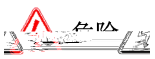
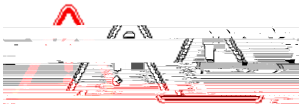

GUIDE
ESC
SET
RUN
STOP
RESET

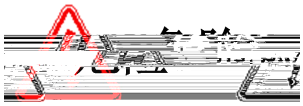
	
	

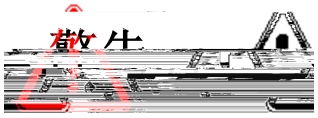


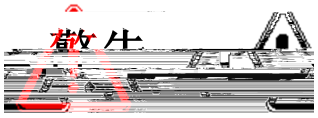

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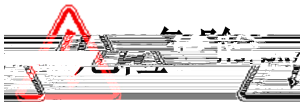



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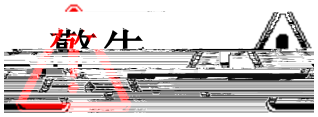


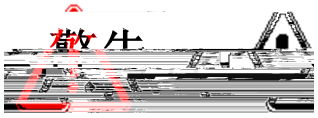

警告


警告









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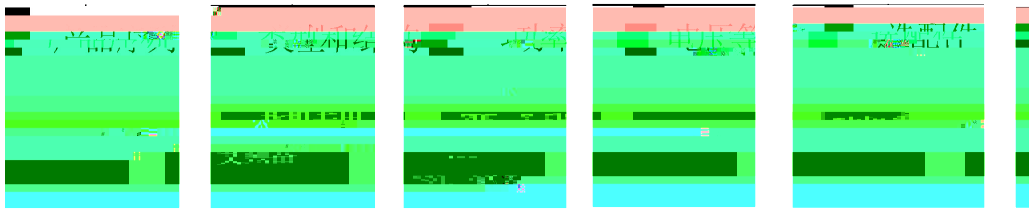
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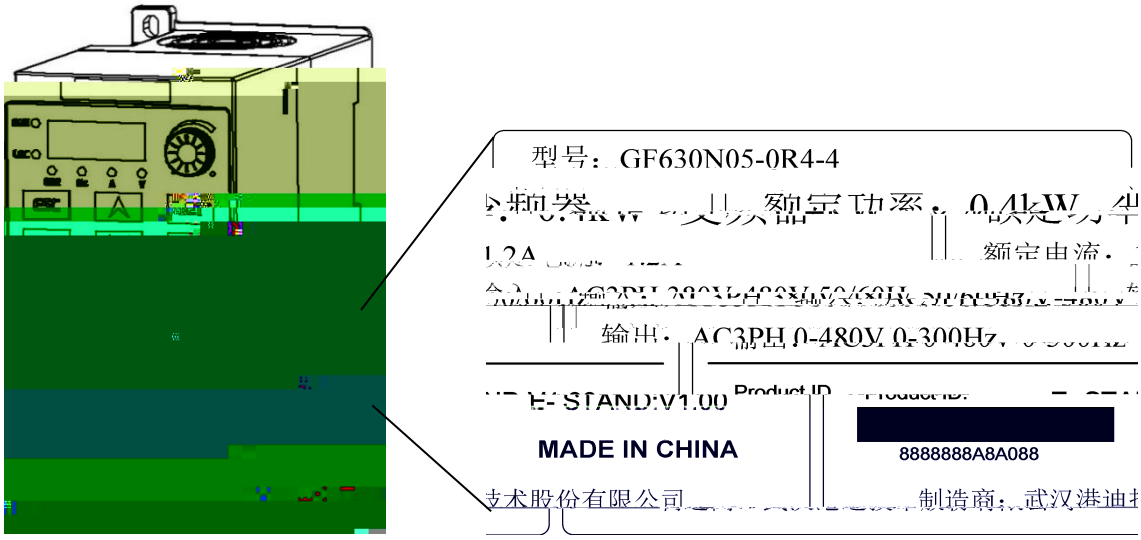
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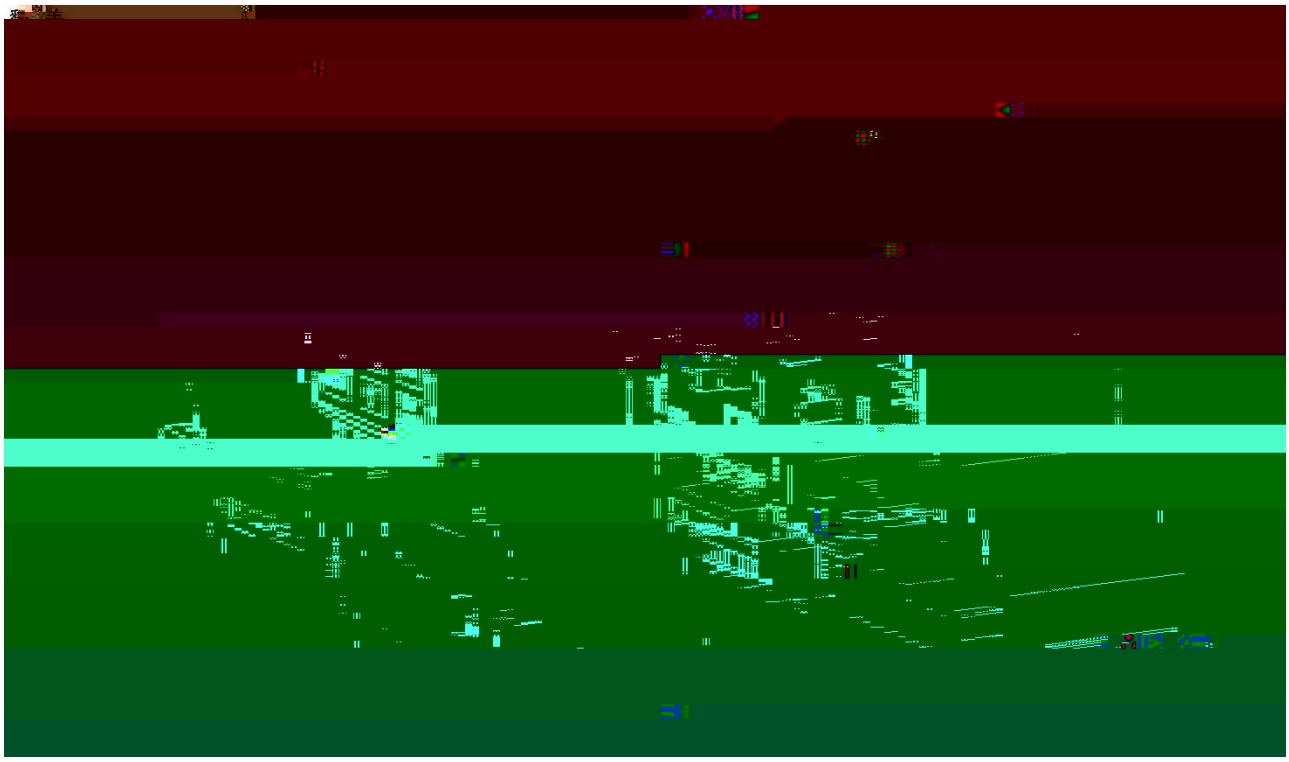
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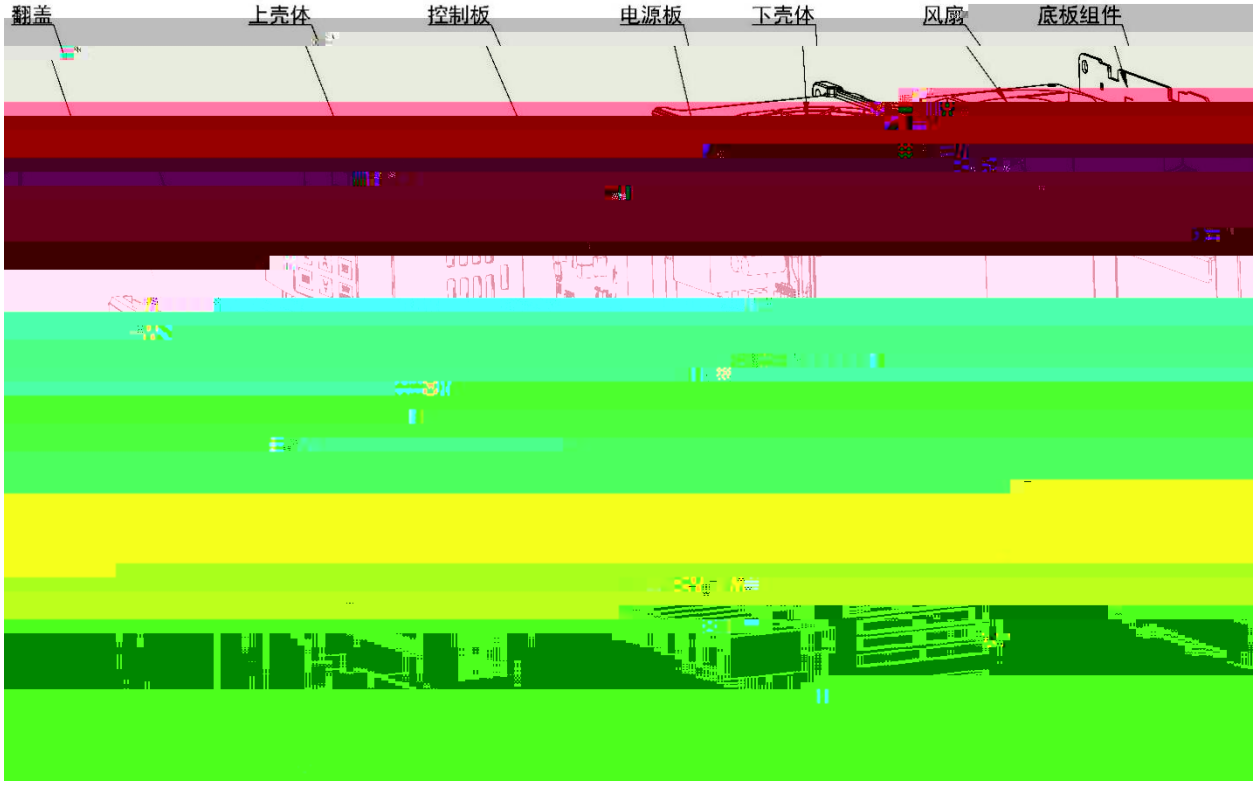
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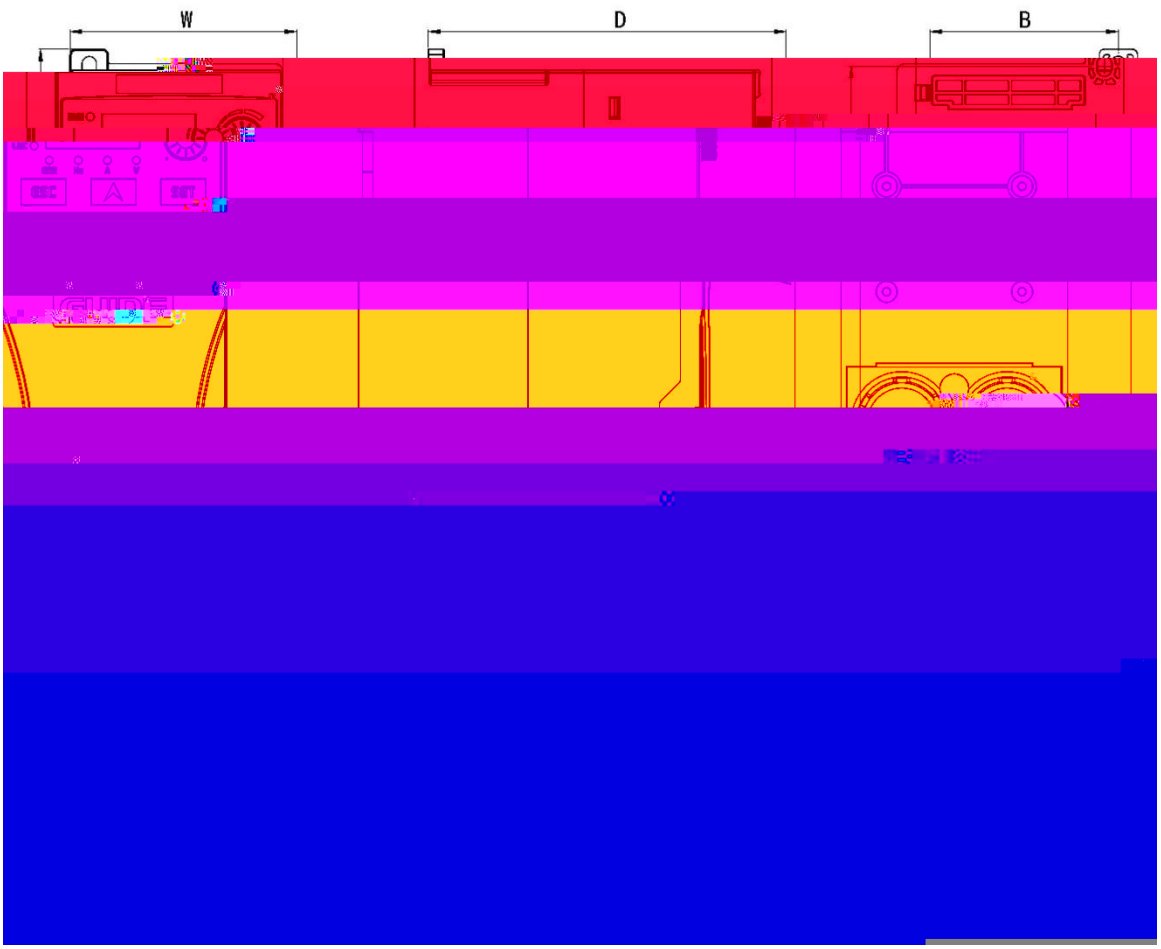
GF630N 05 — □□□ — 4 L X







