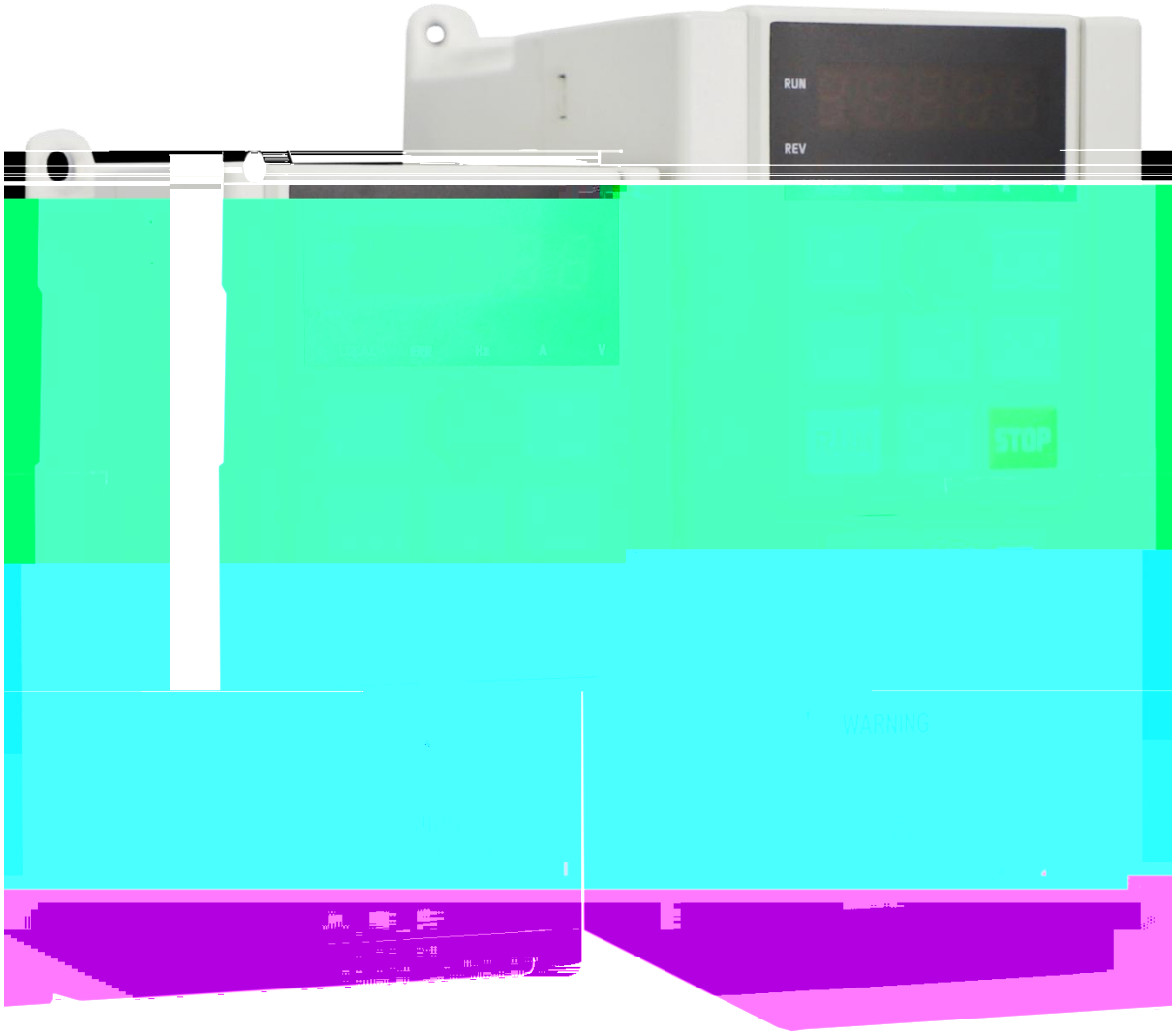
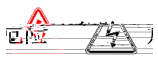
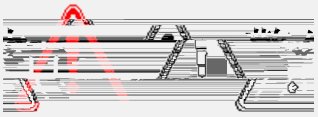
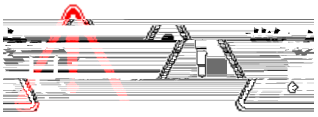

RUN
REV
STOP
WARNING

	
 注意	
 警告	

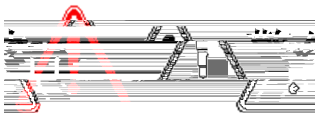
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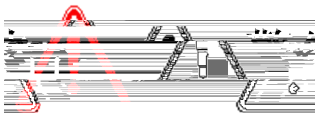


