	9N0100317	Thermoblock assembly(220-240V)	F11Pro电热盘组(220-240V)
2-11	9D0300005	Transfomer(220-240V)	F11变压器(220-240V)
2-12	9N0100037	Brew motor group	F11传动组
2-13	9D0300004	Stepmotor	泄压步进电机
2-14	9N0100004	Dispenser valve 3W	蓄压阀组
2-15	9S0100011	Water transfer nozzle	入水转接管



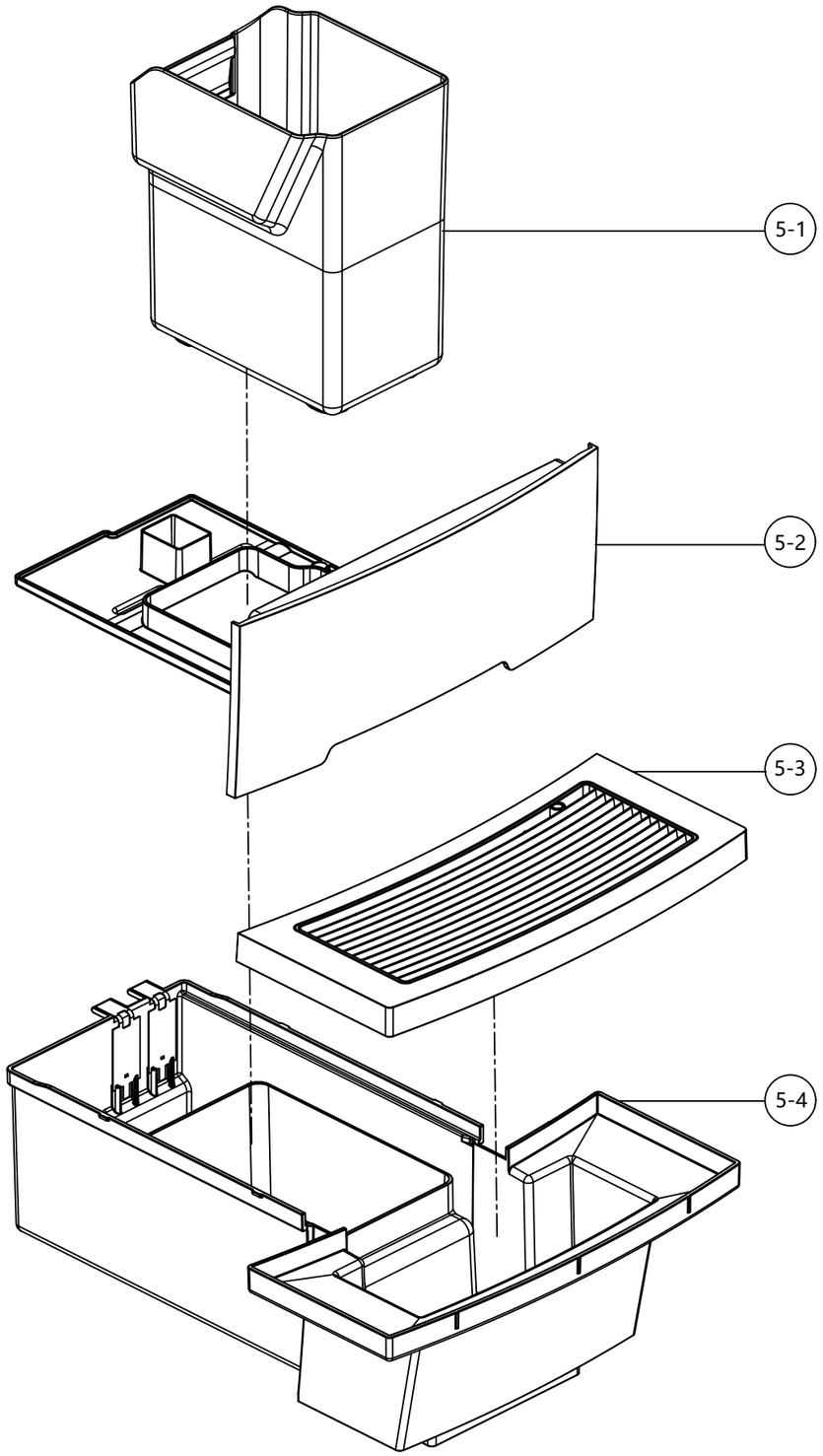


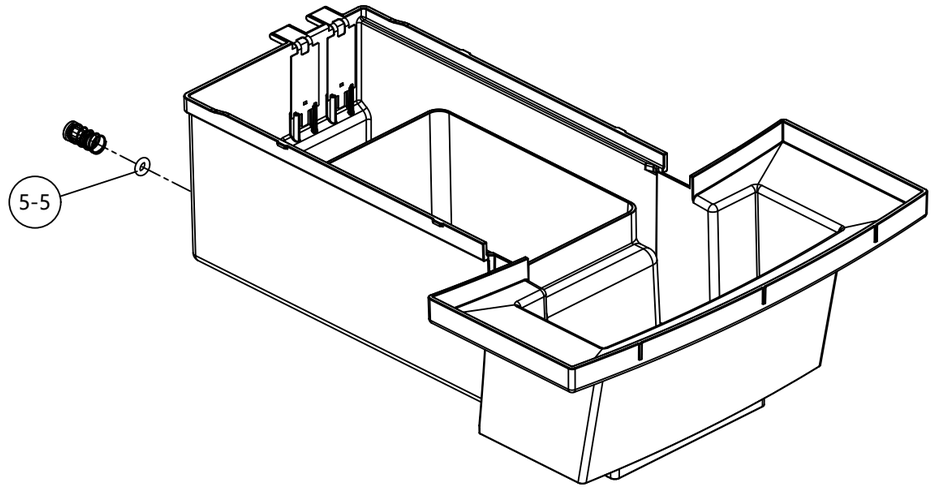
ITEM	DWG NO.	ENGLISH NAME	名称
3-1	9G0100032	O-ring φ5.0*φ3.75	大小水箱止逆阀密封圈



