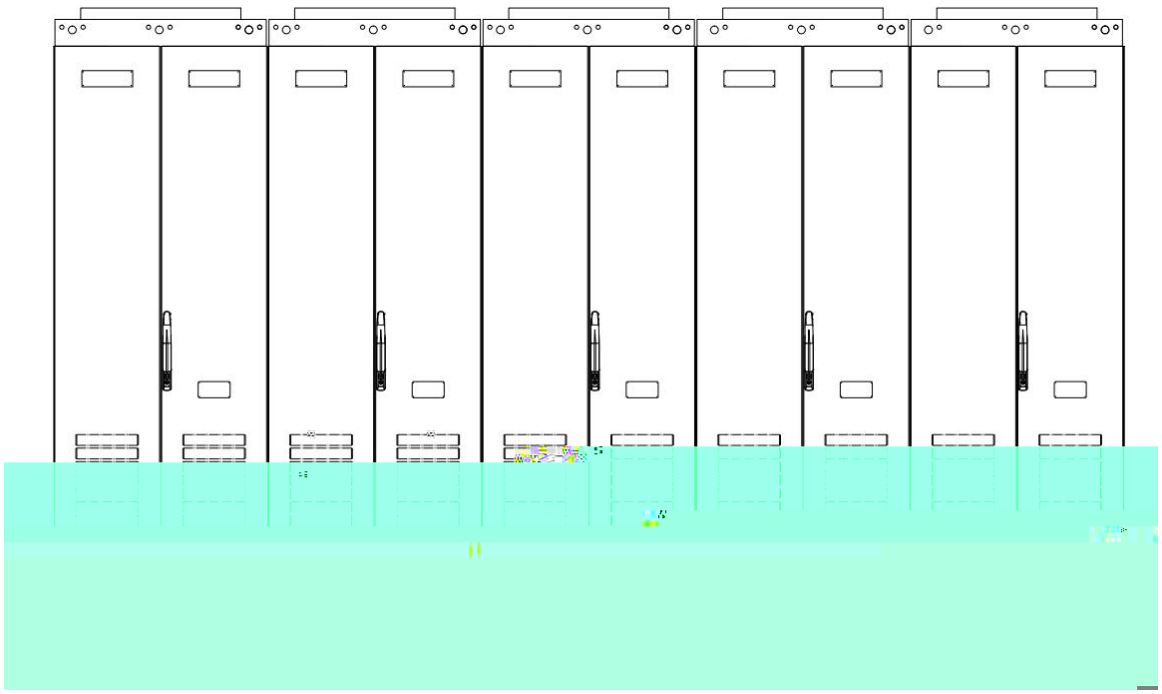
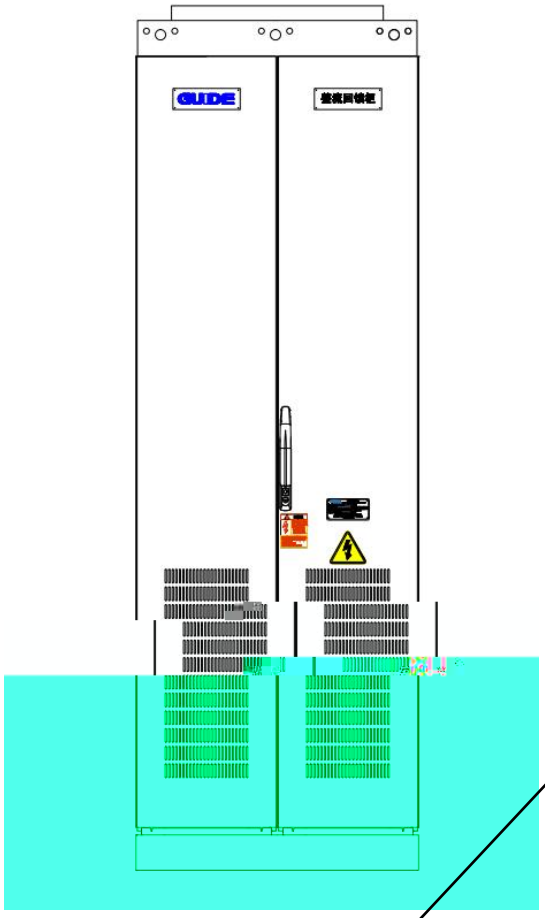
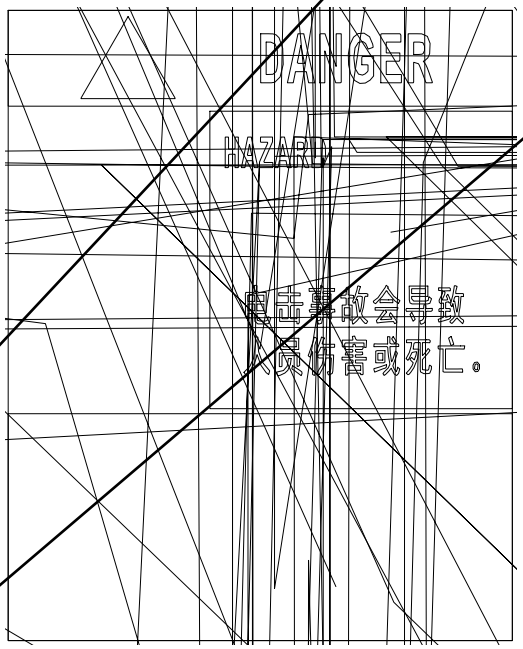
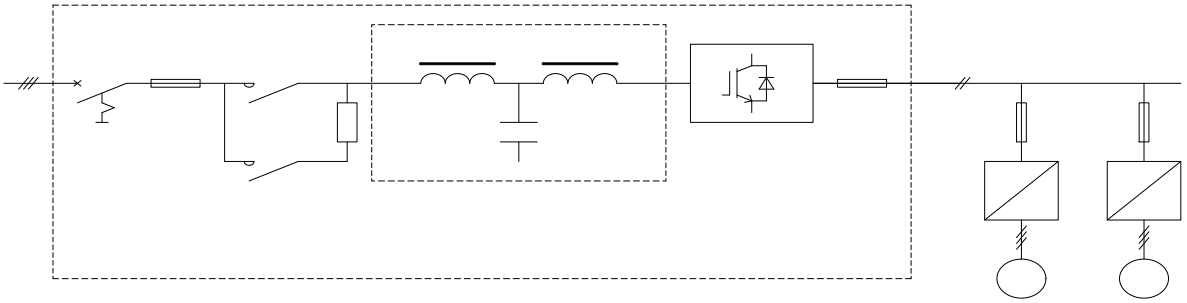
GUIDE

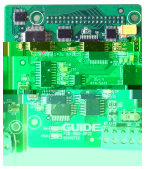


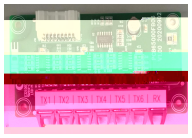
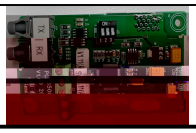