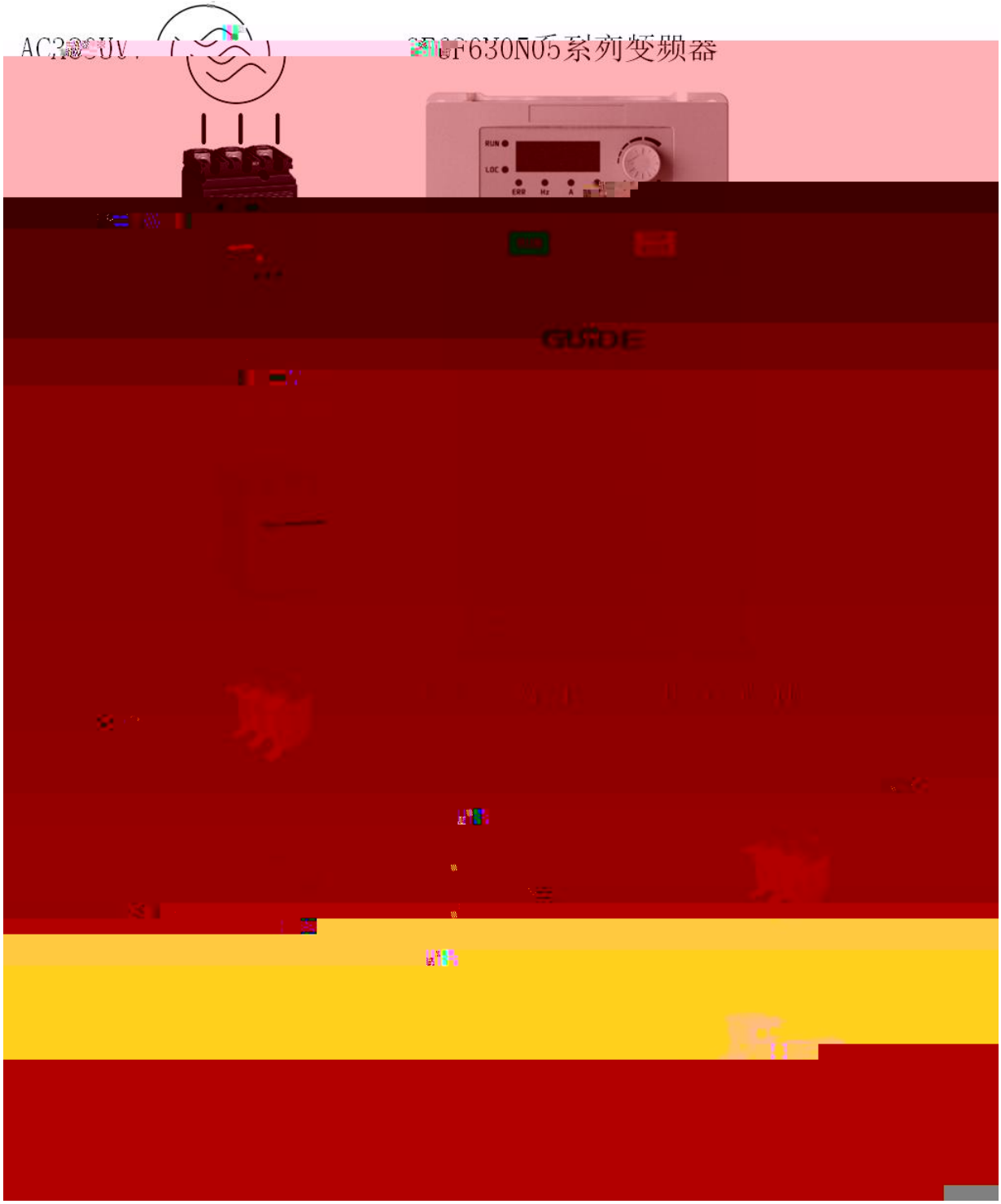

翻盖
上壳体
控制板
电源板
下壳体
风扇
底板组件

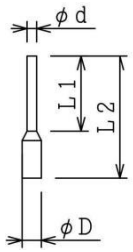

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GUIDE

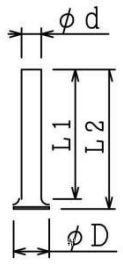
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(2)

