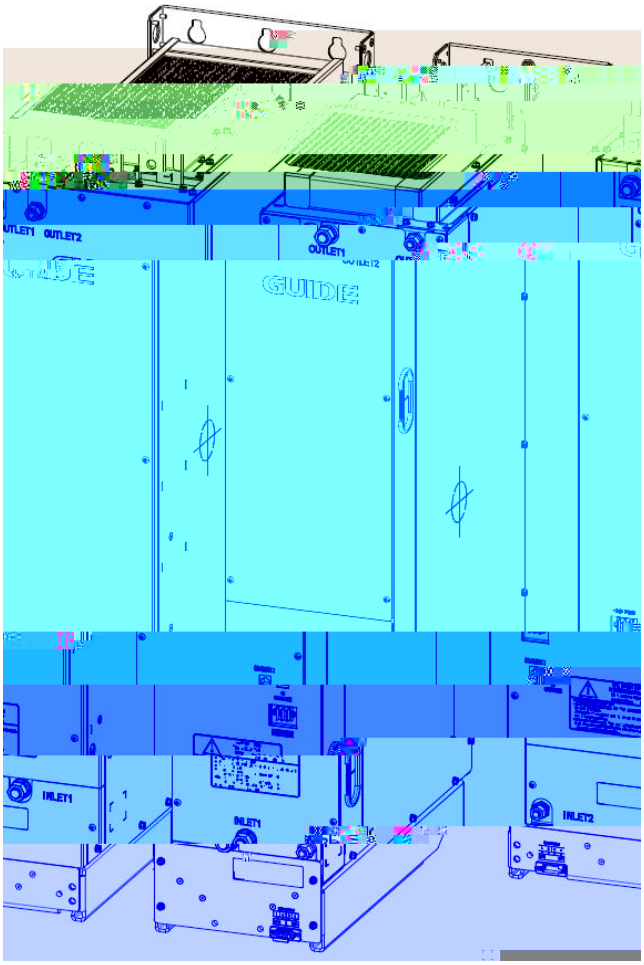
‡ J HF680NLC Δ

400V Ґ Р Є250-630kW

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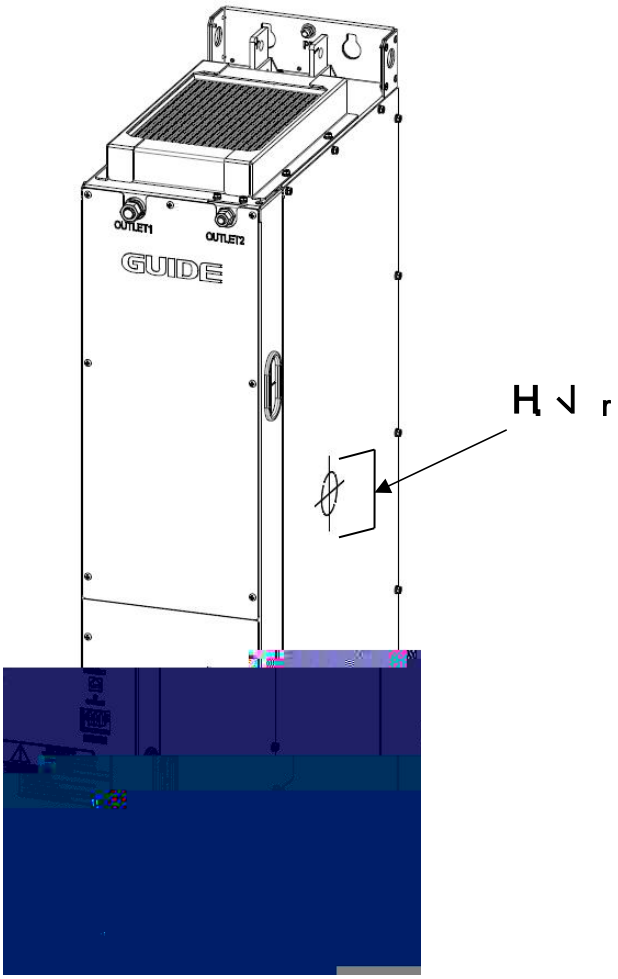
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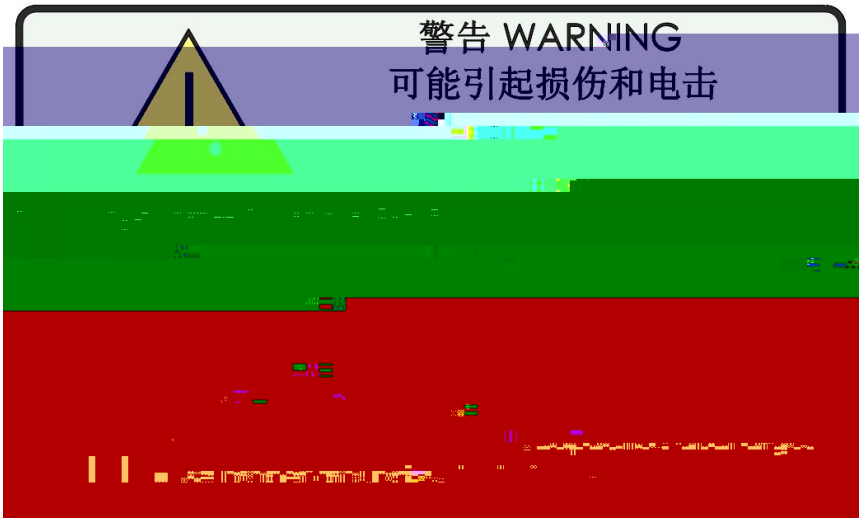
Wuhan Guide Technology Co.,Ltd.

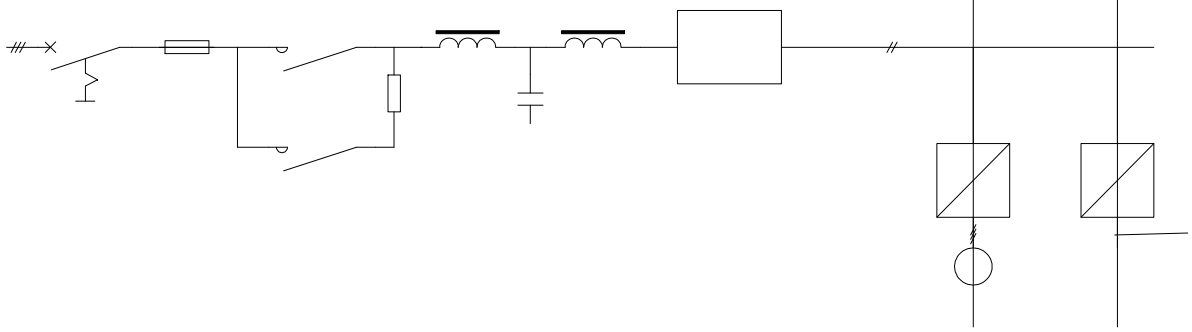


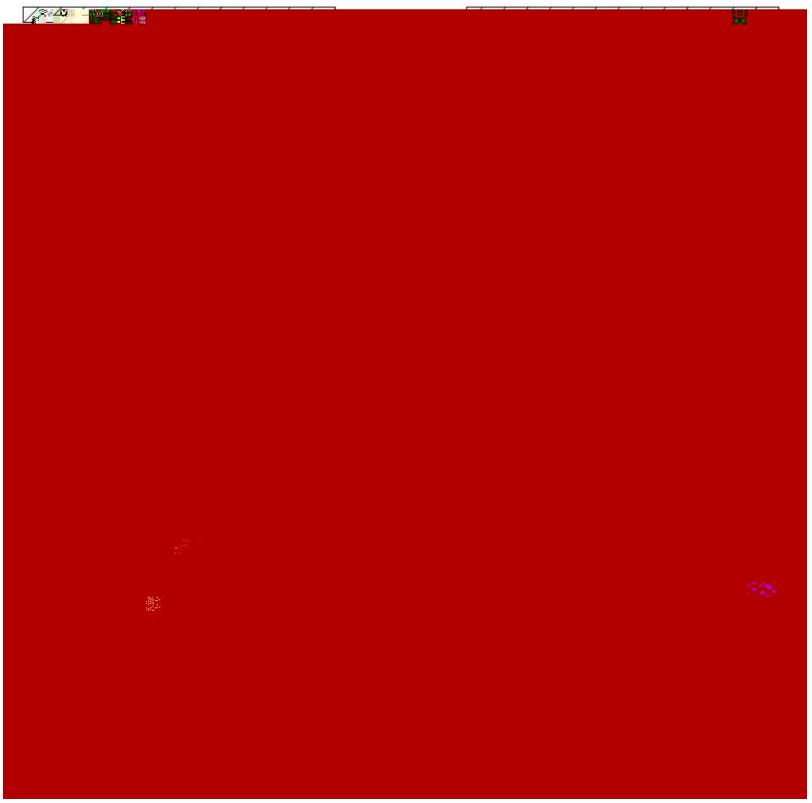
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.....127
.....132
.....137