注意



注意

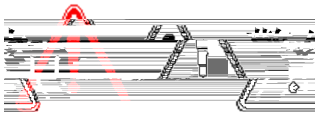


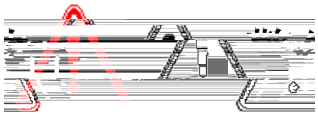


危险

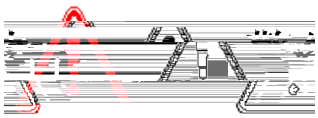


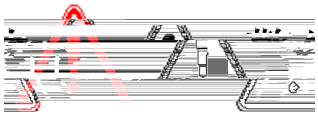
危险

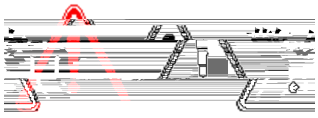




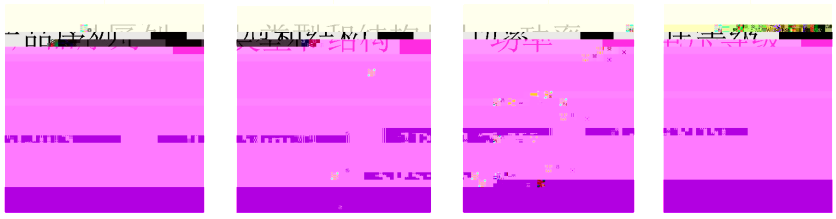
危险



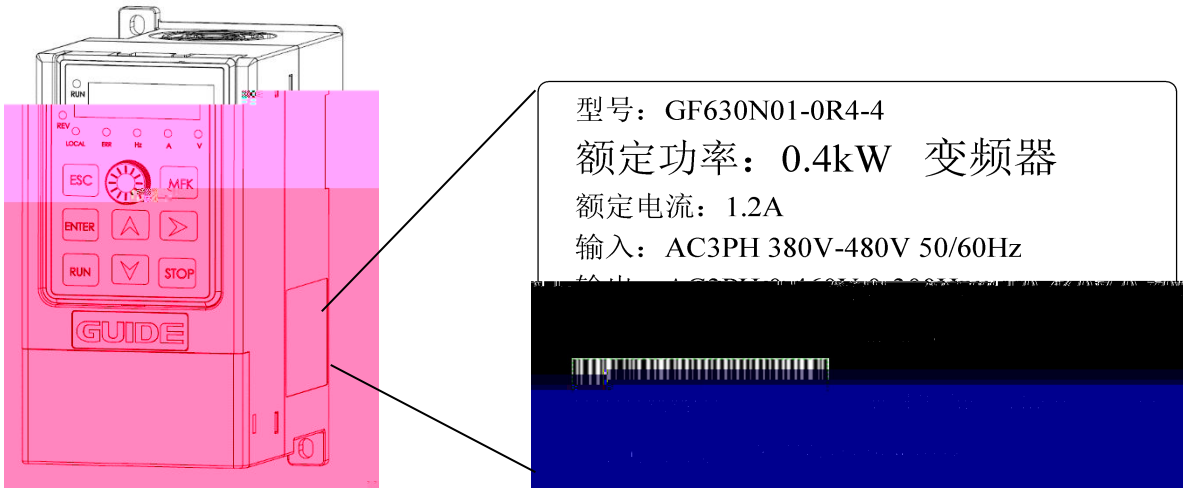


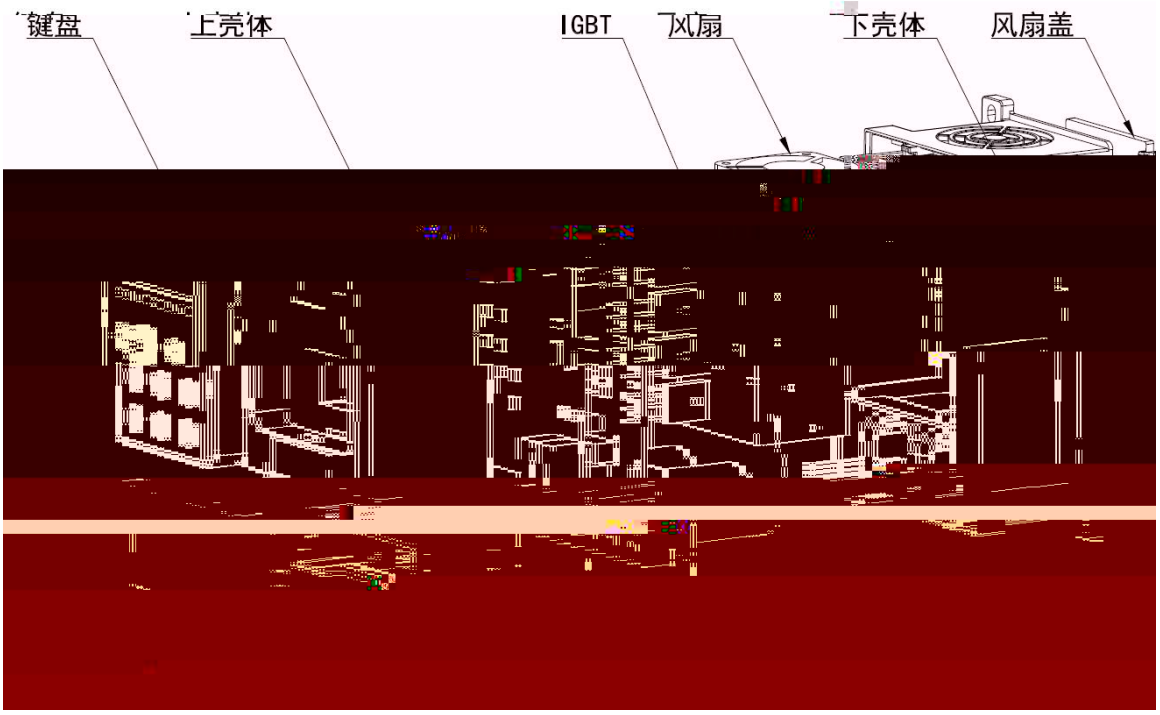


GF630N 01 □□□ 4

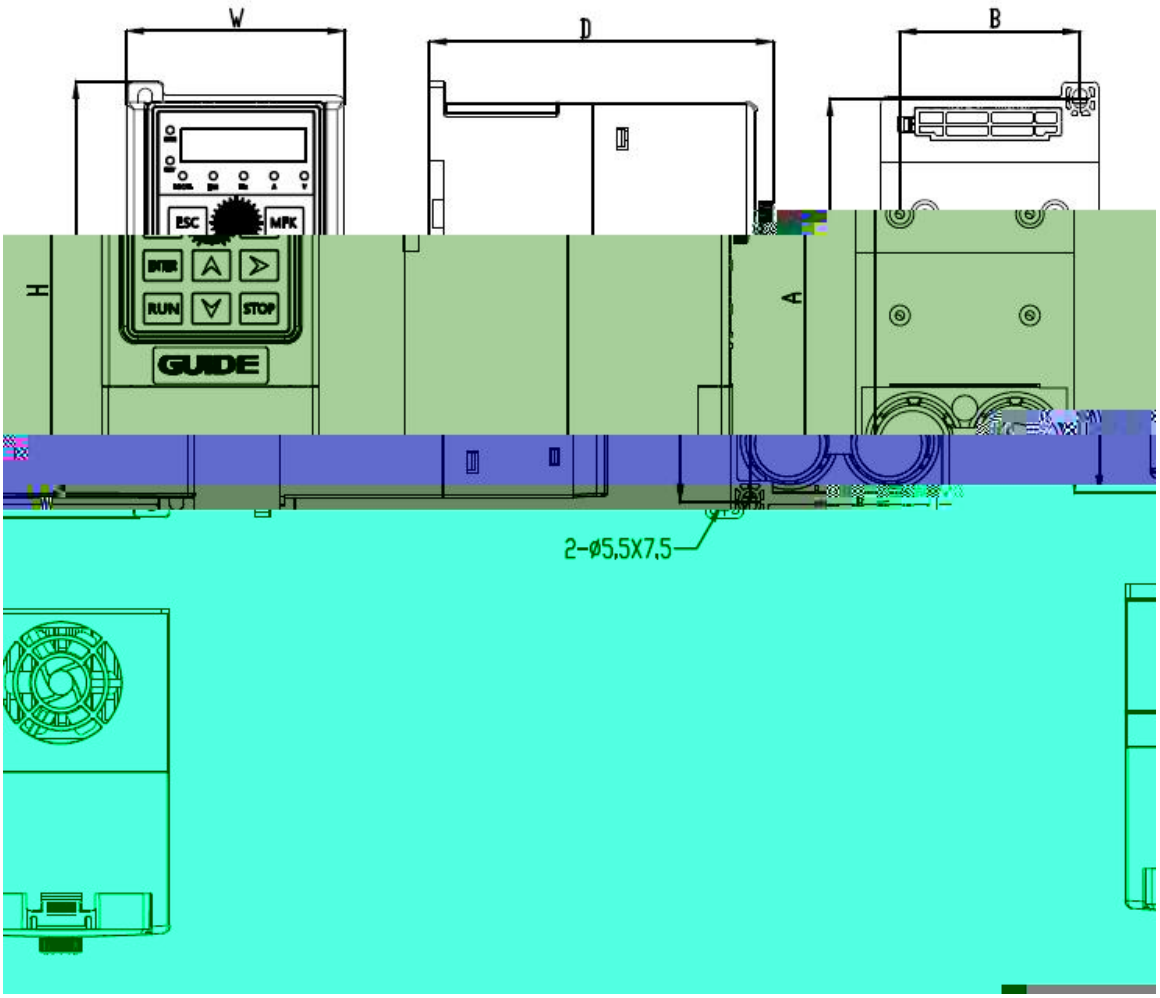


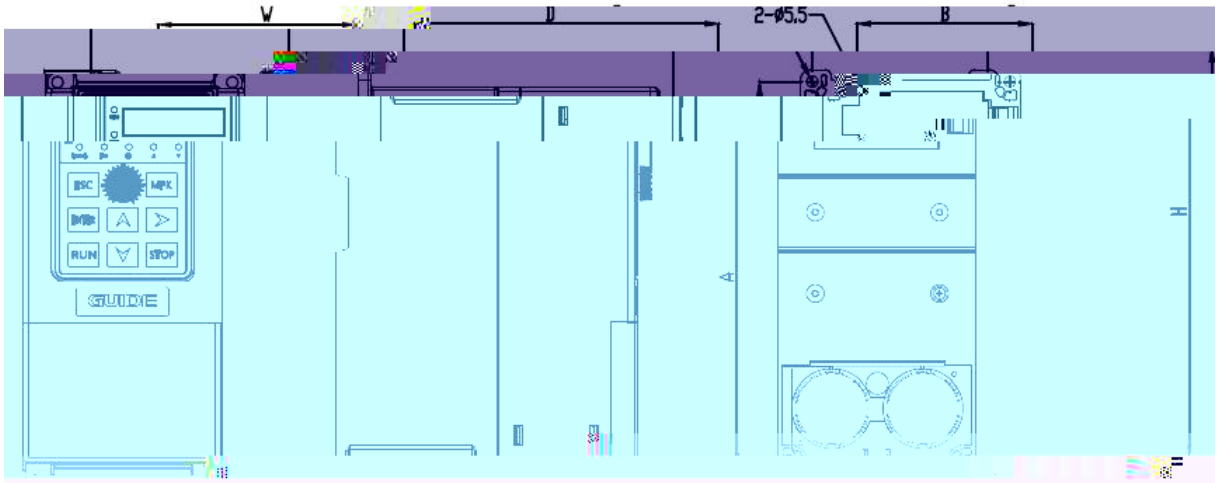
A B C D




键盘
上壳体
IGBT
风扇
下壳体
风扇盖

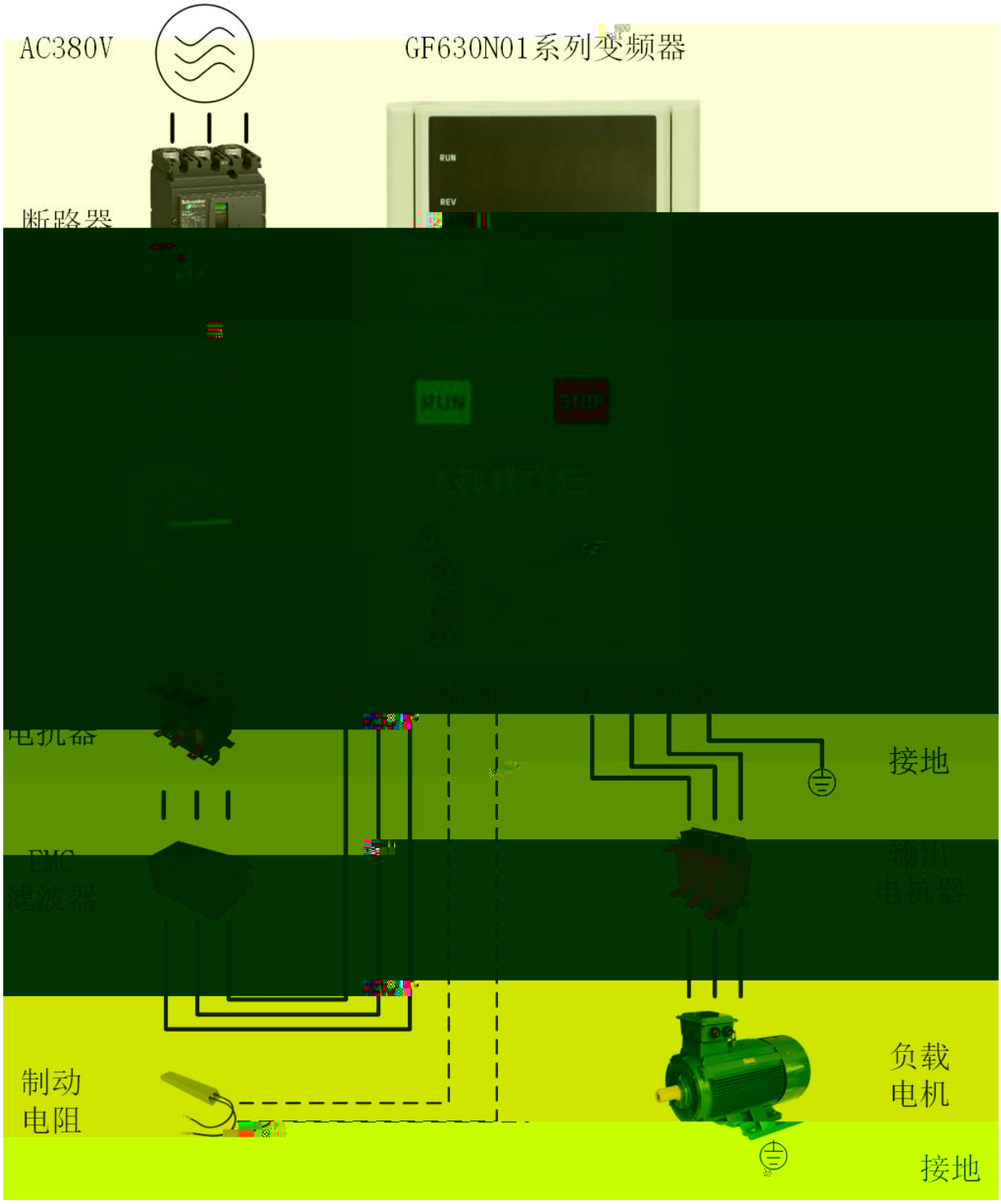

键盘
上盖
控制板
电源板
电容板
散热器

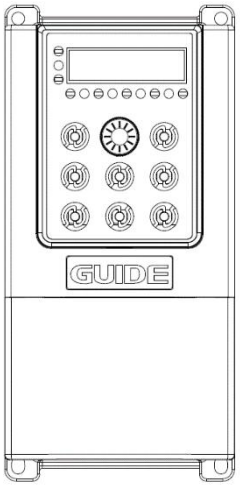
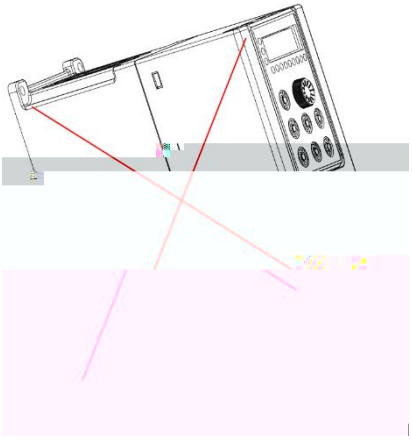
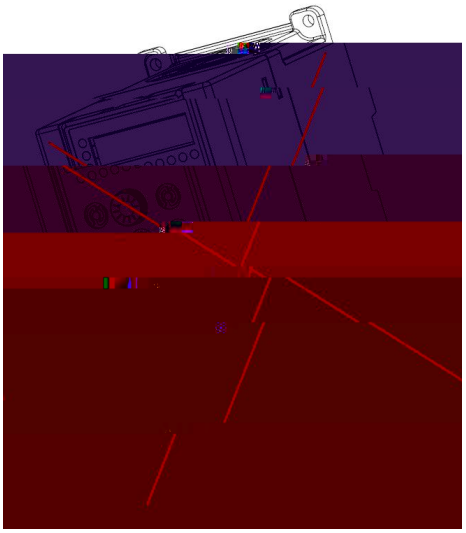