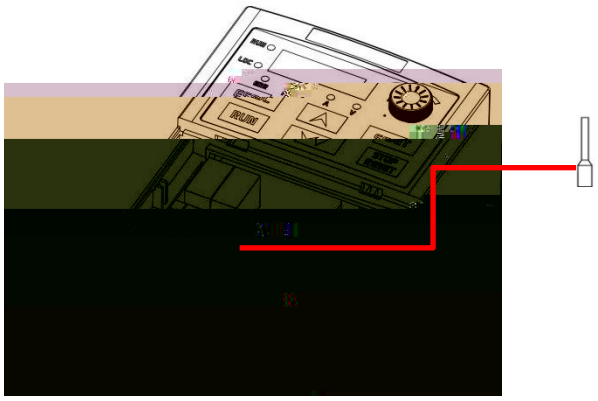

GP630N05系列变频器
RUN
LOC
ERR
Hz
A
GUIDE

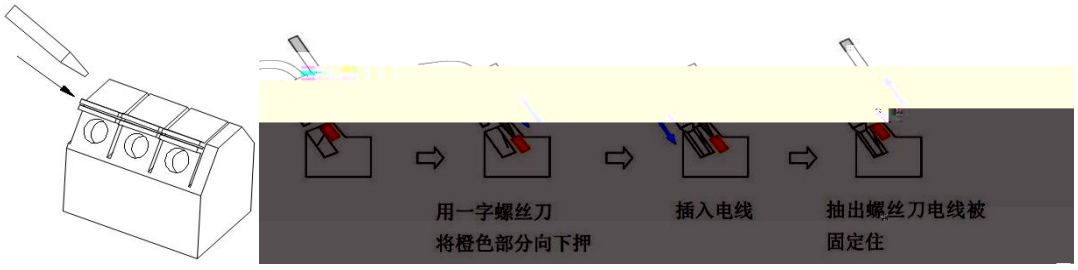
						

φd
L1
L2
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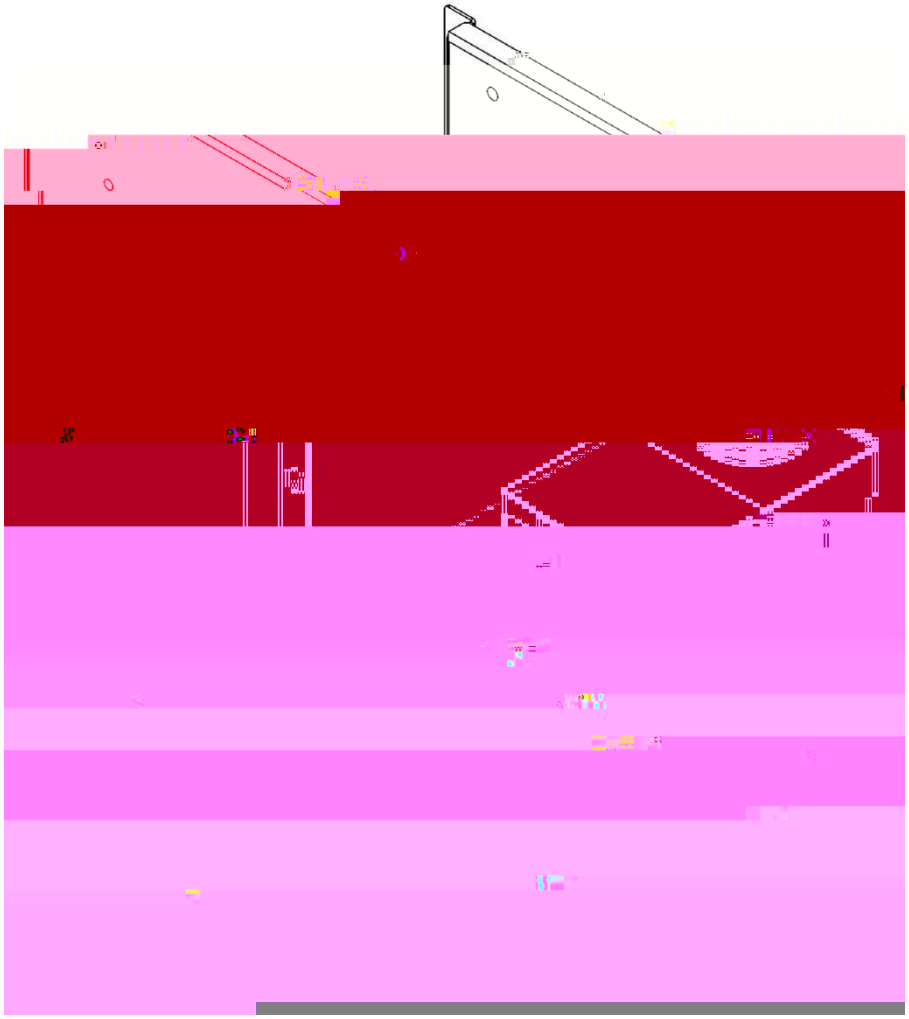
						