OUTLET1
OUTLET2
GUIDE


警告 WARNING
可能引起损伤和电击

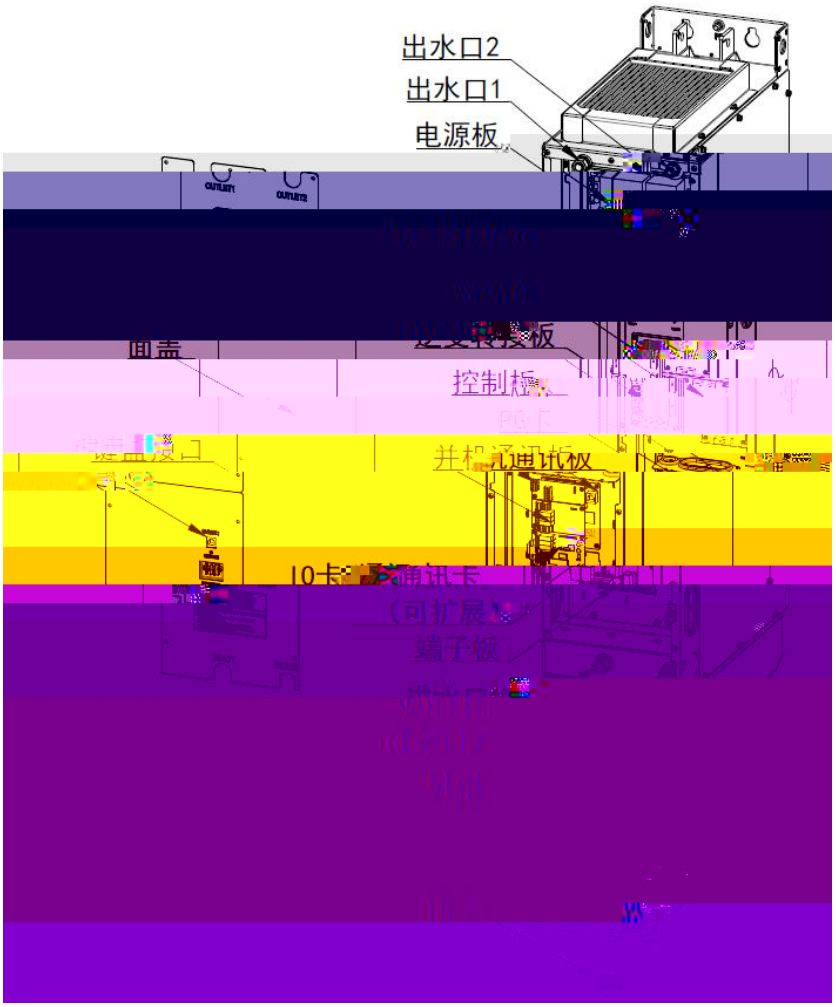


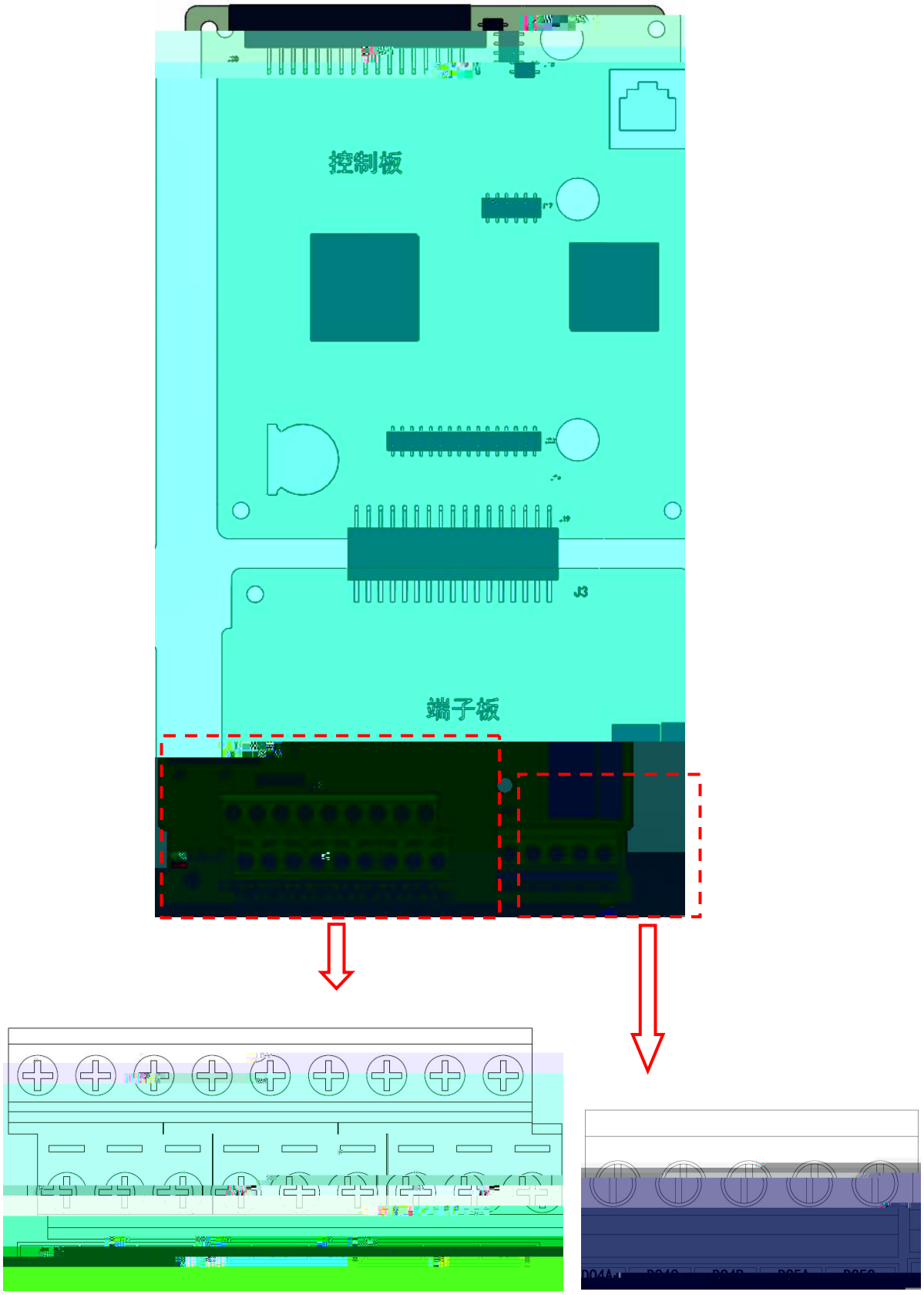


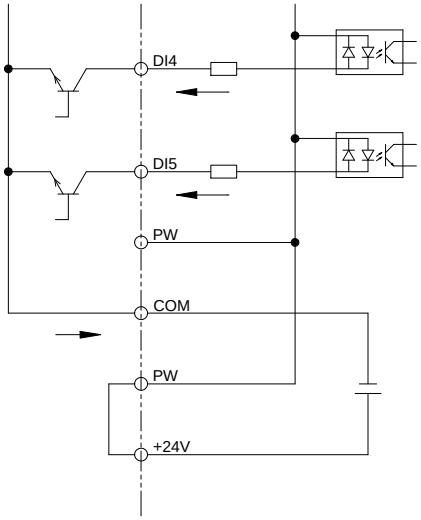


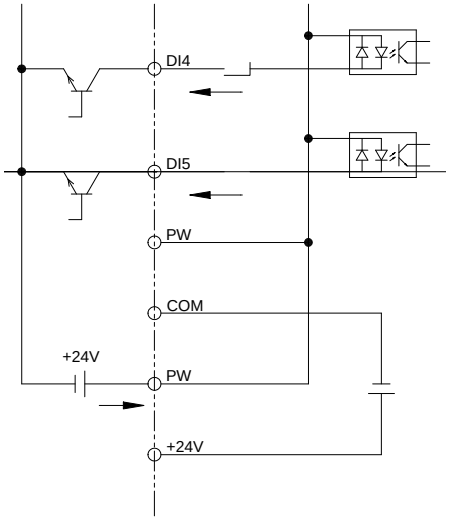
1

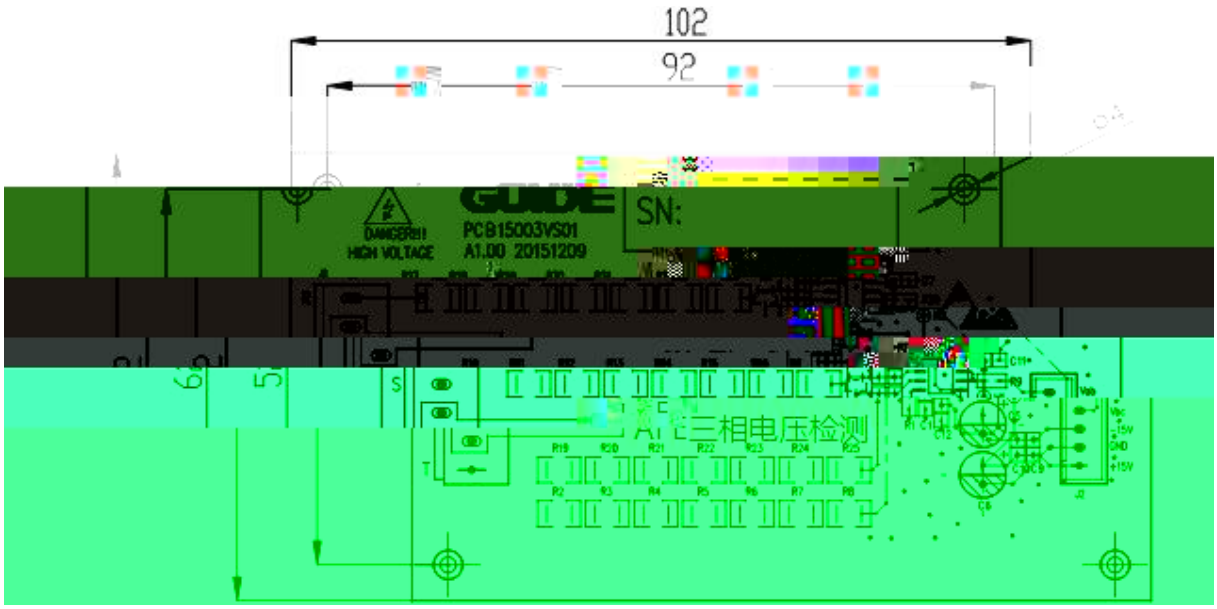
2

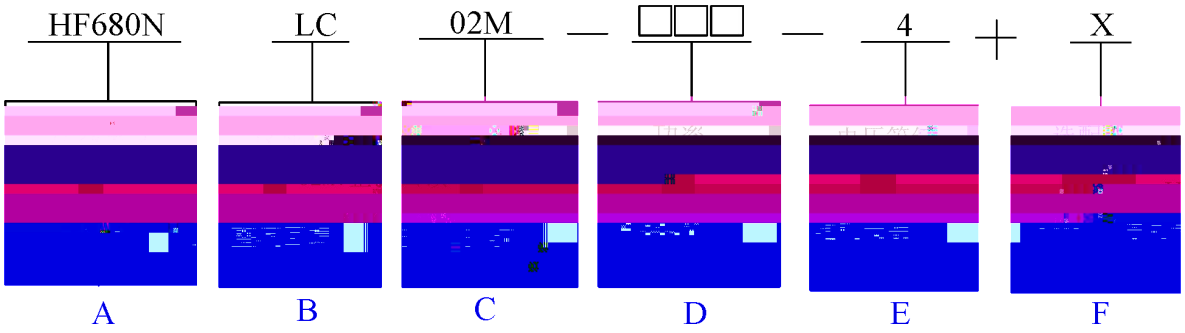

出水口2
出水口1
电源板
面盖