W
D
B
H
A
ESC
MPK
ENTER
RUN
STOP
GUIDE
2-ø5,5X7,5

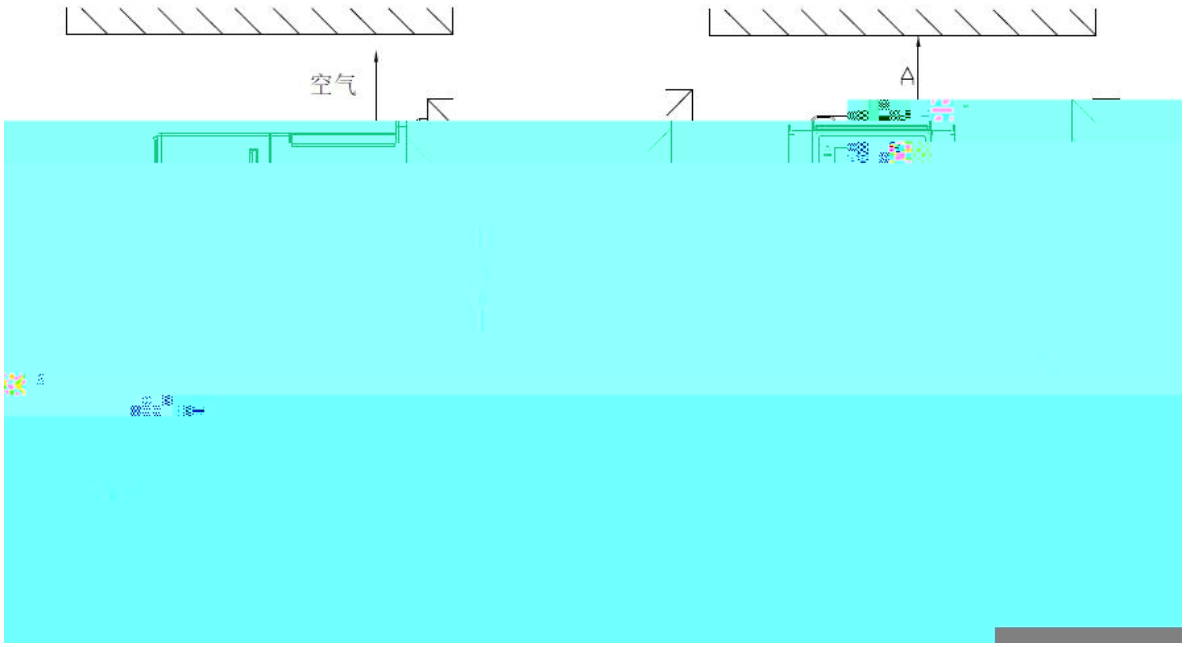

W
D
2-ø5.5
B
ESC
MPK
RUN
STOP
GUIDE
A
H

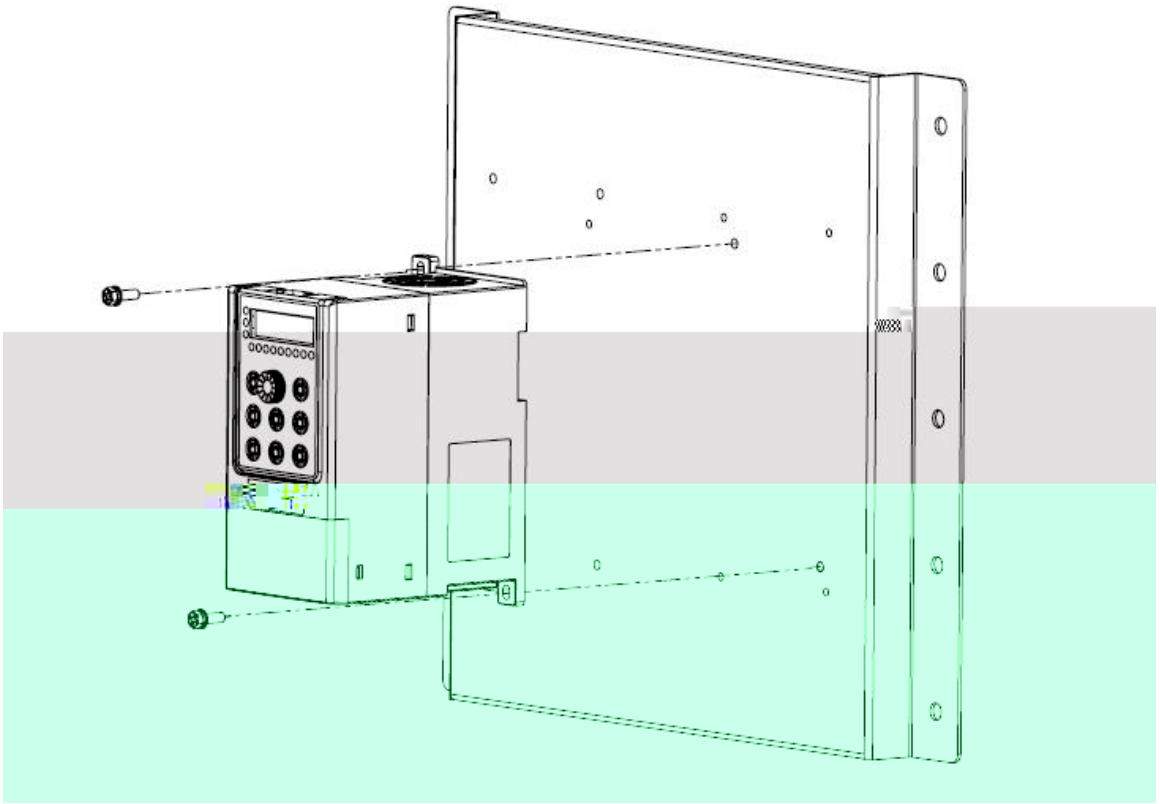


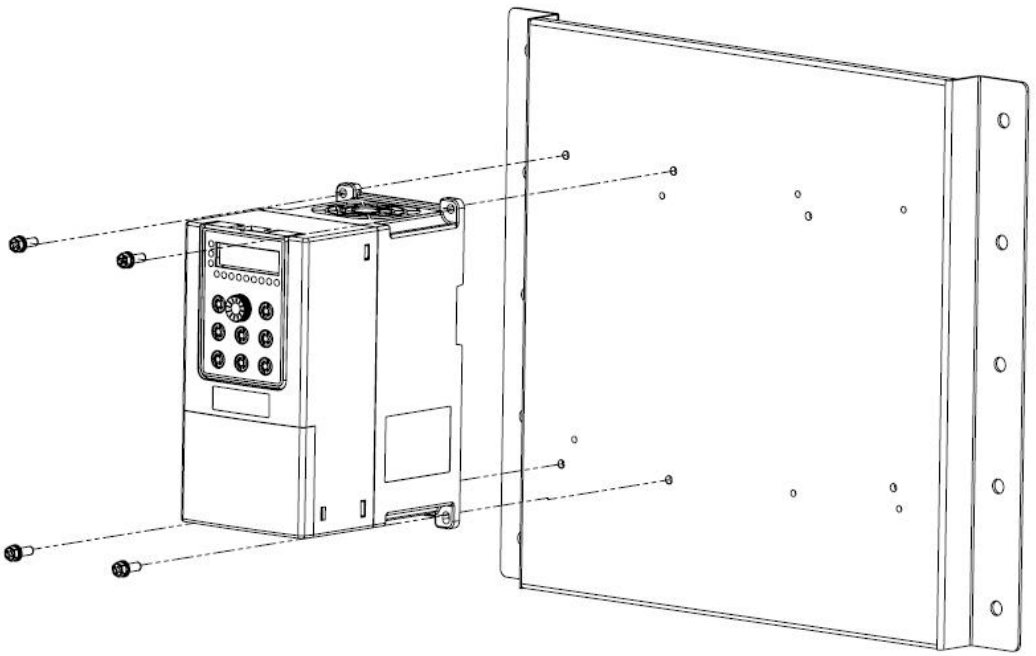


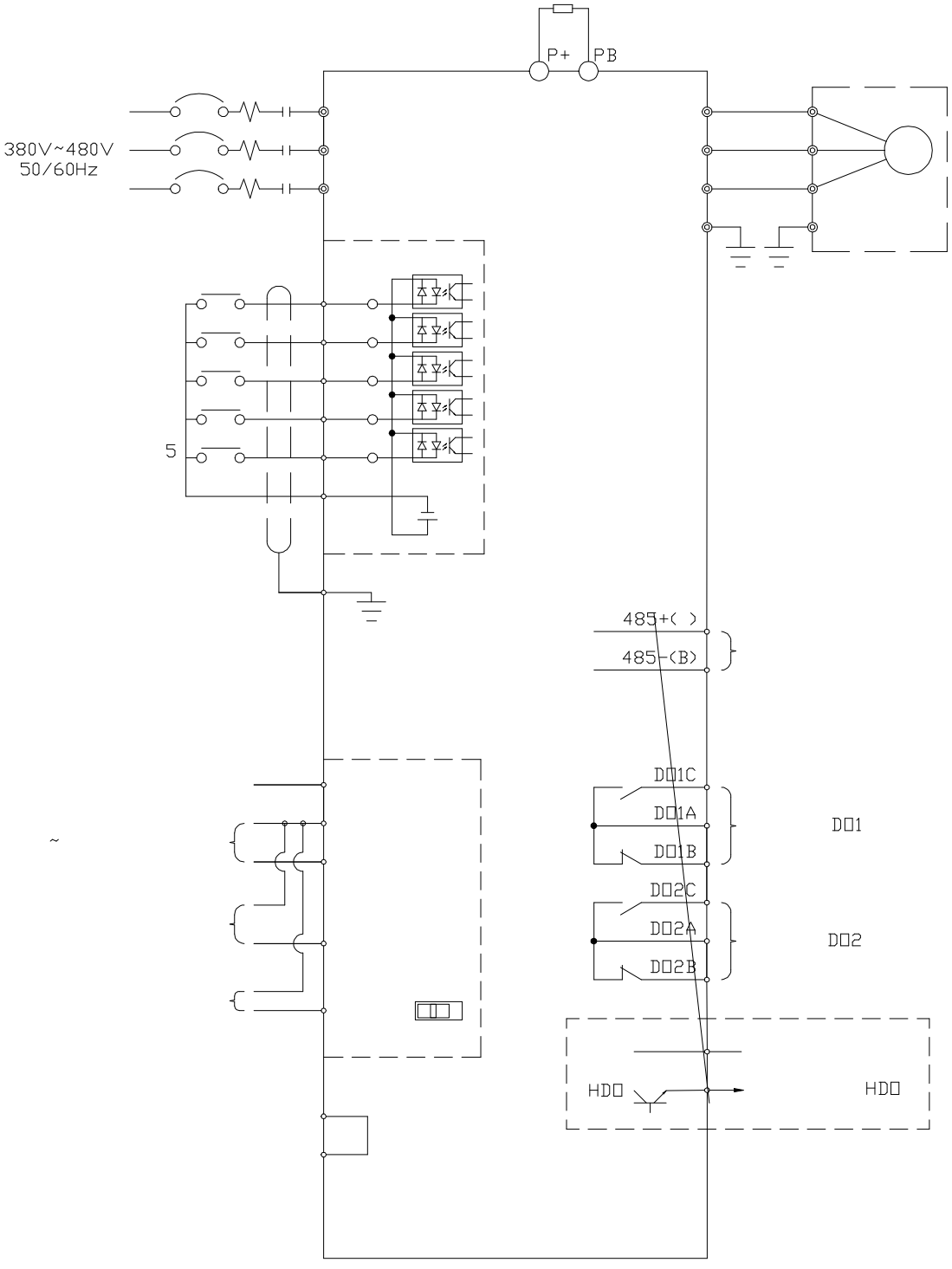

AC380V
GF630N01系列变频器
RUN
REV
断路器
接地
EMC
滤波器
输出
电抗器
制动
电阻
负载
电机
接地

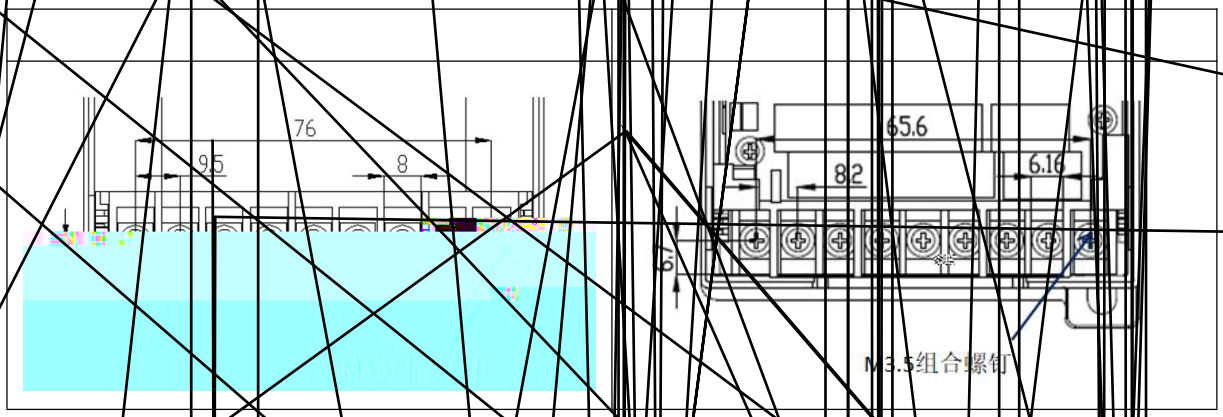
		

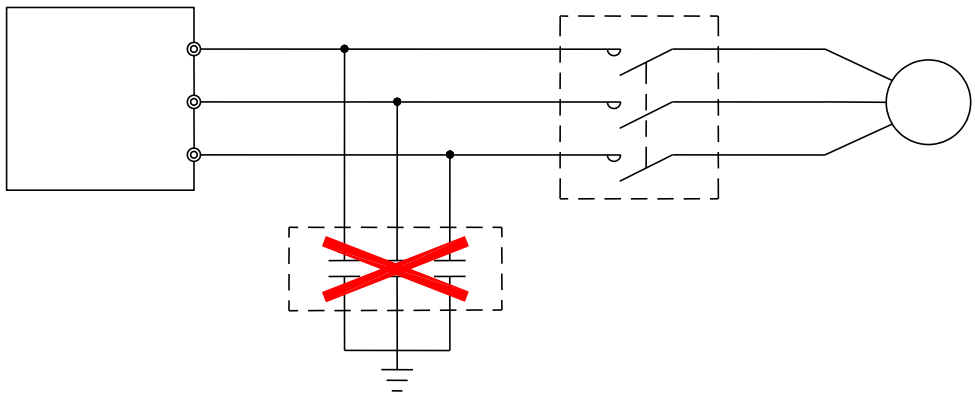

空气