GUIDE

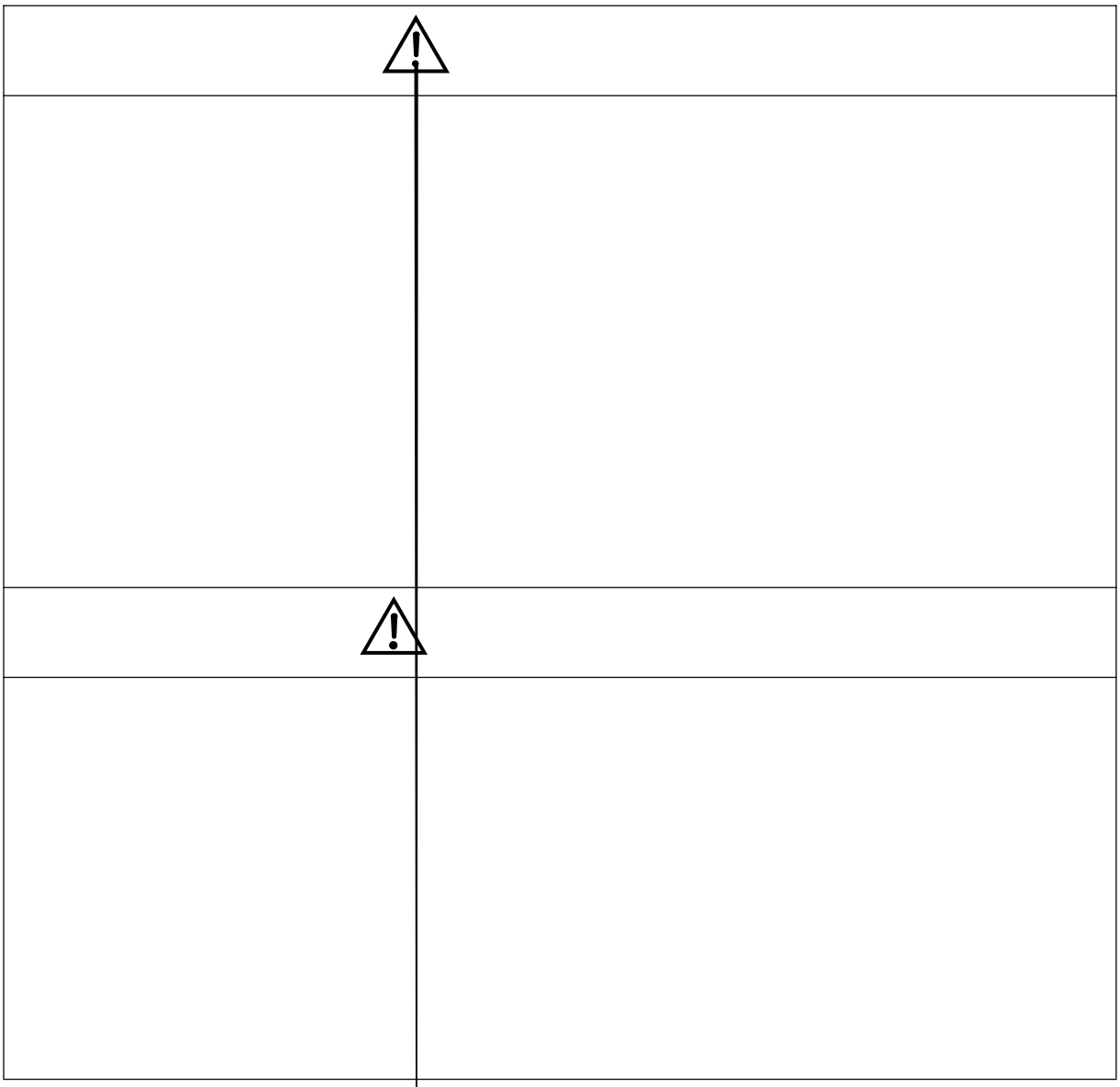

DANGER
HAZARD
电击事故会导致
人员伤害或死亡。

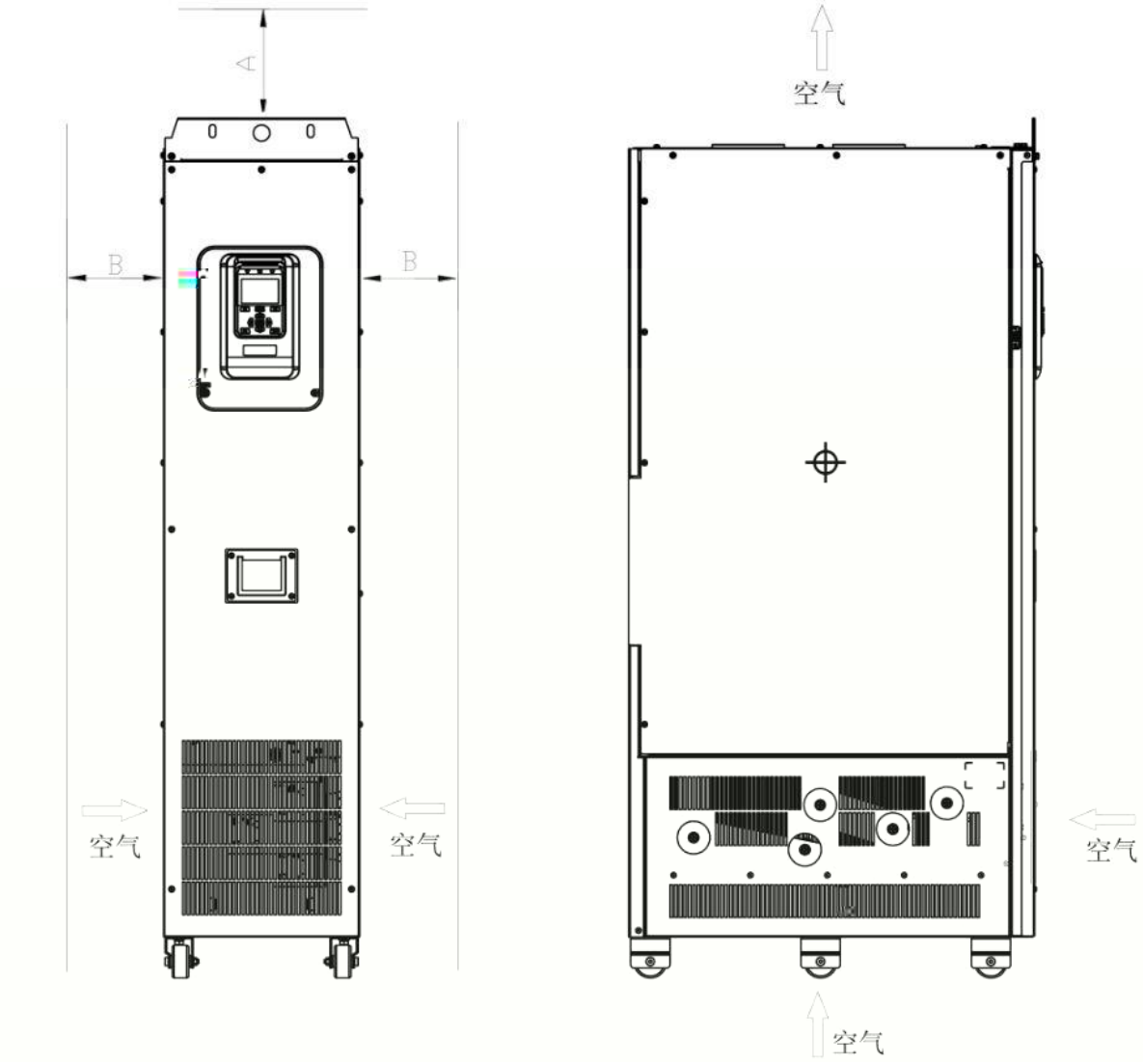


		3



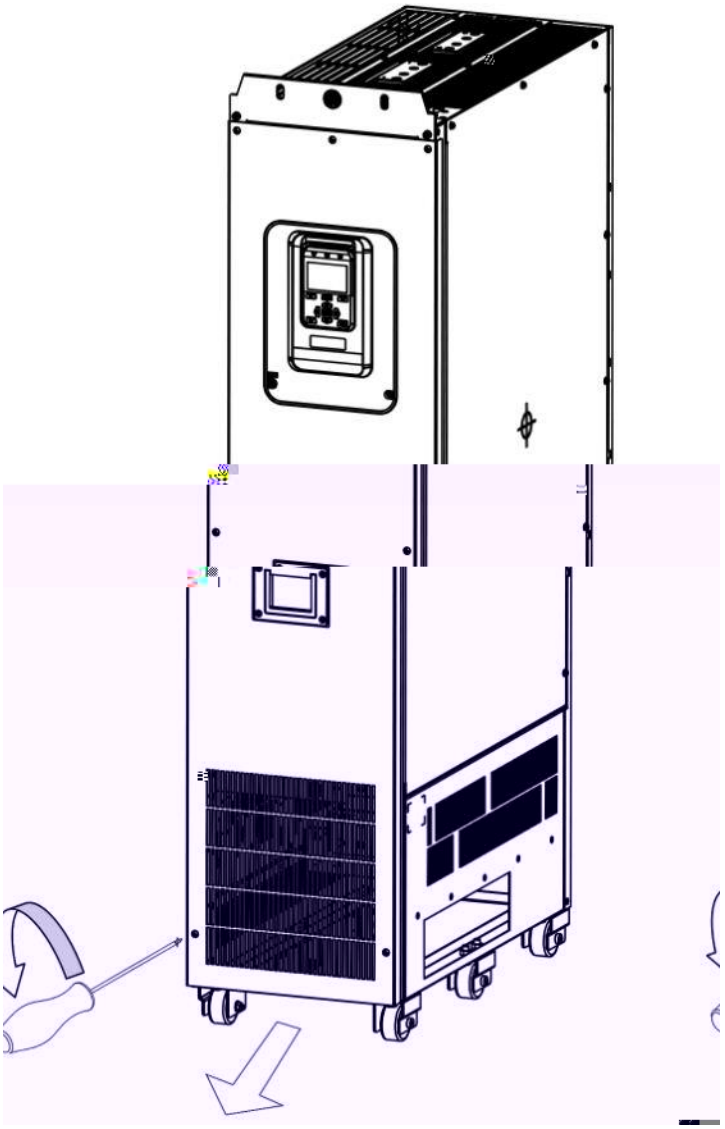
		
		

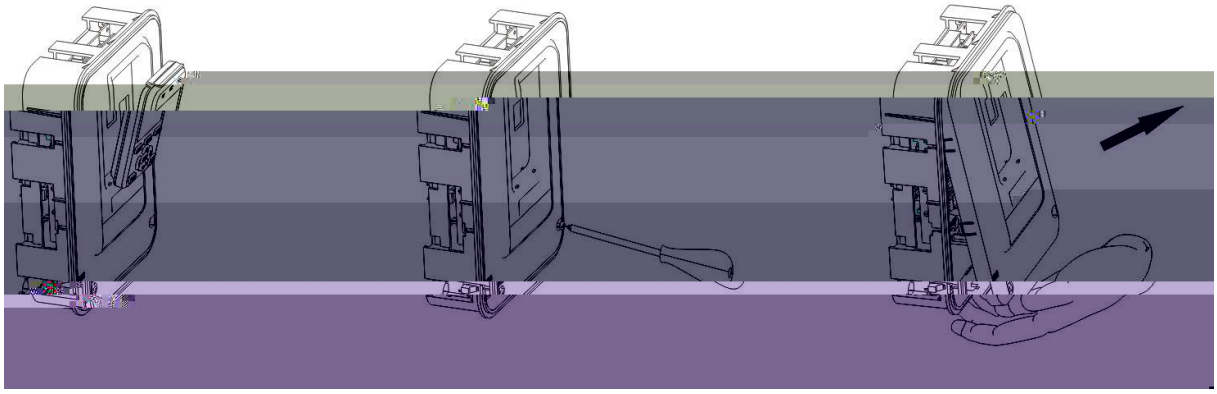



A
B
B
空气
空气
空气
空气
空气

1

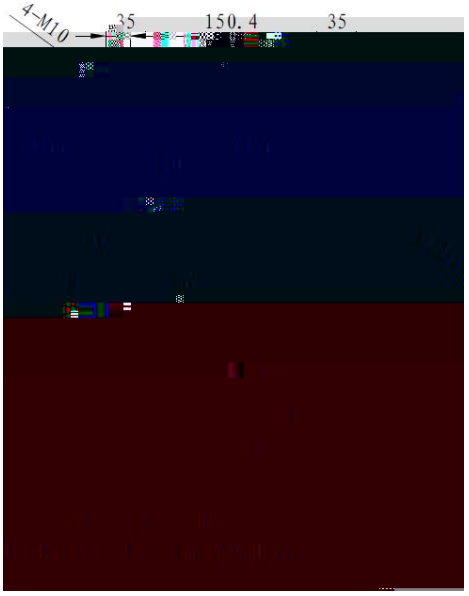
2

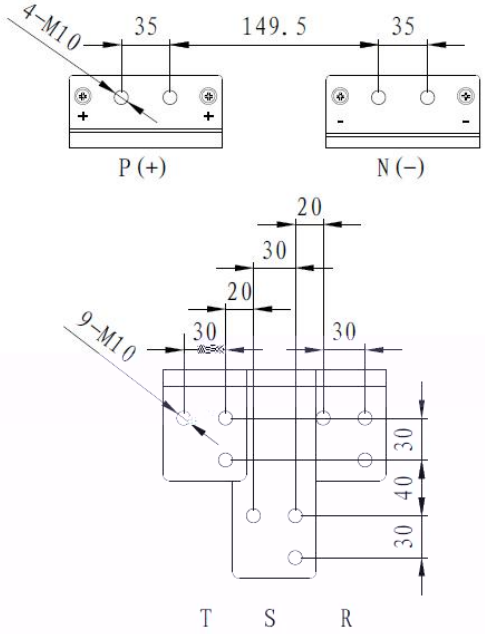




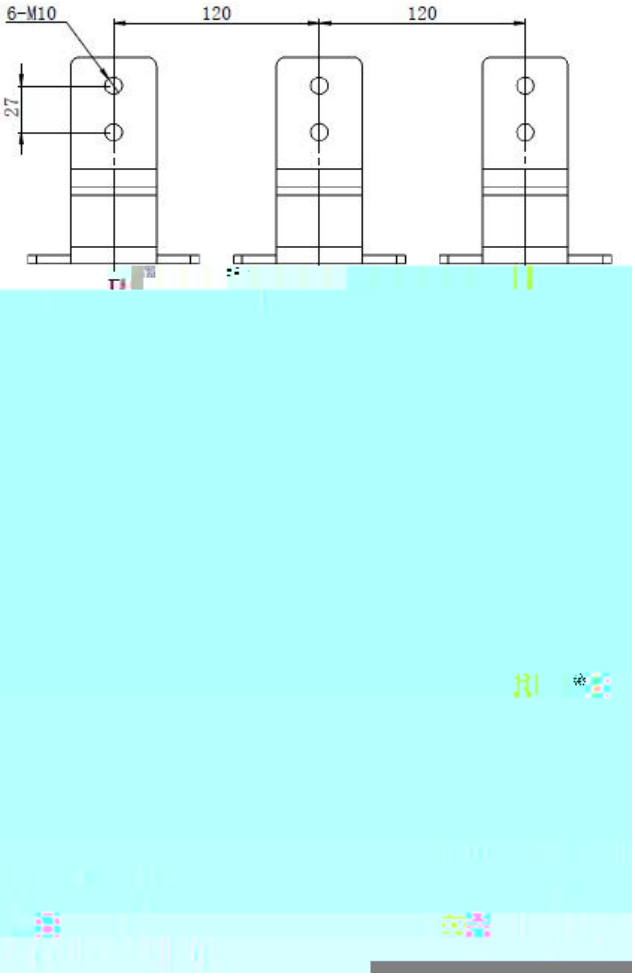
1. 2. 3.

