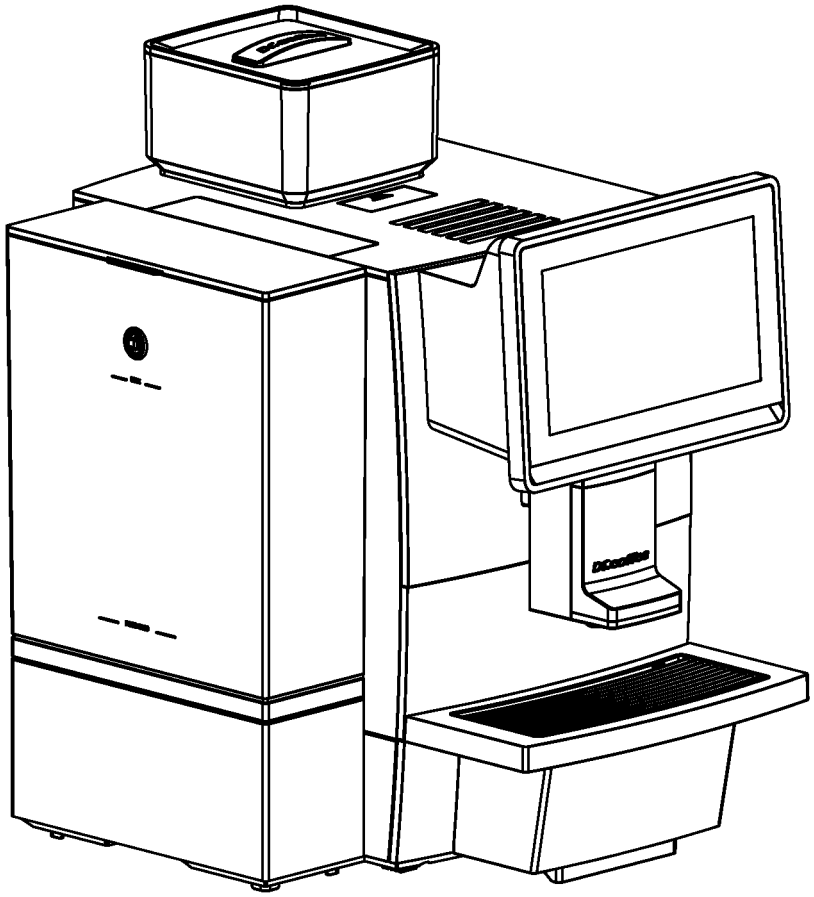
Dr.coffee 咖博士
Exploring Coffee Secrets

Coffee break
Explosive view

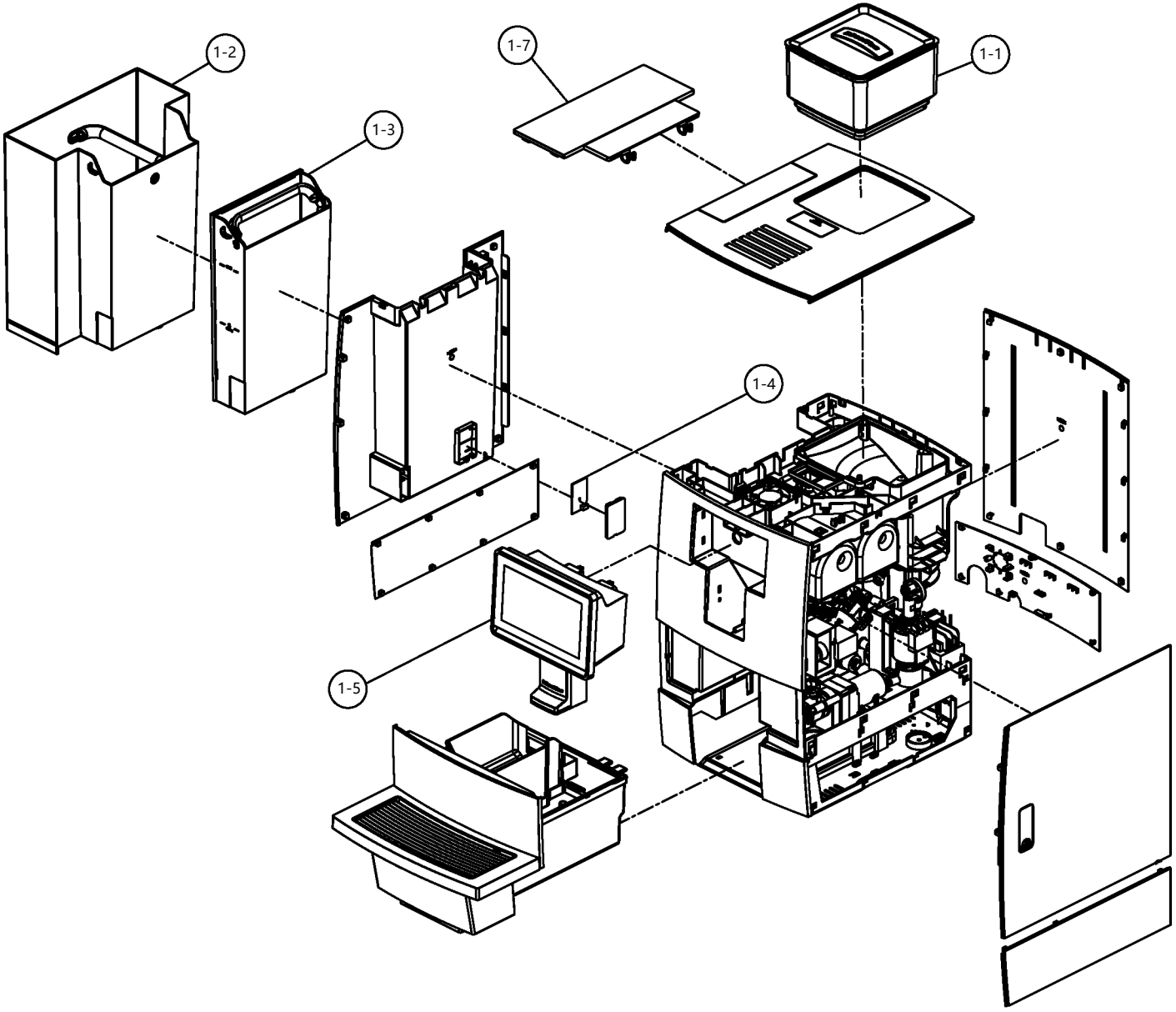
ISSUE：03

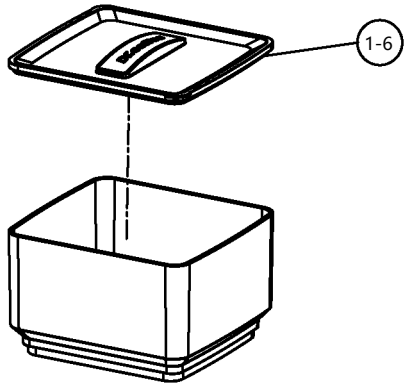


Date:2024/01/31

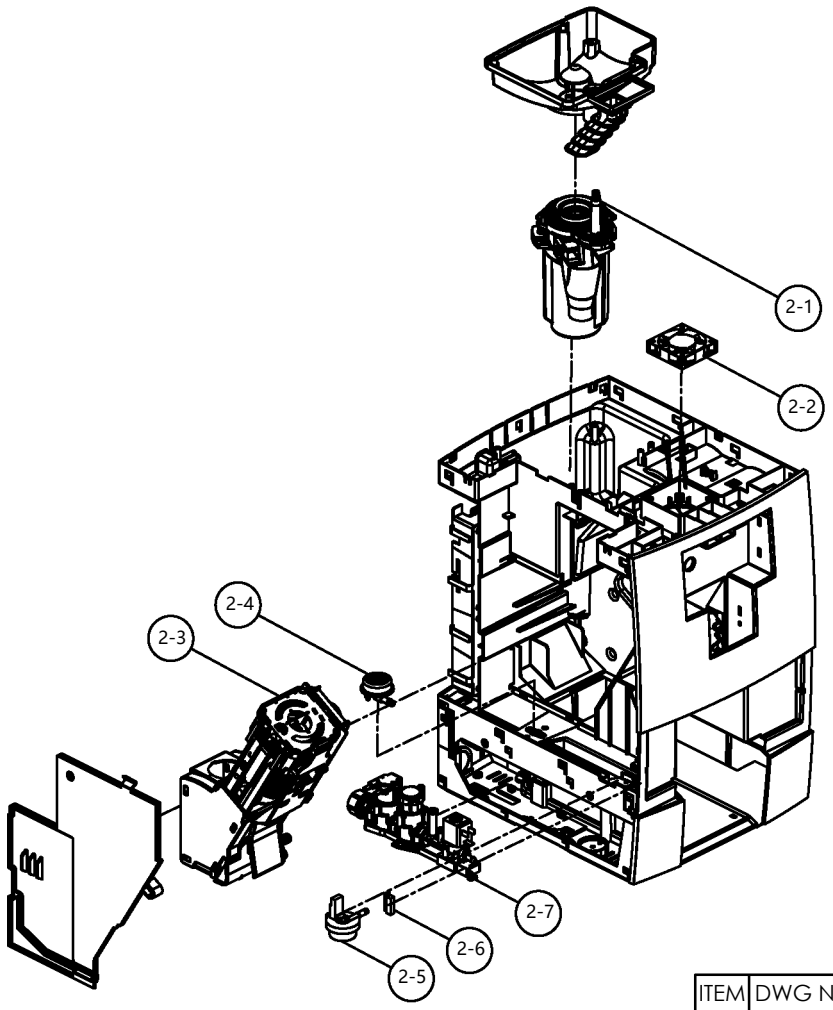
Content