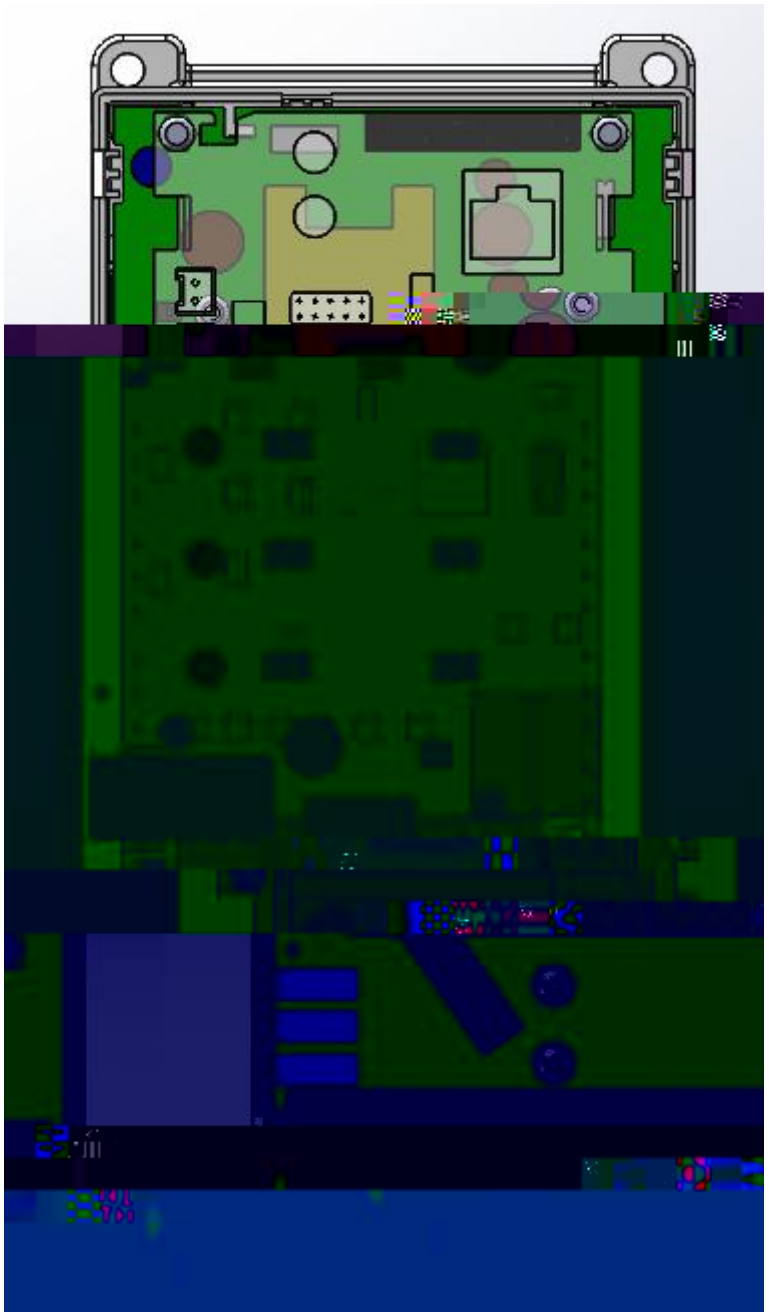


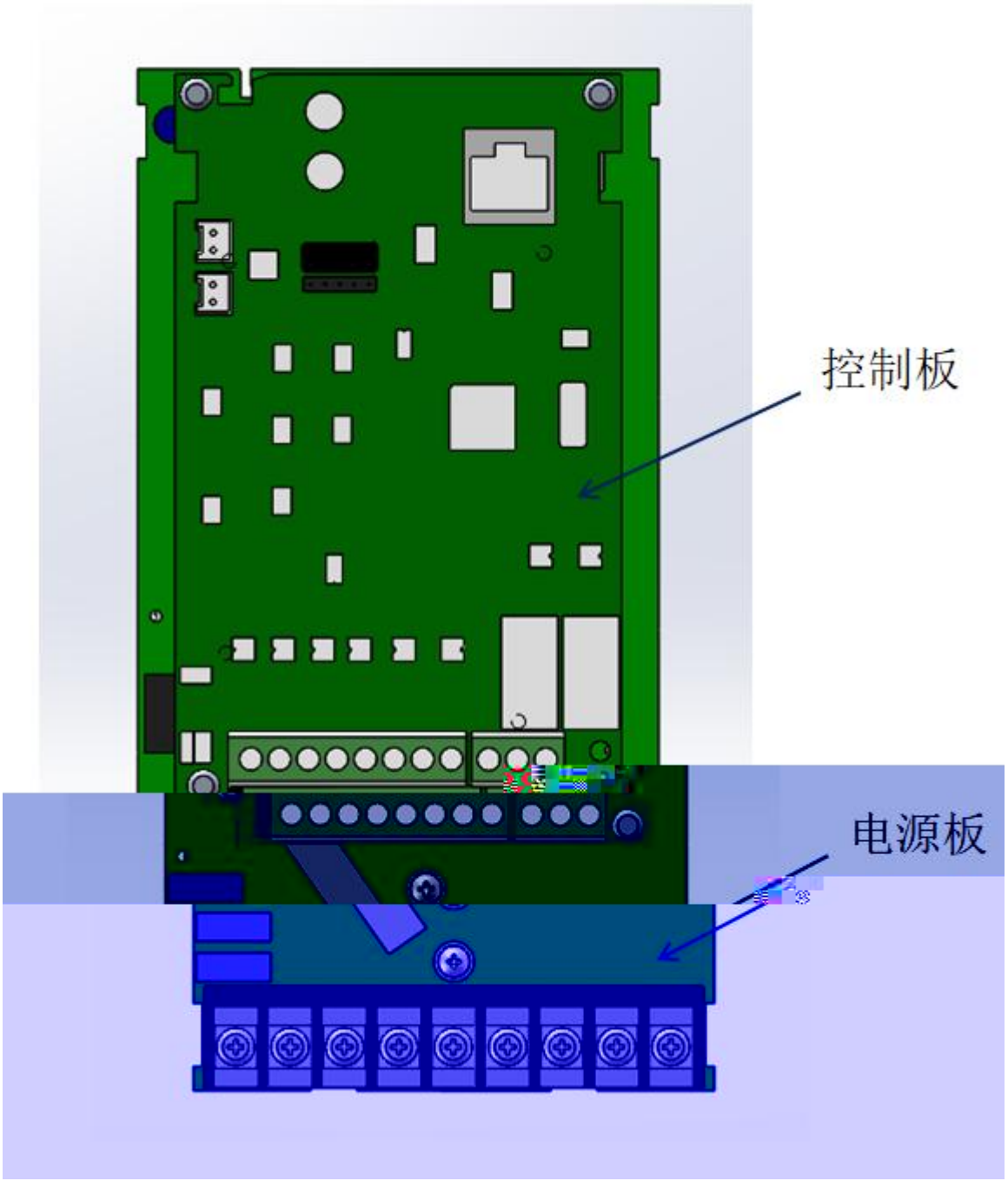


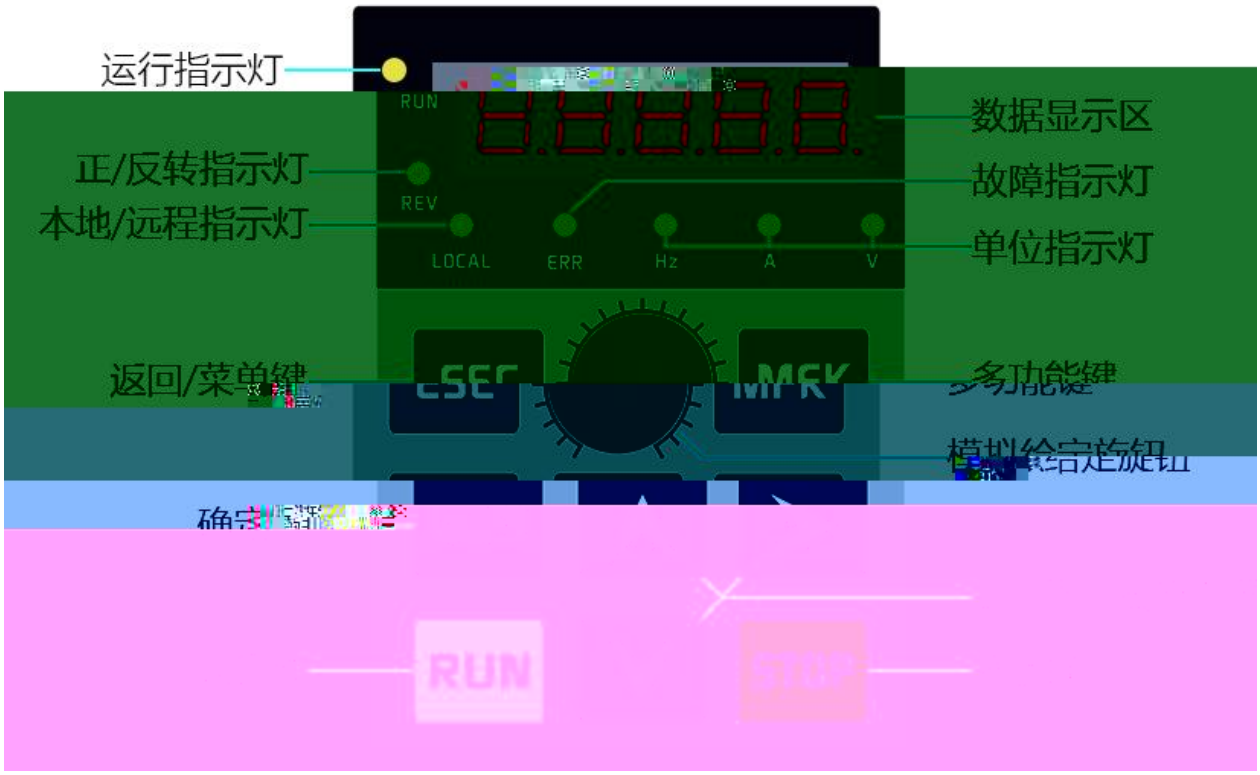

P+
PB
380V~480V
50/60Hz
5
485+( )
485-(B)
DO1C
DO1A
DO1B
DO1
DO2C
DO2A
DO2B
DO2
HDO
HDO


76
9.5
8
65.6
8.2
6.16
M3.5组合螺钉



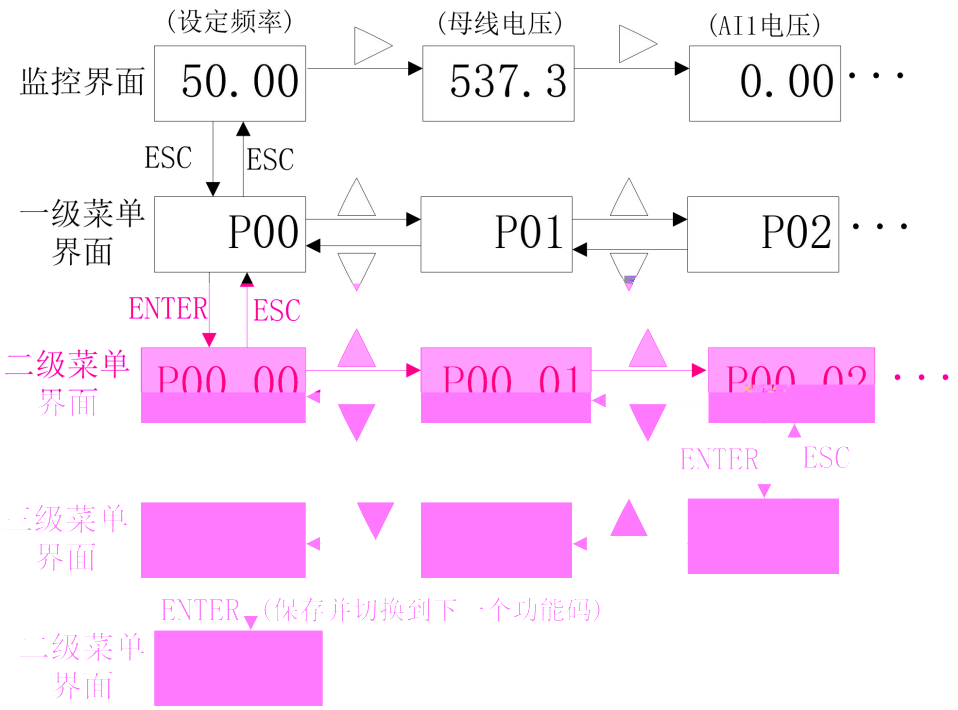


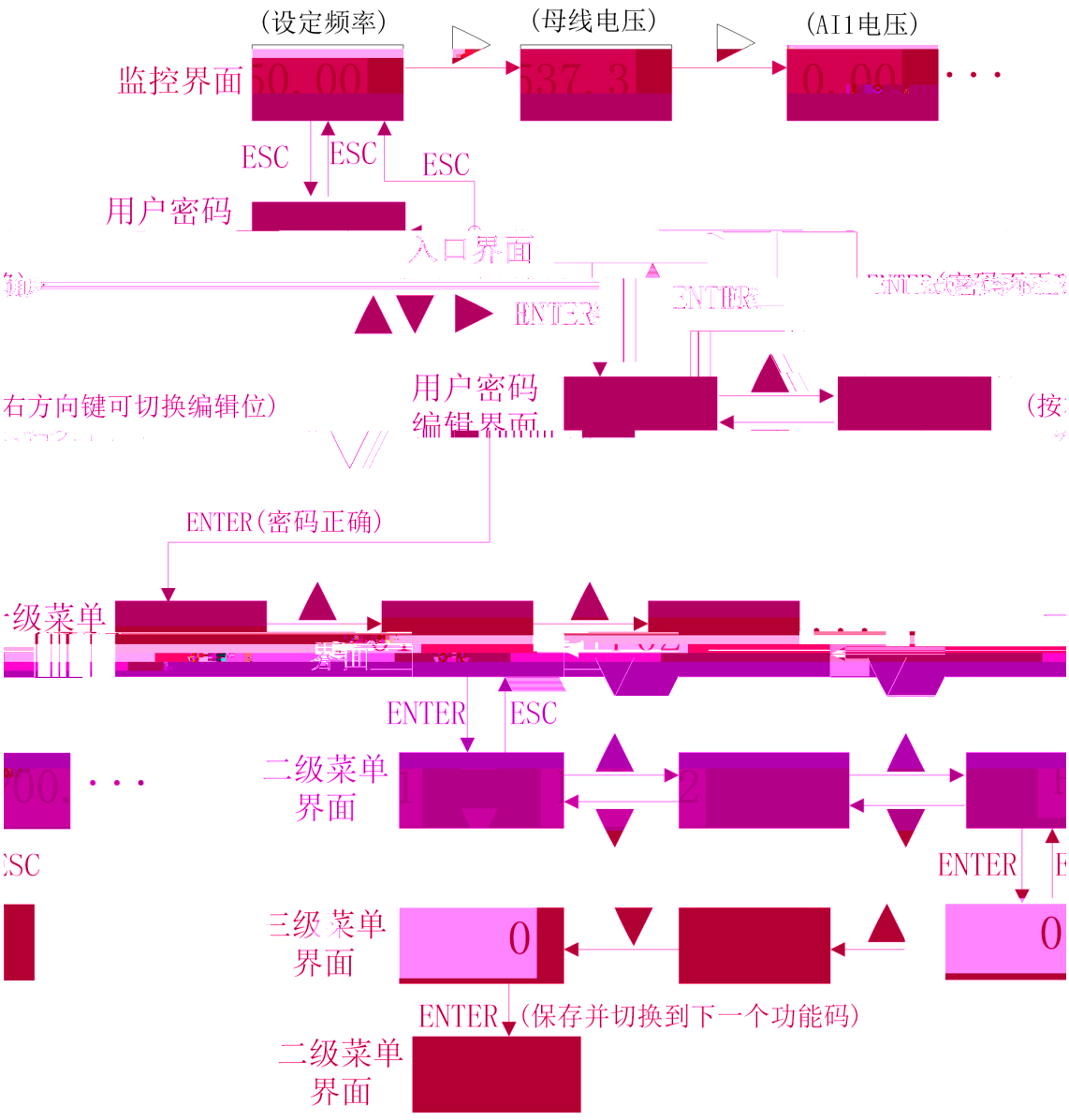

控制板
电源板

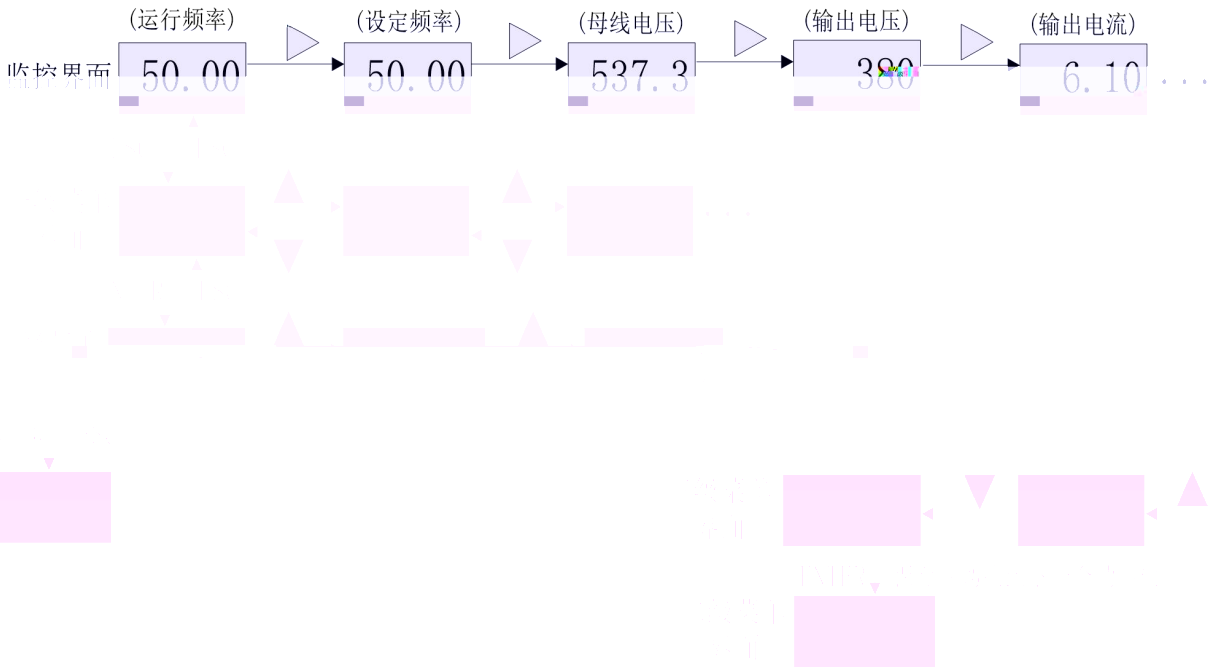

运行指示灯
RUN
数据显示区
正/反转指示灯
REV
故障指示灯
本地/远程指示灯
LOCAL
ERR
Hz
A
V
单位指示灯