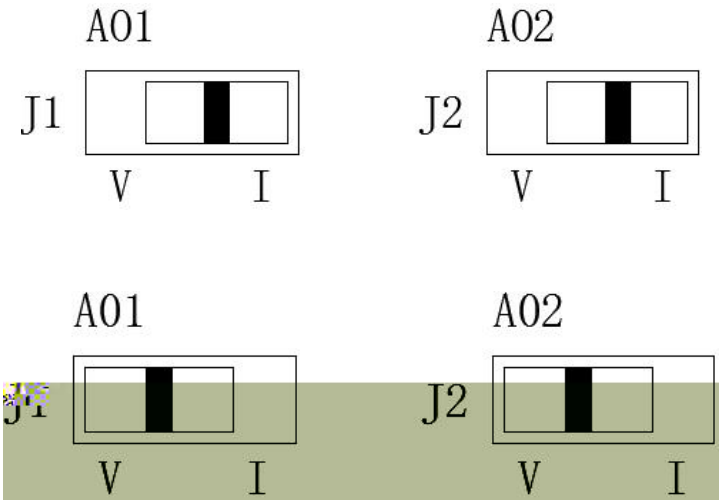
P	N	R	S	T	PE

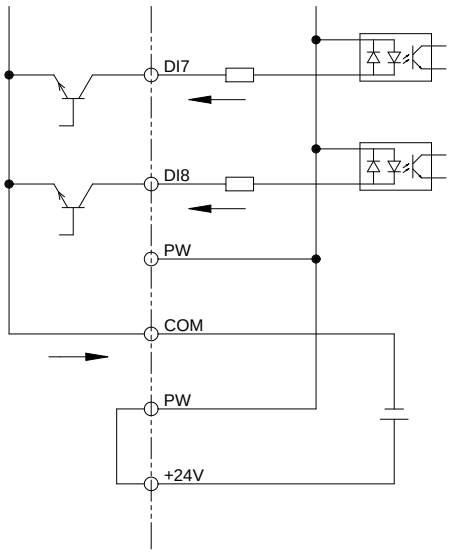


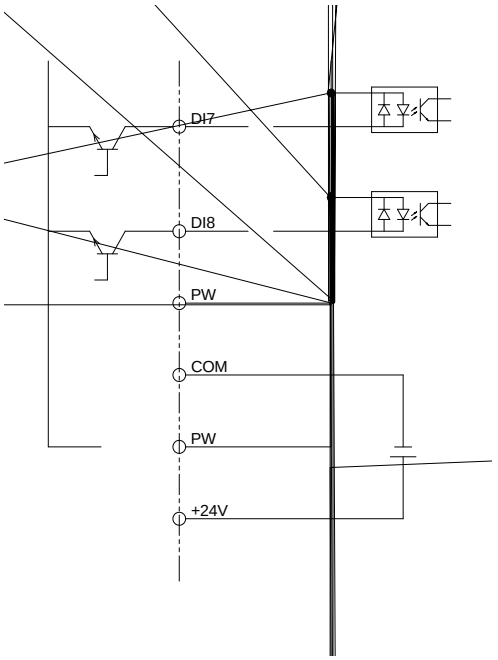


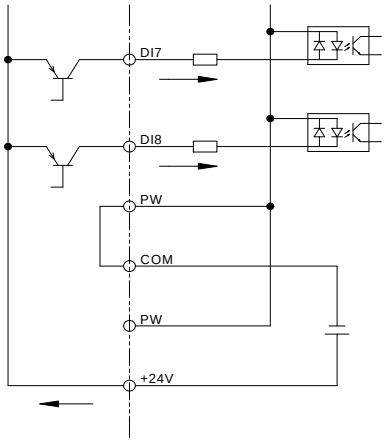
注：R、S、T上下前后错层排布

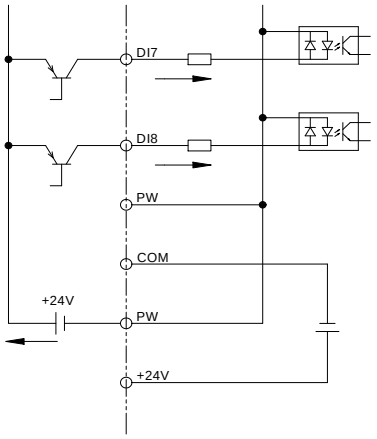


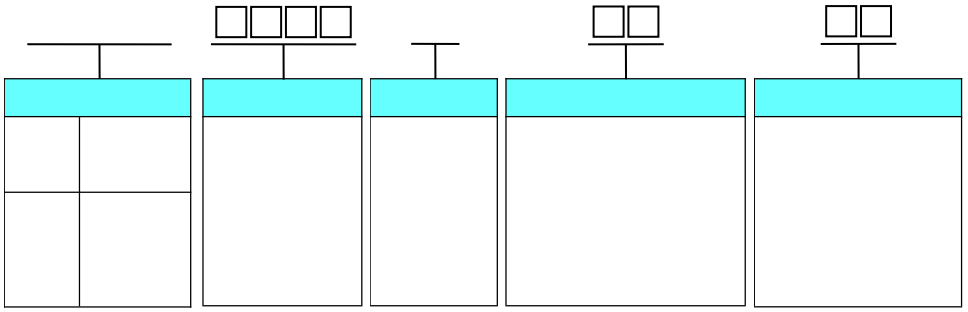

A01
J1
V
I
A02
J2
V
I
A01
J1
V
I
A02
J2
V
I

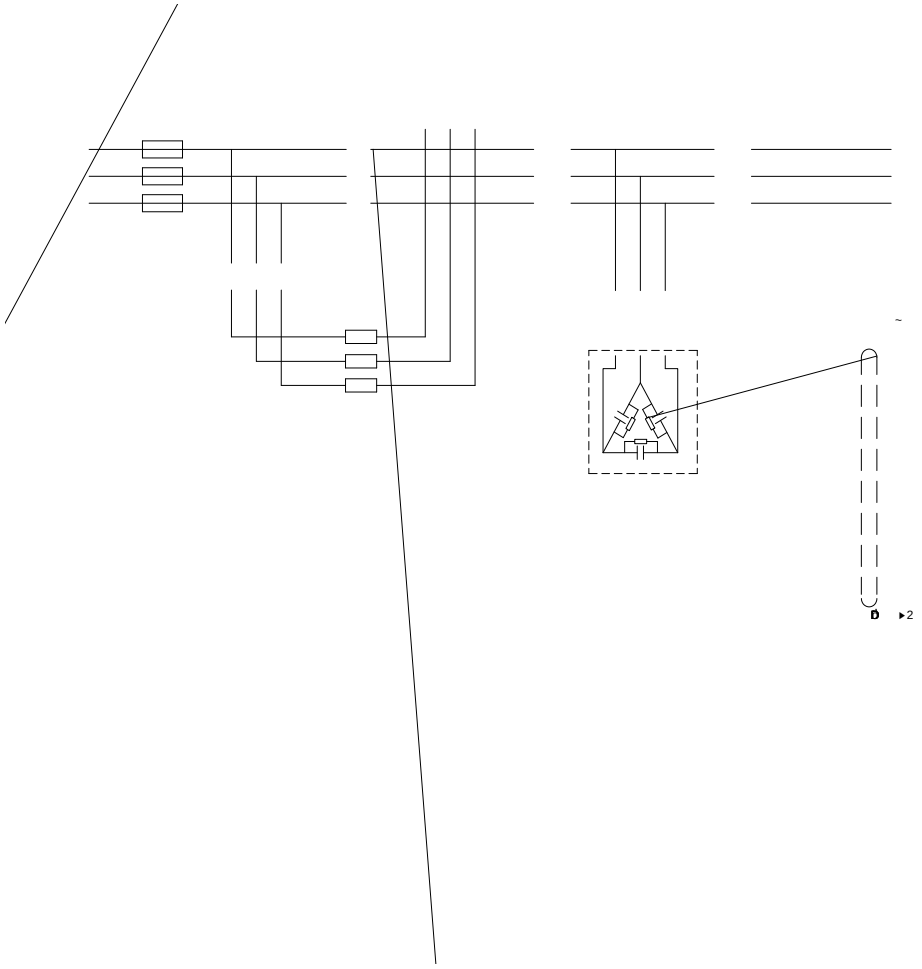

DI7
DI8
PW
COM
PW
+24V

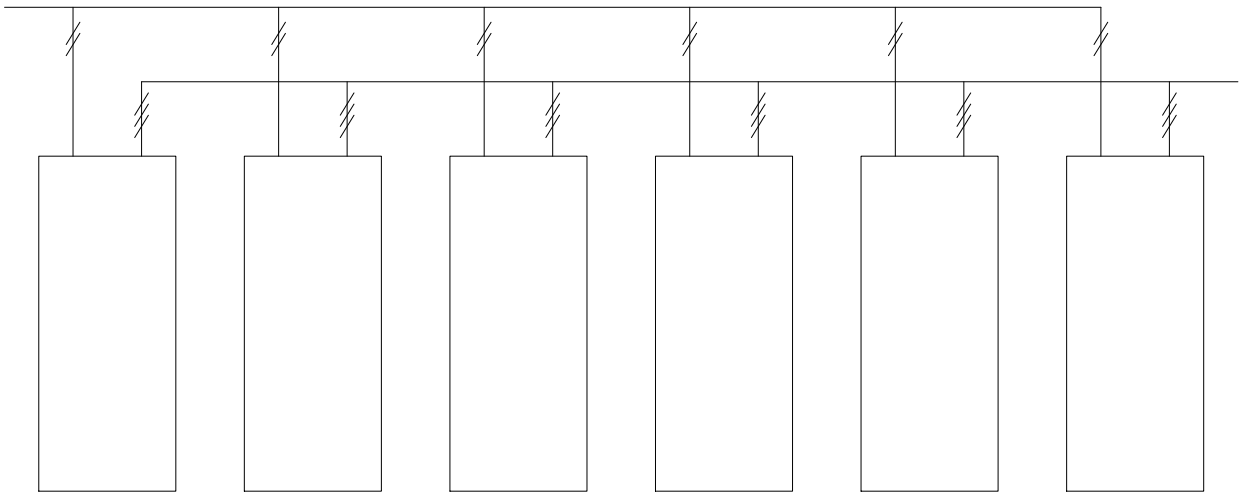

DI7
DI8