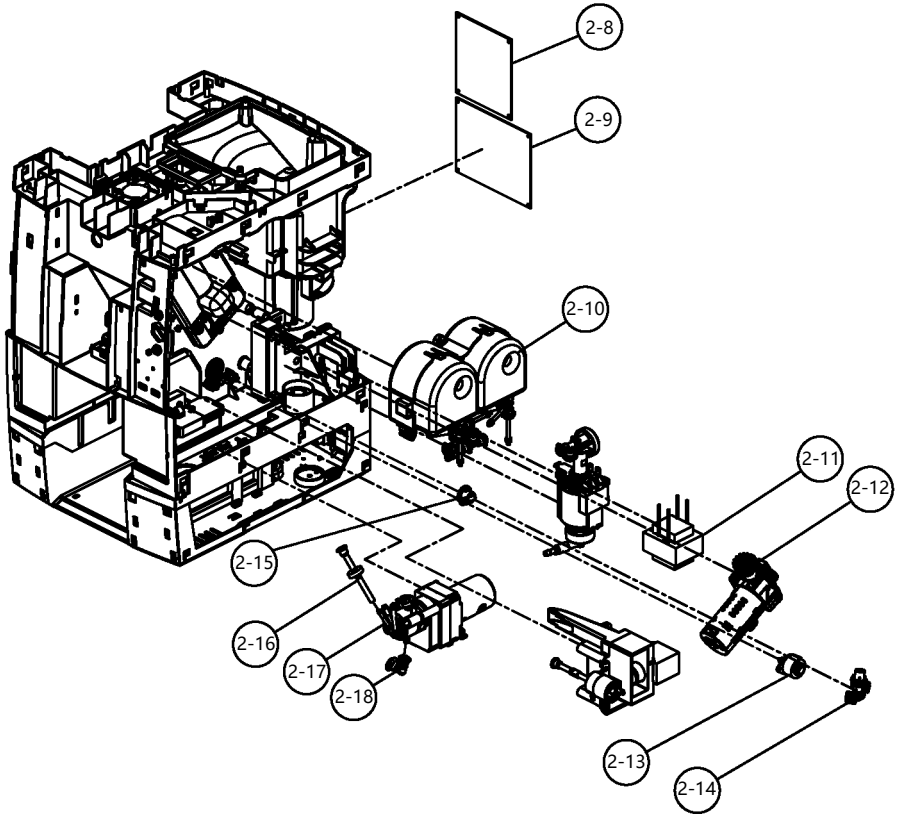
Appearance group....01
Body holder....02
Water tank group....03
Front pannel assembly....04
Drip tray group....05
Brew group....06
Thermoblock assembly....07
Pump group....08
Ginder group....09
Water inlet valve group....10
Pinch valve group....11
Parts group....12