返回/菜单键
多功能键
模拟给定旋钮
RUN
STOP

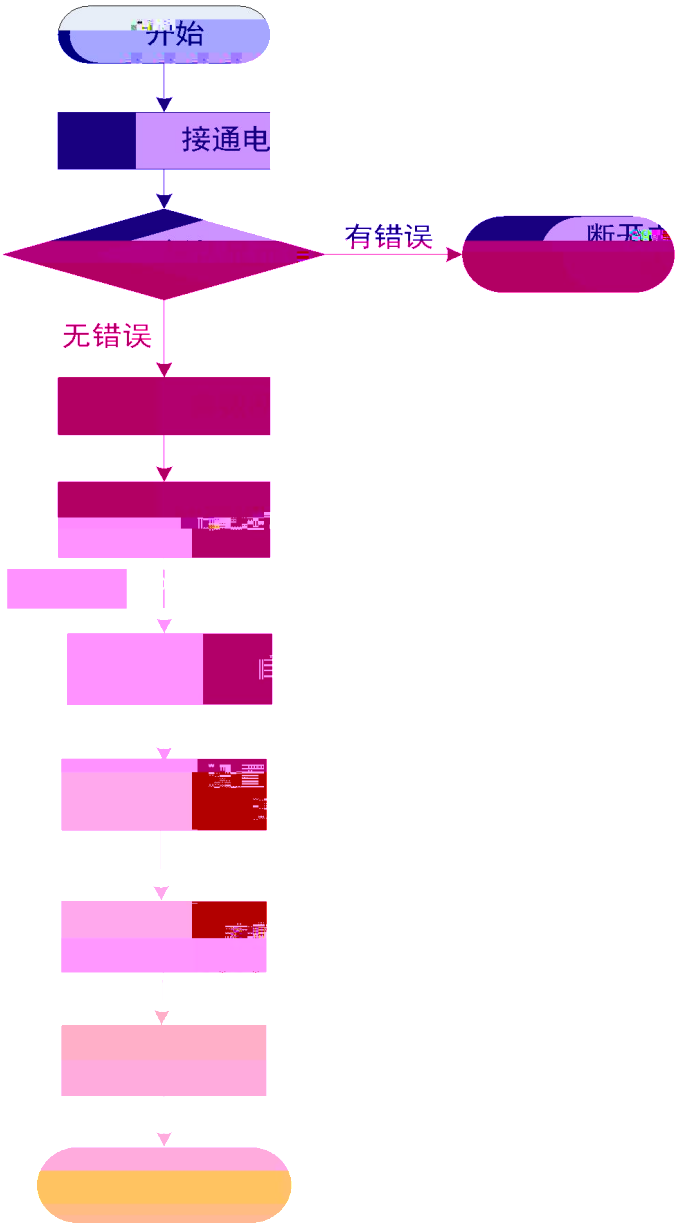
显示文字	LED显示	显示文字	LED显示	显示文字	LED显示	显示文字	LED显示
0		A		K		U	
1		B		L		V	
2		C		M		W	
3		D		N		X	无
4		E		O		Y	
5		F		P		Z	无
6		G		Q			
7		H		R			
8		I		S			
9		J		T			

ESC		
		
MFK		
		
		
		
ENTER		
RUN		
STOP		


(设定频率)
(母线电压)
(AI1电压)
监控界面
50.00
537.3
0.00
ESC
ESC
一级菜单界面
P00
P01
P02
ENTER
ESC
二级菜单界面
P00.00
P00.01
P00.02
ENTER
ESC
三级菜单界面
ENTER (保存并切换到下一个功能码)
二级菜单界面