PW
COM
PW
+24V

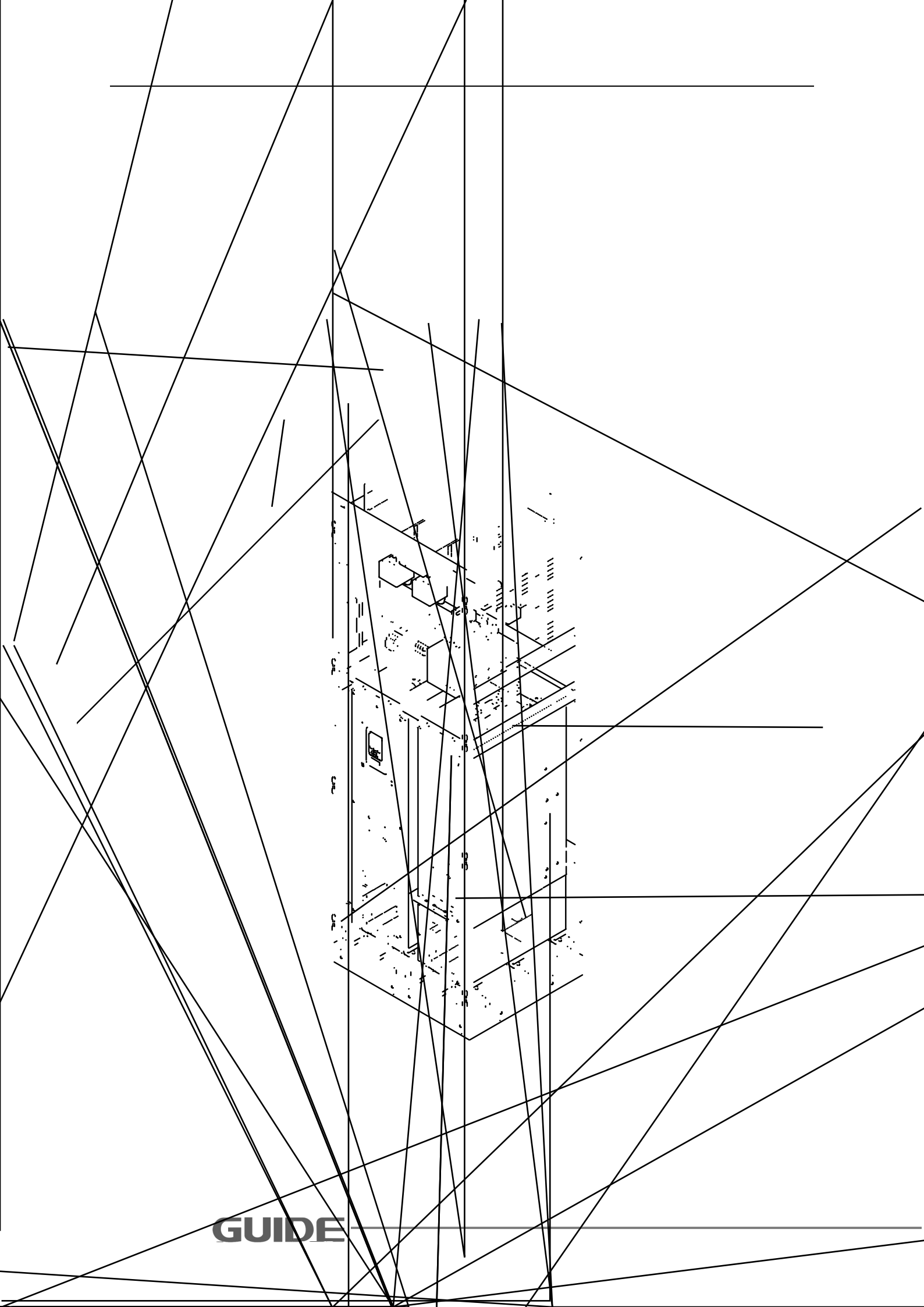

DI7
DI8
PW
COM
PW
+24V


DI7
DI8
PW
COM
+24V
PW
+24V

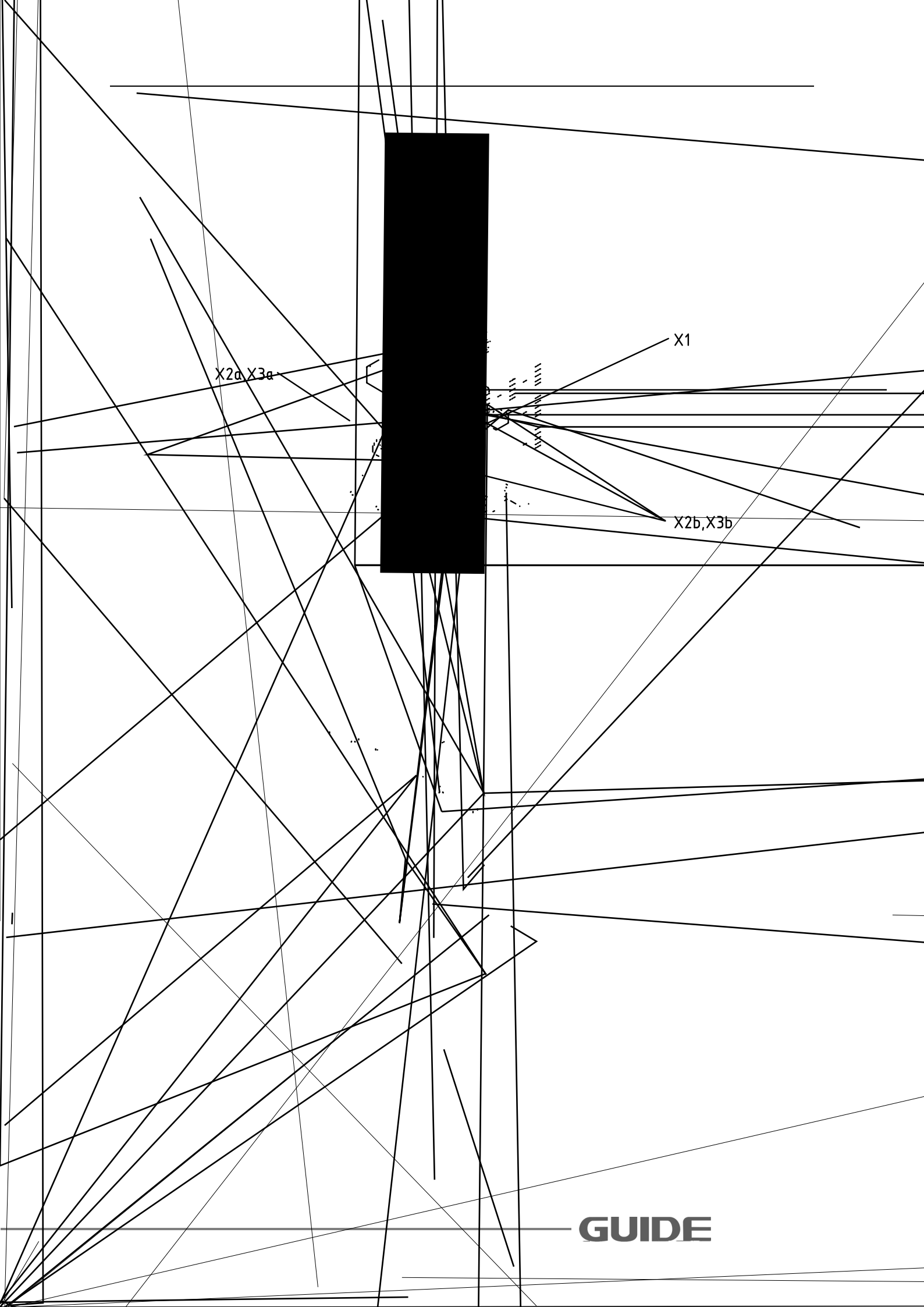


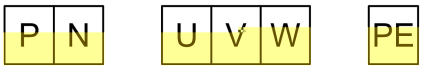


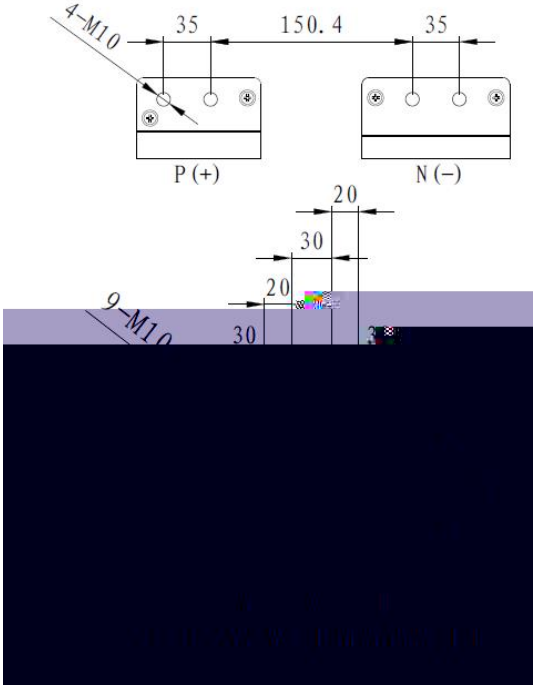


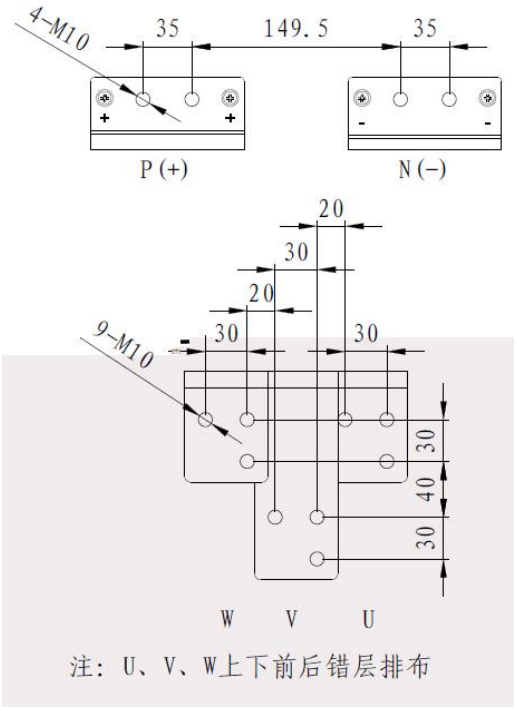


GUIDE

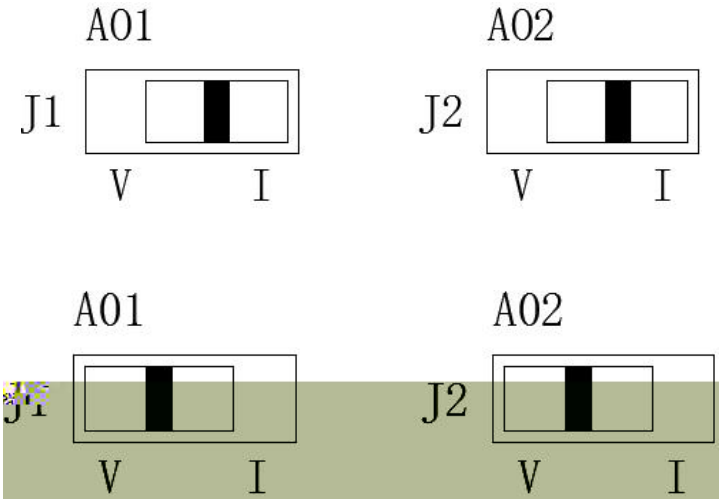

X1
X2a,X3a
X2b,X3b

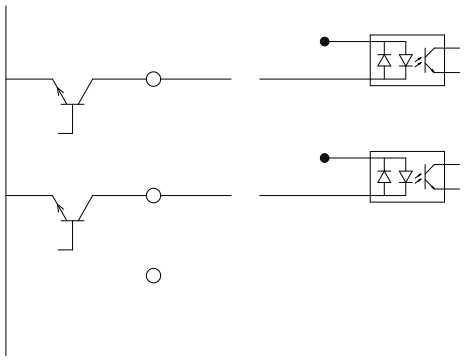

P
N
U
V
W
PE

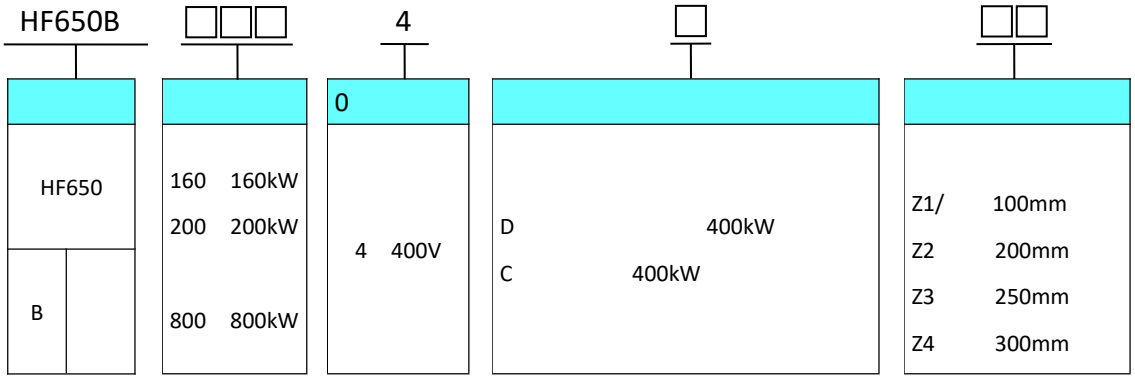