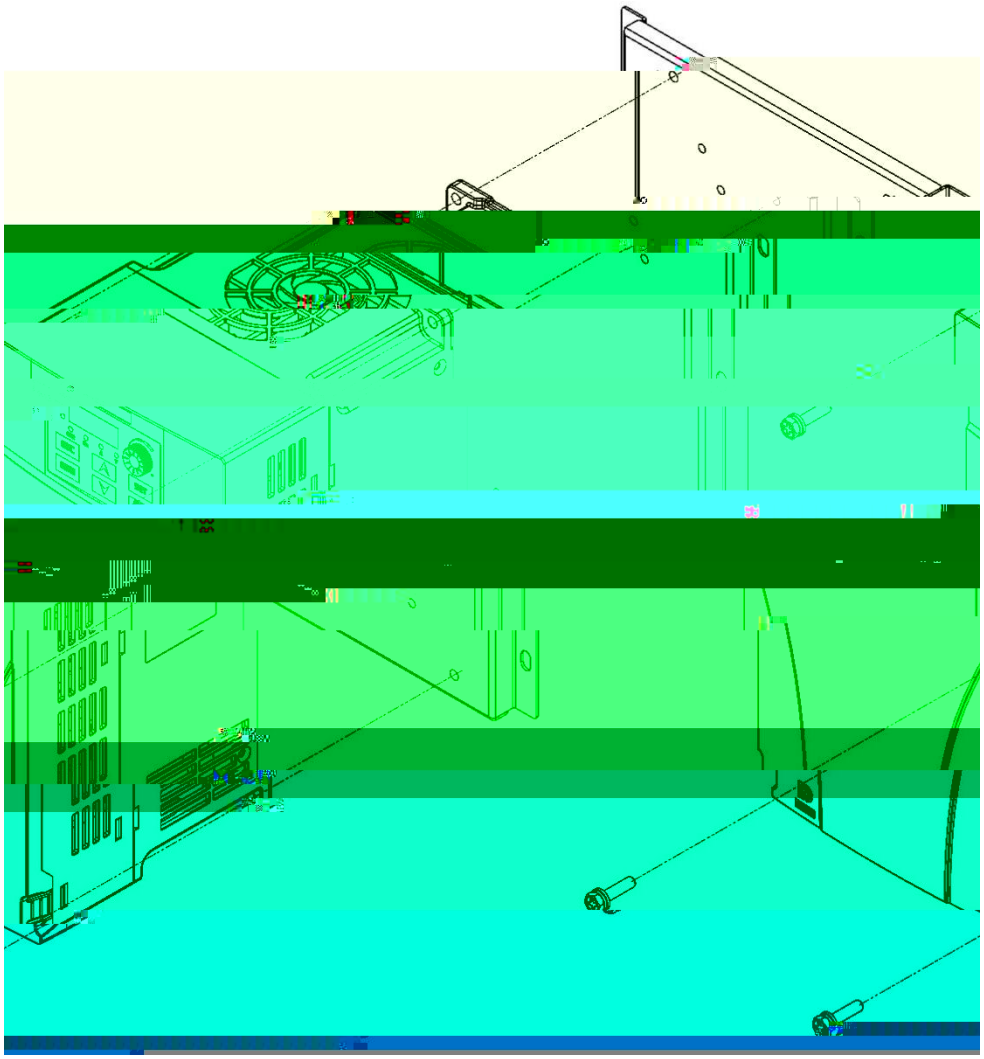
φ d
L1
L2
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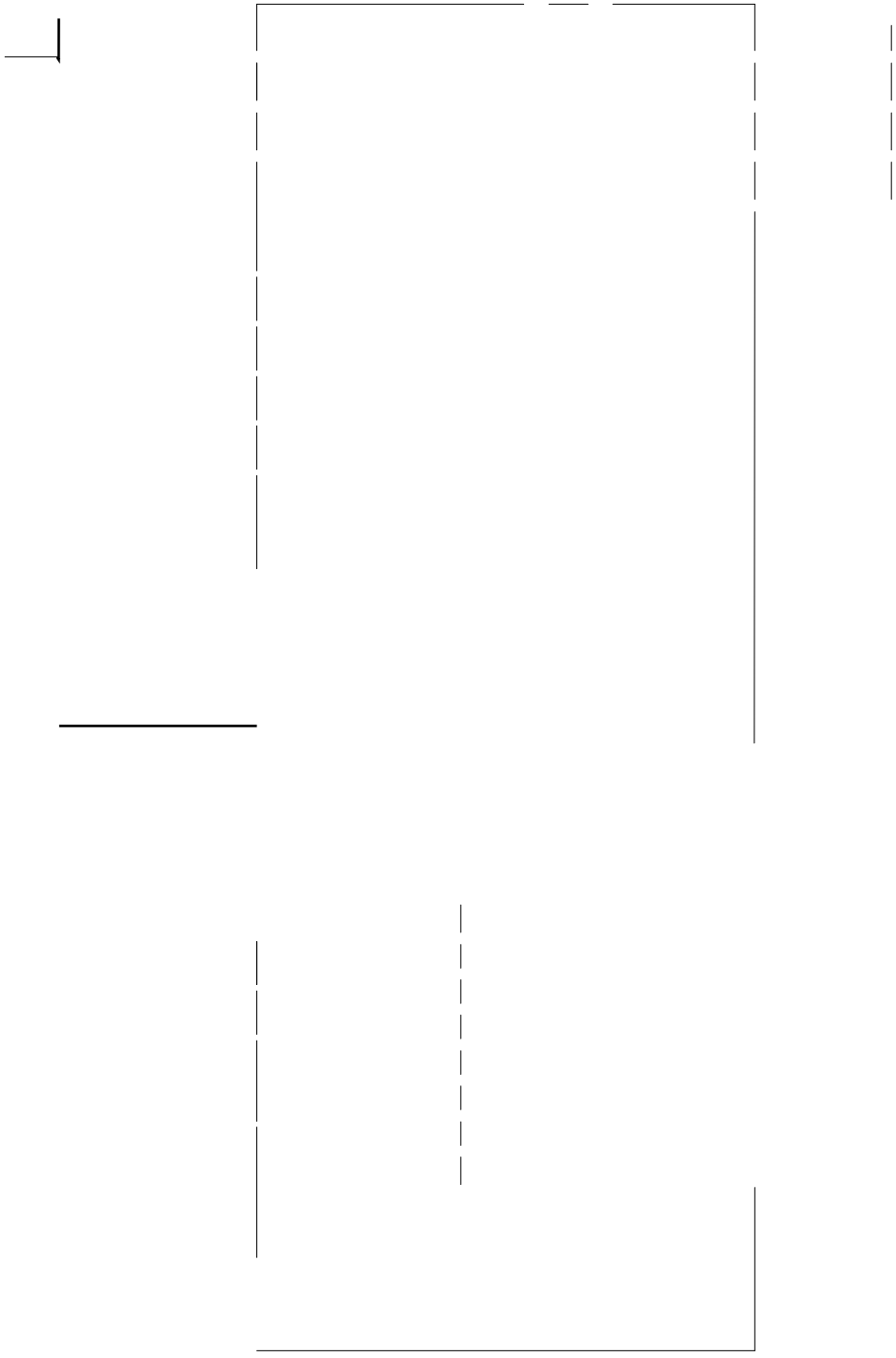


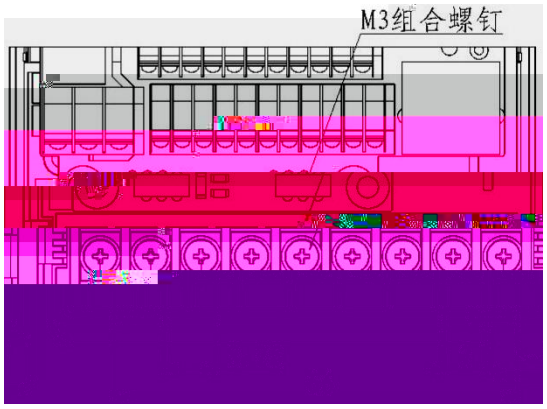
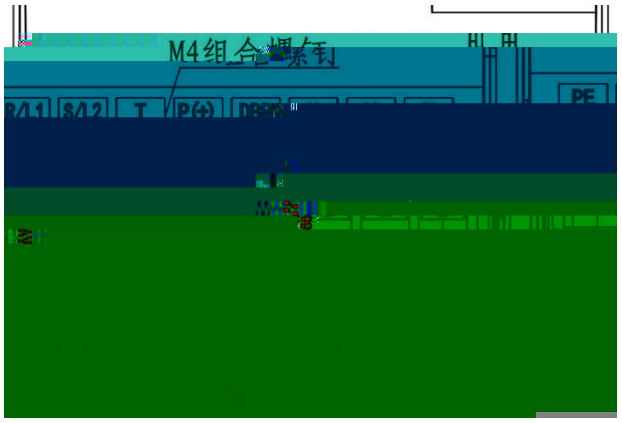
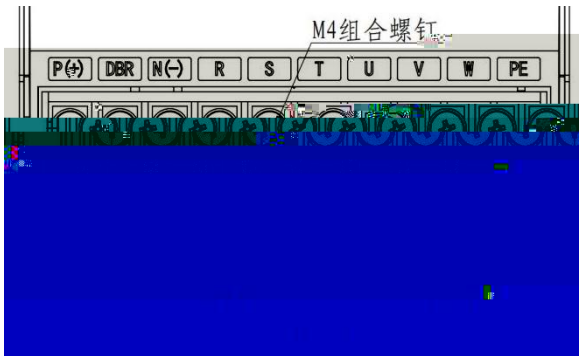
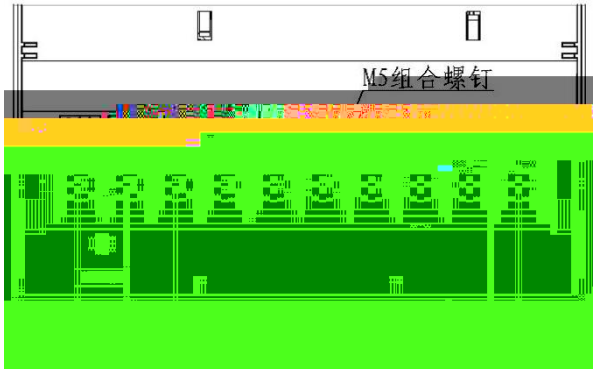