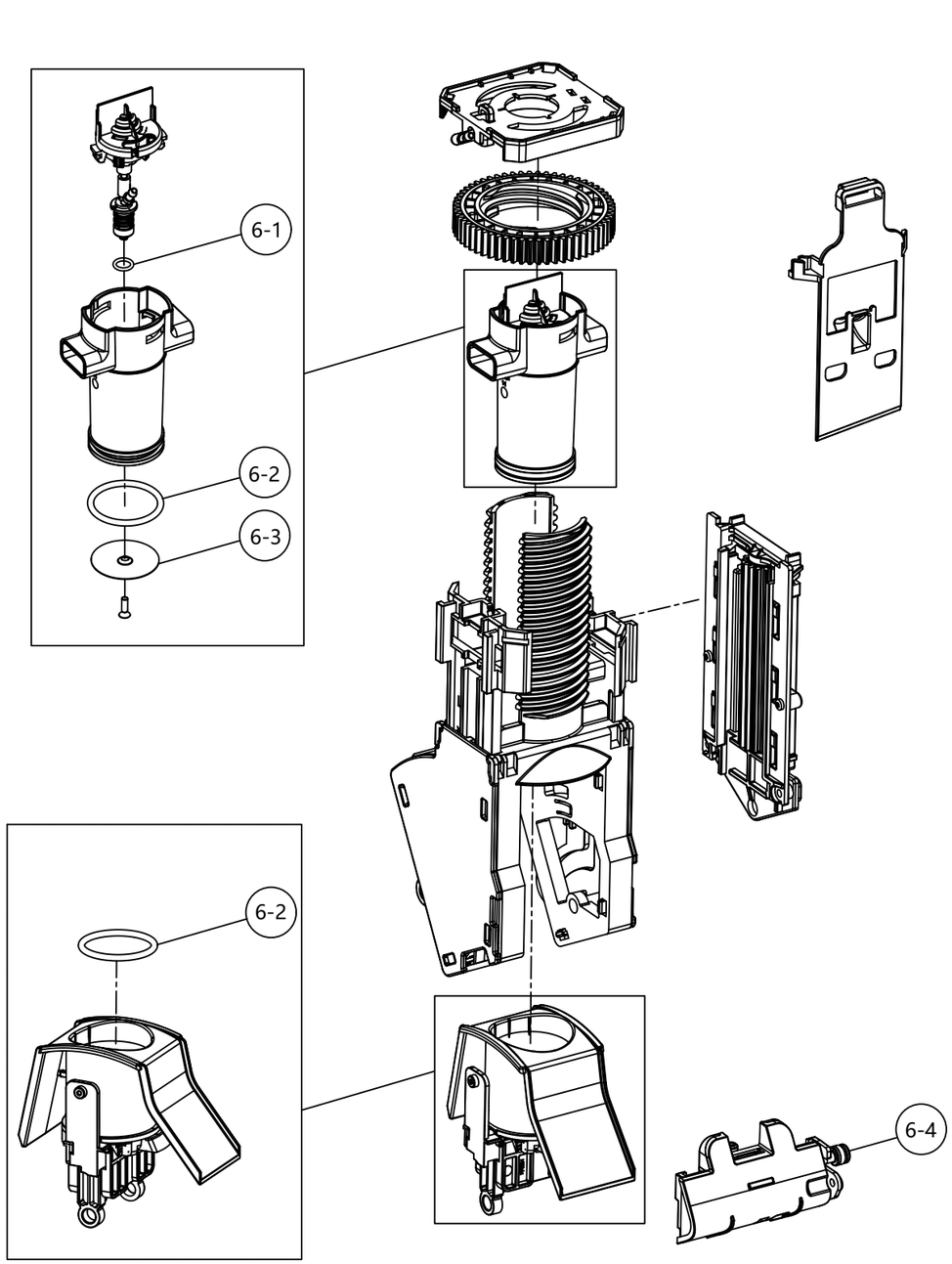


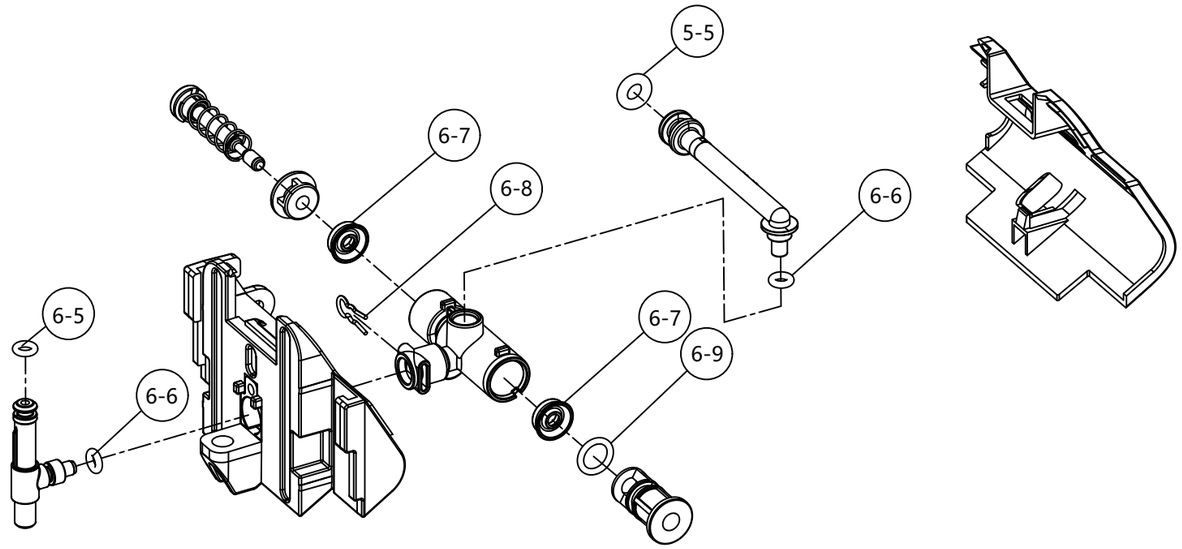
ITEM	DWG NO.	ENGLISH NAME	名称
4-1	9S0100022	Coffee outlet	咖啡出口
4-2	9S0100003	Steamer fitting	蒸汽转接管
4-3	9G0100005	O-ring φ3.6*φ1.2	分向阀密封圈
4-4	9D0100053	HMI PCBA	HMI板
4-5	9N0100045	Coffee outlet cover group	咖啡出口盖组
4-6	9G0100003	O-ring φ6*φ2.0	喷嘴密封圈
4-7	9S0100006	Milk bubble nozzle	蒸汽喷嘴
4-8	9N0100038	Foamer	奶沫器组
4-9	9G0200009	Foam applicator	奶沫器缓冲嘴
4-10	9S0100004	Nozzle adapter	喷嘴转接管
4-11	9S0100007	Milk adapter	牛奶转接管
4-12	9G0300001	3*6 Silicone Tube	3*6硅胶管