4-M10
35
150.4
35
P (+)
N (−)
20
30
20
9-M10
30

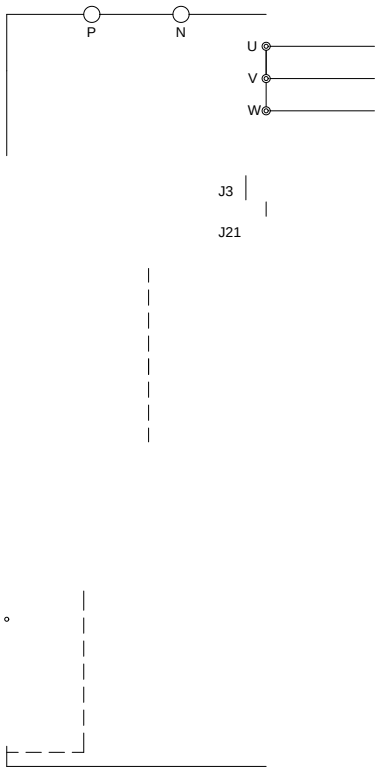


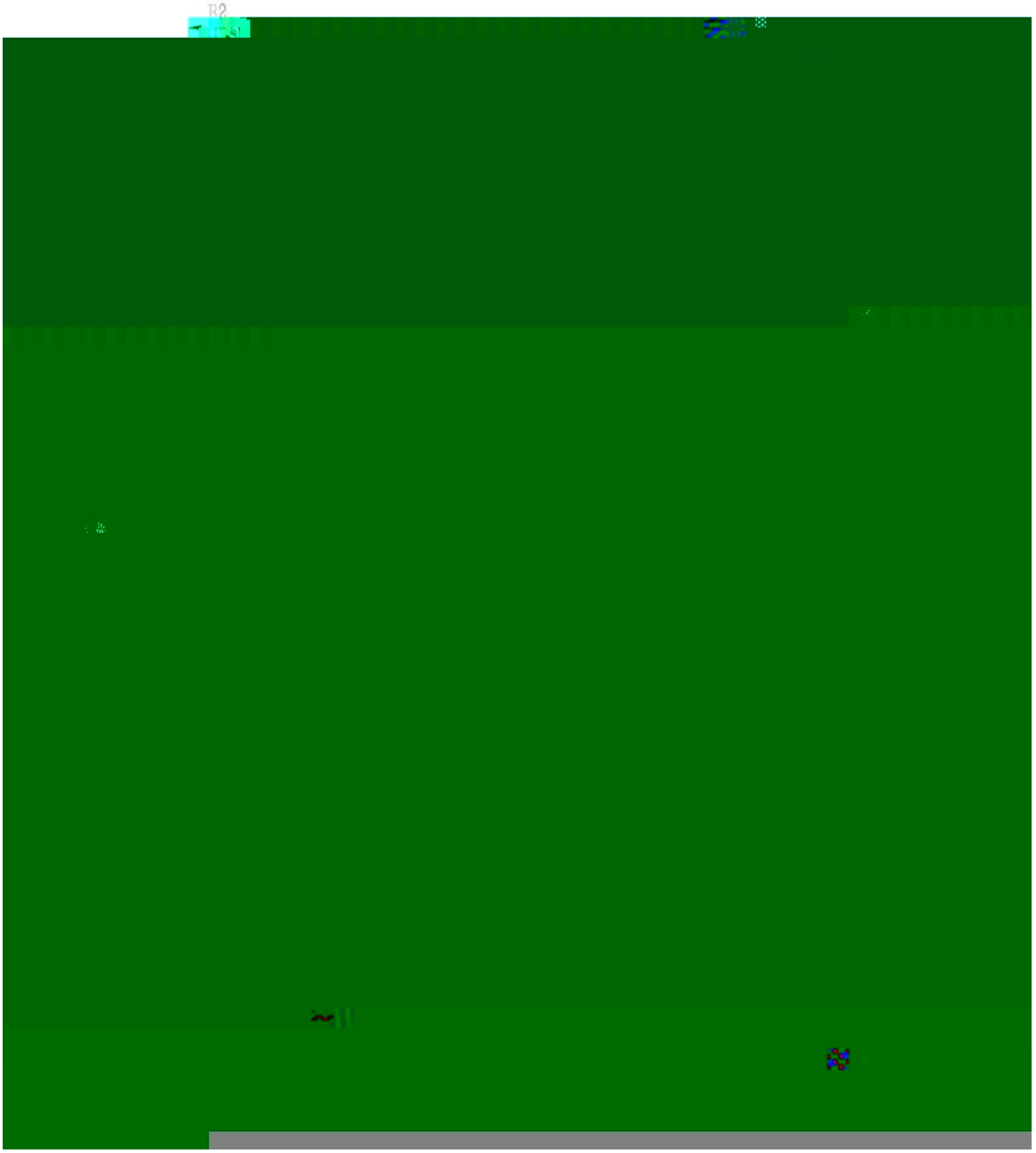
注：U、V、W上下前后错层排布

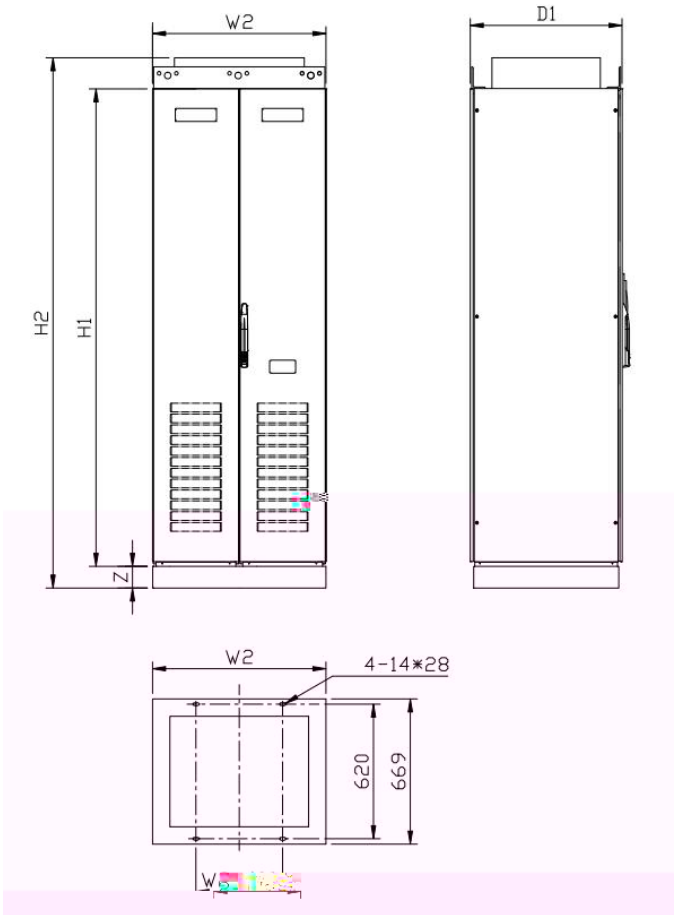

A01
J1
V
I
A02
J2
V
I
A01
J1
V
I
A02
J2
V
I

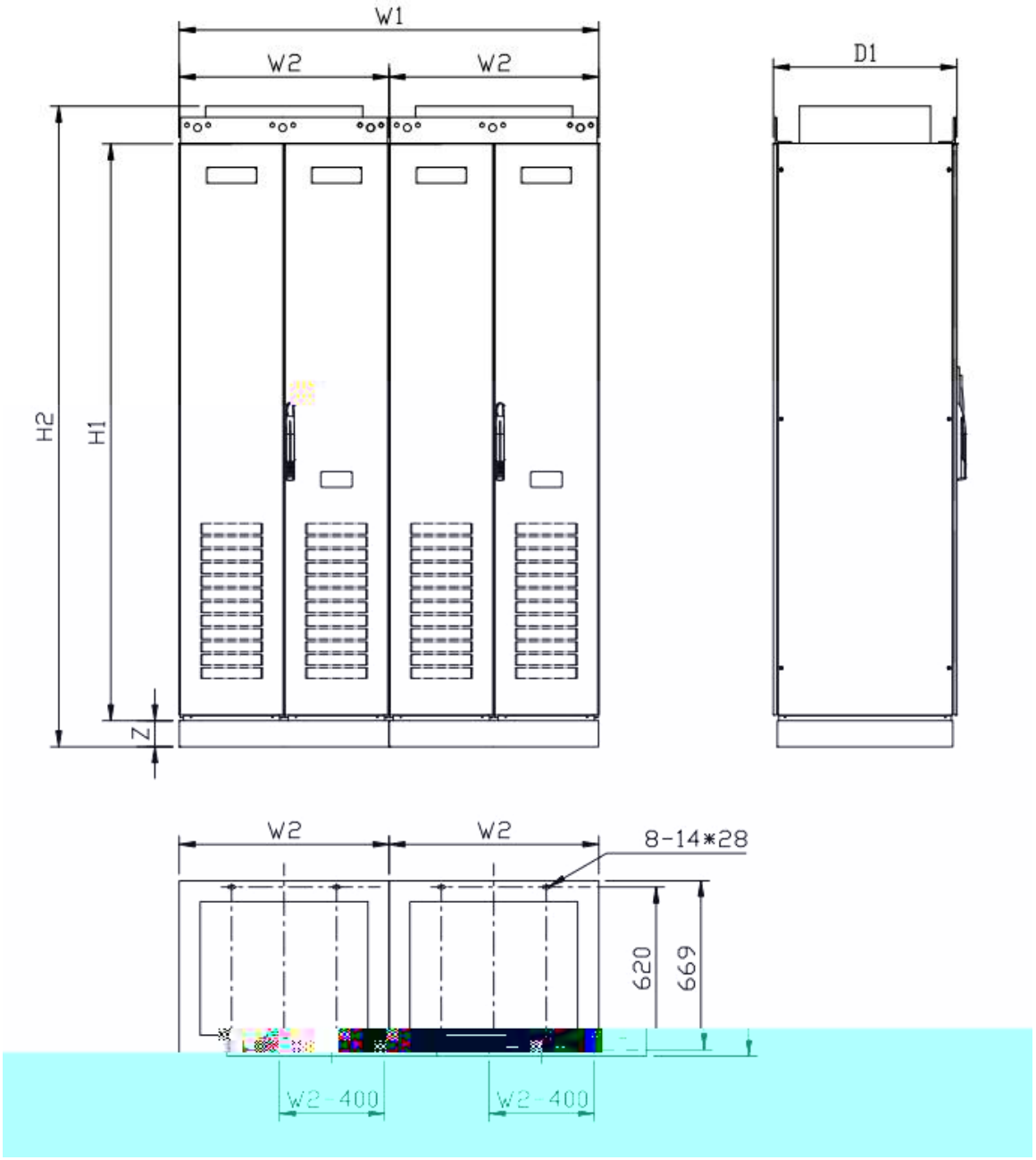


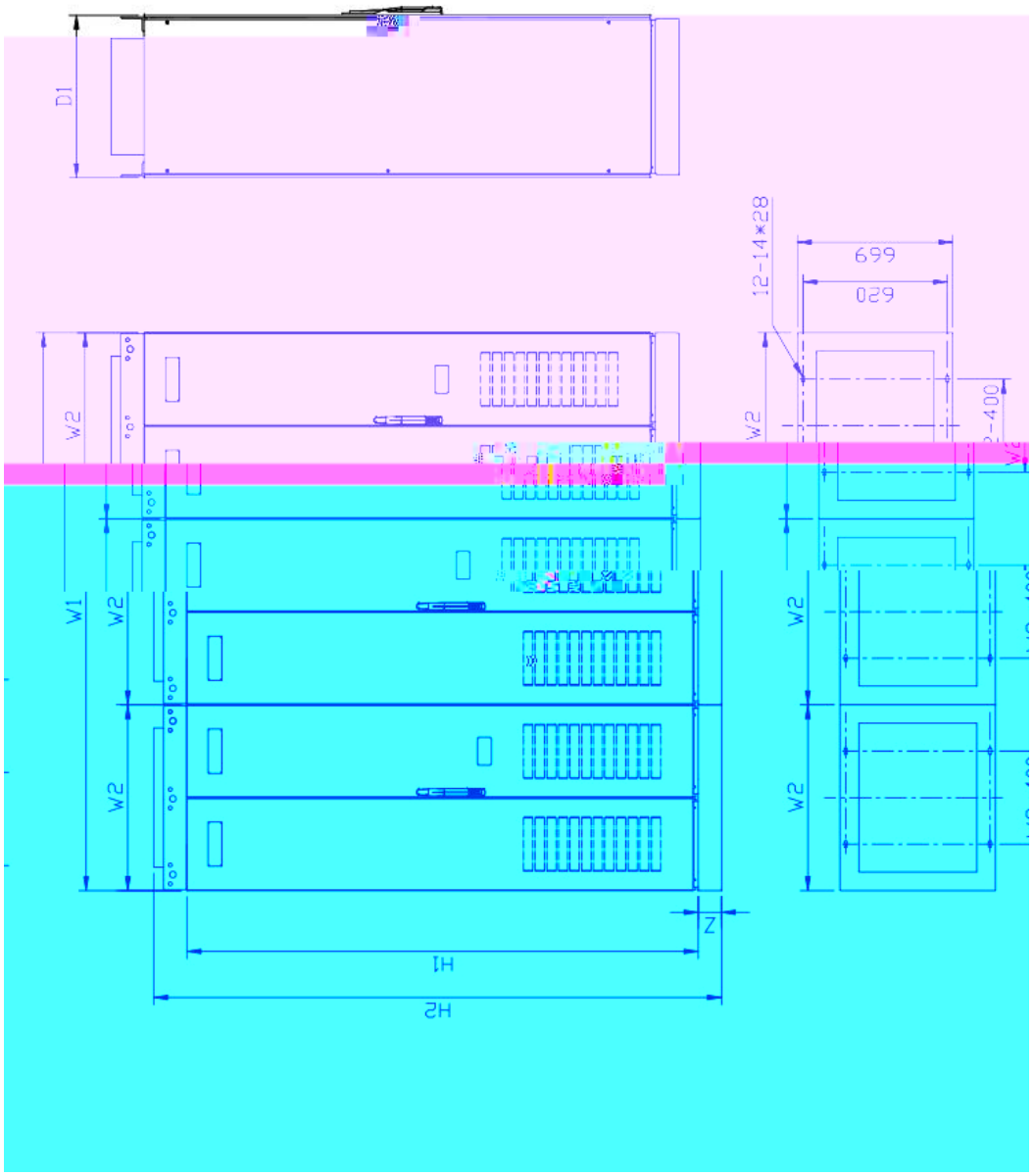

HF650B
□□□
4
□
□□
HF650
B
160 160kW
200 200kW
800 800kW
0
4 400V
D 400kW
C 400kW
Z1/ 100mm
Z2 200mm
Z3 250mm
Z4 300mm