用一字螺丝刀
将橙色部分向下押
插入电线
抽出螺丝刀电线被
固定住

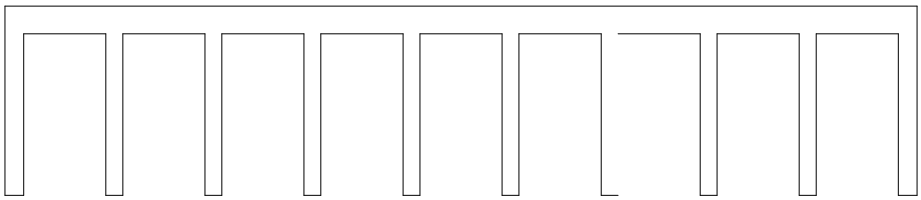




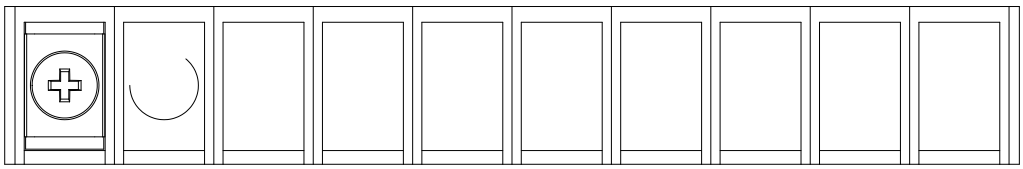


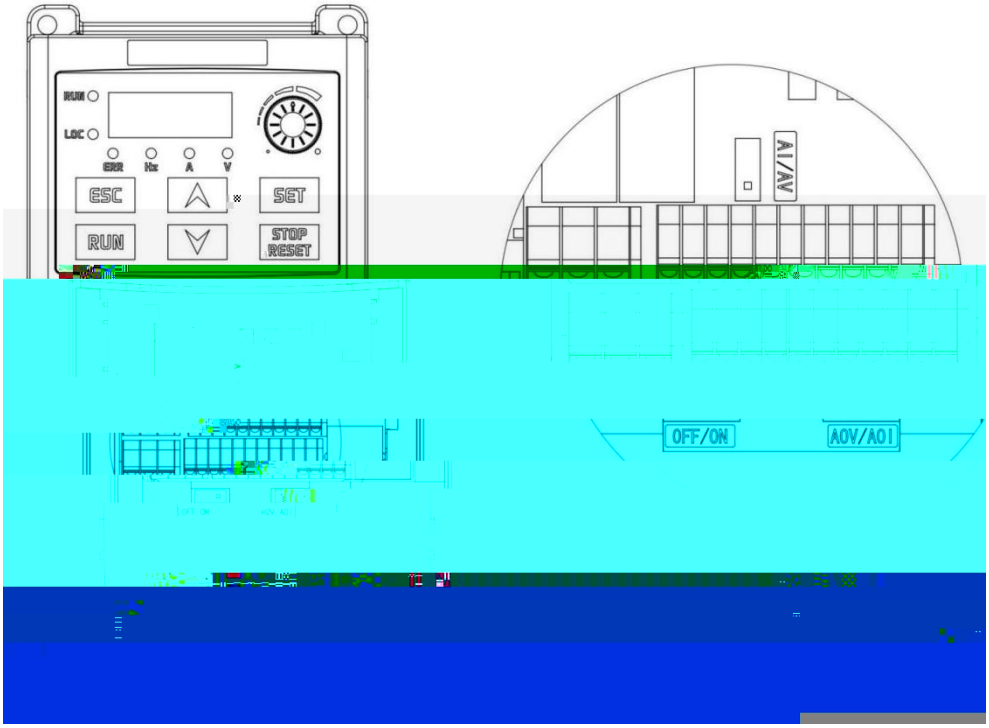
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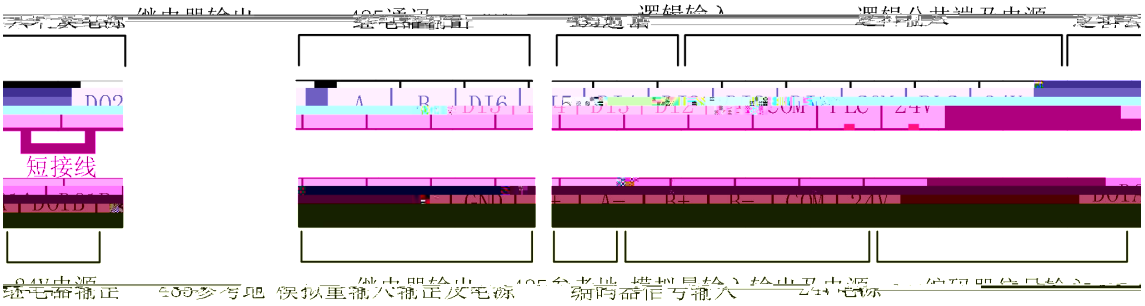
R1/R2