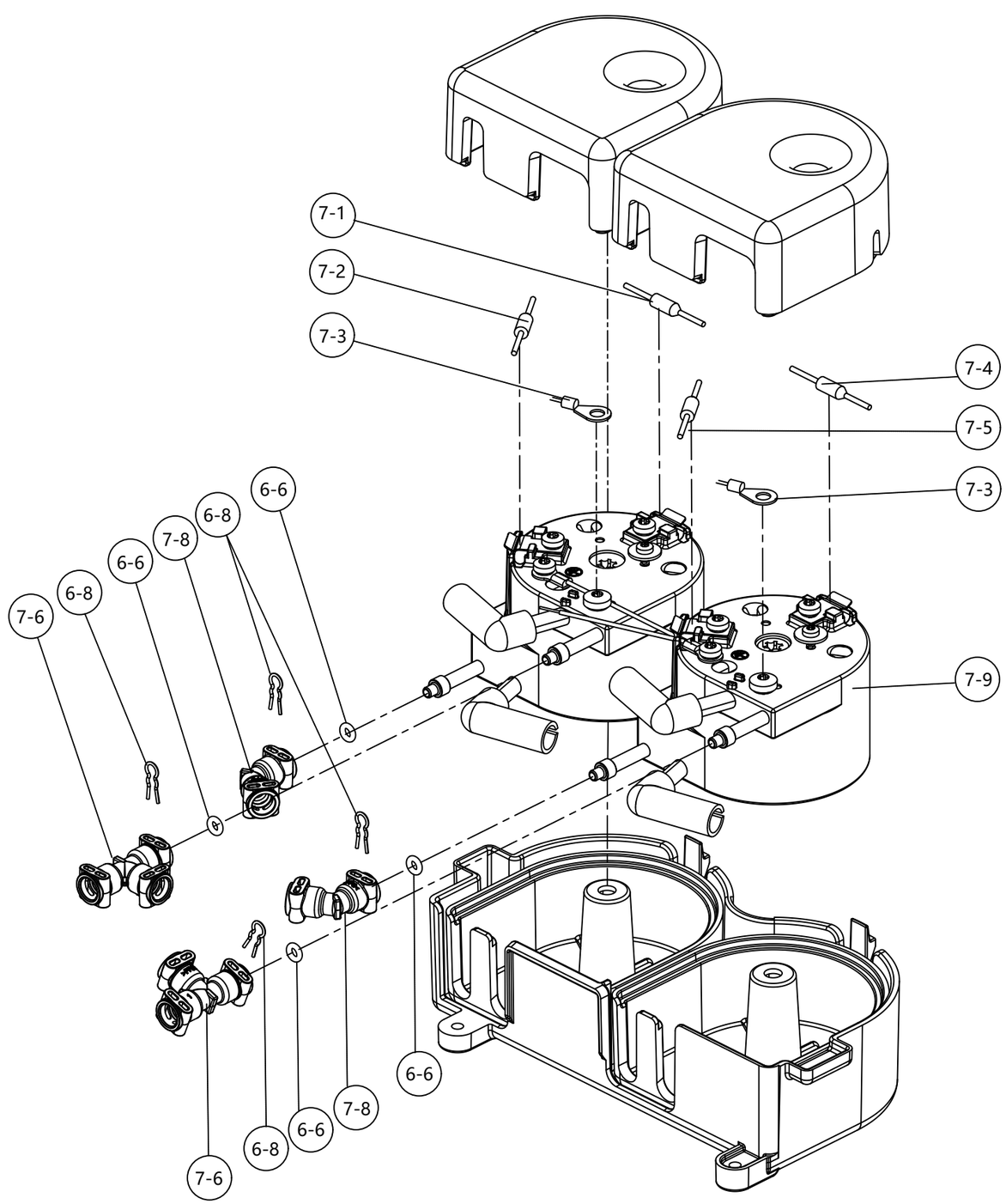


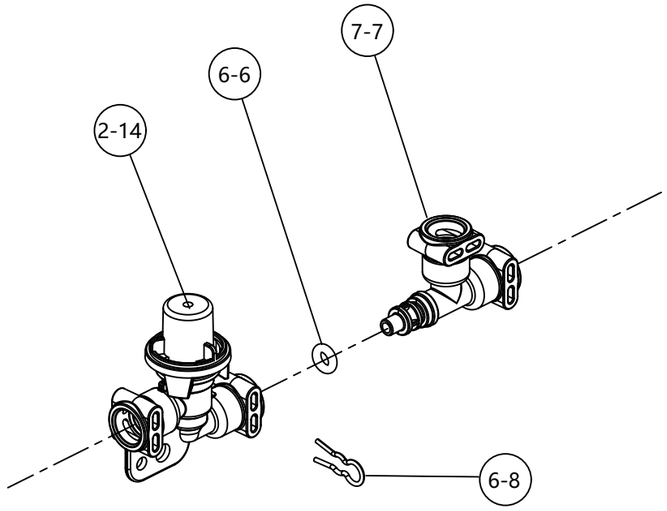
ITEM	DWG NO.	ENGLISH NAME	名称
5-1	9N0100043	Coffee grounds container	F11废渣盒
5-2	9N0100148	Coffee grounds container support(silver)	F11废渣盒支撑板（银色）
5-3	9N0100044	Drip tray grill assembly	F11蓄水盘盖组
5-4	9N0100084	Drip tray	F11蓄水盘
5-5	9G0100001	O-ring φ5.0*φ3.0	水箱止逆阀密封圈