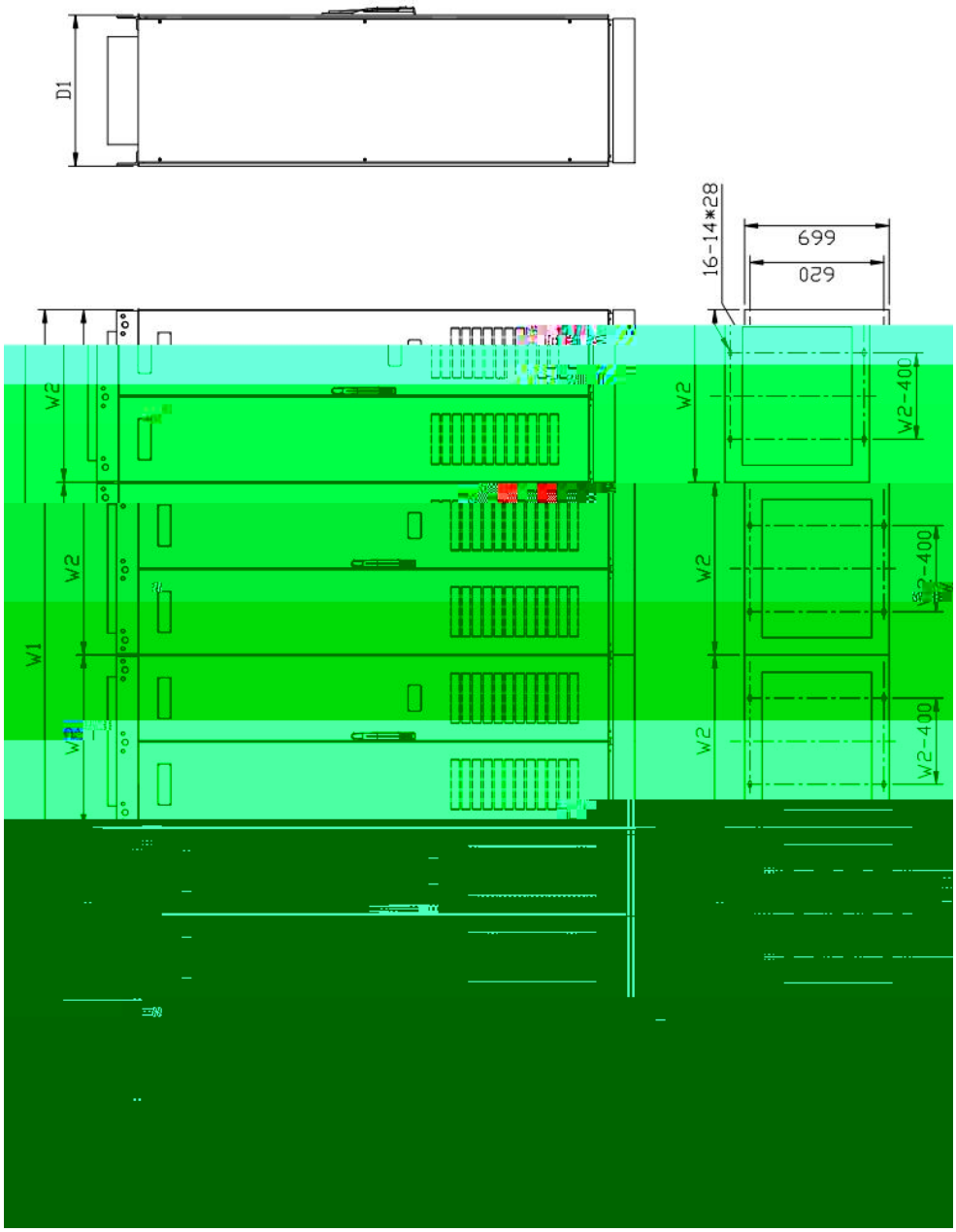

P
N
U
V
W
J3
J21

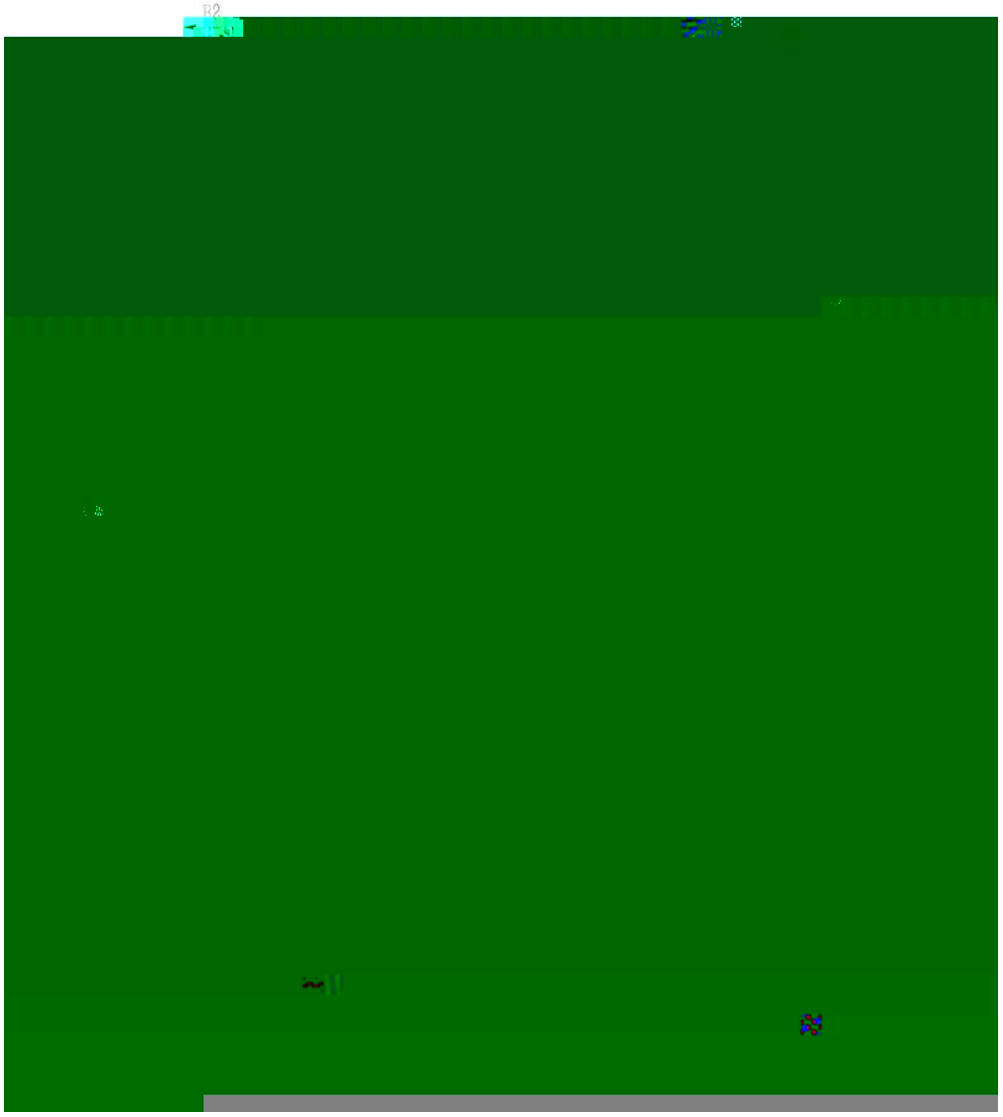


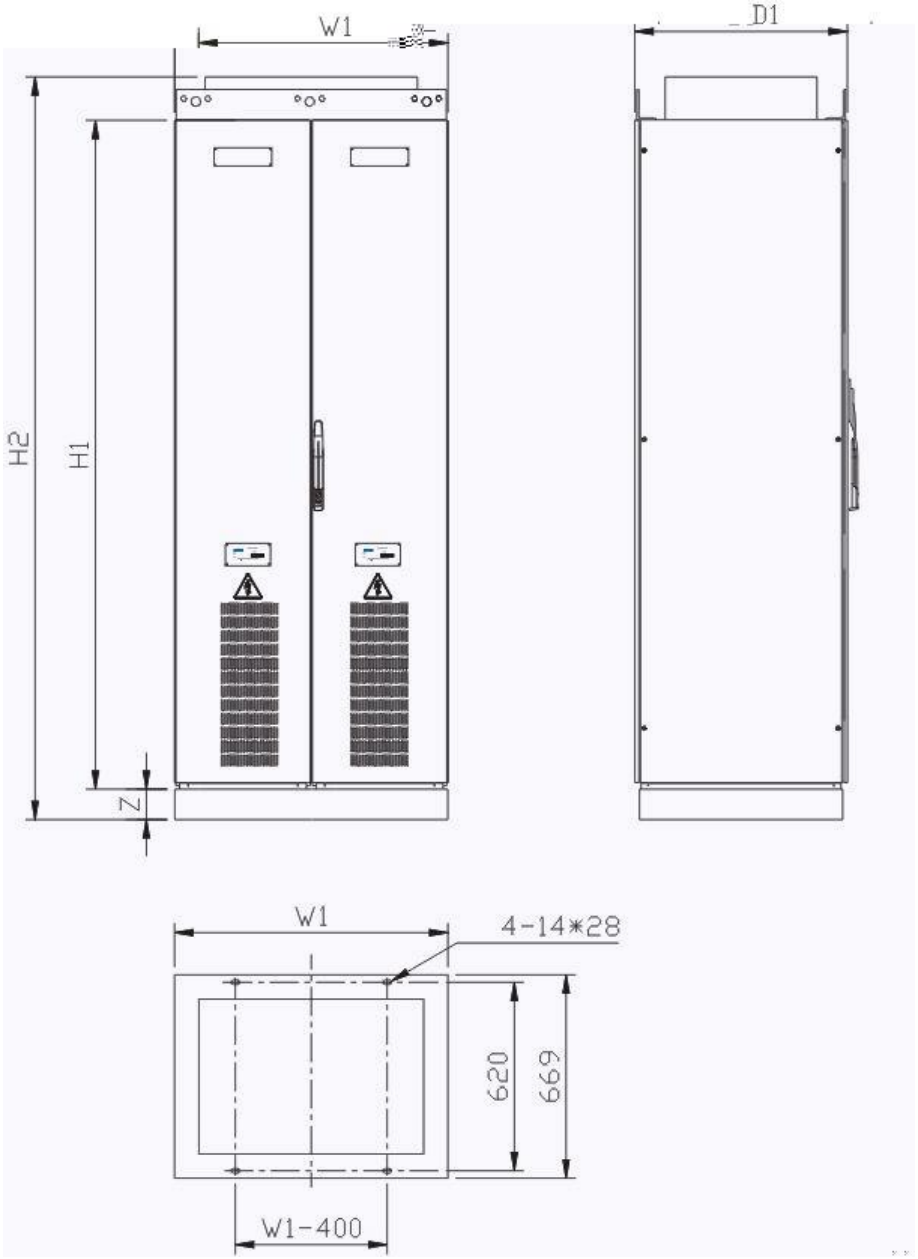

W2
D1
H2
H1
Z
W2
4-14*28
620
669


W1
W2
W2
D1
H2
H1
Z
W2
W2
8-14*28
620
669
W2-400
W2-400


D1
12-14*28
669
620
W2
W1
H1
H2
Z


D1
16-14*28
699
620
W2
W2-400
W1




W1
D1
H2
H1
Z
W1
4-14*28
620
669
W1-400

LCD

ENTER

F1

RUN

F2

LOCAL/REMOTE

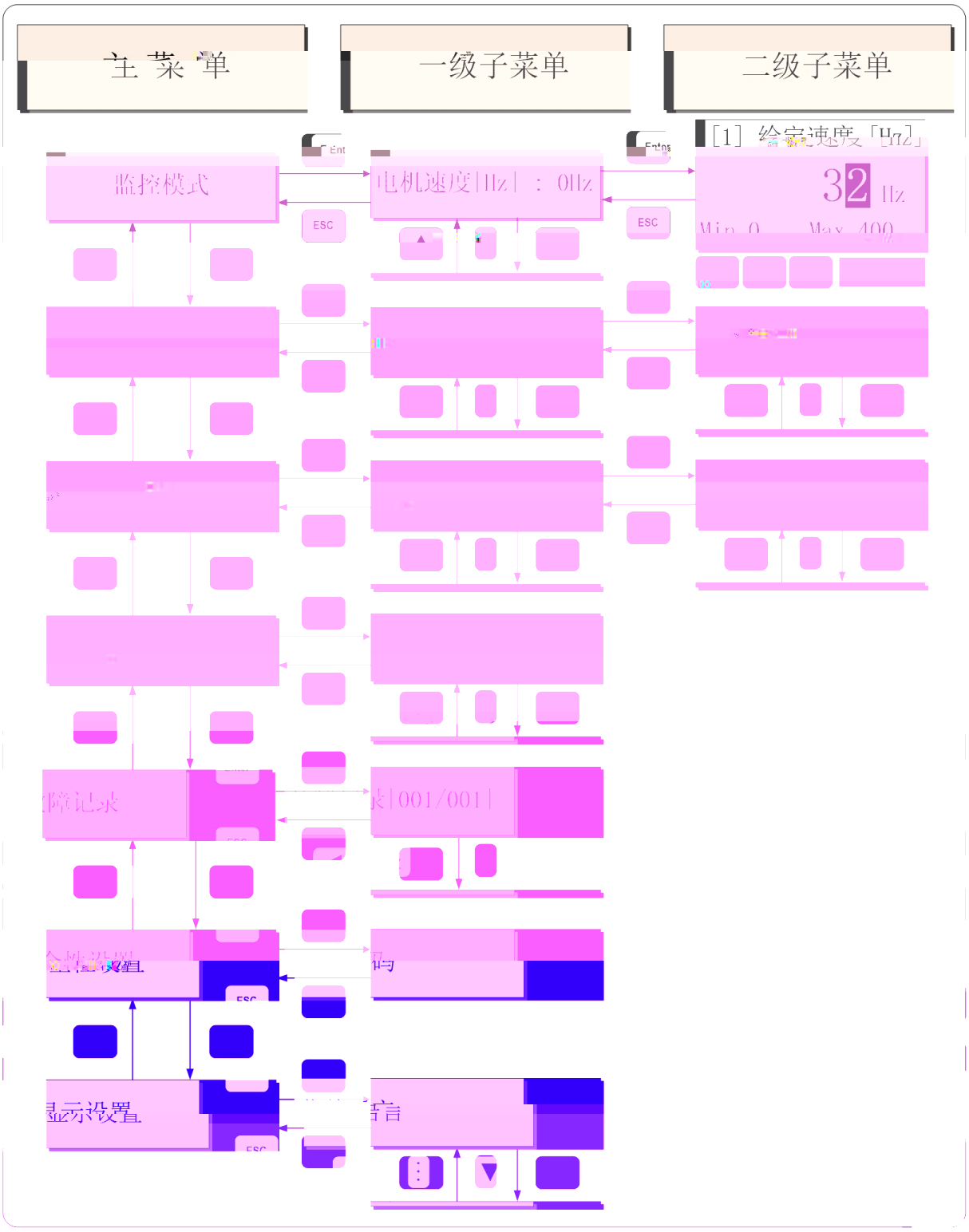
STOP

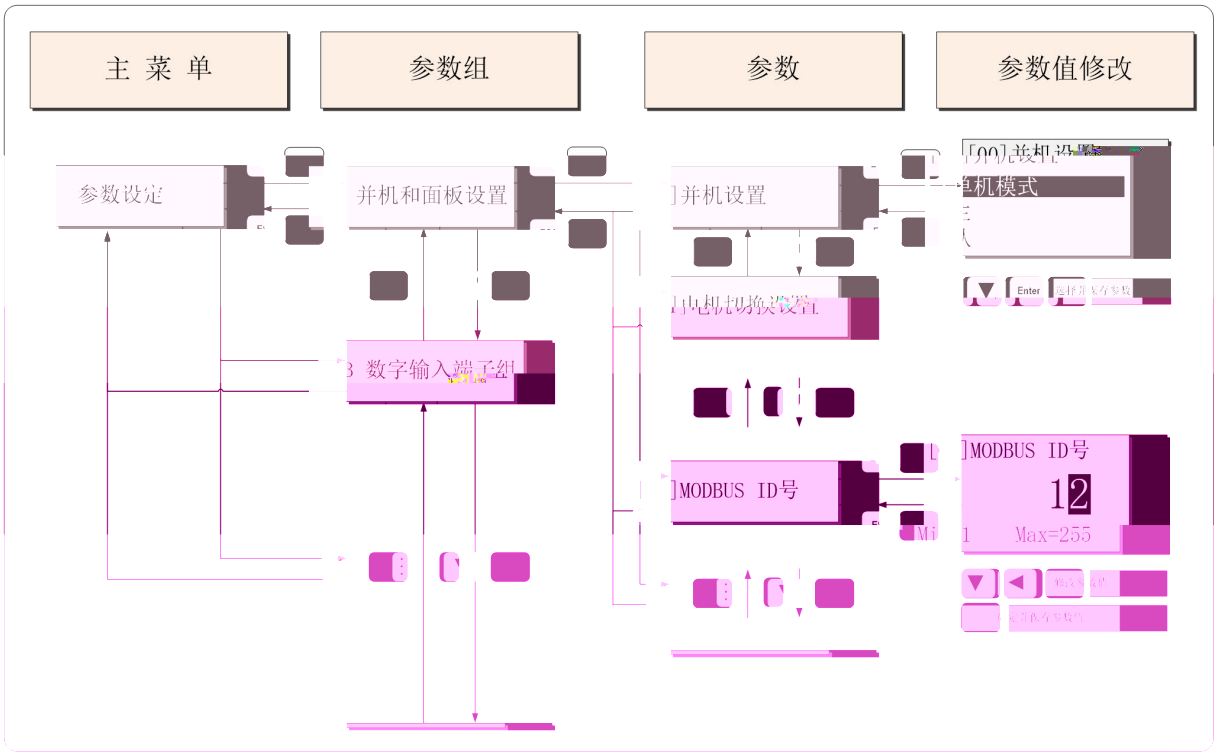
RUN

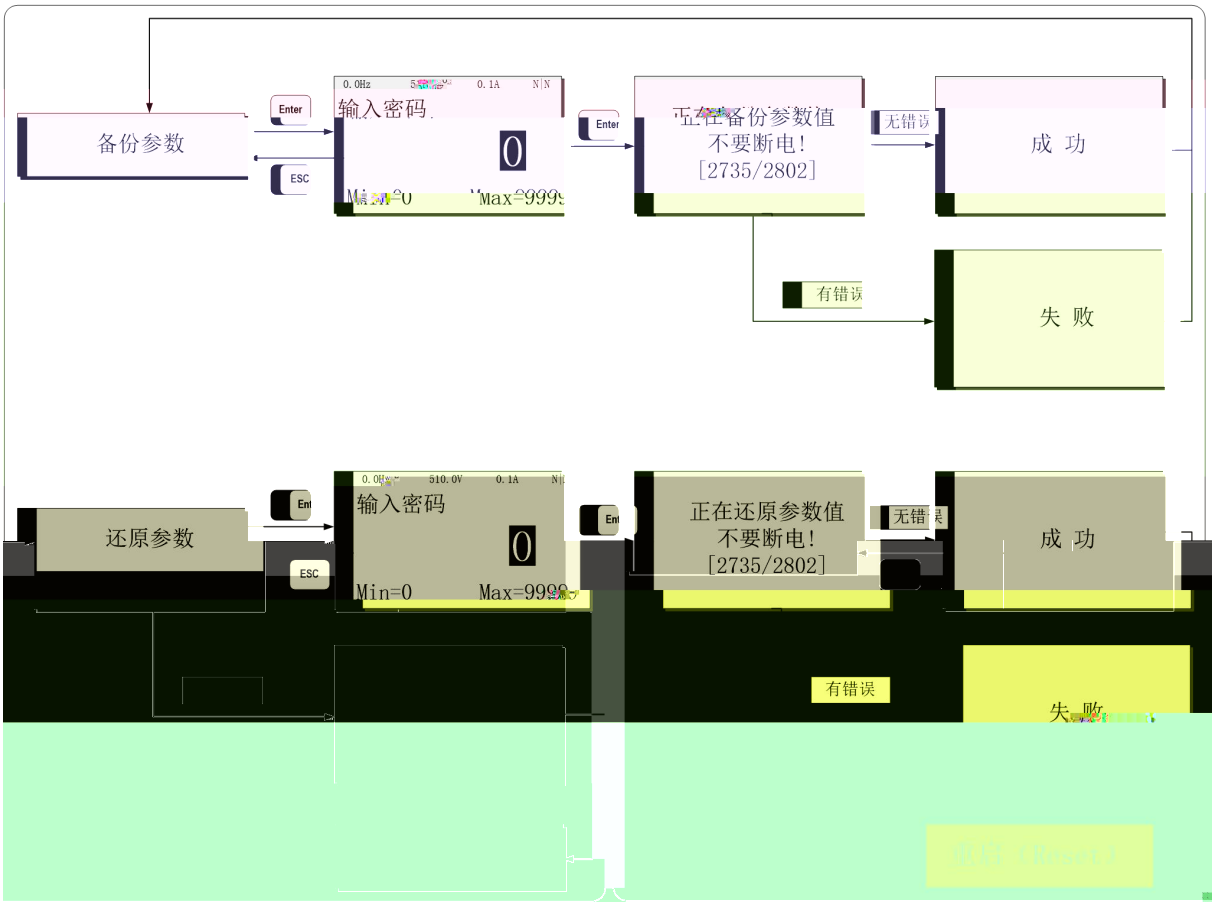
LOCAL

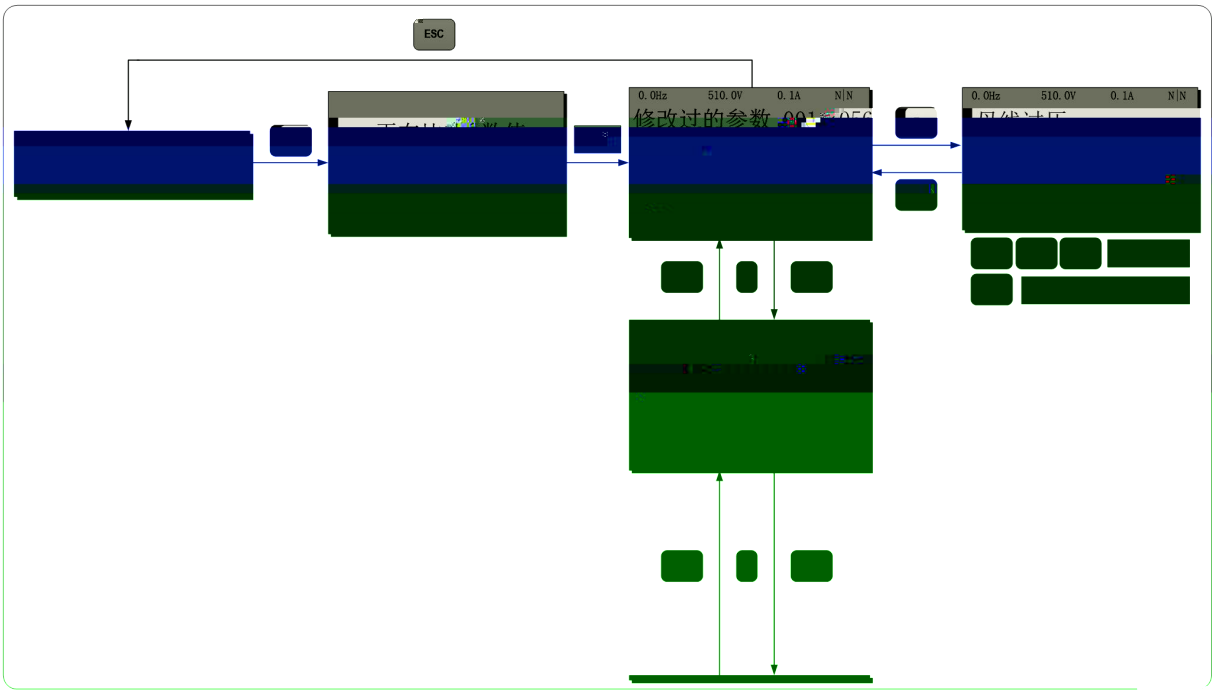
FAULT

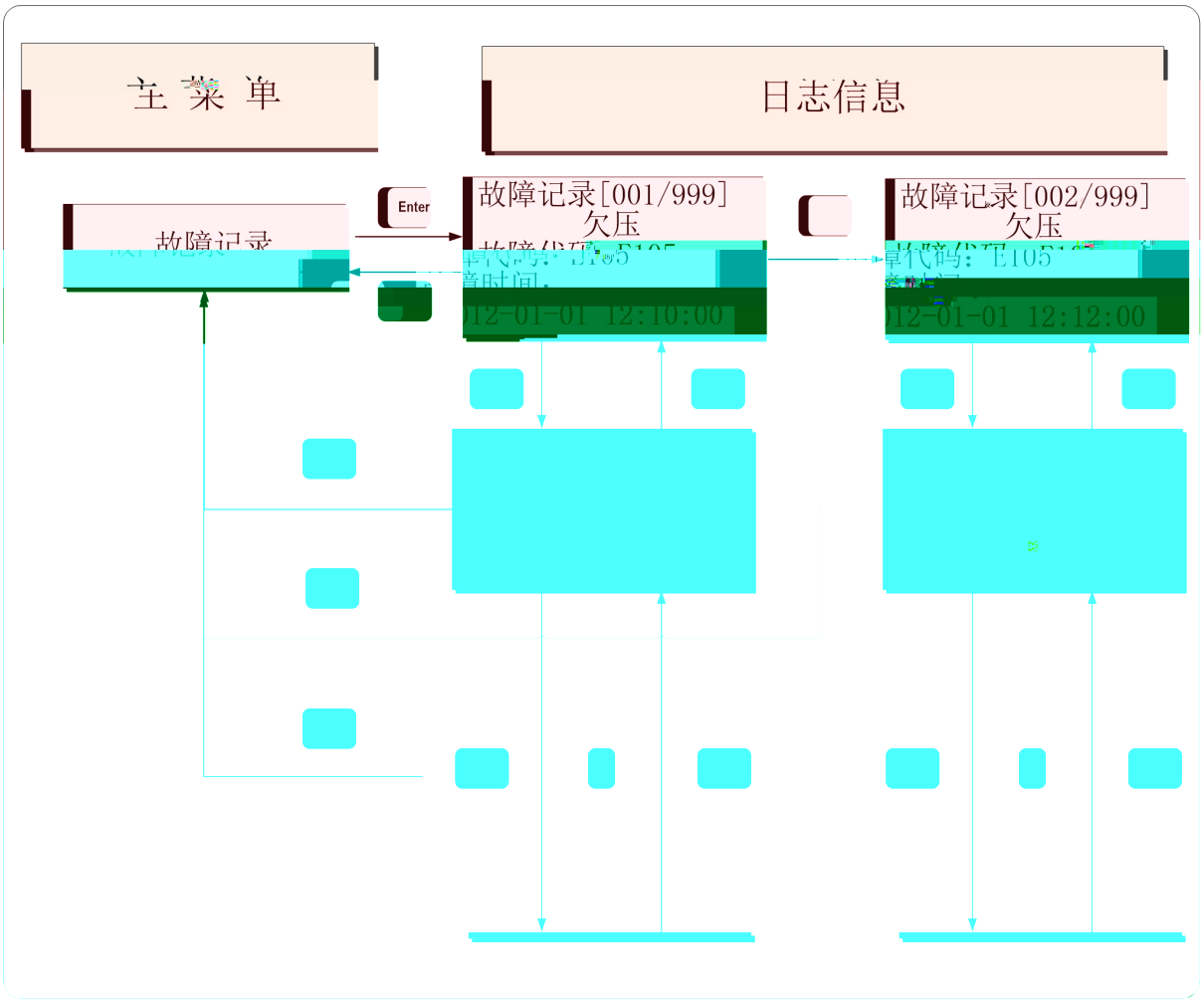
FAULT

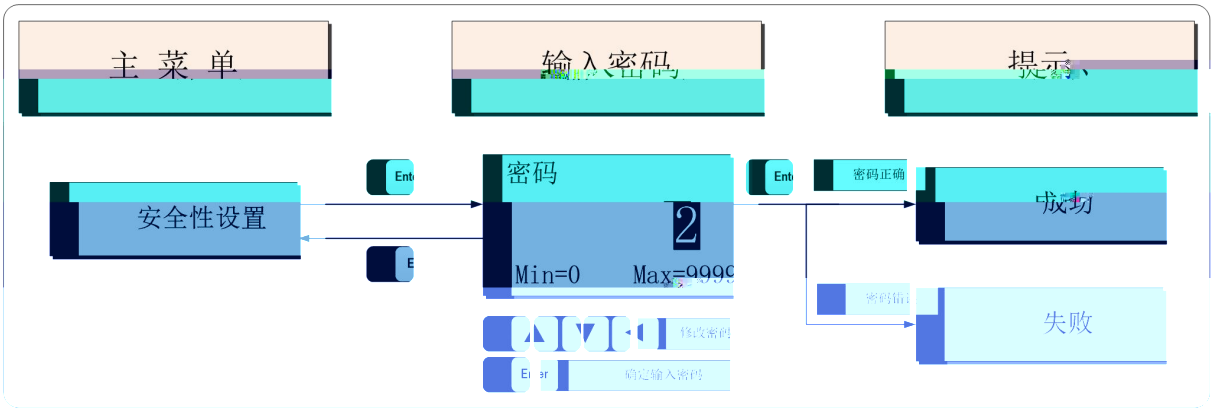

主 菜 单
一级子菜单
二级子菜单
监控模式
电机速度[Hz] : 0Hz
[1] 给定速度[Hz]
32 Hz
ESC