控制板
并机通讯板
IO卡
通讯卡
（可扩展）
端子板


控制板
J3
端子板


DI4
DI5
PW
COM
PW
+24V


DI4
DI5
PW
COM
+24V
PW
+24V

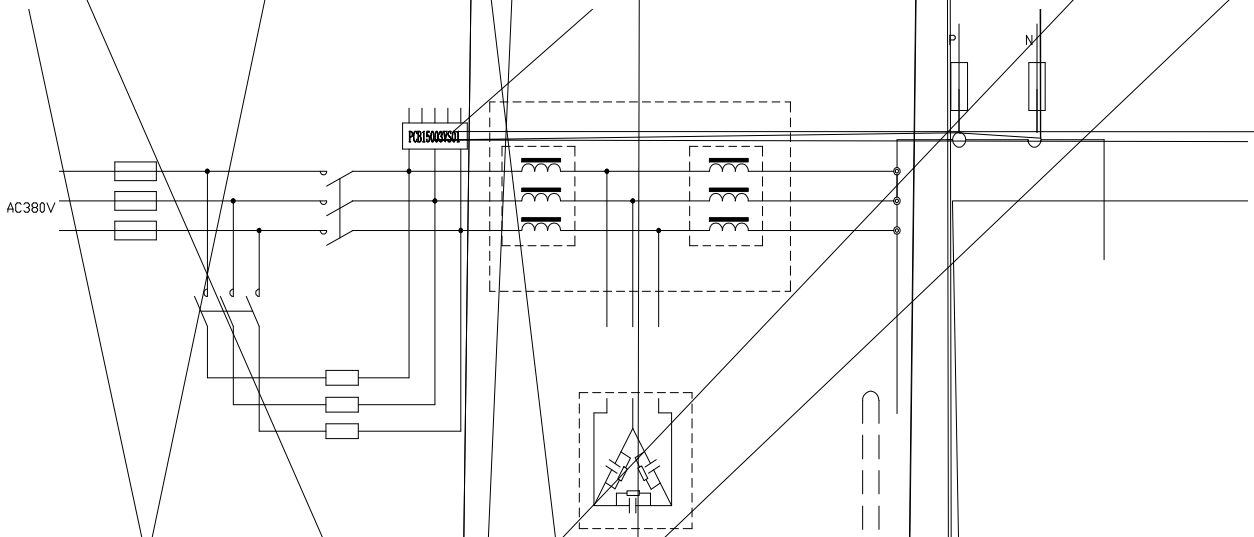

102
92
GUIDE
SN:
DANGER!!!
HIGH VOLTAGE
PCB15003VS01
A1.00 20151209
三相电压检测

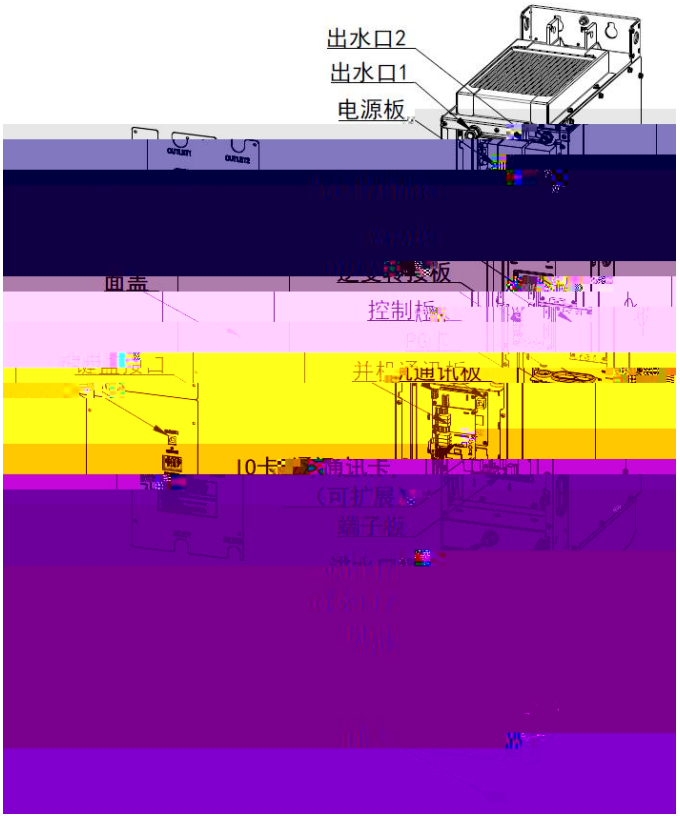

HF680N
LC
02M
□□□
4
X
A
B
C
D
E
F

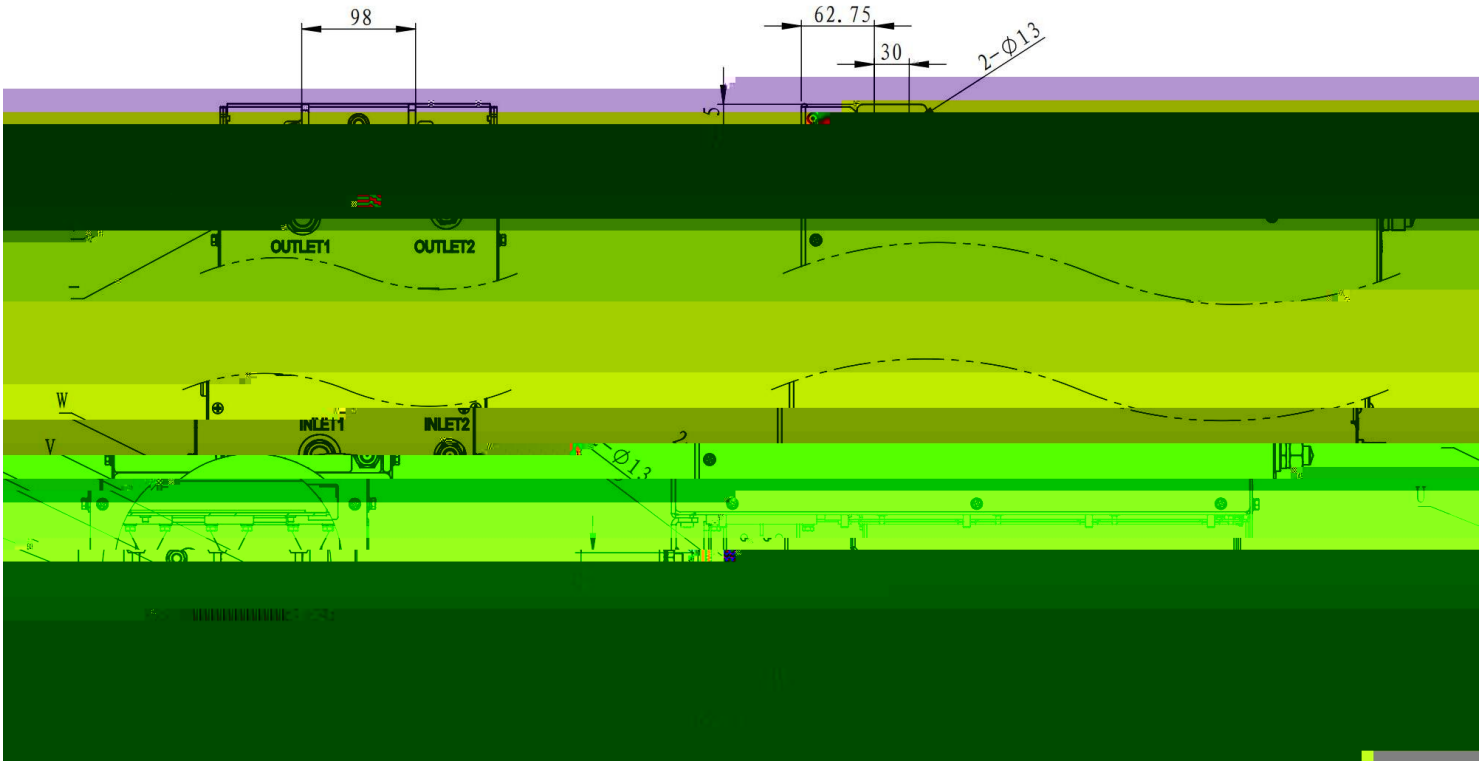