(设定频率)
(母线电压)
(AI1电压)
监控界面
ESC
ESC
ESC
用户密码
入口界面
ENTER
ENTER
右方向键可切换编辑位)
用户密码
编辑界面
(按
ENTER(密码正确)
级菜单
ENTER
ESC
二级菜单
界面
ENTER
三级菜单
界面
ENTER(保存并切换到下一个功能码)
二级菜单
界面

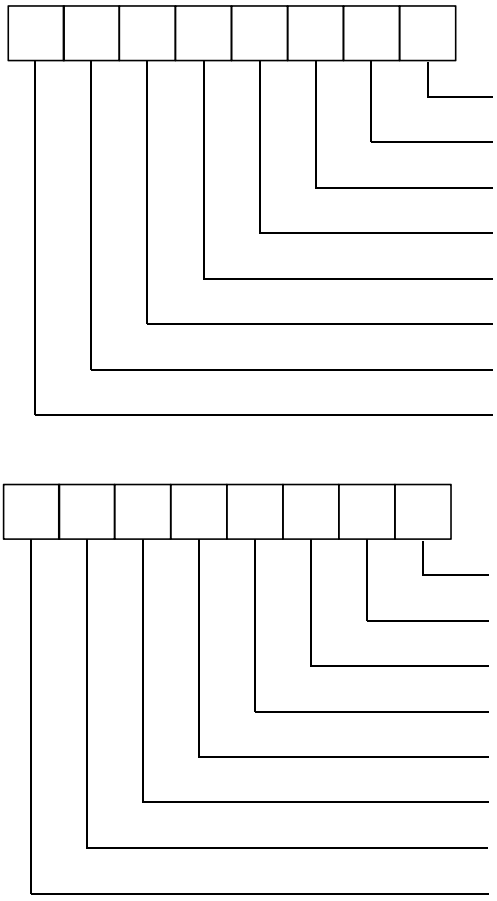

(运行频率)
(设定频率)
(母线电压)
(输出电压)
(输出电流)
50.00
50.00
537.3
380
6.10

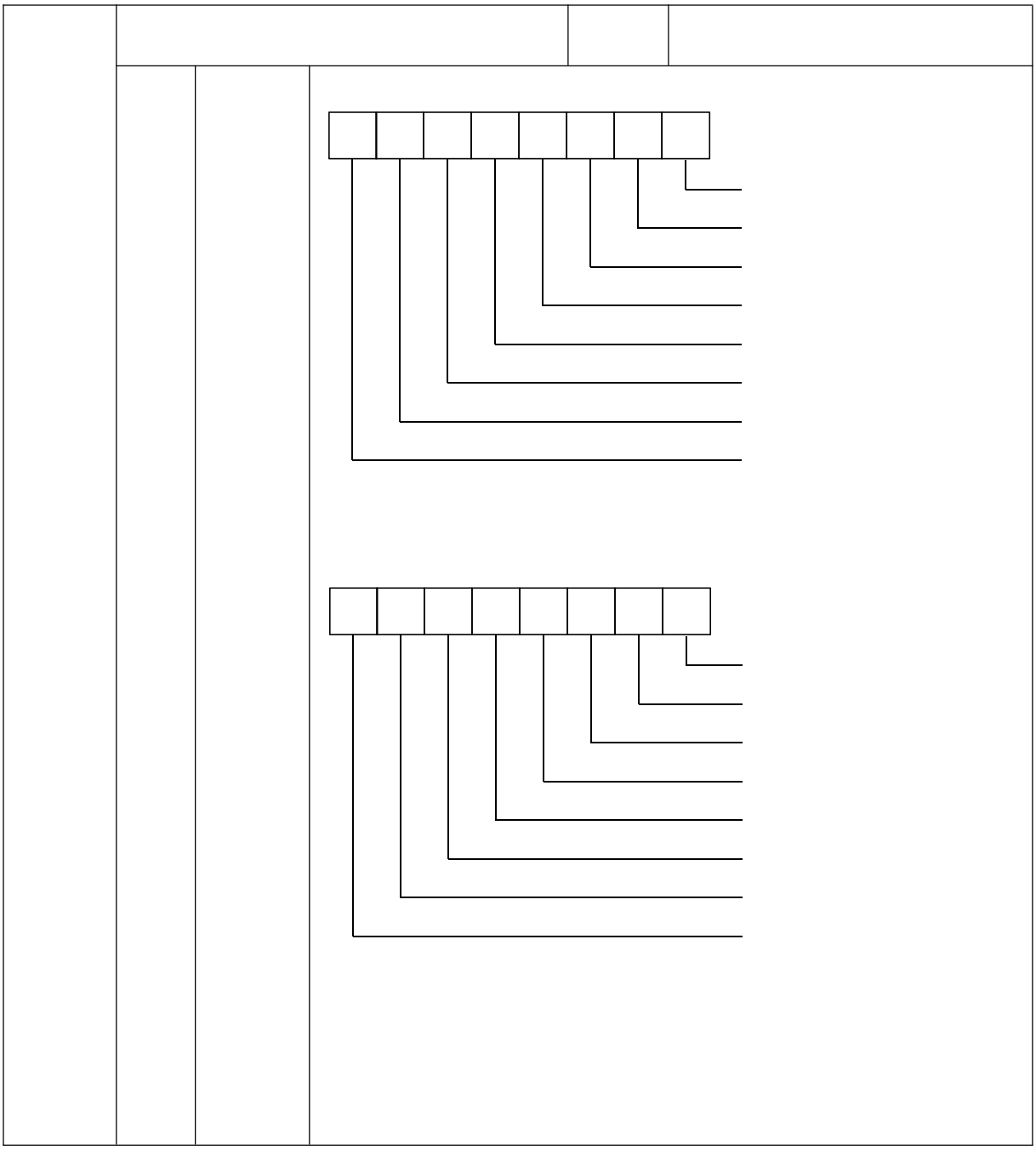

开始
接通电
有错误
无错误

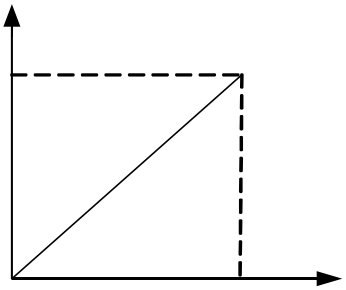
		Ω Ω Ω Ω		
		Ω Ω Ω Ω		

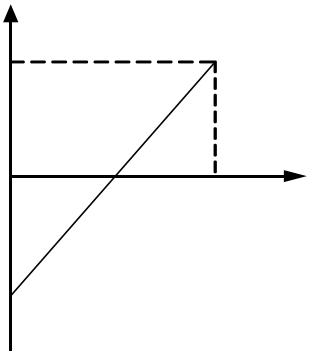
		Ω Ω Ω Ω		
		Ω Ω Ω Ω		

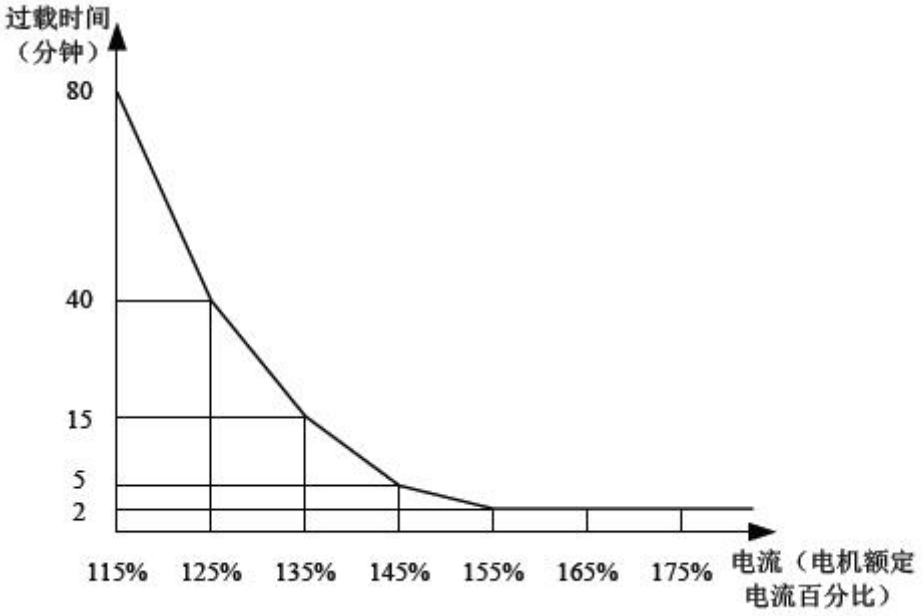
		Ω Ω Ω Ω		
		Ω Ω Ω Ω		

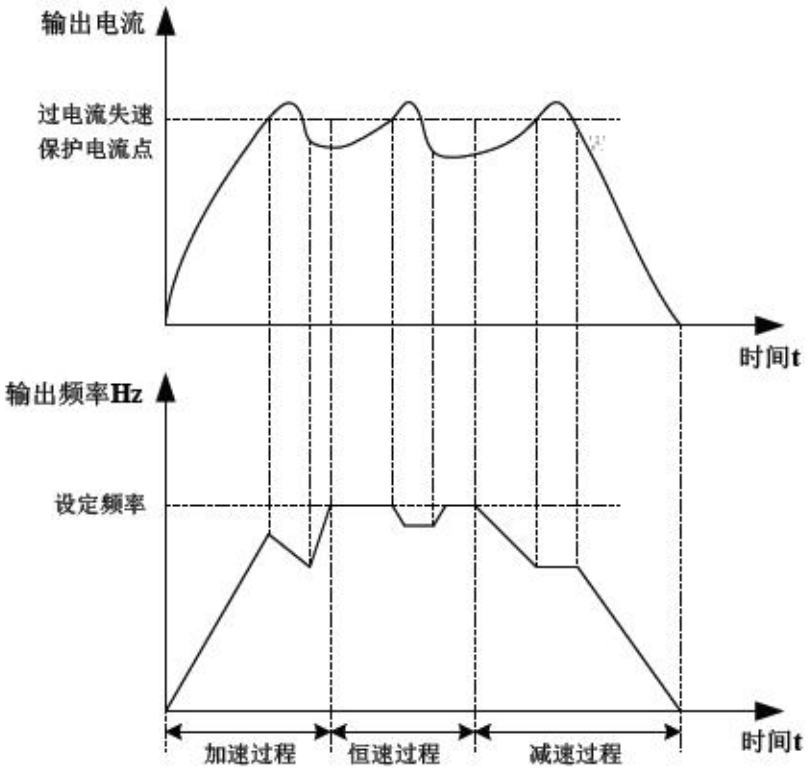


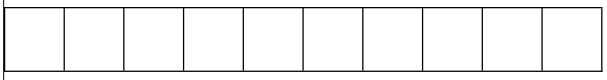
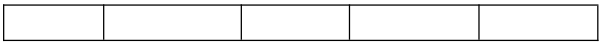