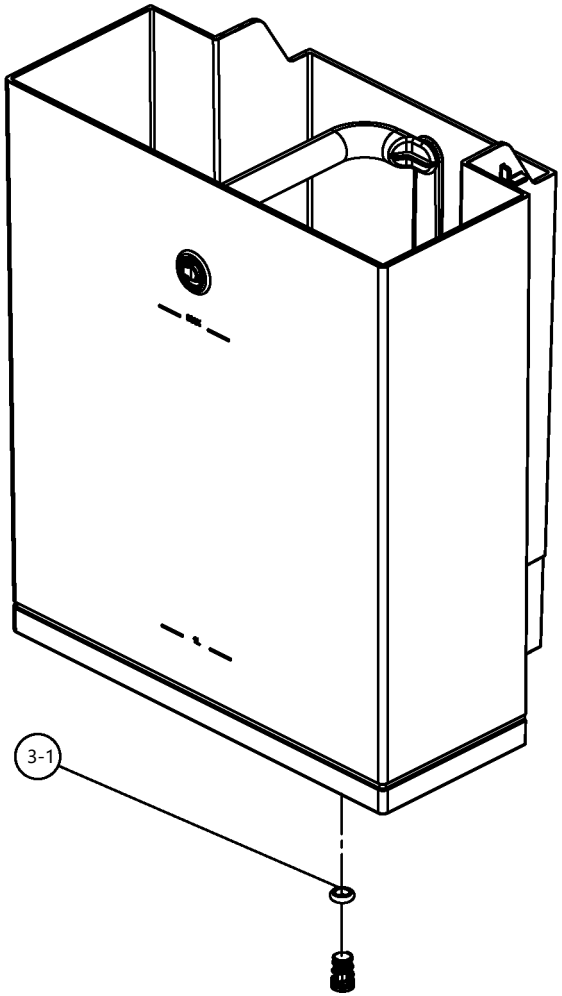
ITEM	DWG NO.	ENGLISH NAME	名称
1-1	7NN0117	Bean container Group	F11豆盒组
1-2	7NN0352	Big water tank group	F11大水箱组
1-3	7NN0017	Small water tank group	F11小水箱组
1-4	8D10027BA	Water level detection PCBA	水位检测PCB
1-5	7NN0355	Front pannel assembly	Coffee break前面板组
1-6	7NN0121	Bean container Group	F11豆盒盖组
1-7	8S10007	Large tank cover	大水箱盖

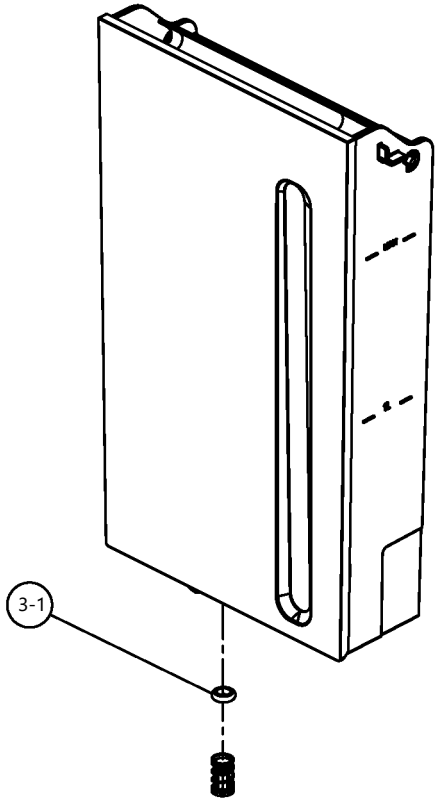




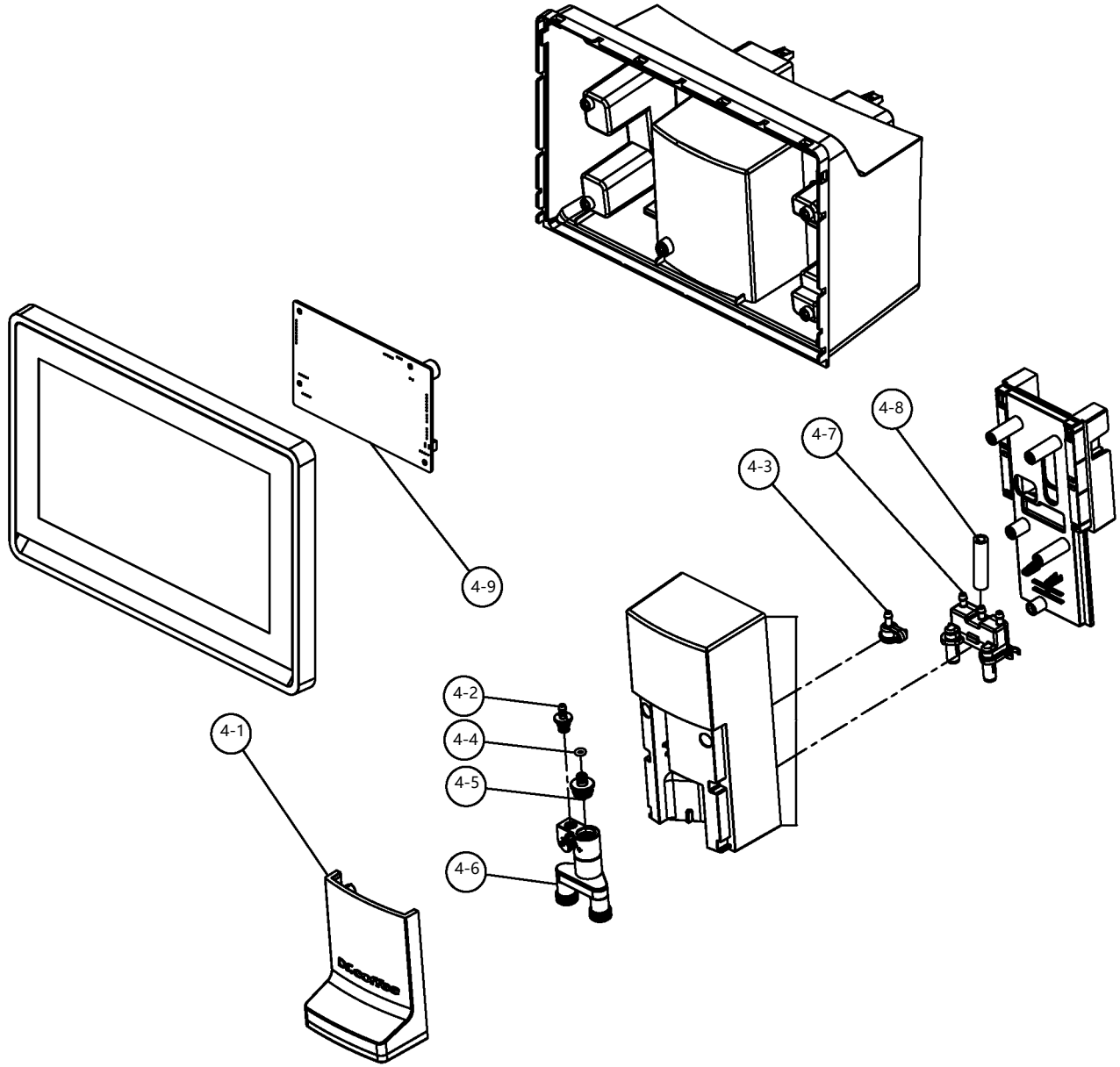
ITEM	DWG NO.	ENGLISH NAME	名称
2-1	7NN0010	Ginder group	F11磨豆组
2-2	8D30130	Fan	风扇
2-3	7NN0008	Brew group	F11冲泡器组
2-4	7NN0014	Water inlet valve group	F11导水座组
2-5	8D30017	Flowmeter270°（1.2mm）	流量计270度（1.2mm）
2-6	8D30139	Reed switch	干簧管
2-7	7NN0058	Water inlet assembly	F11自动进水阀组