Min 0
Max 400
障记录
录[001/001]
显示设置
ESC

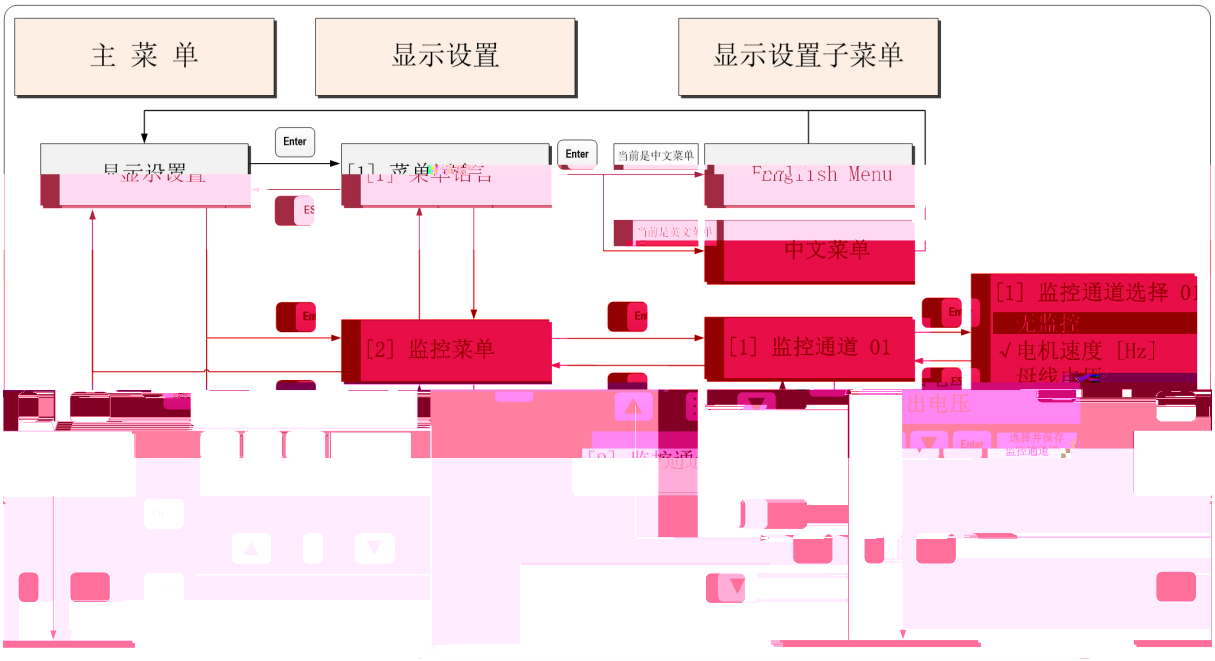

主 菜 单
参数组
参数
参数值修改
参数设定
并机和面板设置
并机设置
单机模式
Enter
数字输入端子组
MODBUS ID号
MODBUS ID号
12
Max=255

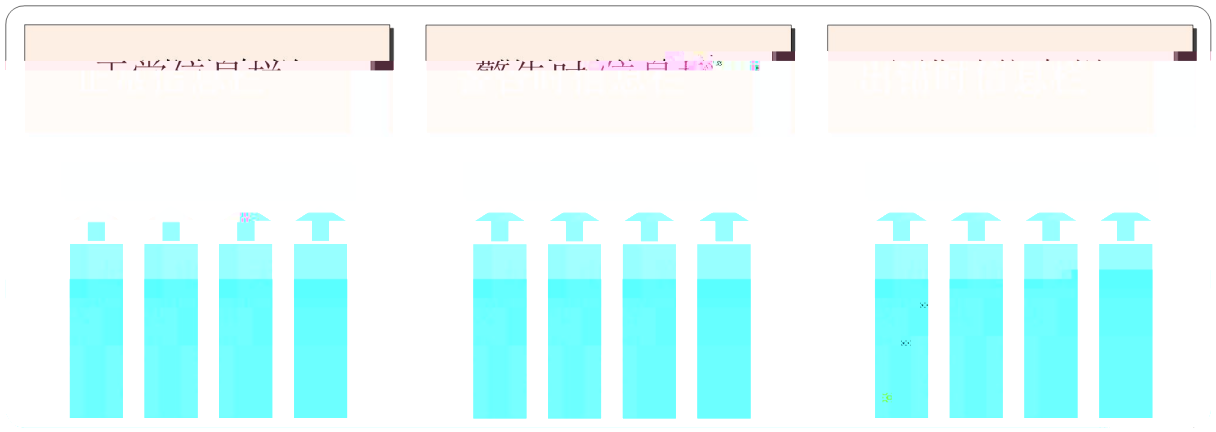

备份参数
Enter
ESC
输入密码
0
Min=0
Max=9999
Enter
正在备份参数值
不要断电!
[2735/2802]
无错误
成 功
有错误
失 败
还原参数
ESC
输入密码
0
Min=0
正在还原参数值
不要断电!
[2735/2802]
无错
成 功
有错误
失 败

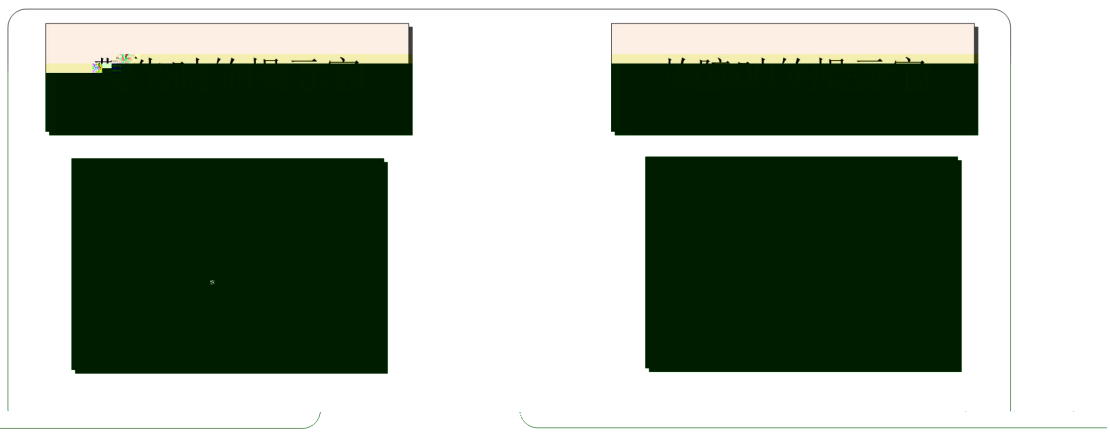

ESC
0.0Hz 510.0V 0.1A N|N
修改过的参数
0.0Hz 510.0V 0.1A N|N


主菜单
日志信息
故障记录
Enter
故障记录[001/999]
欠压
故障代码：E105
12-01-01 12:10:00
故障记录[002/999]
欠压
故障代码：E105
12-01-01 12:12:00


主 菜 单
输入密码
提示
安全性设置
密码
2
Min=0
密码正确
成功
失败


主 菜 单
显示设置
显示设置子菜单
Enter
Enter
当前是中文菜单
English Menu
中文菜单
[2] 监控菜单
[1] 监控通道 01
[1] 监控通道选择 01
无监控
√电机速度 [Hz]