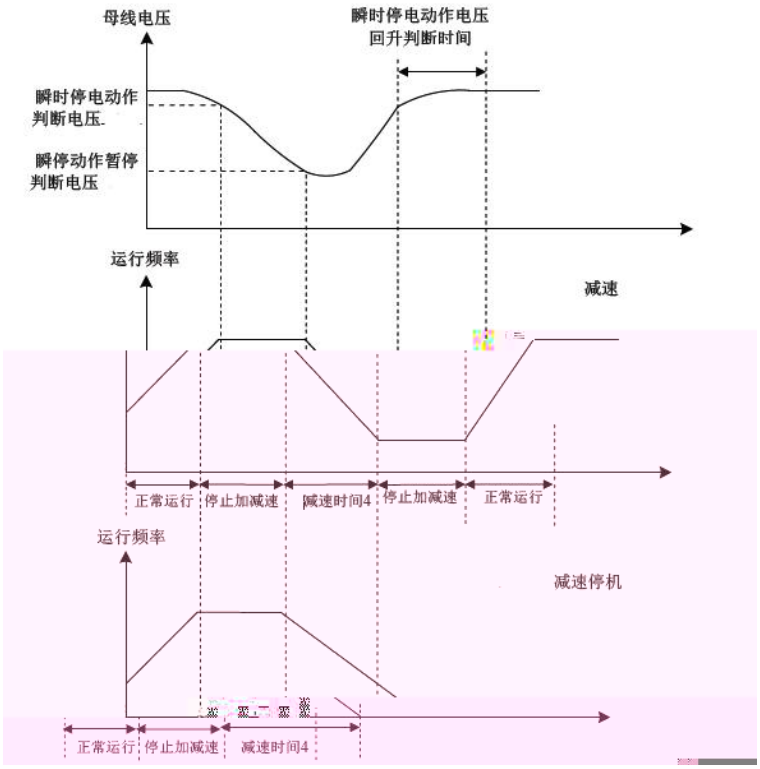


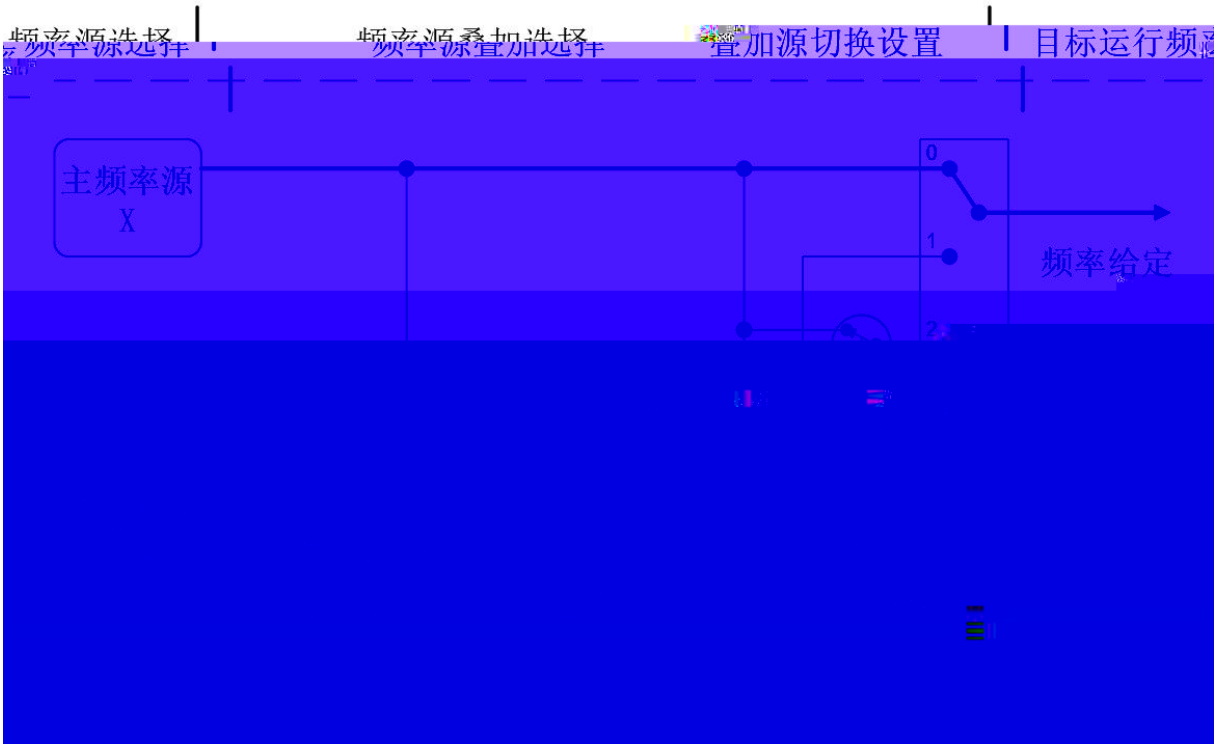


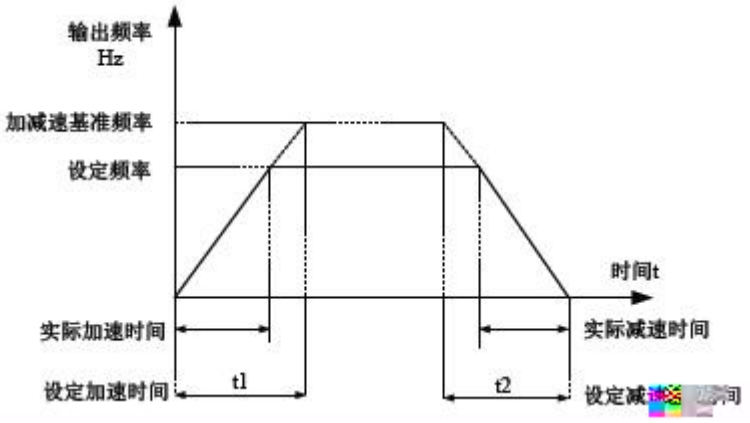

过载时间
（分钟）
80
40
15
5
2
115%
125%
135%
145%
155%
165%
175%
电流（电机额定
电流百分比）


输出电流
过电流失速
保护电流点
时间t
输出频率Hz
设定频率
加速过程
恒速过程
减速过程
时间t

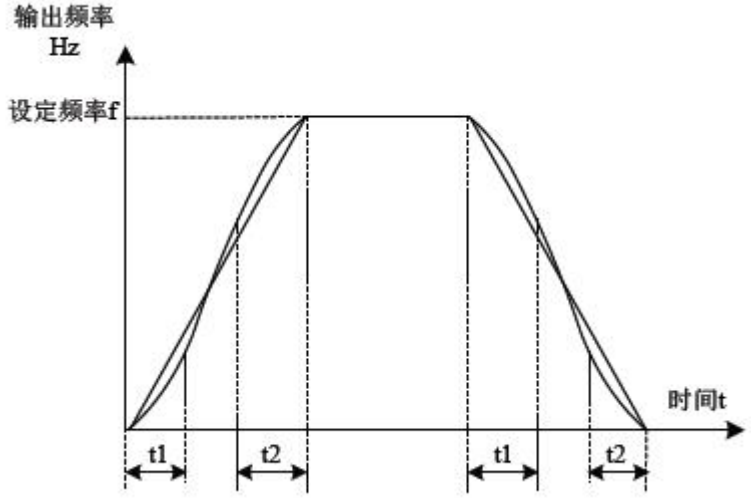
		
		

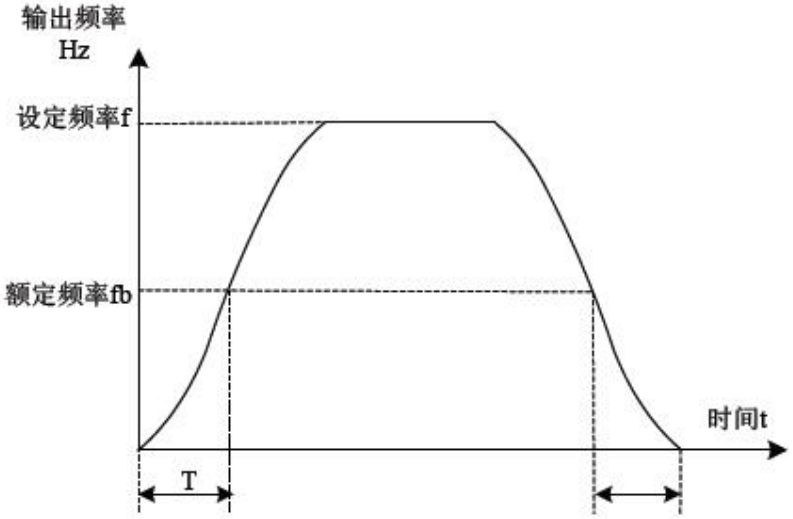

母线电压
瞬时停电动作电压
回升判断时间
瞬时停电动作
判断电压.
瞬停动作暂停
判断电压
运行频率
减速
正常运行
停止加减速
减速时间4
停止加减速
正常运行
运行频率
减速停机
正常运行
停止加减速
减速时间4