R3/R4

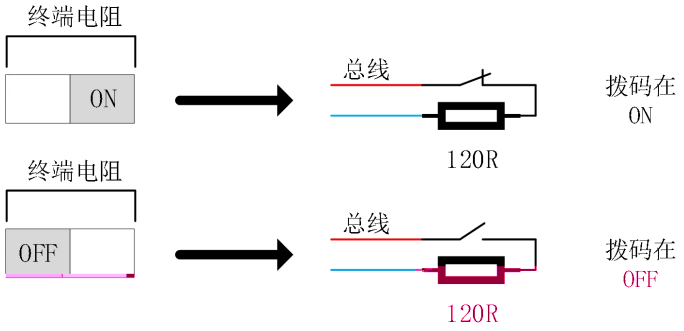


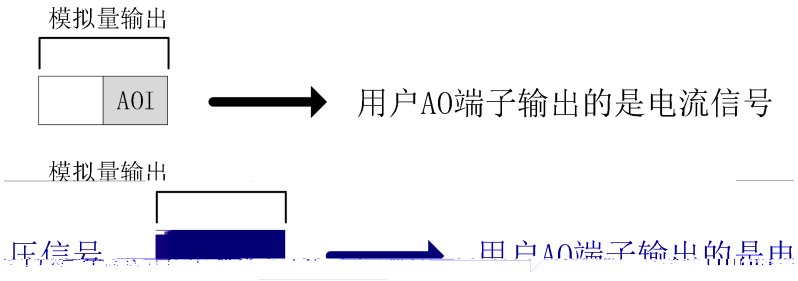


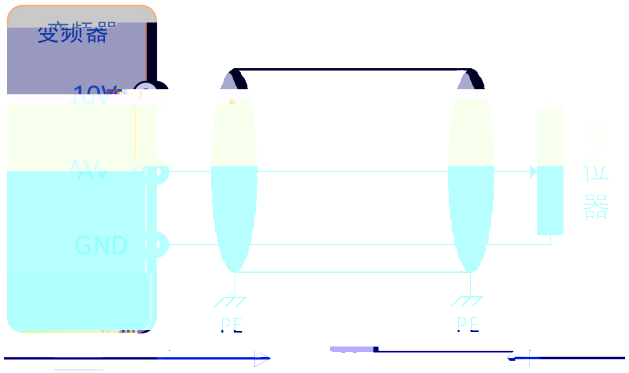


485终端电阻　模拟量输出选择　模拟量输入选择

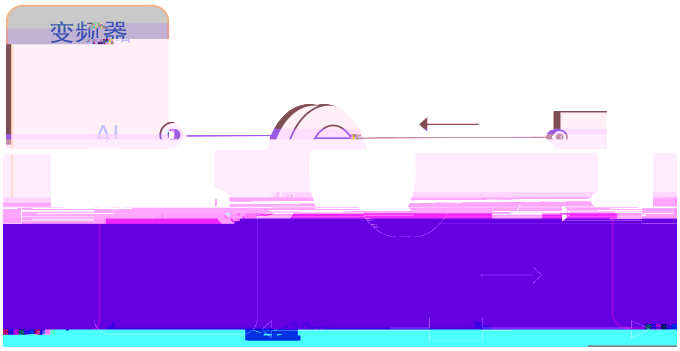


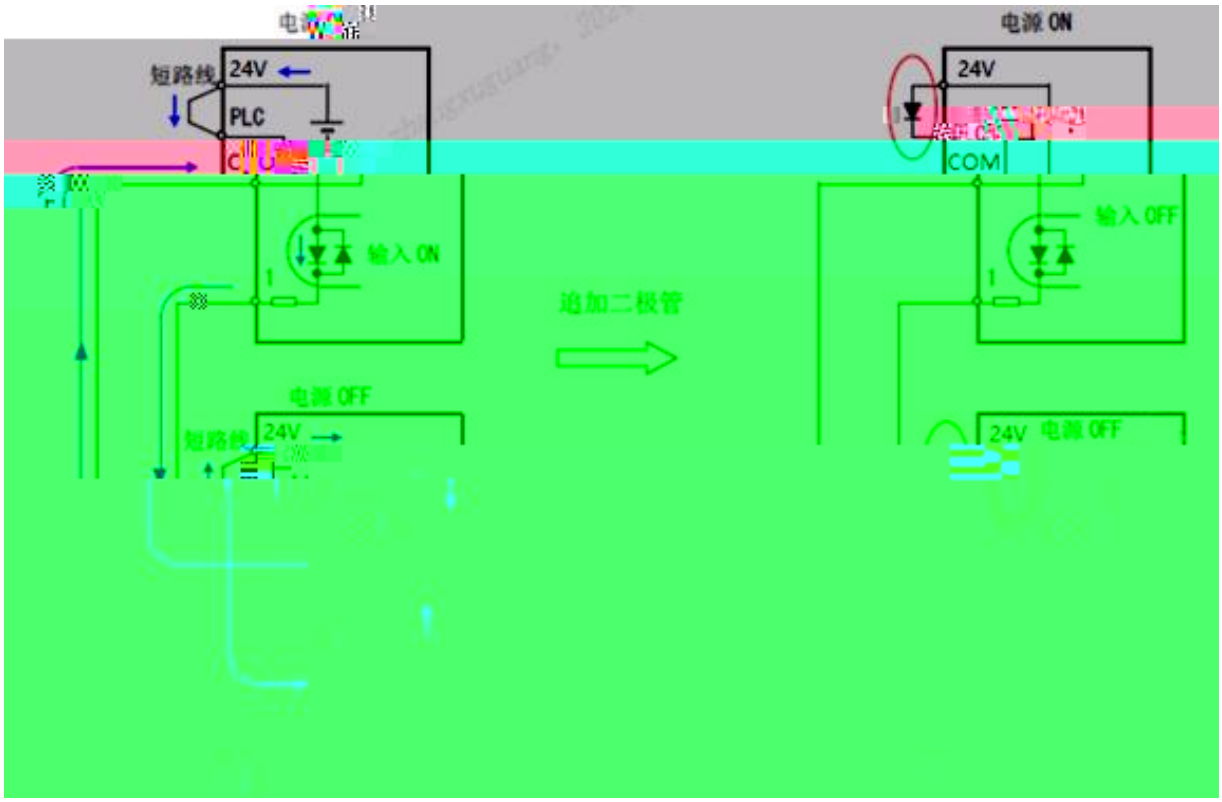

终端电阻
ON
总线
120R
拨码在
ON
终端电阻
OFF
总线
120R
拨码在
OFF

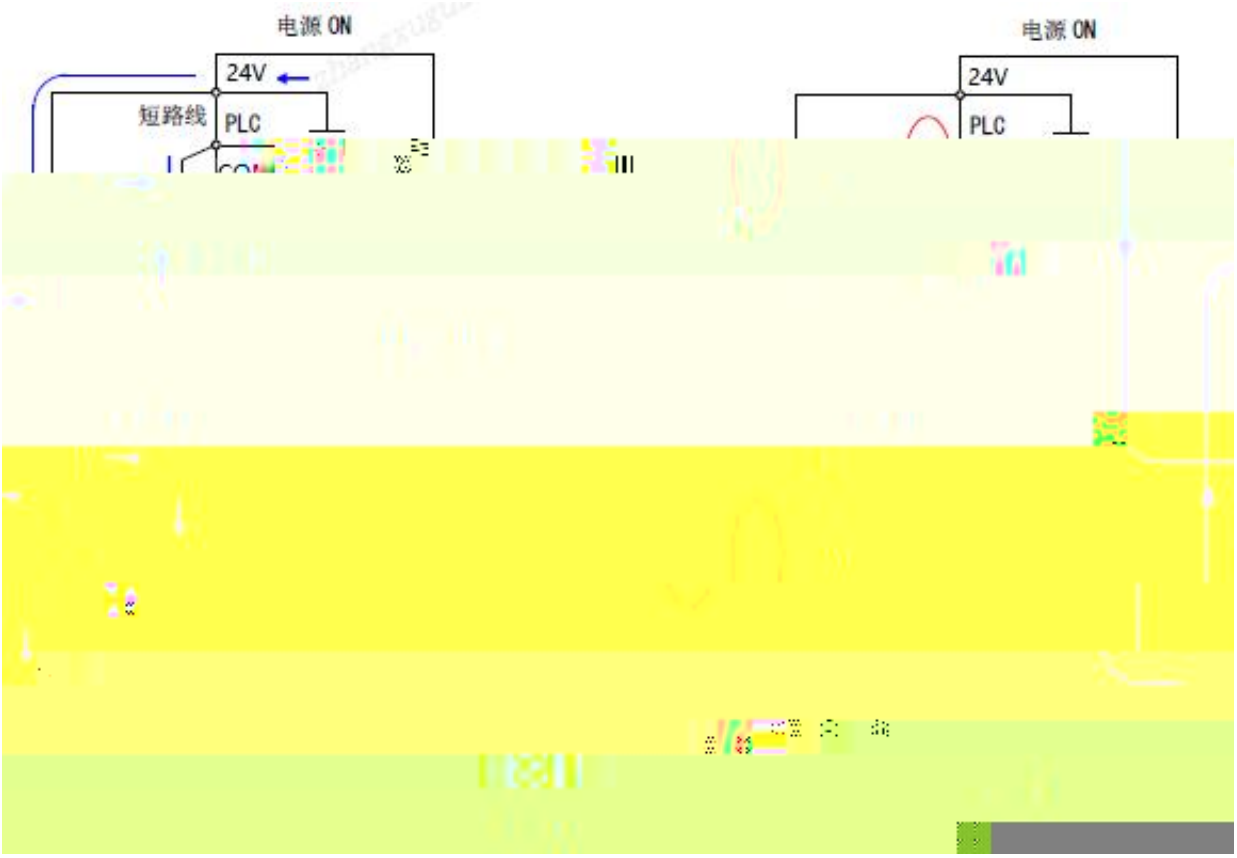

模拟量输出
AOI
用户AO端子输出的是电流信号
模拟量输出

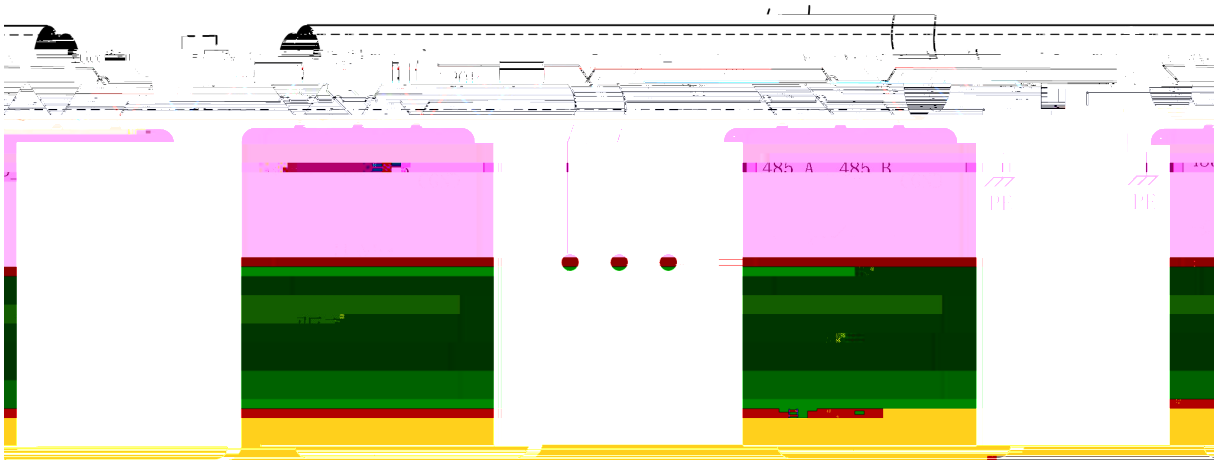


AV

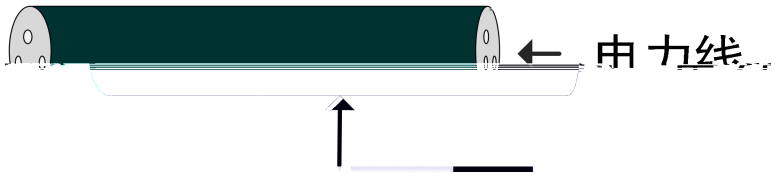