1

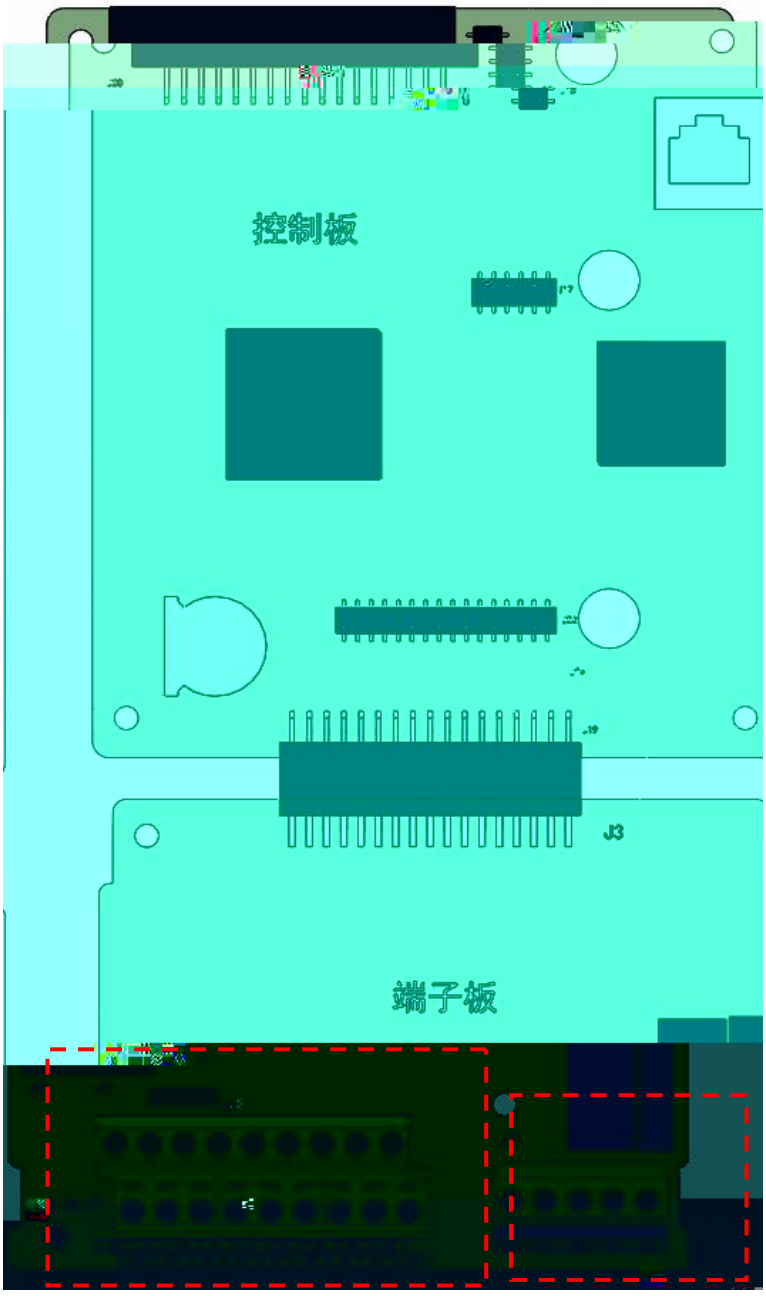
LCD

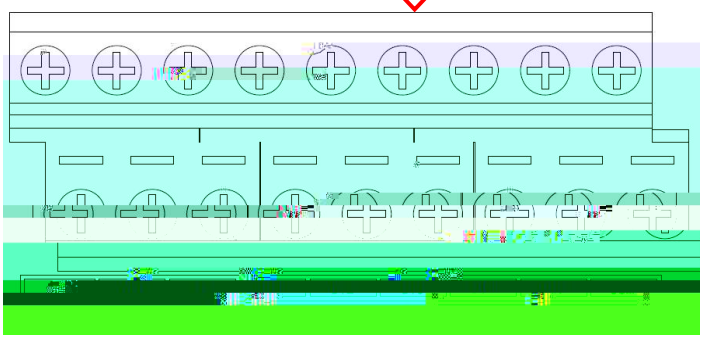
2

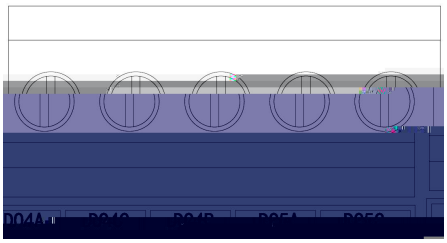

P
N
AC380V


出水口2
出水口1
电源板
面盖
控制板
并机通讯板
IO卡
通讯卡
(可扩展)
端子板

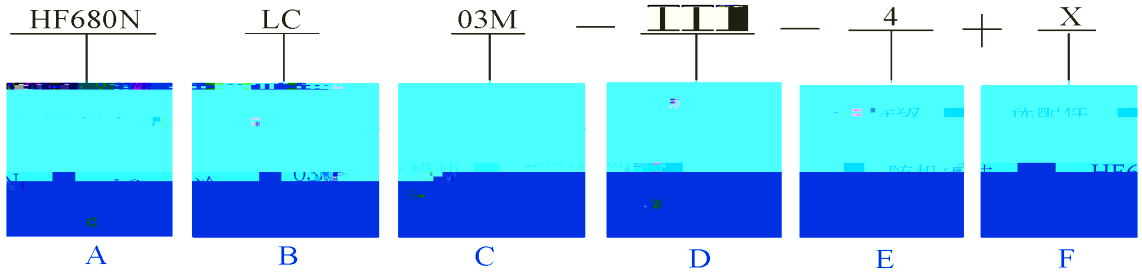

98
62.75
30
2-Φ13
OUTLET1
OUTLET2
INLET1
INLET2
W
V

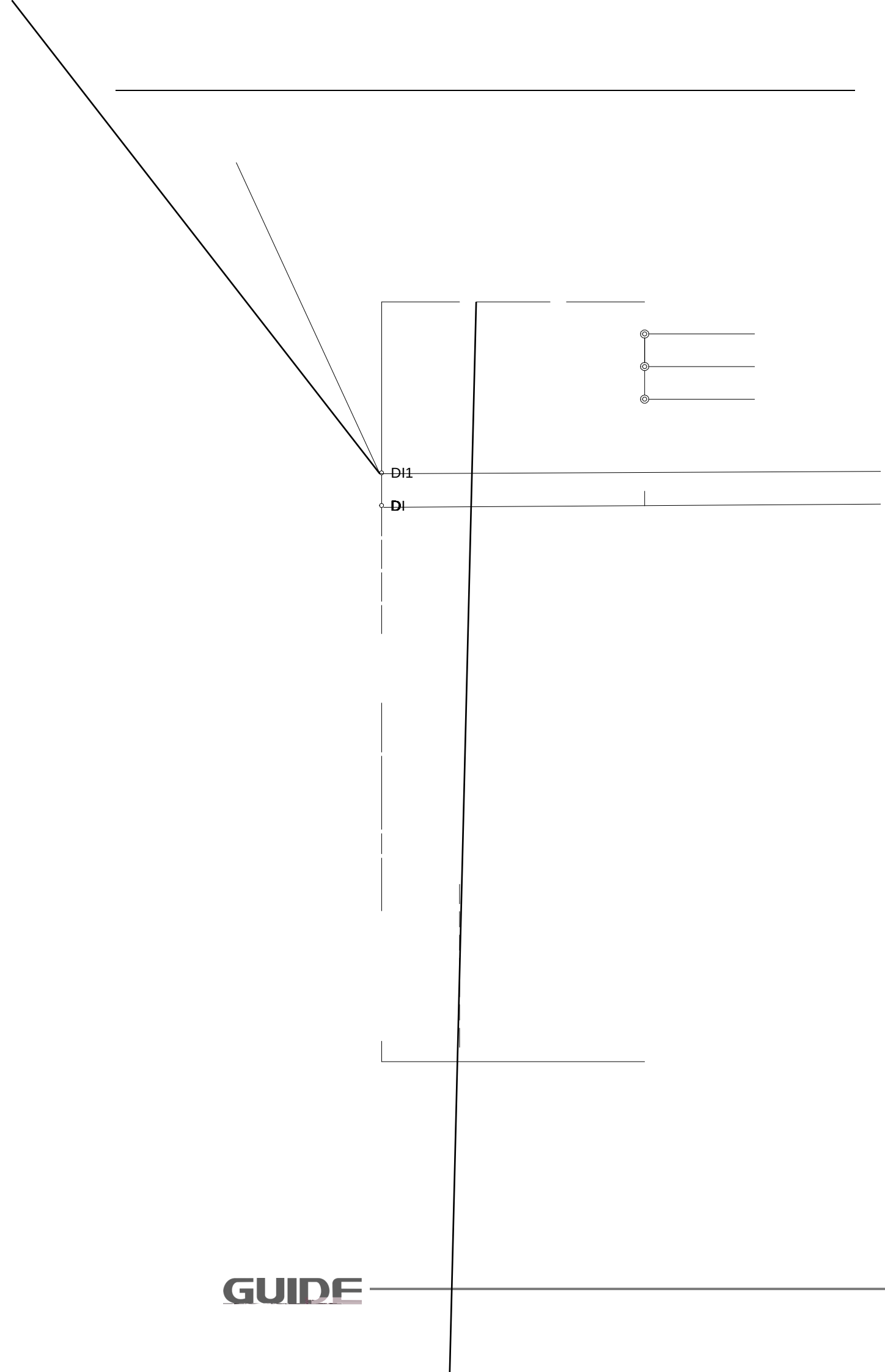