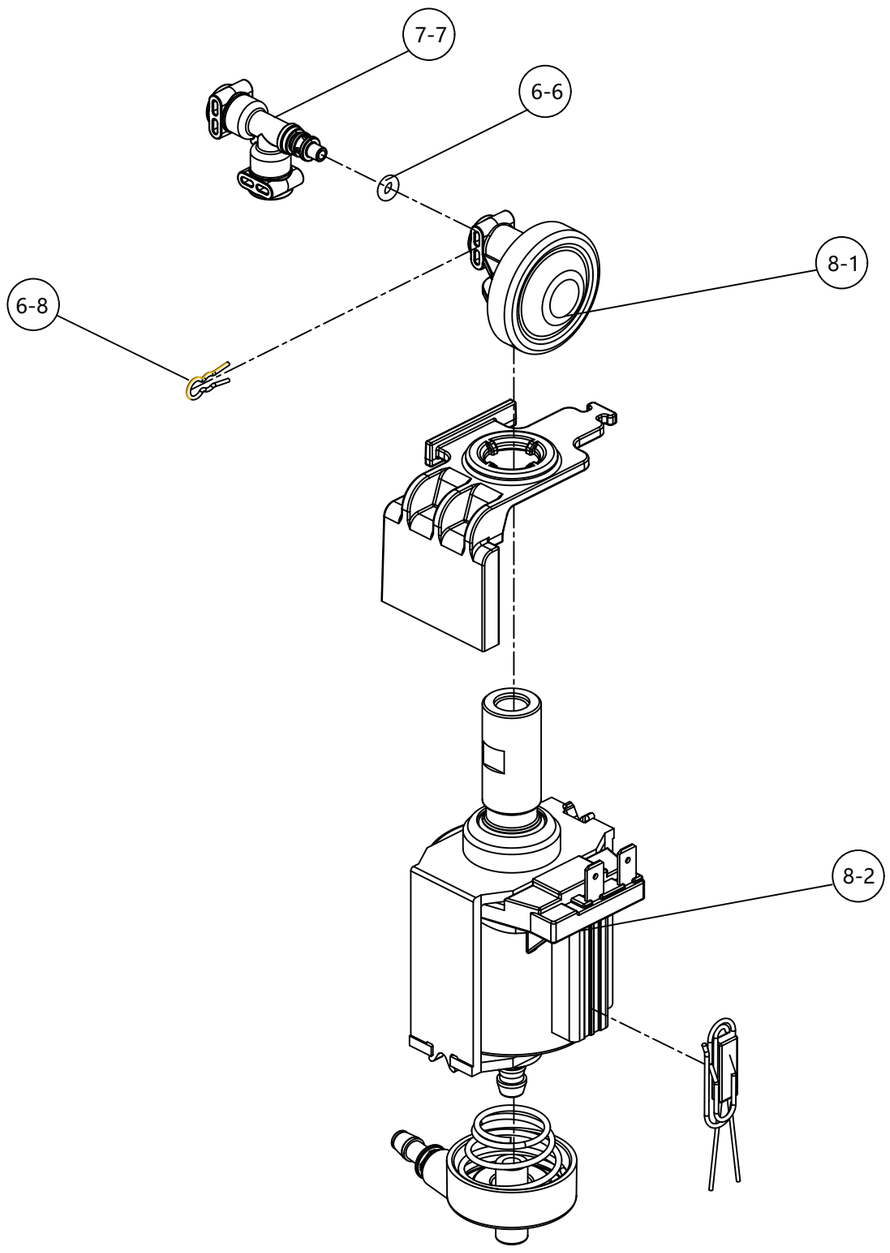


ITEM	DWG NO.	ENGLISH NAME	名称
6-1	9G0100044	O-ring φ8.5*φ1.8	蓄压阀密封圈
6-2	9G0100007	O-ring φ37.69*φ3.53	冲煮头密封圈
6-3	9W0600002	Coffee Filter	冲煮头过滤网
6-4	9N0100075	Brewer presser reliving valve	F11冲泡器泄压阀组
6-5	9G0100016	O-ring φ4*φ1.6	出水管密封圈
6-6	9G0100014	O-ring φ3.3*φ2.0	铜套密封圈
6-7	9G0200001	Y-ring φ12.20*φ3.65	泄压阀Y型密封圈
6-8	9W0500002	Spring clip	通用弹簧夹
6-9	9G0100047	O-ring φ8*φ1.8	泄水管密封圈