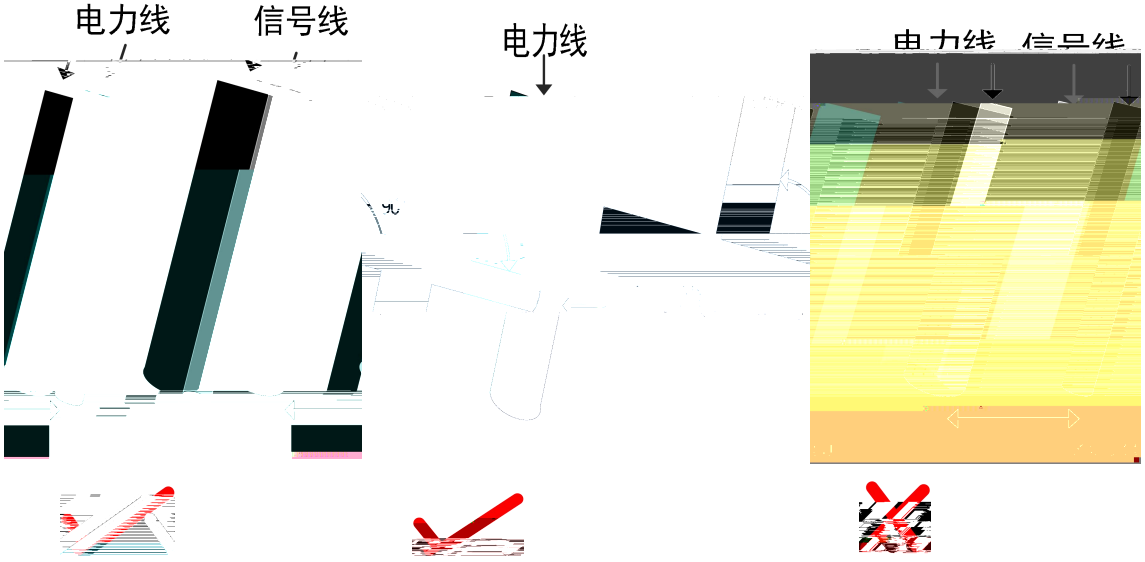

电源 ON
短路线
24V
PLC
输入 ON
电源 OFF
短路线
24V
追加二极管
24V
COM
输入 OFF
24V
电源 OFF


电源 ON
24V
短路线
PLC
电源 ON
24V
PLC

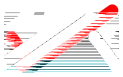


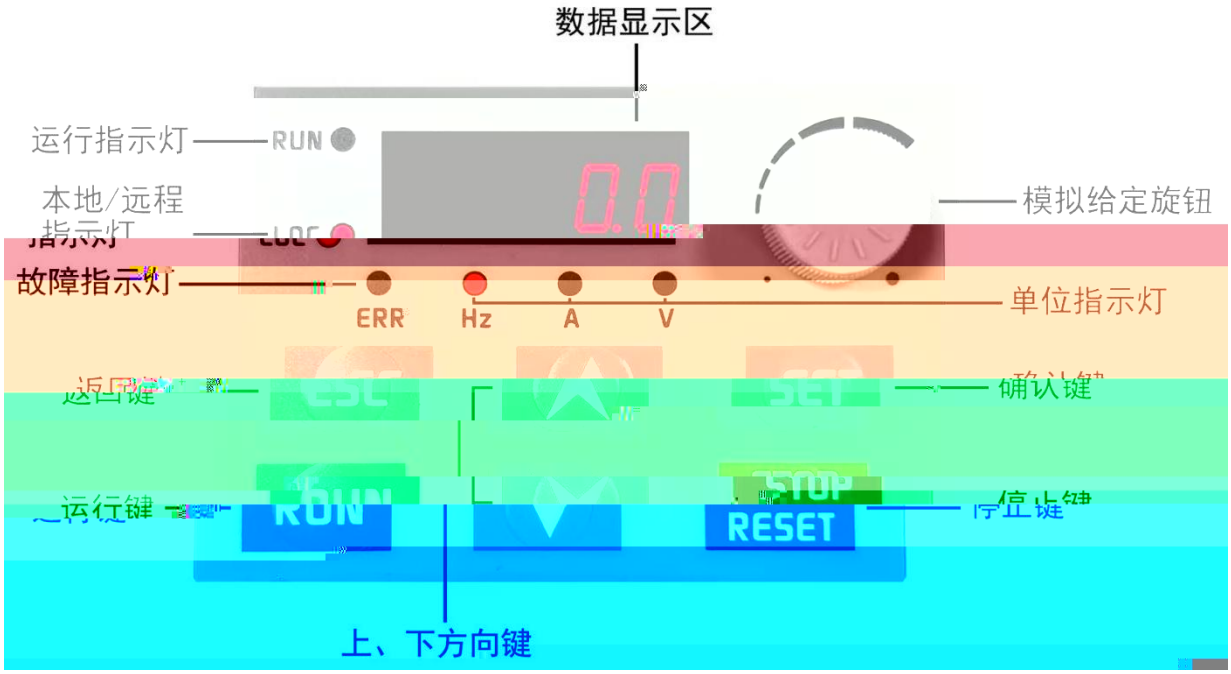
RS485

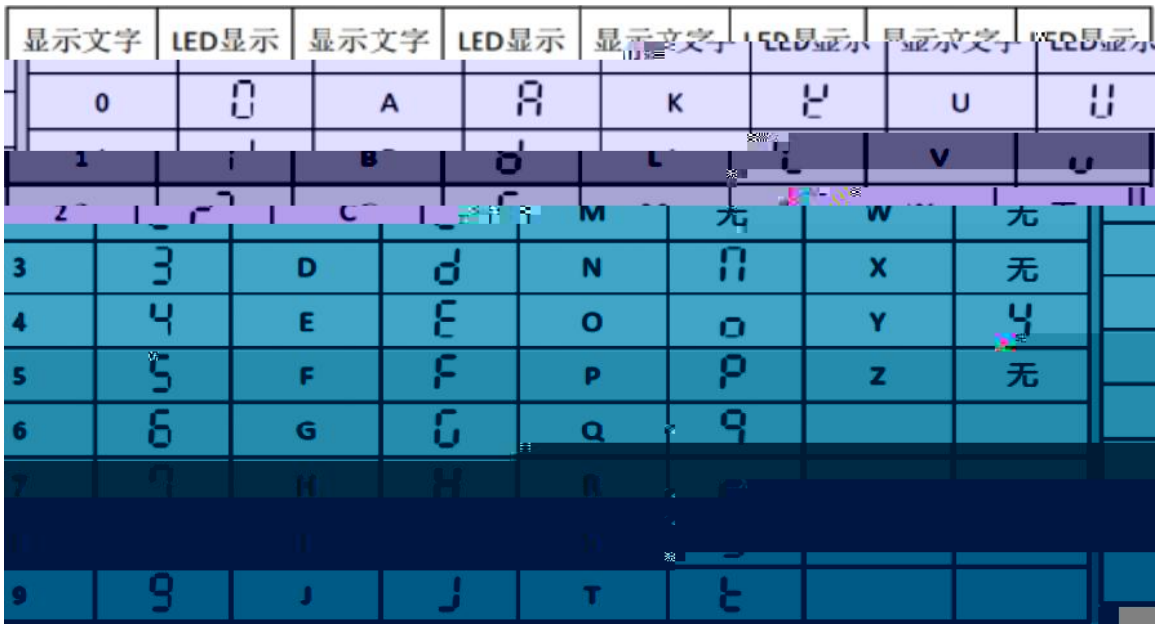

电力线


电力线
信号线
电力线


模拟信号对



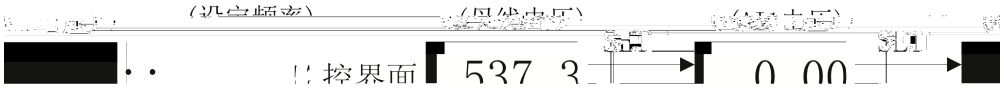

数据显示区
运行指示灯
RUN
本地/远程
指示灯
LOC
模拟给定旋钮
故障指示灯
ERR
Hz
A
V
单位指示灯
确认键
运行键
RUN
RESET
上、下方向键