运行

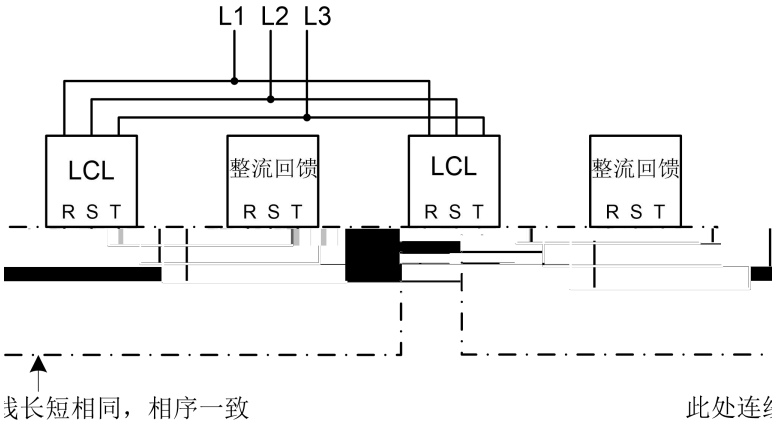
停止

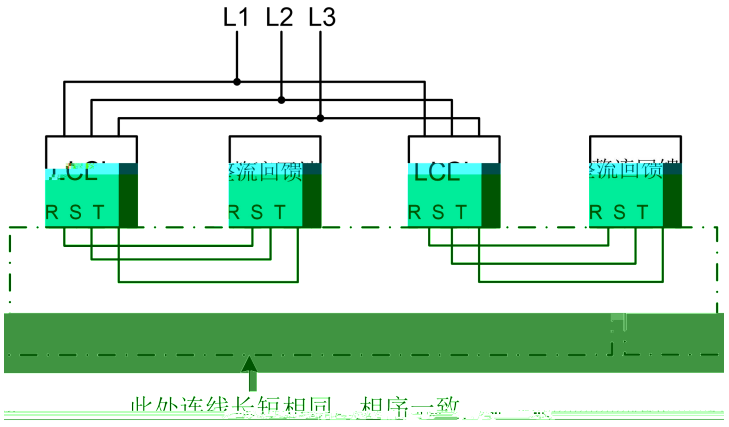
运行

停止

电容自学习

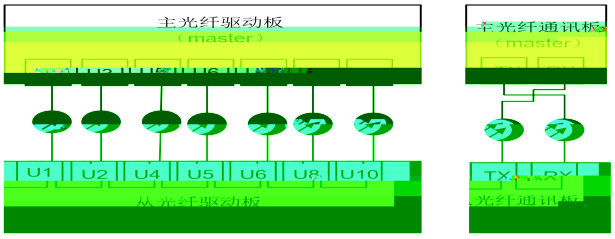
停止


L1 L2 L3
LCL
R S T
整流回馈
R S T
LCL
R S T
整流回馈
R S T
线长短相同，相序一致
此处连


L1 L2 L3
R S T
R S T
R S T
R S T

	参数	名称	值	单位
	100.15	DO 功能本地测试 1	1	
	100.16	DO 功能本地测试 2	0	
	100.17	DO 功能本地测试 3	0	

参数	名称	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
101.5	数字量输入端子 [01 ~ 16]																
101.6	数字量输出端子 [01 ~ 16]																



运行

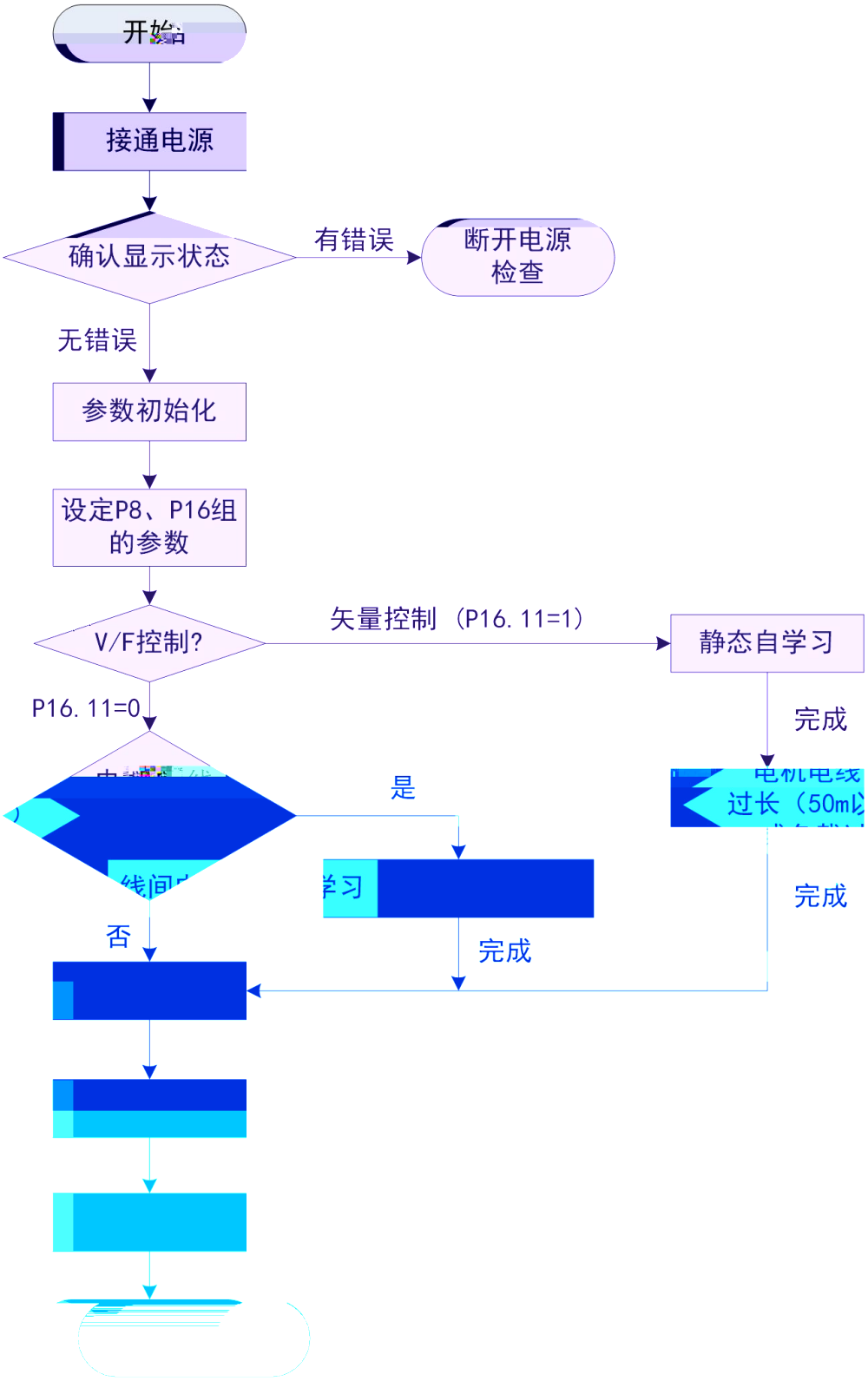
停止

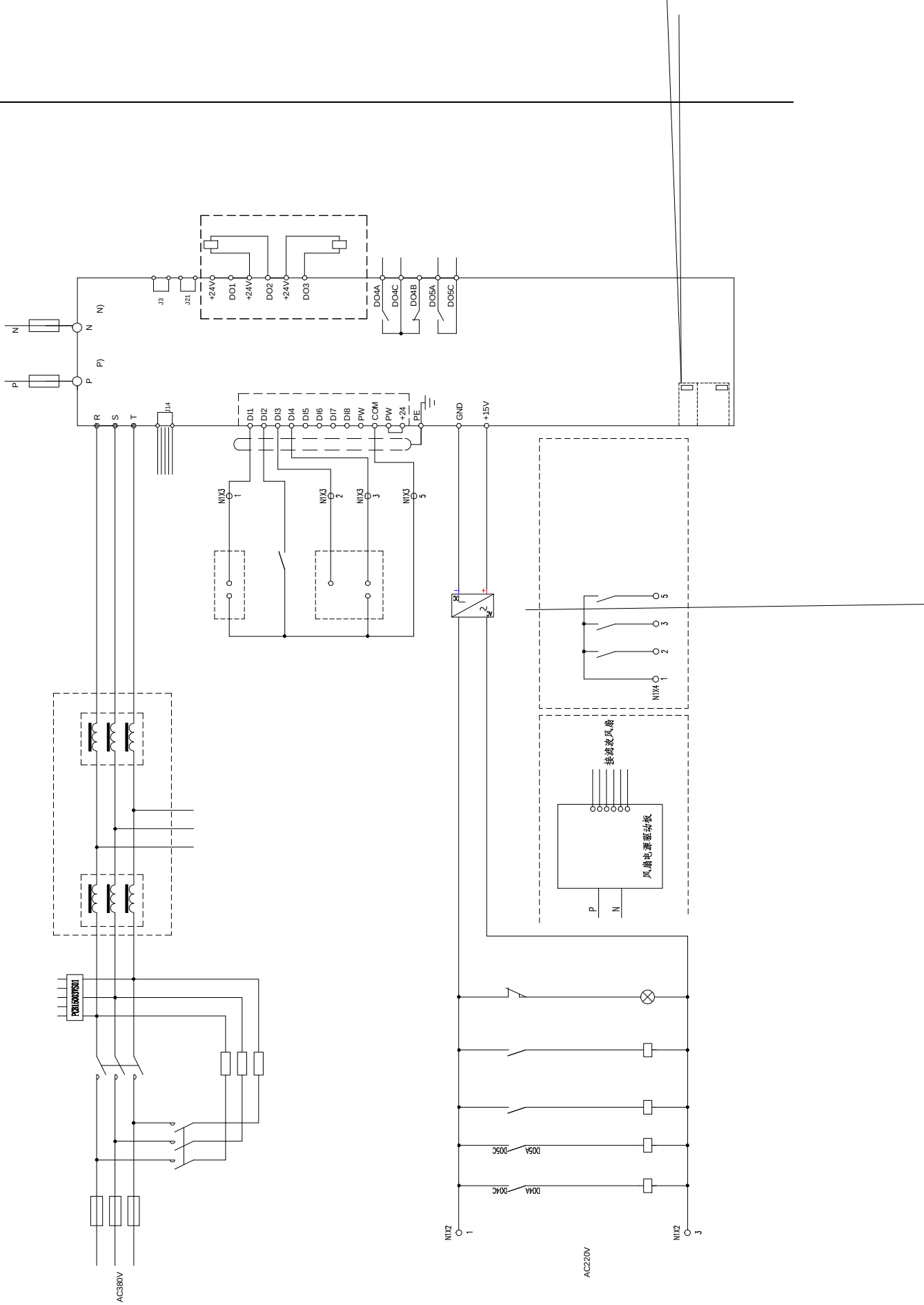
运行

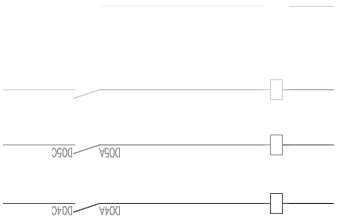
停止

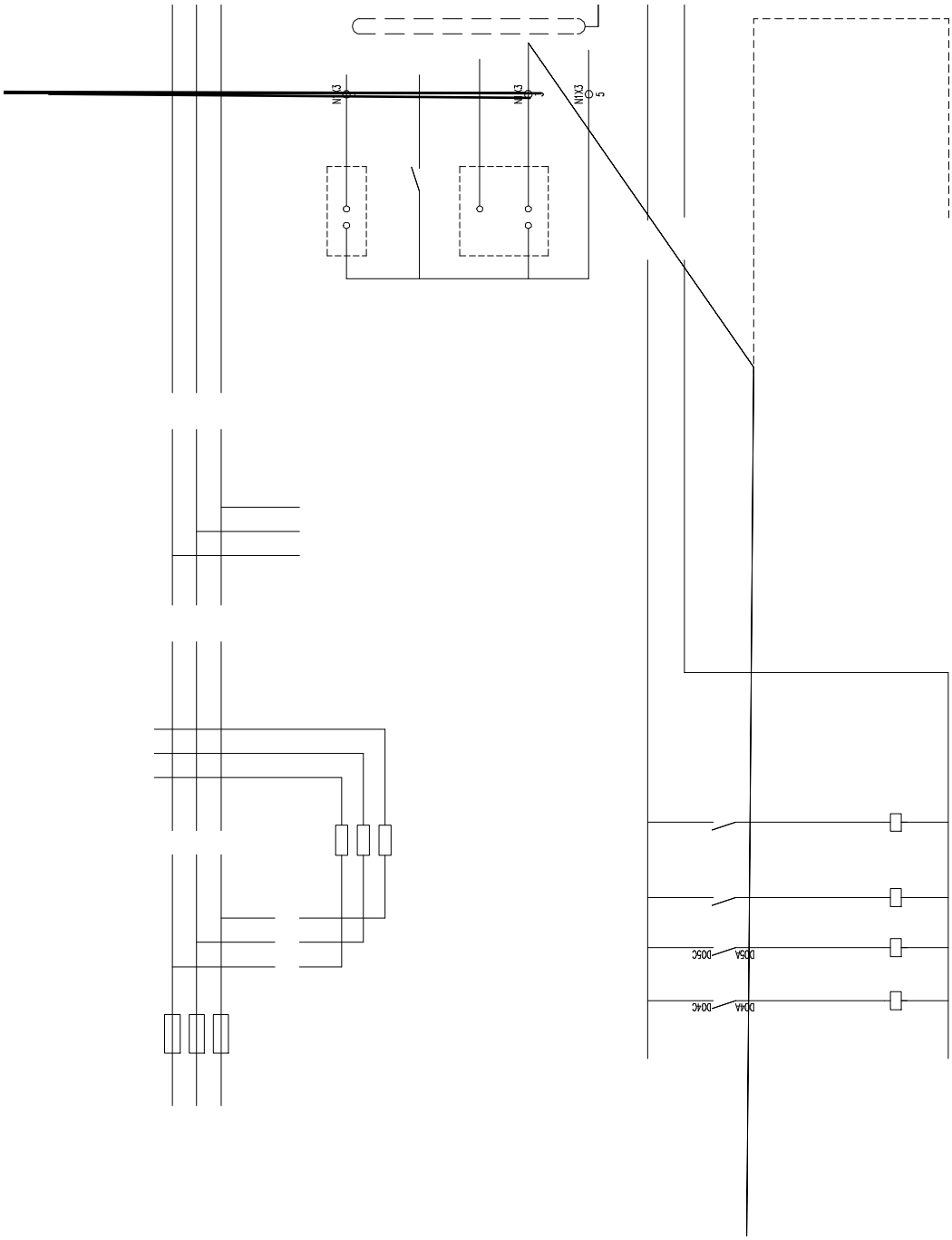
电容自学习

停止


开始
接通电源
确认显示状态
有错误
断开电源
检查
无错误
参数初始化
设定P8、P16组
的参数
V/F控制?
矢量控制（P16. 11=1）
静态自学习
完成
P16. 11=0
是
过长（50m
学习
完成
完成
否


+24V
DO1
+24V
DO2
+24V
DO3
DO4A
DO4C
DO4B
DO5A
DO5C
DI1
DI2
DI3
DI4
DI5
DI6
DI7
DI8
PW
COM
PW
+24
PE
GND
+15V
R
S
T
N1X3
N1X4
N1X2
接滤波风扇
风扇电源驱动板
AC380V
AC220V


D05A
D05C
D04A
D04C


N1X3
N2X3
N1X3
5
DD5A
DD5C
DD4A
DD4C