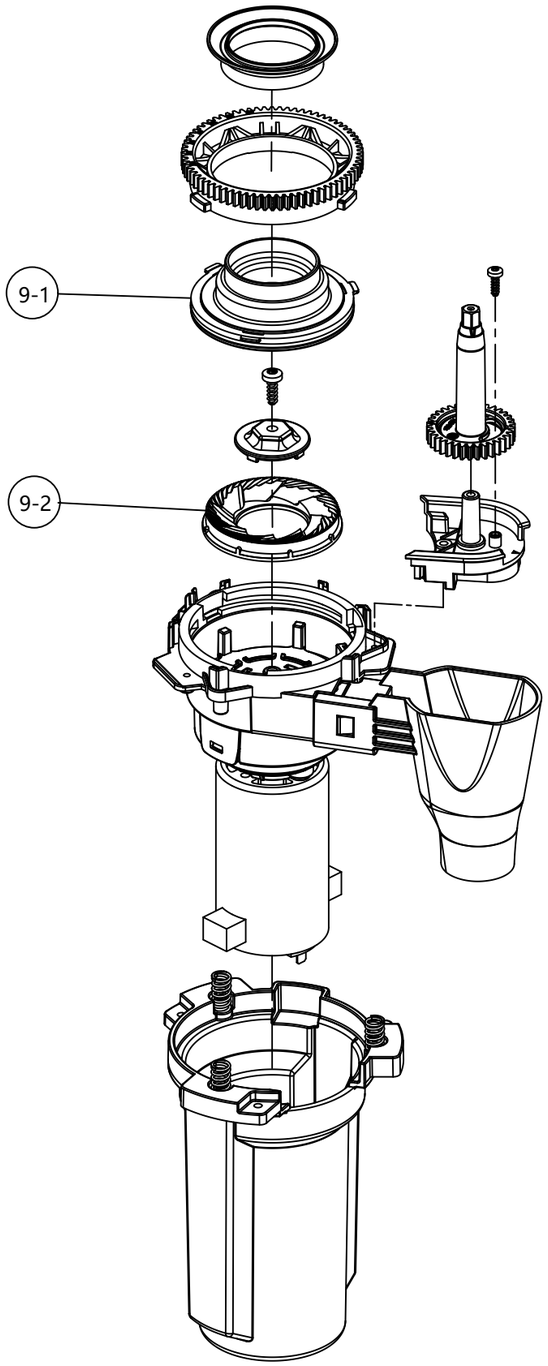




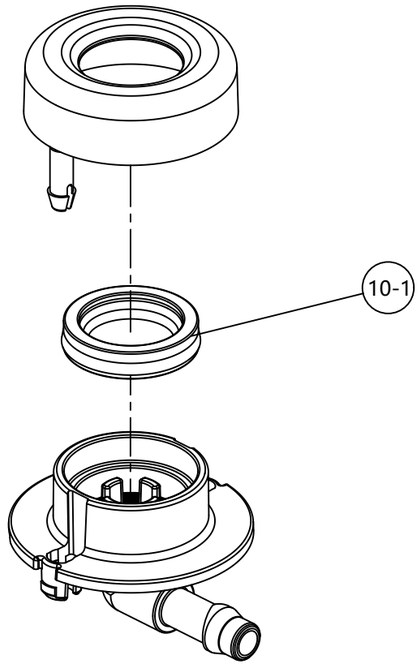
ITEM	DWG NO.	ENGLISH NAME	名称
7-1	9D0200001	Coffee fused-cord-L(220-240V)	咖啡电热盘火线(220-240V)
7-2	9D0200002	Coffee fused-cord-N(220-240V)	咖啡电热盘零线(220-240V)
7-3	9D0300002	Temperature Sensor	电热盘NTC
7-4	9D0200003	Steam fused-cord-L(220-240V)	蒸汽电热盘火线(220-240V)