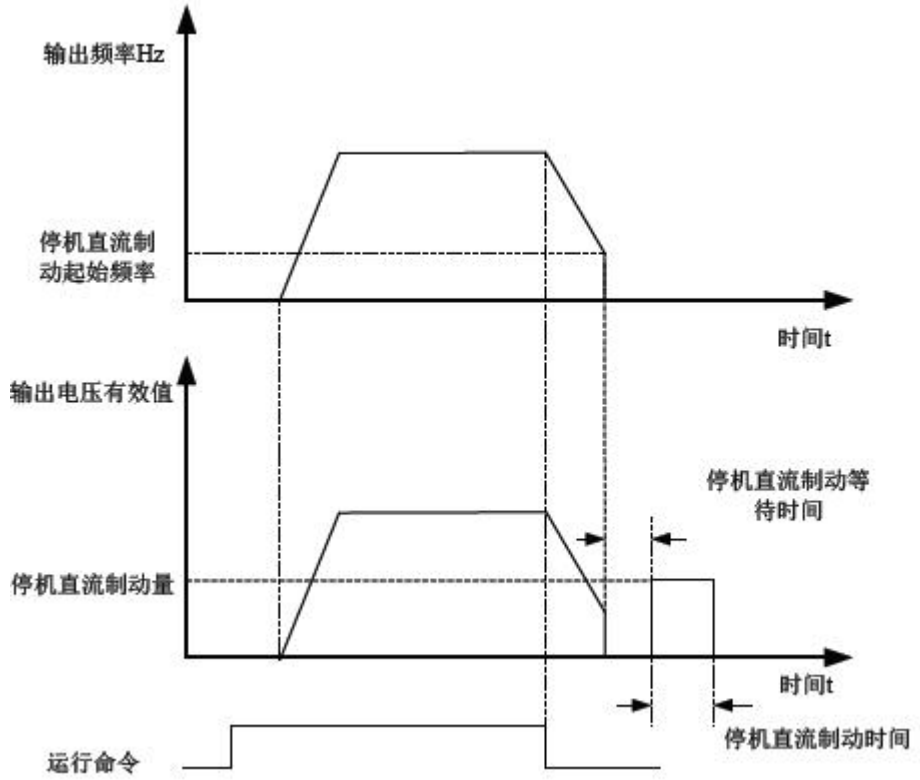

频率源选择
频率源叠加选择
叠加源切换设置
目标运行频
主频率源
X
0
1
2
频率给定

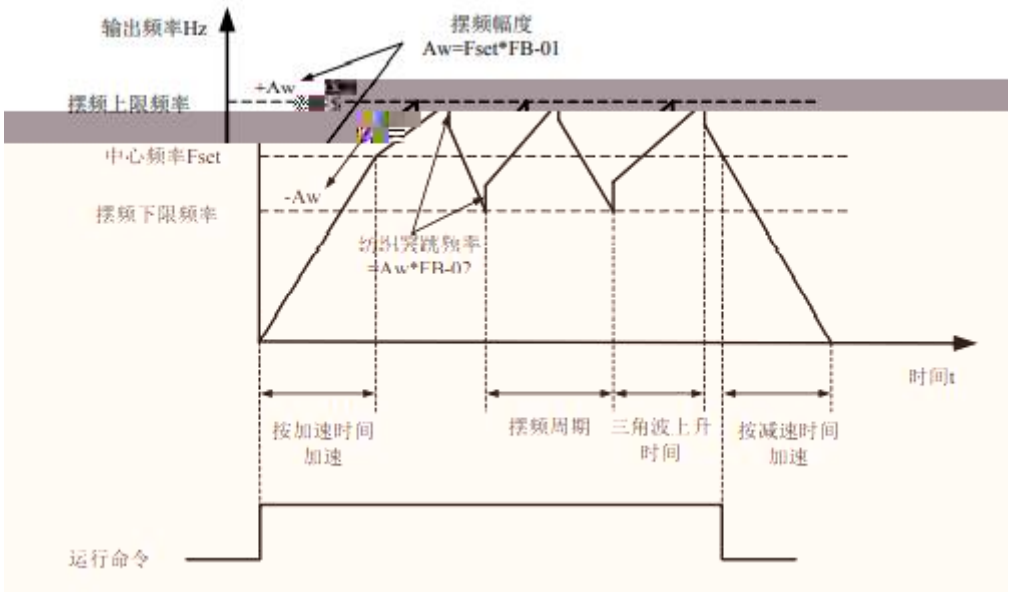

输出频率
Hz
加减速基准频率
设定频率
时间t
实际加速时间
实际减速时间
设定加速时间
t1
t2

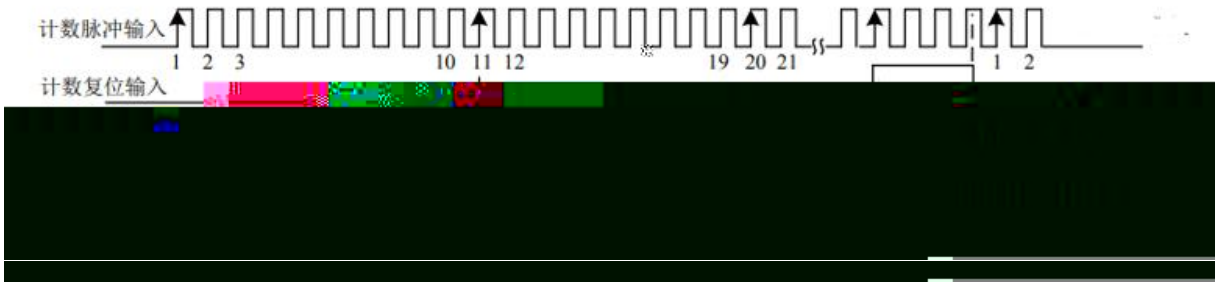
$$t = (\frac{4}{9} \times (\frac{f}{f_b})^2 + \frac{10}{9}) \times T$$

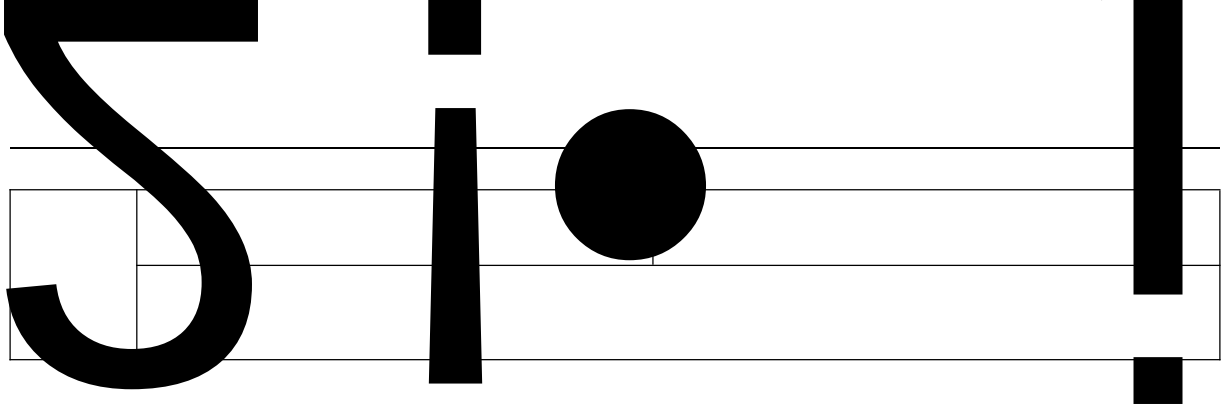

输出频率
Hz
设定频率f
时间t
t1
t2
t1
t2


输出频率
Hz
设定频率f
额定频率fb
时间t
T

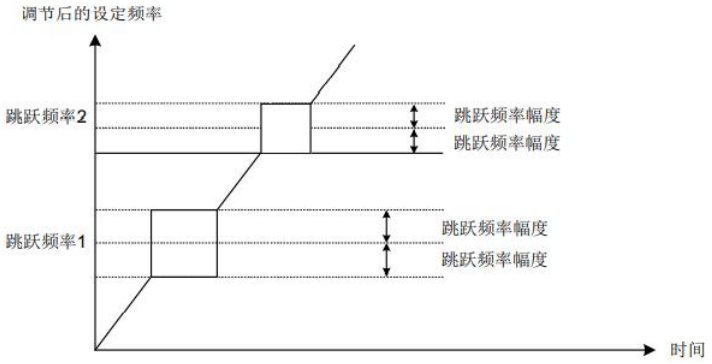

输出频率Hz
停机直流制
动起始频率
时间t
输出电压有效值
停机直流制动等
待时间
停机直流制动量
时间t
停机直流制动时间
运行命令

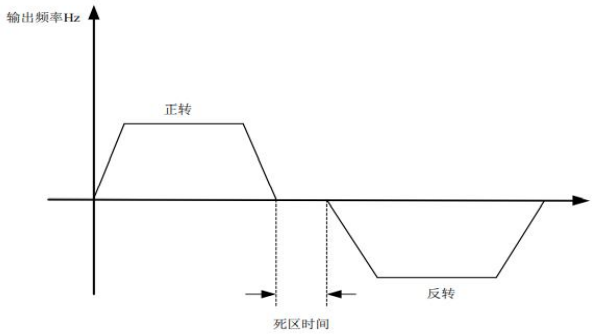

输出频率Hz
摆频幅度
Aw=Fset*FB-01
+Aw
摆频上限频率
中心频率Fset
-Aw
摆频下限频率
=Aw*FB-02
时间t
按加速时间
加速
摆频周期
三角波上升
时间
按减速时间
加速
运行命令

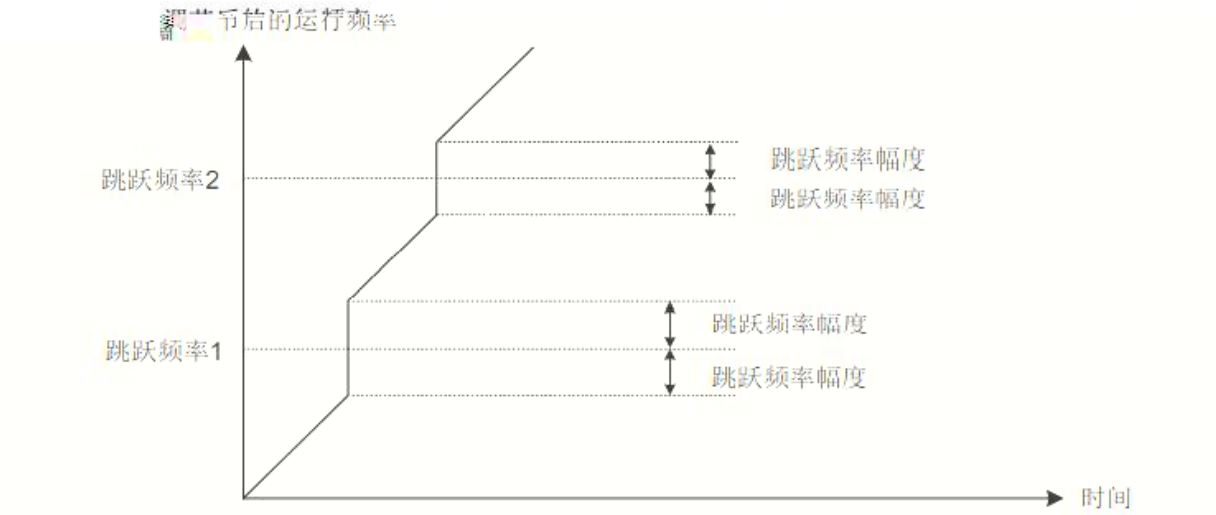

计数脉冲输入
1 2 3
10 11 12
19 20 21
1 2
计数复位输入

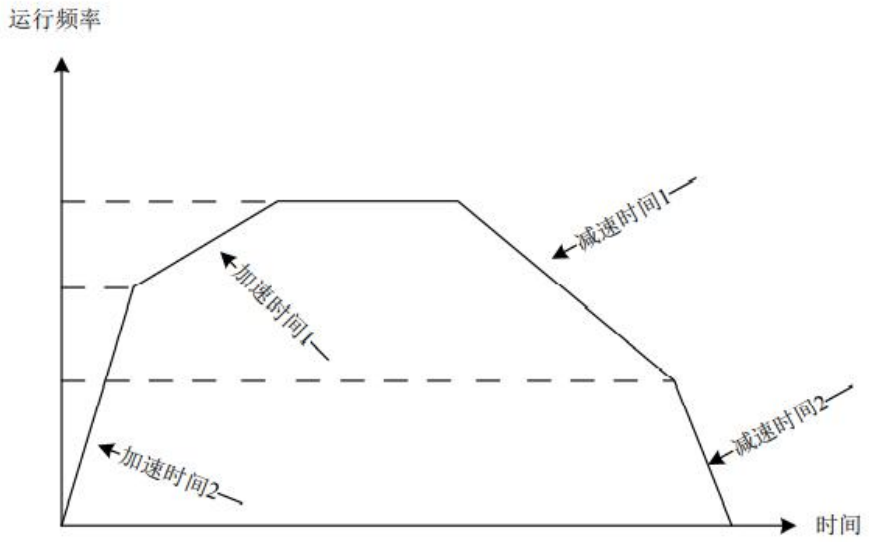


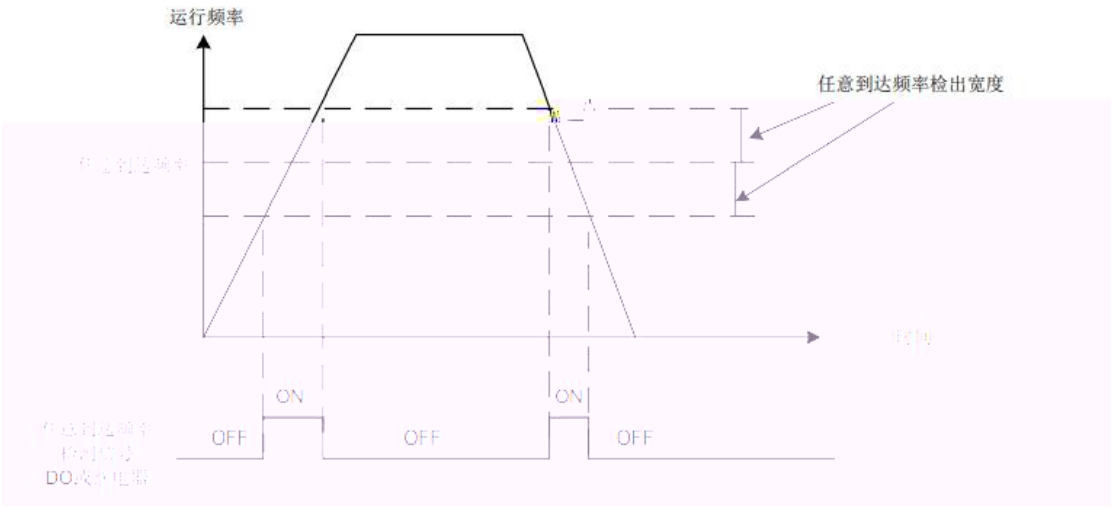
9)à B' F9 ,


调节后的设定频率
跳跃频率2
跳跃频率幅度
跳跃频率幅度
跳跃频率1
跳跃频率幅度
跳跃频率幅度
时间


输出频率Hz
正转
反转
死区时间


跳跃频率2
跳跃频率幅度
跳跃频率幅度
跳跃频率1
跳跃频率幅度
跳跃频率幅度
时间


运行频率
减速时间1
加速时间1
减速时间2
加速时间2
时间


运行频率
任意到达频率检出宽度
ON
ON
OFF
OFF
OFF