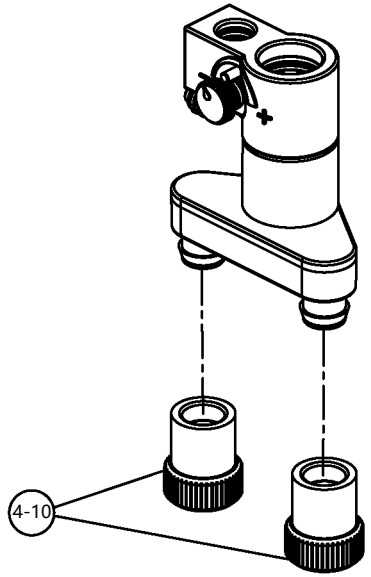
ITEM	DWG NO.	ENGLISH NAME	名称
2-8	8D10003	Control PCBA	F11主控板
2-9	8D10004R4	Power PCBA	F11电源板
2-10	7NN0007	Thermoblock assembly(220-240V)	F11电热盘组(220-240V)
	7NN0269	Thermoblock assembly(110-120V)	F11电热盘组(110-120V)
2-11	8D30016	Transfomer	F11变压器
2-12	7NN0115	Brew motor group	F11传动组
2-13	8D30014	Stepmotor	泄压步进电机
2-14	7NN0009	Dispenser valve 3W	蓄压阀组
2-15	8S10141	Water transfer nozzle	入水转接管
2-16	7NN0202	Air inlet valve assembly	鸭嘴阀组
2-17	7NN0011	Switch valve assembly	F11分向阀组
2-18	8S10136	Fitting	分向阀转接头



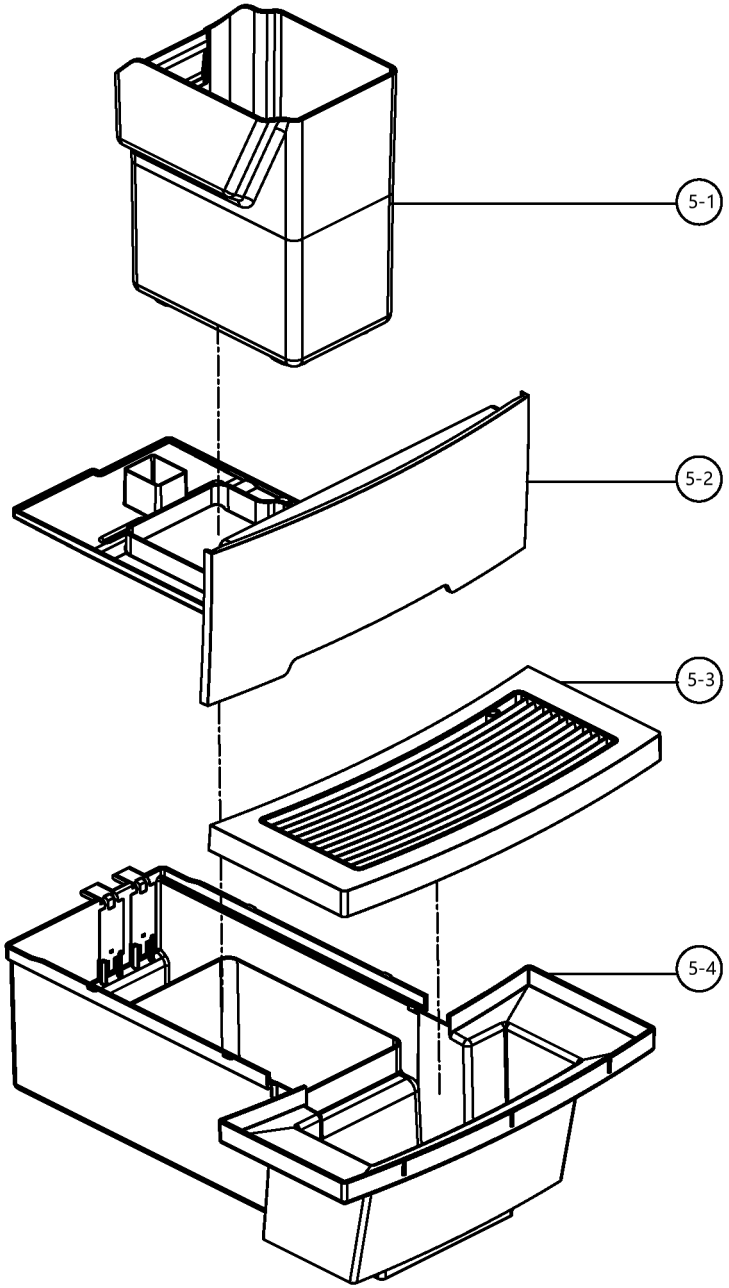


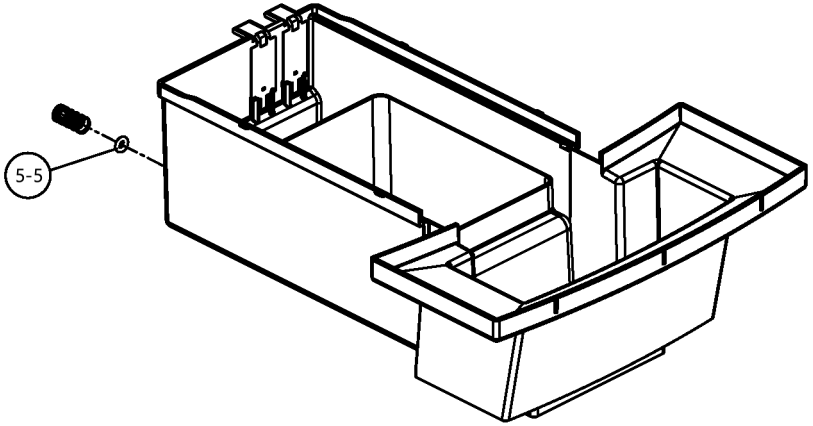
ITEM	DWG NO.	ENGLISH NAME	名称
3-1	8G10021	O-ring φ5.0*φ3.75	大小水箱止逆阀密封圈