7-5	9D0200004	Steam fused-cord-N(220-240V)	蒸汽电热盘零线(220-240V)
7-6	9S0100035	Fitting	三通铁氟龙管接头
7-7	9S0100012	Fitting	三通转接头
7-8	9S0100029	Fitting	120度两通接头
7-9	9D0300001	electric hot tray	电热盘



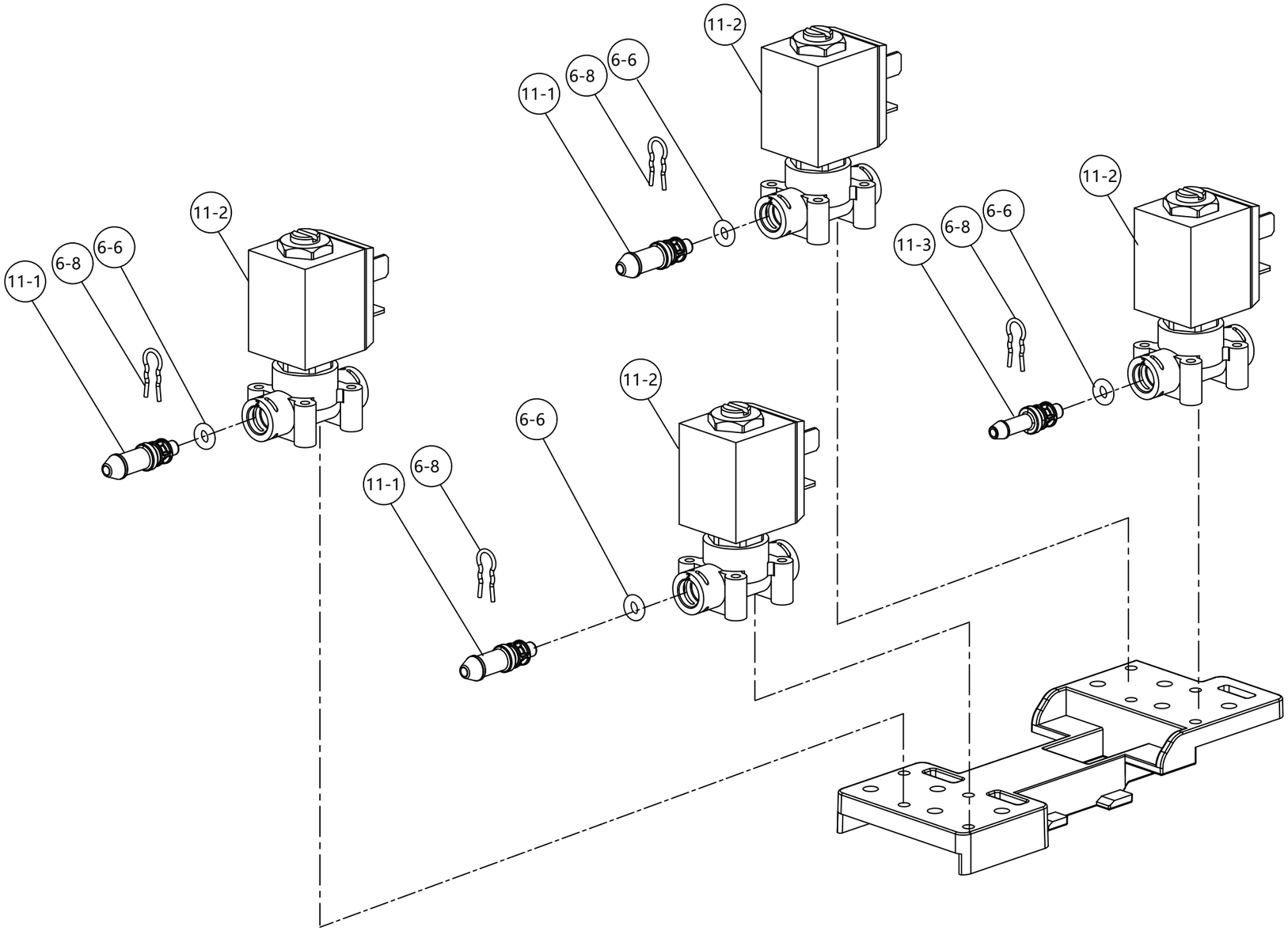
ITEM	DWG NO.	ENGLISH NAME	名称
8-1	9N0100007	Membrane controller group	稳压阀组
8-2	9D0300022	Pump（220-240V 50Hz）	水泵（220-240V 50Hz）