控制板
J3
端子板

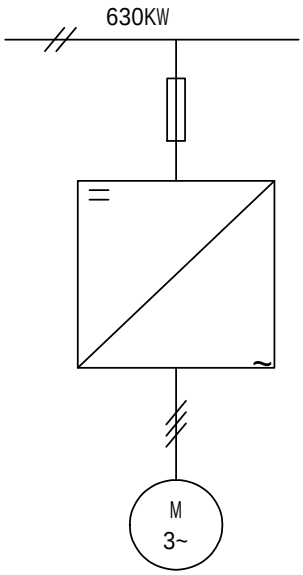


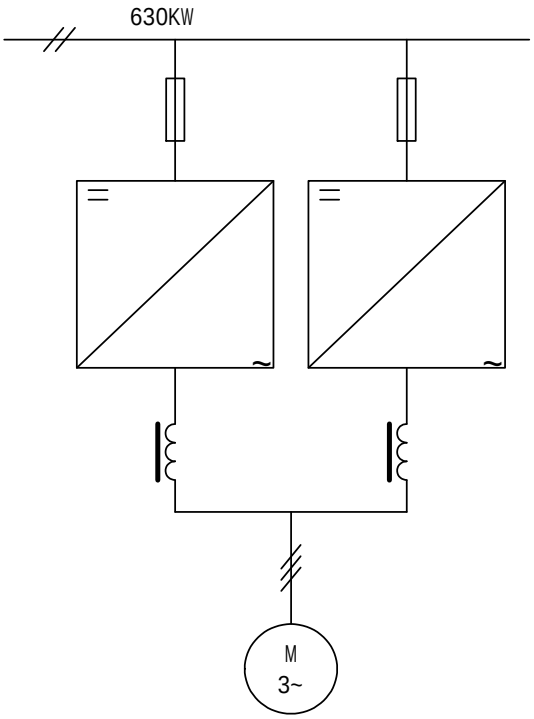


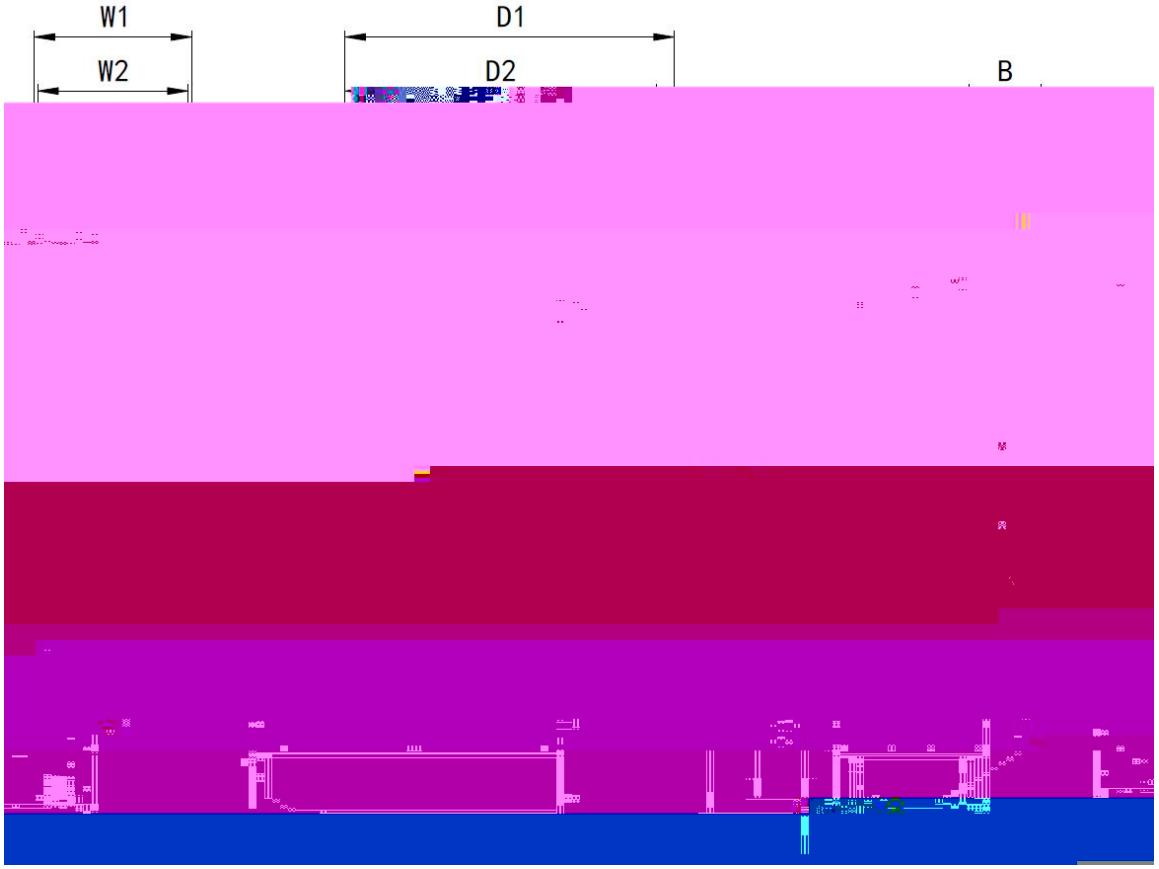
DI4
DI5
PW
COM
PW
+24V


HF680N
LC
03M
—
TTT
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4
+
X
A
B
C
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DI1
DI