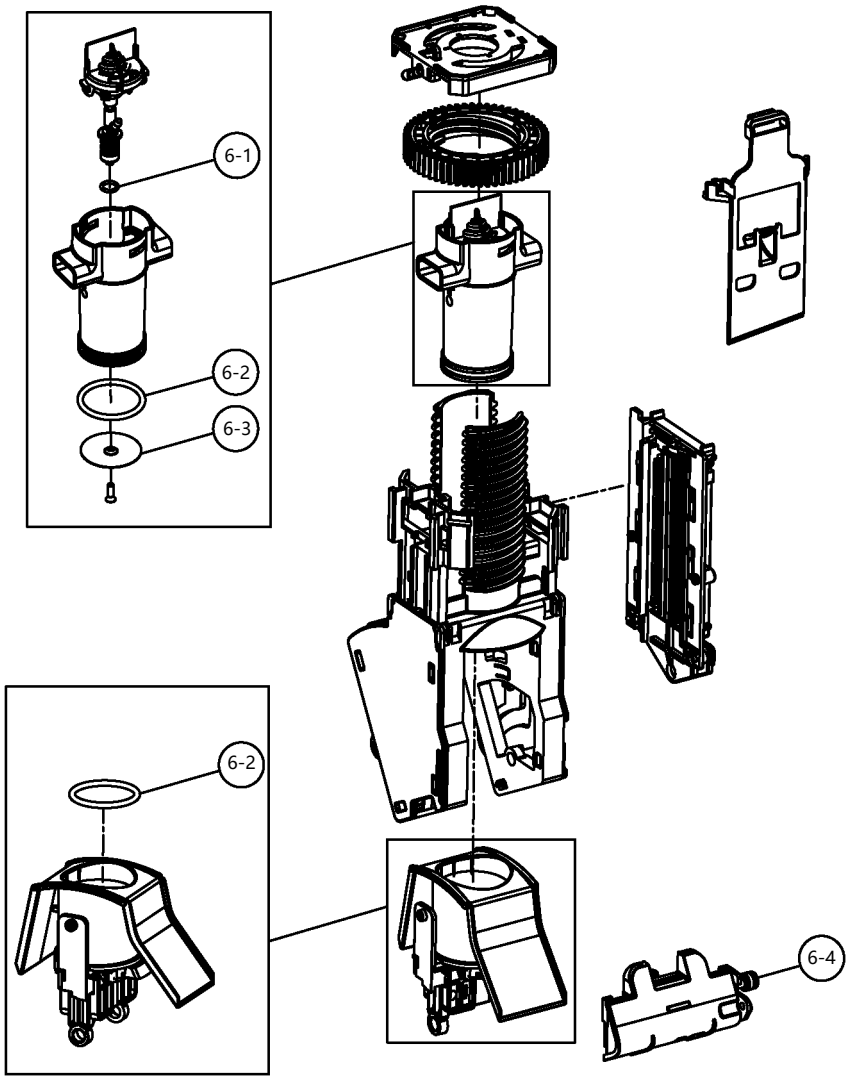


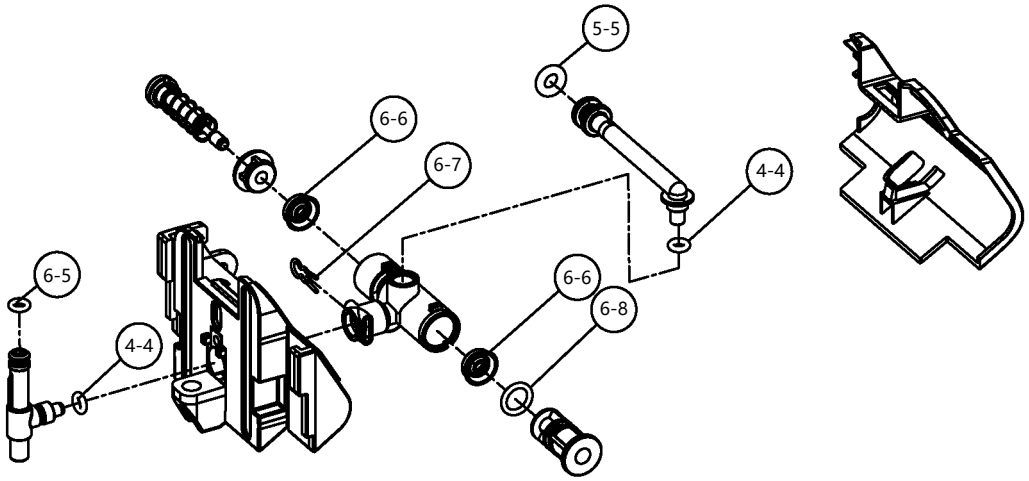
ITEM	DWG NO.	ENGLISH NAME	名称
4-1	8S10499	Coffee outlet cover group	M12咖啡出口盖
4-2	7NN0339	Milk pipe group	M12内部牛奶管组
4-3	8S10489	Steamer fitting	M12蒸汽转接座
4-4	8G10008BA	O-ring φ3.3*φ2.0	铜套密封圈
4-5	8S10491	Milk bubble nozzle	蒸汽喷嘴
4-6	7NN0288	Foamer	M12奶沫器组
4-7	8S10333	Coffee outlet	咖啡出口
4-9	8D10102BA	HMI PCBA	HMI板
4-10	8G20035	Foam applicator	奶沫器缓冲嘴