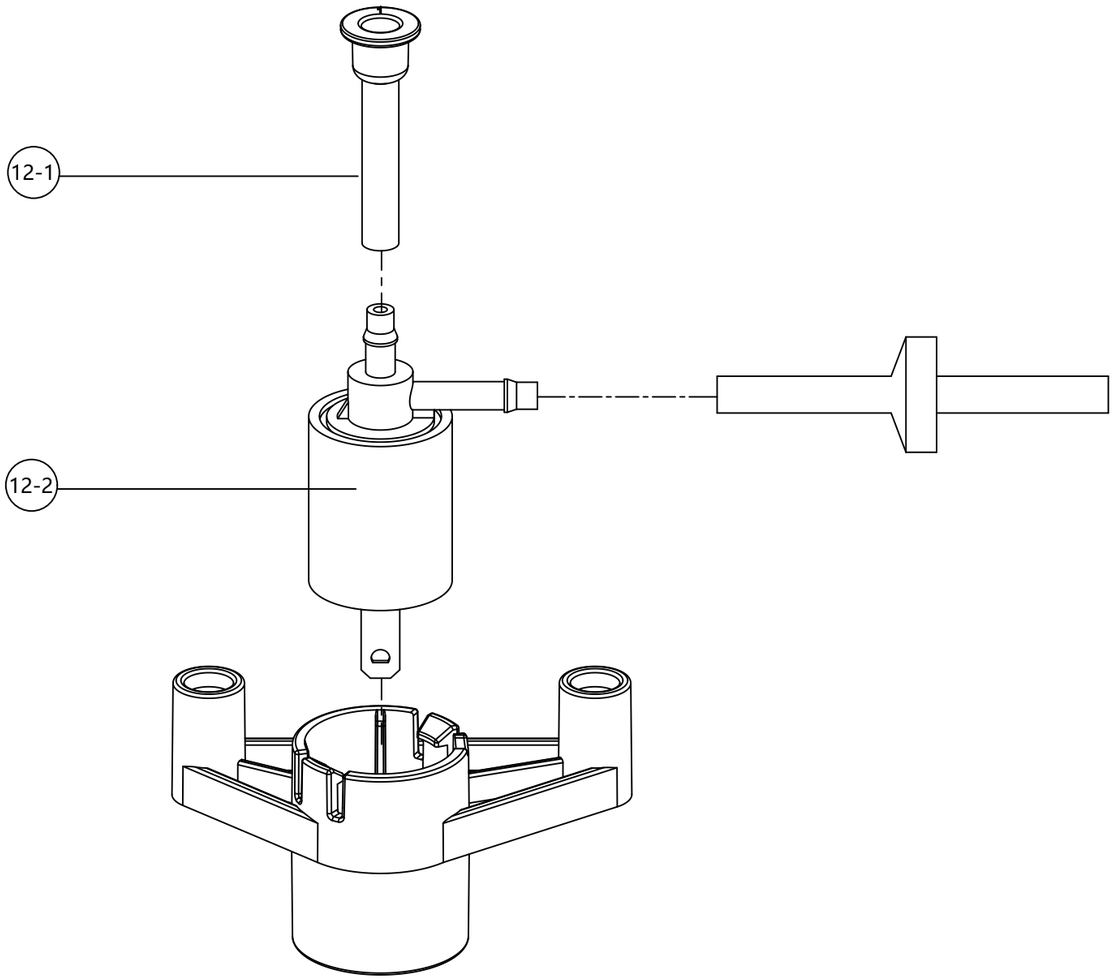
ITEM	DWG NO.	ENGLISH NAME	名称
9-1	9N0100040	Upper grinder burr assembly	上刀盘组
9-2	9T0100003	Grinder burr	磨豆刀



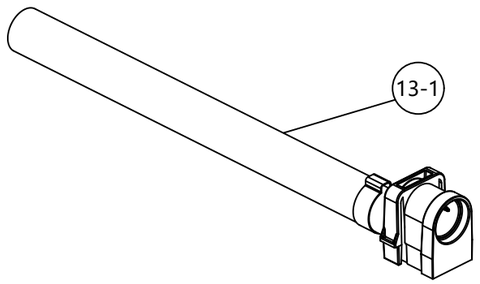
ITEM	DWG NO.	ENGLISH NAME	名称
10-1	9G0200003	Y-ring φ22.67*φ13.90	导水座Y型密封圈

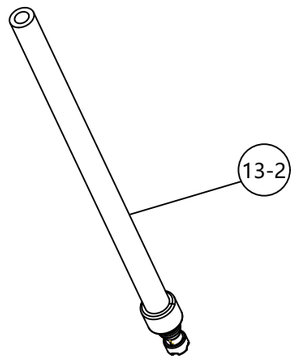


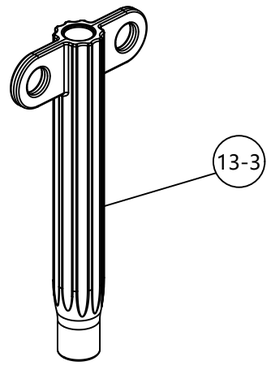
ITEM	DWG NO.	ENGLISH NAME	名称
11-1	9S0100024	Hose Connector	软管接头（5*9）
11-2	9D0300009	Solenoid valve-2W	两通电磁阀
11-3	9S0100023	Hose Connector	细软管接头（3*6）