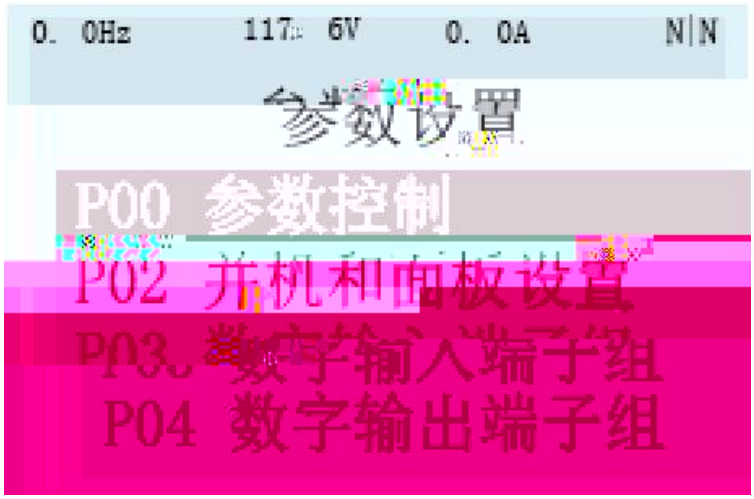

630KW
M
3~


630KW
M
3~

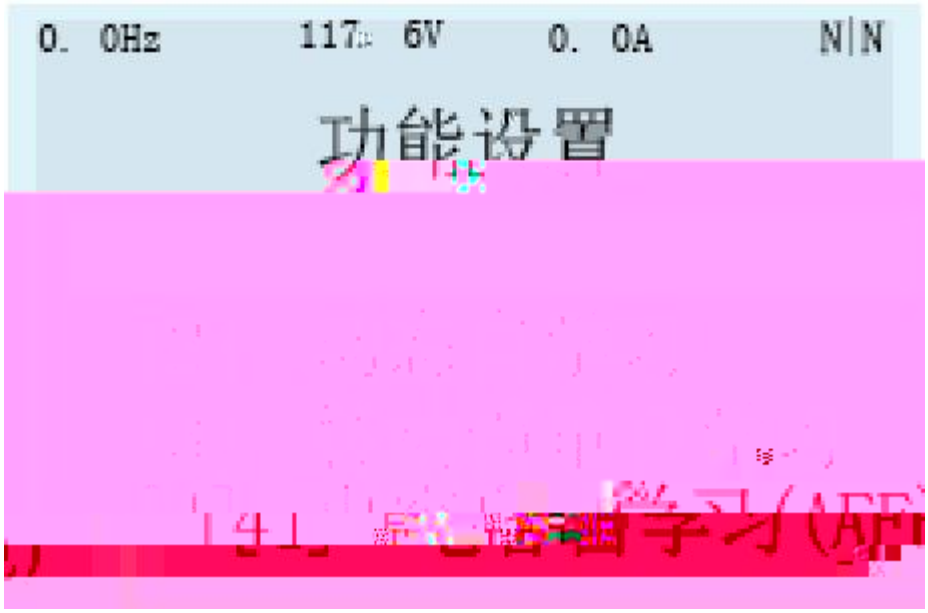

W1
W2
D1
D2
B

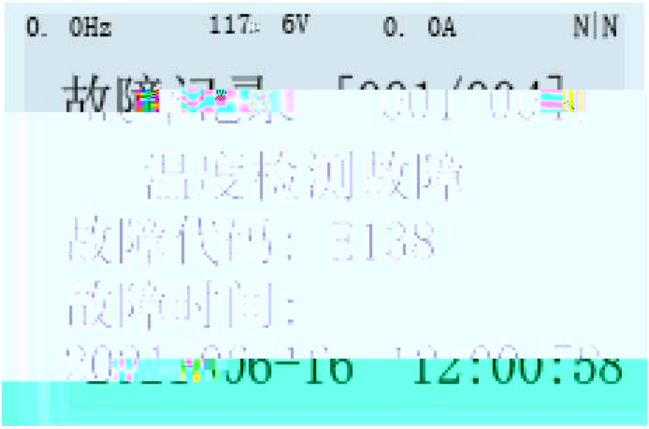

0. 0Hz
117. 6V
0. 0A
N|N
电机速度[Hz]:0.0Hz
给定频率[Hz]:10.0Hz
母线电压 :117.6V
电机电流 :0.0A

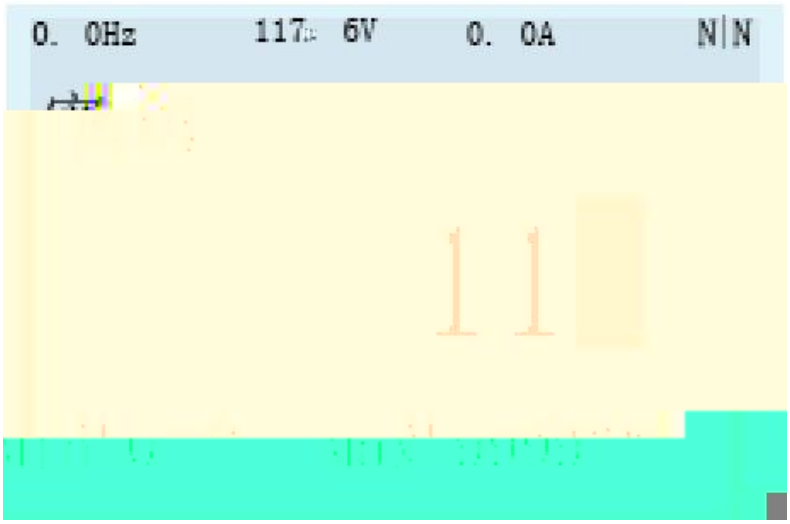

0. 0Hz
117. 6V
0. 0A
N|N
主 菜 单
[1] 选项设置
[2] 参数设置
[3] 设定参考值

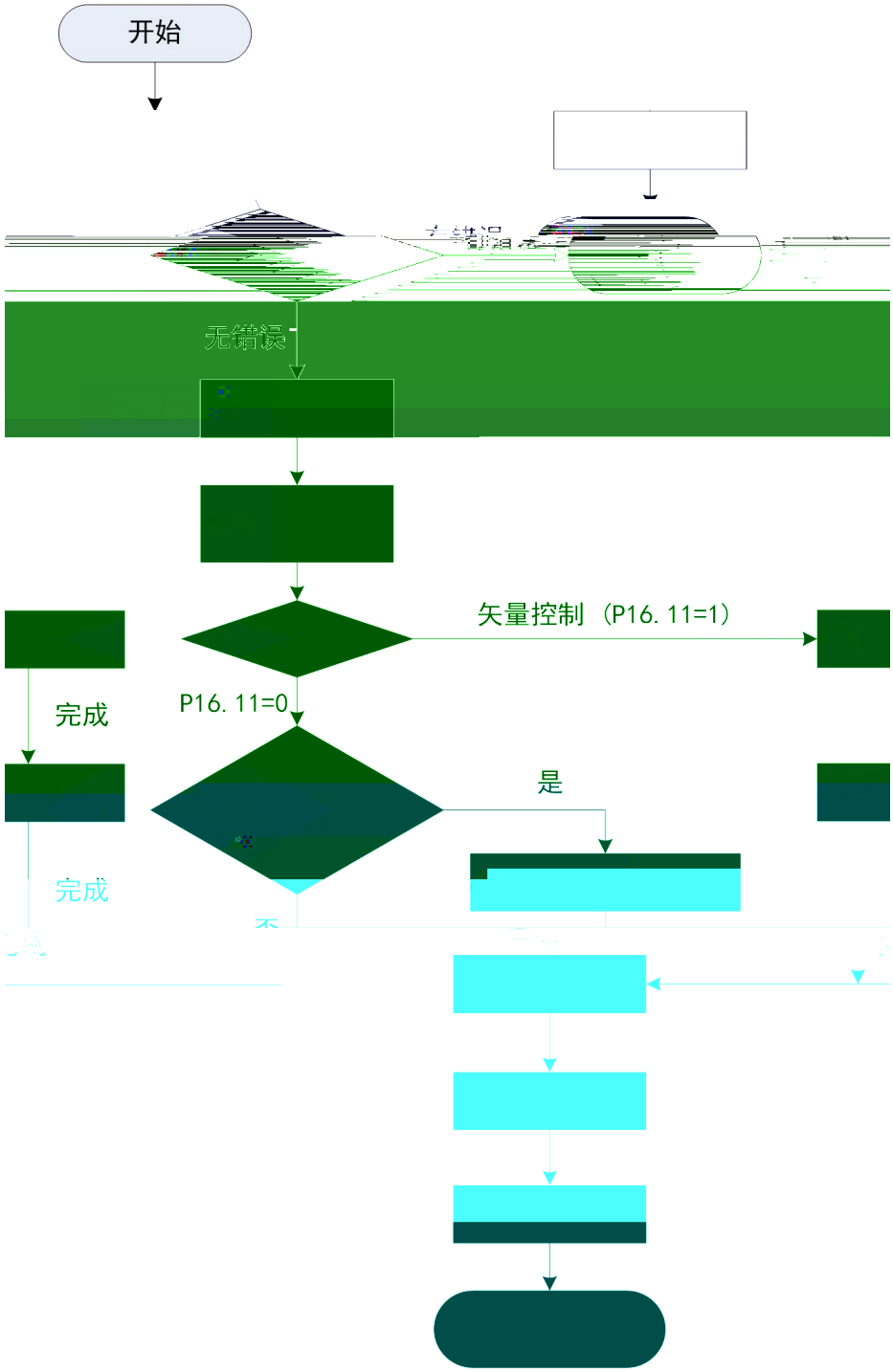

0. 0Hz
117. 6V
0. 0A
N|N
参数设置
P00 参数控制
P02 并机和电板设置
P03 数字输入端子组
P04 数字输出端子组


0. 0Hz
117. 6V
0. 0A
N|N
设定参考值
[1] 给定速度 [Hz]
[2] 给定速度 [%]
[3] 转矩设定 [%]
[4] 转矩限制值设定


0. 0Hz
117. 6V
0. 0A
N|N
功能设置


0. 0Hz
117. 6V
0. 0A
N|N
温度检测故障
故障代码: E138
故障时间:
12:00:58


0. 0Hz
117. 6V
0. 0A
N|N


开始
无错误
矢量控制（P16. 11=1）
完成
P16. 11=0
是
完成

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EŽ GUIDE