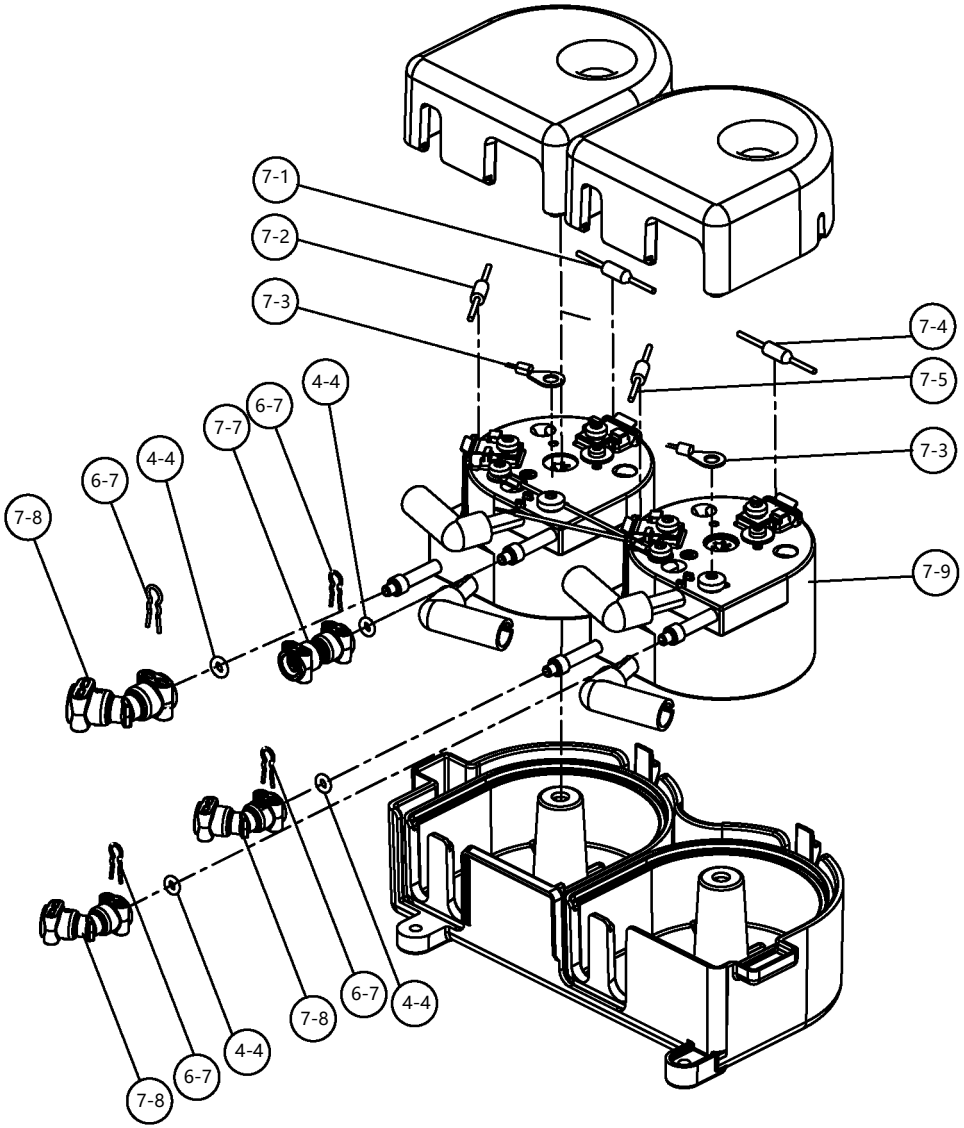


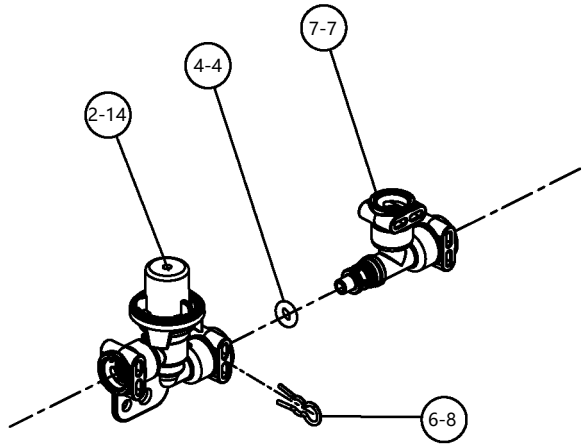
ITEM	DWG NO.	ENGLISH NAME	名称
5-1	7NN0122	Coffee grounds container	F11废渣盒
5-2	7NN0540	Coffee grounds container support(silver)	F11废渣盒支撑板（银色）
	7NN0547	Coffee grounds container support(black)	F11废渣盒支撑板（黑色）
	7NN0548	Coffee grounds container support(white)	F11废渣盒支撑板（白色）
	7NN0549	Coffee grounds container support(wine red)	F11废渣盒支撑板（酒红色）
5-3	7NN0124	Drip tray grill assembly	F11蓄水盘盖组
5-4	7NN0261	Drip tray	F11蓄水盘
5-5	8G10001	O-ring φ5.0*φ3.0	水箱止逆阀密封圈



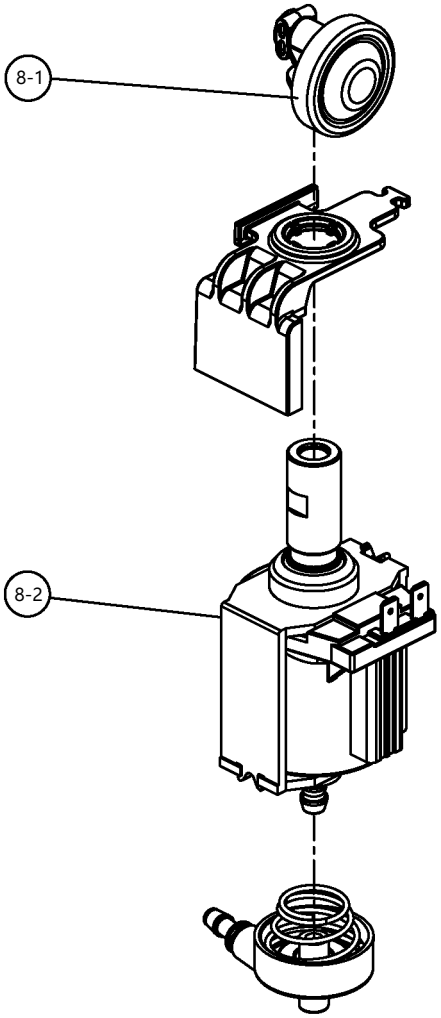


ITEM	DWG NO.	ENGLISH NAME	名称
6-1	8G10033	O-ring φ8.5*φ1.8	蓄压阀密封圈
	8G10033P	O-ring φ8.5*φ1.8	蓄压阀密封圈
6-2	8G10004	O-ring φ37.69*φ3.53	冲煮头密封圈
6-3	8W60011	Coffee Filter	冲煮头过滤网
6-4	7NN0237	Brewer presser reliving valve	F11冲泡器泄压阀组
6-5	8G10009	O-ring φ4*φ1.6	出水管密封圈
4-4	8G10008BA	O-ring φ3.3*φ2.0	铜套密封圈
	8G10008P	O-ring φ3.3*φ2.0	铜套密封圈
6-6	8G20007	Y-ring φ12.20*φ3.65	泄压阀Y型密封圈
	8G20007P	Y-ring φ12.20*φ3.65	泄压阀Y型密封圈
6-7	8W50023	Spring clip	通用弹簧夹
6-8	8G10037	O-ring φ8*φ1.8	泄水管密封圈
	8G10037P	O-ring φ8*φ1.8	泄水管密封圈
5-5	8G10001	O-ring φ5.0*φ3.0	水箱止逆阀密封圈