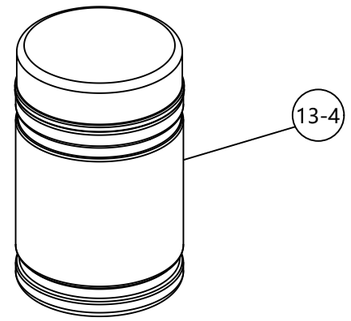


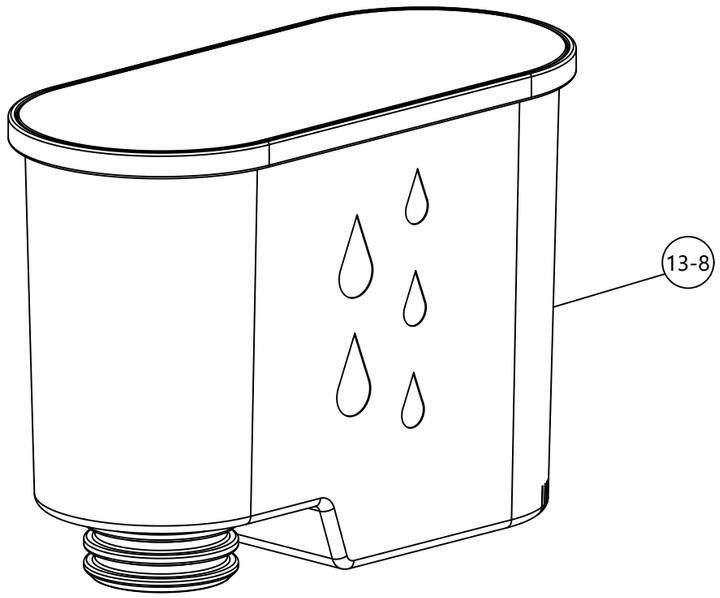
ITEM	DWG NO.	ENGLISH NAME	名称
12-1	9N0100054	Air inlet valve assembly	鸭嘴阀组
12-2	9D0300017	Solenoid valv	气阀

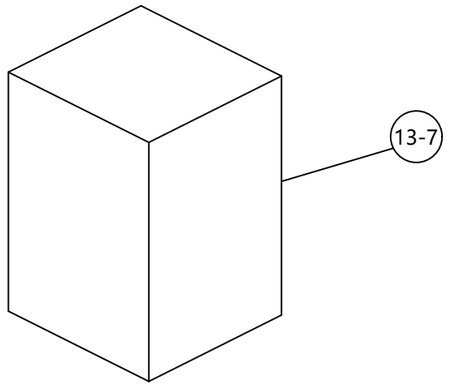


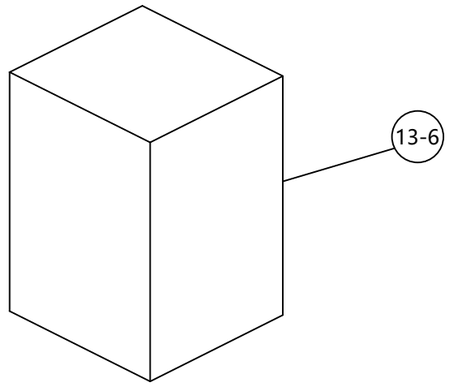


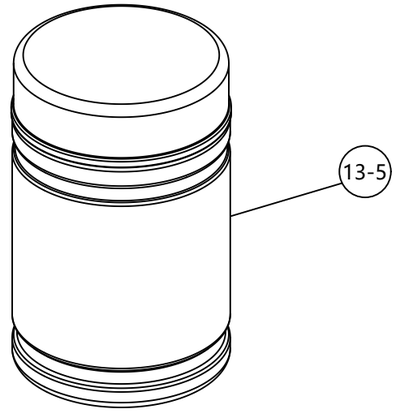












ITEM	DWG NO.	ENGLISH NAME	名称
13-1	9N0100022	Drain pipe	F11排水管组
13-2	9N0100041	Milk pipe	牛奶吸管组
13-3	9S0100030	Grinder adjust knob	磨豆调节柄
13-4	9H0100001	Espresso Machine Cleaning Tablets	咖啡机专用清洁片
13-5	9H0100002	Milk System Deep Cleaning Tablets	牛奶系统专用清洁片
13-6	9H0100003	Descaling Powder For Coffee Machines	咖啡机专用除垢粉
13-7	9H0100004	Descaling Powder For Coffee Machines	咖啡机专用除垢粉
13-8	9S0200002	Filter	滤芯

版本号	变更内容	制作人	日 期
V1.0	新版发行	BILL	2024/01/29
V2.0	OCSECN2024122101	BILL	2024/12/24
V3.0	OCSECN2025011016	BILL	2025/01/16
V4.0	OCSECN2025022501	BILL	2025/02/25