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	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]																

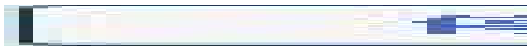
F 0;

运行

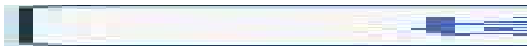
停止

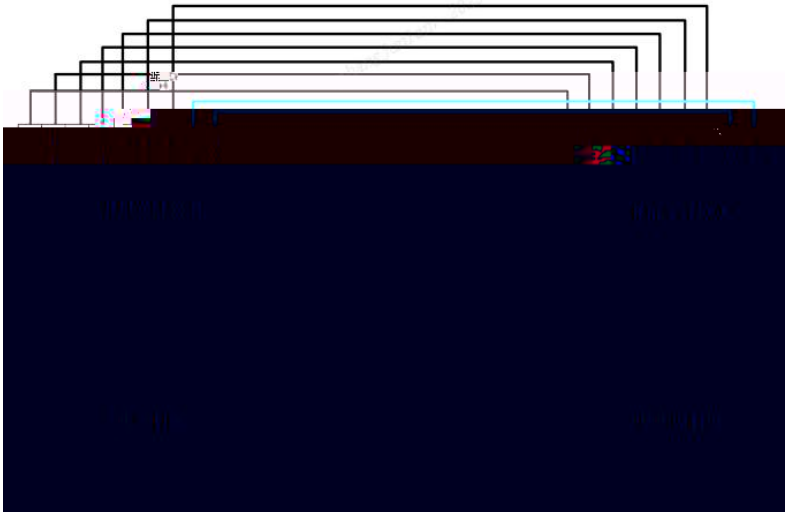
运行

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PIN

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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]																





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运行

停止

运行

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停止

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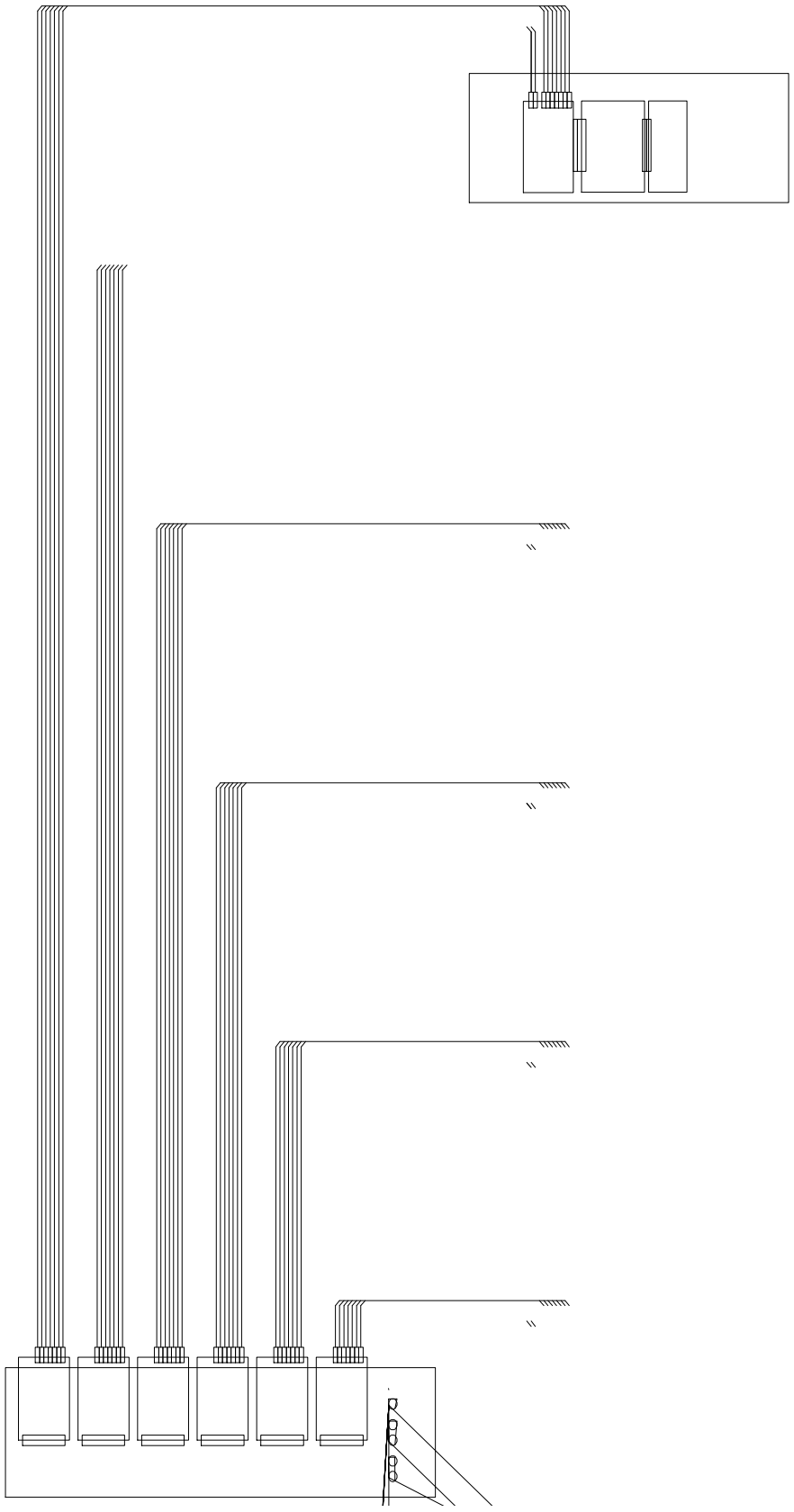
停止

₽

停止

J

+G





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]																