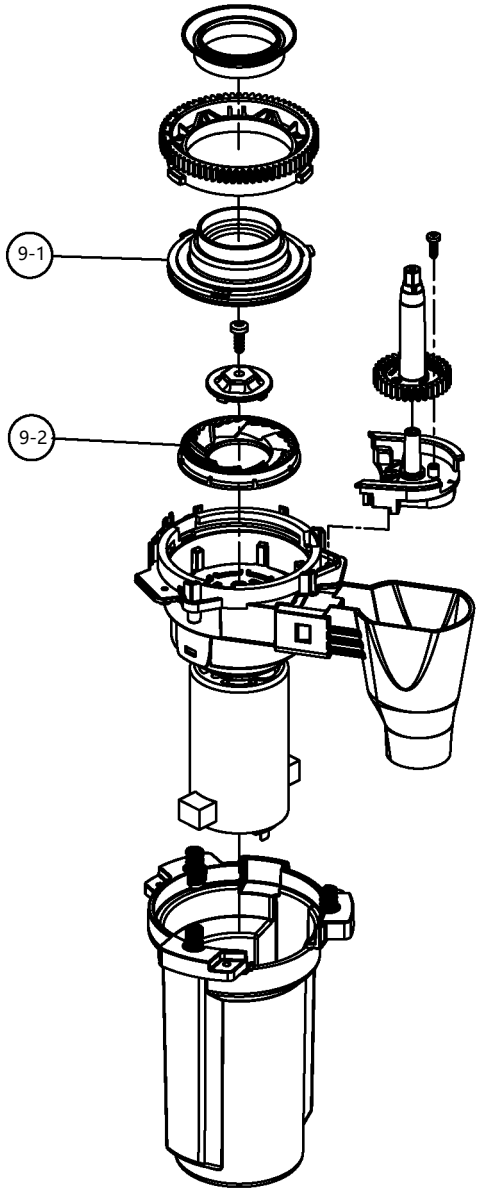




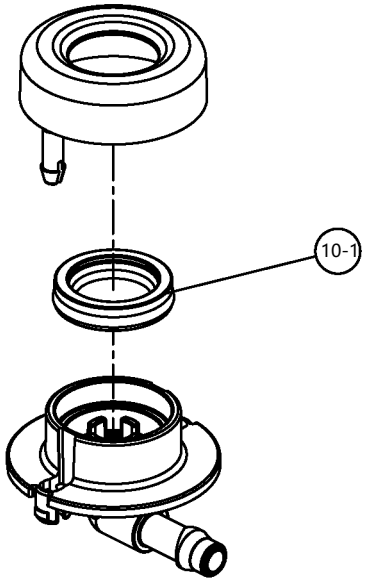
ITEM	DWG NO.	ENGLISH NAME	名称
7-1	8D20009	Coffee fused-cord-L(220-240V)	咖啡电热盘火线(220-240V)
	8D20188	Coffee fused-cord-L(110-120V)	咖啡电热盘火线(110-120V)
7-2	8D20010	Coffee fused-cord-N(220-240V)	咖啡电热盘零线(220-240V)
	8D20189	Coffee fused-cord-N(110-120V)	咖啡电热盘零线(110-120V)
7-3	8D30004	Temperature Sensor	电热盘NTC
7-4	8D20011	Steam fused-cord-L(220-240V)	蒸汽电热盘火线(220-240V)
	8D20190	Steam fused-cord-L(110-120V)	蒸汽电热盘火线(110-120V)
7-5	8D20012	Steam fused-cord-N(220-240V)	蒸汽电热盘零线(220-240V)
	8D20191	Steam fused-cord-N(110-120V)	蒸汽电热盘零线(110-120V)
7-6	8S10144	Fitting	三通转接头
6-6	8G10008	O-ring φ3.3*φ2.0	铜套密封圈
2-14	7NN0009	Dispenser valve 3W	蓄压阀组
6-8	8W50023	Spring clip	通用弹簧夹
7-7	8S10058	Fitting	直通接头
7-8	8S10428	Fitting	120度两通接头
7-9	8D30003	electric hot tray	电热盘
	8D30106	electric hot tray	120V低压电热盘



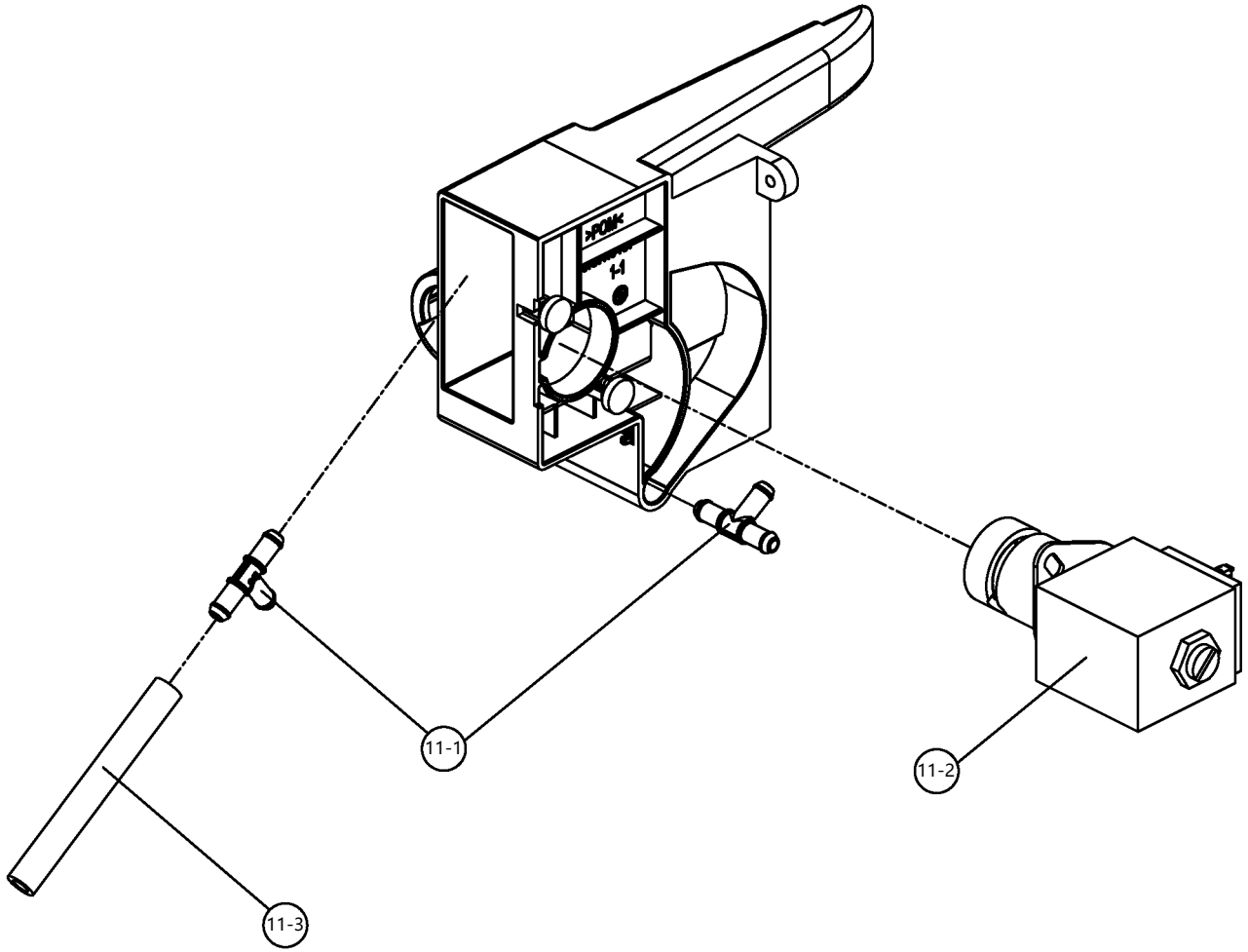
ITEM	DWG NO.	ENGLISH NAME	名称
8-1	7NN0012	Membrane controller group	稳压阀组
8-2	8D30051	Pump（220-240V 50Hz）	水泵（220-240V 50Hz）
	8D30052	Pump（220-240V 60Hz）	水泵（220-240V 60Hz）
	8D30109	Pump（110-120V 60Hz）	水泵（110-120V 60Hz）