AFE

P2.0	1	
P2.3	2 3 4 5	2 2
P3.0	1	
P3.1	20	
P3.2	14	LCL
P3.3	5	

P16.0 P24.7

+P24.7

(1) **P16.0 375V** **580V**

(2) **375V P16.0 400V** **600V**

(3) **400V P16.0 430V** **630V**

(4) **430V P16.0 450V** **665V**

(5) **450V P16.0 460V** **680V**

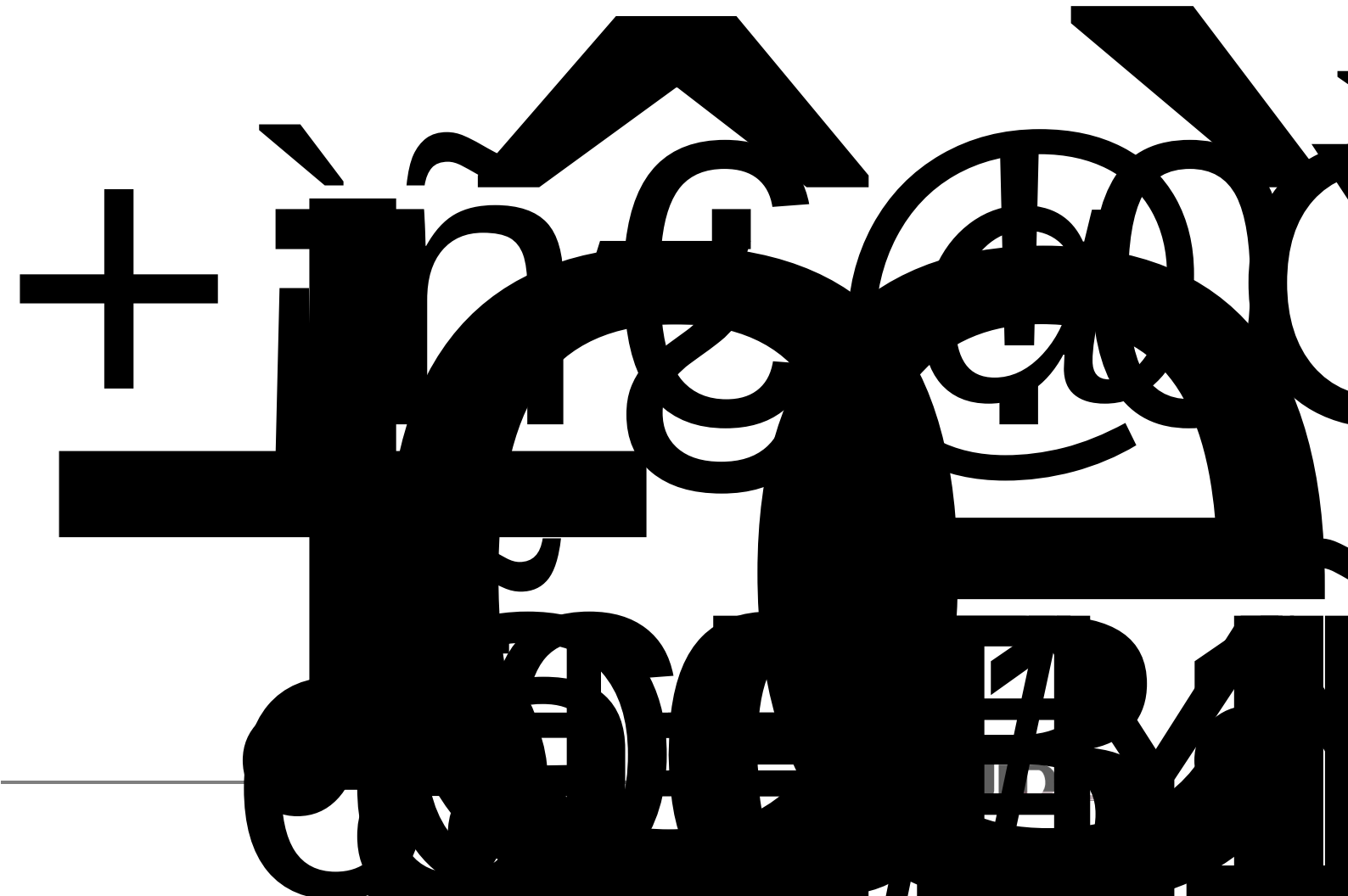
(6) **P16.0 460V** **700V**

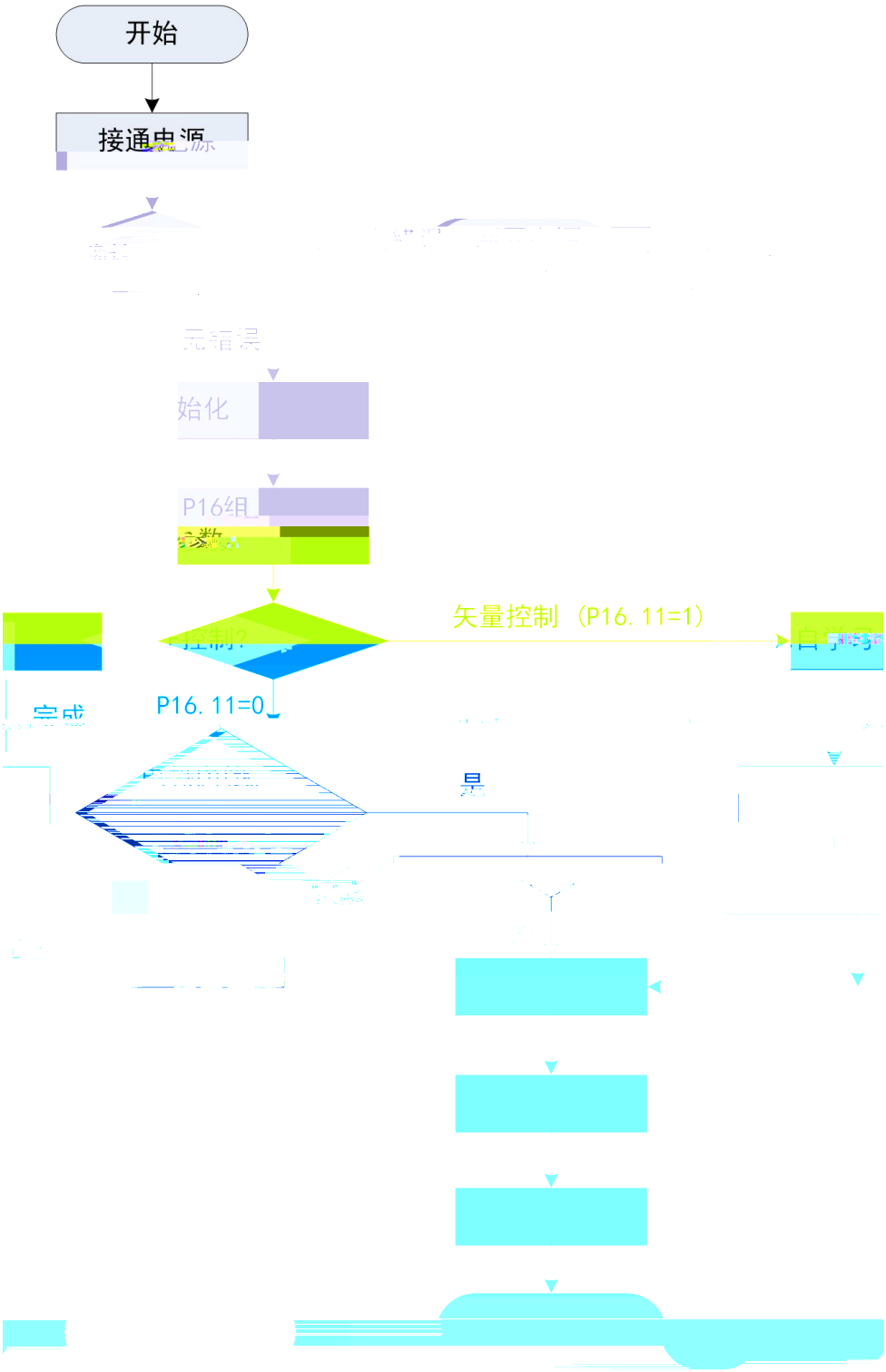
620V P16.0 380V P24.7 20V

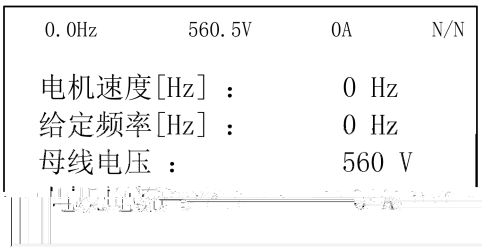
620V

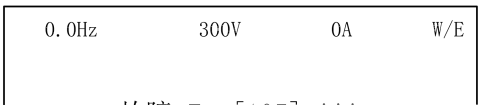
220V **220V**

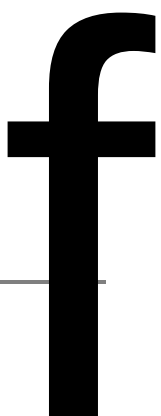





开始
接通电源
始化
P16组
矢量控制（P16. 11=1）
P16. 11=0
是


0.0Hz 560.5V 0A N/N
电机速度[Hz]： 0 Hz
给定频率[Hz]： 0 Hz
母线电压 ： 560 V


0.0Hz 300V 0A W/E



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‡ J HF680NLC Δ

400V Ґ Ᵽ Є250-630kW

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Wuhan GUIDE Technology Co.,Ltd

GDHF680NLC-4-DOC-UM-REV1.00
2025.08