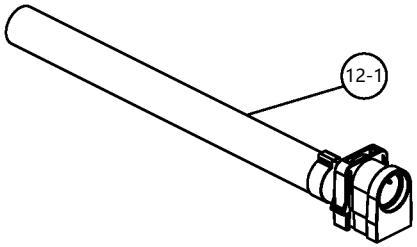
ITEM	DWG NO.	ENGLISH NAME	名称
9-1	7NN0119	Upper grinder burr assembly	上刀盘组
9-2	8T10003R1	Grinder burr	磨豆刀

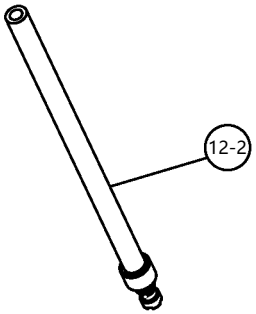


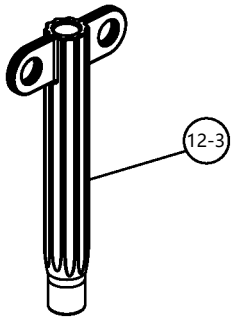
ITEM	DWG NO.	ENGLISH NAME	名称
10-1	8G20014	Y-ring φ22.67*φ13.90	导水座Y型密封圈

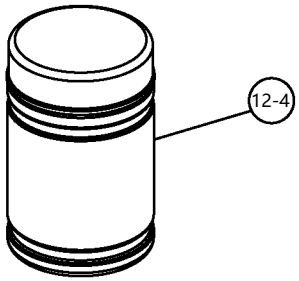


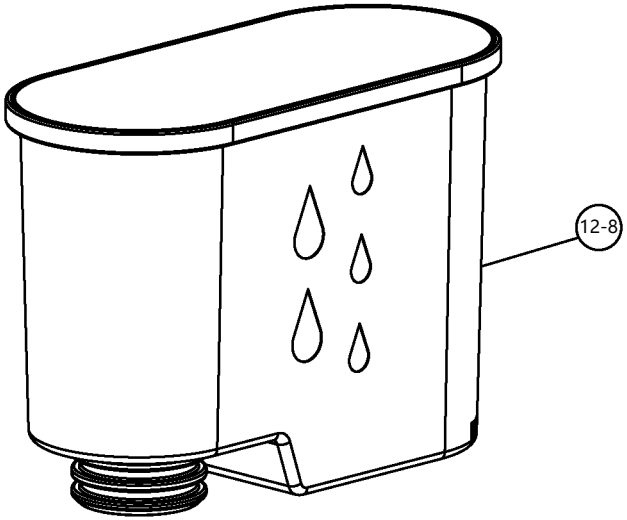
ITEM	DWG NO.	ENGLISH NAME	名称
11-1	8S10318	3 Way hose conector	三通软管接头6mm
11-2	8D30085V1	Pinch valve	夹管阀
11-3	8G30058	3.5*6 silicone tube - Length 550mm	3.5*6硅胶管-长度550mm

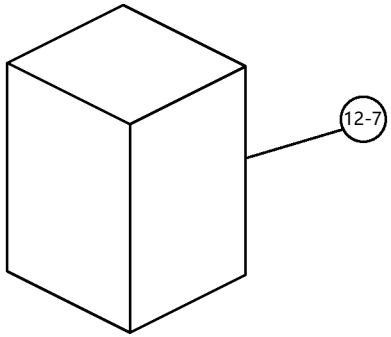


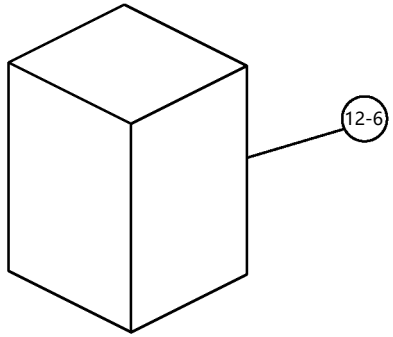


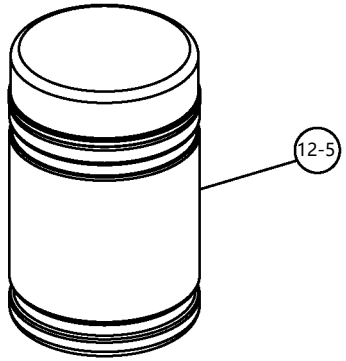












ITEM	DWG NO.	ENGLISH NAME	名称
12-1	7NN0056	Drain pipe	F11排水管组
12-2	7NN0120	Milk pipe	牛奶吸管组
12-3	8S10432	Grinder adjust knob	磨豆调节柄
12-4	8H10014	Espresso Machine Cleaning Tablets	咖啡机专用清洁片
12-5	8H10015	Milk System Deep Cleaning Tablets	牛奶系统专用清洁片
12-6	8H10016	Descaling Powder For Coffee Machines	咖啡机专用除垢粉
12-7	8H10017	Descaling Powder For Coffee Machines	咖啡机专用除垢粉
12-8	8S20021	Filter	滤芯