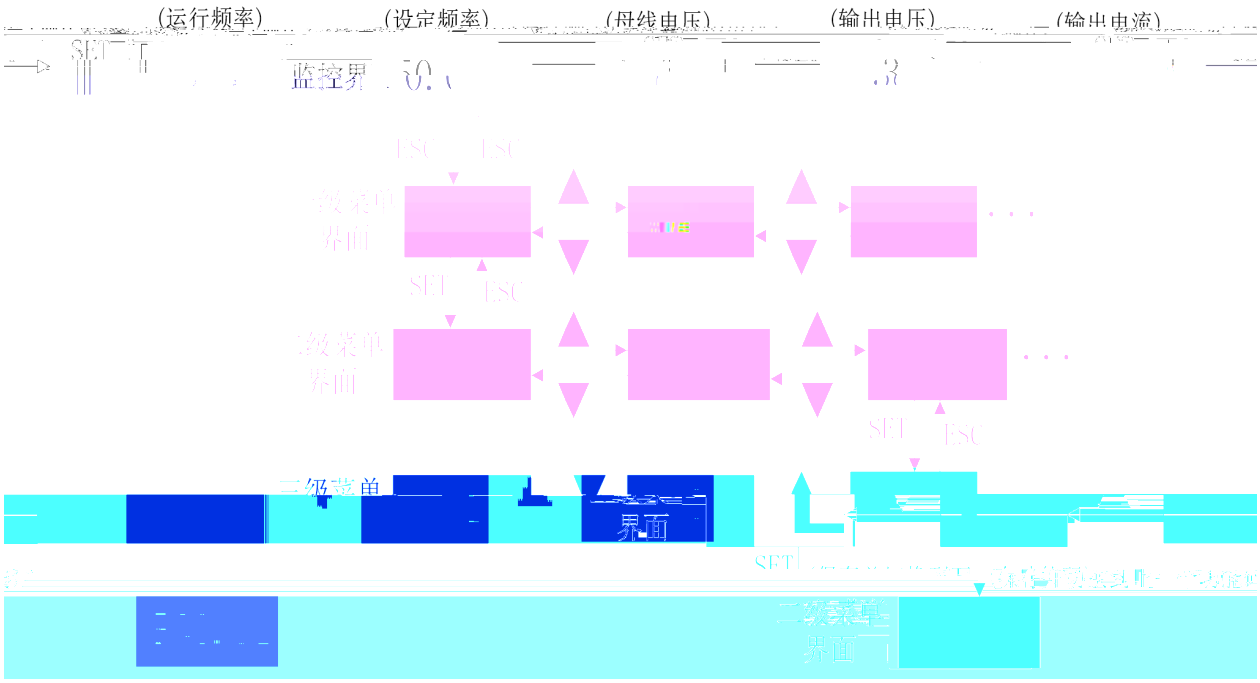
显示文字	LED显示	显示文字	LED显示	显示文字	LED显示	显示文字	LED显示
0	0	A	A	K	K	U	U
1	1	B	B	L	L	V	V
2	2	C	C	M	M	W	W
3	3	D	D	N	N	X	X
4	4	E	E	O	O	Y	Y
5	5	F	F	P	P	Z	Z
6	6	G	G	Q	Q		
7	7	H	H	R	R		
8	8	I	I	S	S		
9	9	J	J	T	T		

ESC		
		
		
		
SET		

RUN		
STOP RESET		



’ > 7


(运行频率)
(设定频率)
(母线电压)
(输出电压)
(输出电流)
SET
ESC
ESC
一级菜单
界面
SET
ESC
二级菜单
界面
SET
ESC
三级菜单
界面
SET
二级菜单
界面

P00.00		[0] [1]	0 1	0	7.1
P00.01			0 29	7	7.1
P00.08		0 1 2 3	0 3	0	7.1
P00.10		P00.10	0-50.0Hz	5.0Hz	7.1
P00.11		0 1	0-1	0	7.1

P02.20	LED 1	Bit00: 1(Hz) Bit01: (Hz) Bit02: (V) Bit03: (V) Bit04: (A) Bit05: (%) Bit06: (kW) Bit07: ( ) Bit08: DI Bit09: DO Bit10: AI1 (V) Bit11: AI2 (V) Bit12: AO1 Bit13: Bit14: RPM Bit15: PID	0-FFFF	0x1F	7.2
P02.21	LED 2	Bit00: PID Bit01: min Bit02: min Bit03: U A Bit04: V A Bit05: W A Bit06: Bit07: U A Bit08: V A Bit09: W A Bit10: Bit11: LSW Bit12: MSW Bit13: Bit14: Bit15:	0-FFFF	0	7.2

P02.22	LED	Bit00: Hz Bit01: V Bit02: DI Bit03: DO Bit04: AI1 V Bit05: AI2 V Bit06: AO1 Bit07: Bit08: Bit09: Bit10: RPM Bit11: PID Bit12:	0-FFFF	0x33	7.2
P02.24		0h~65535h			7.2
P02.26		0h~65535h			7.2
P02.30					7.2

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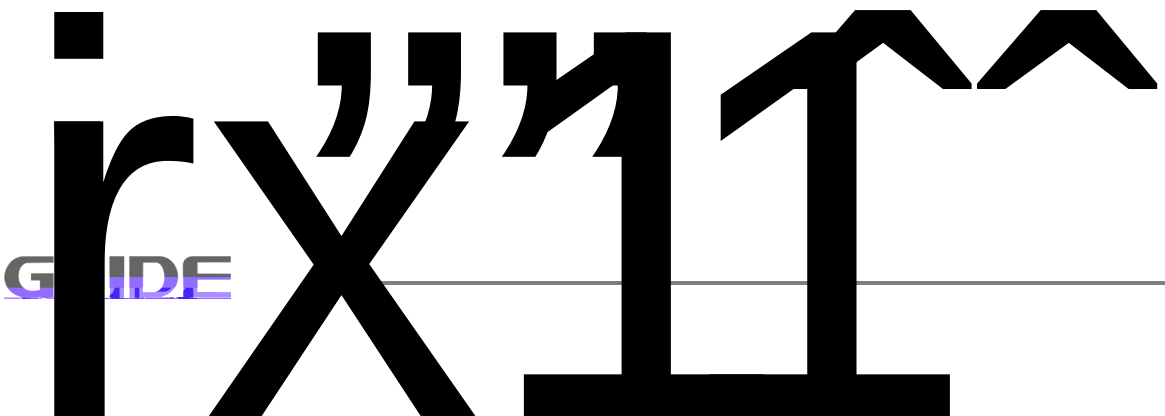


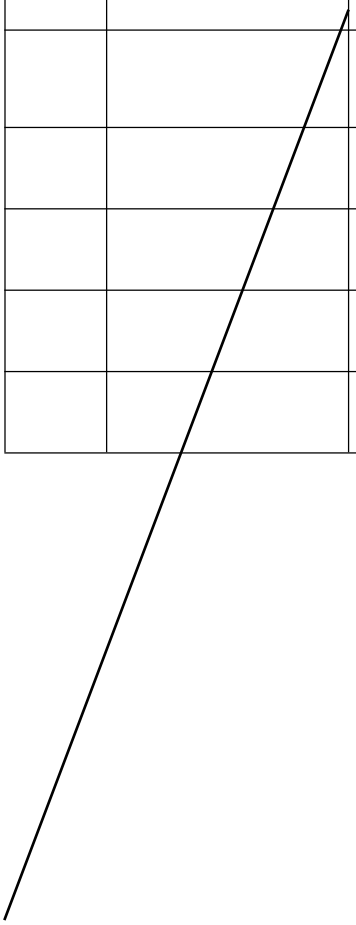




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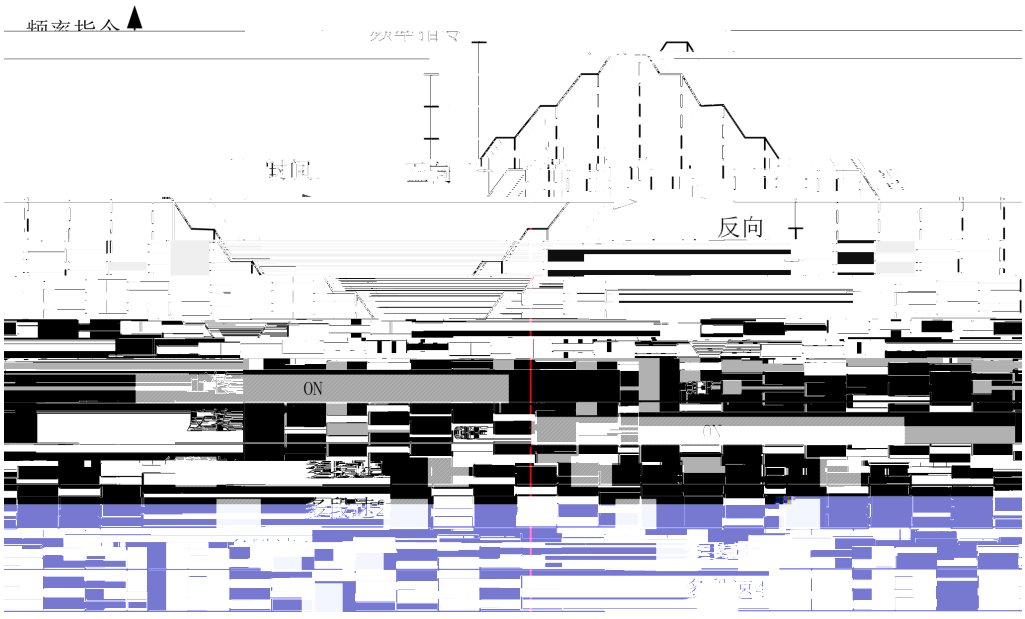


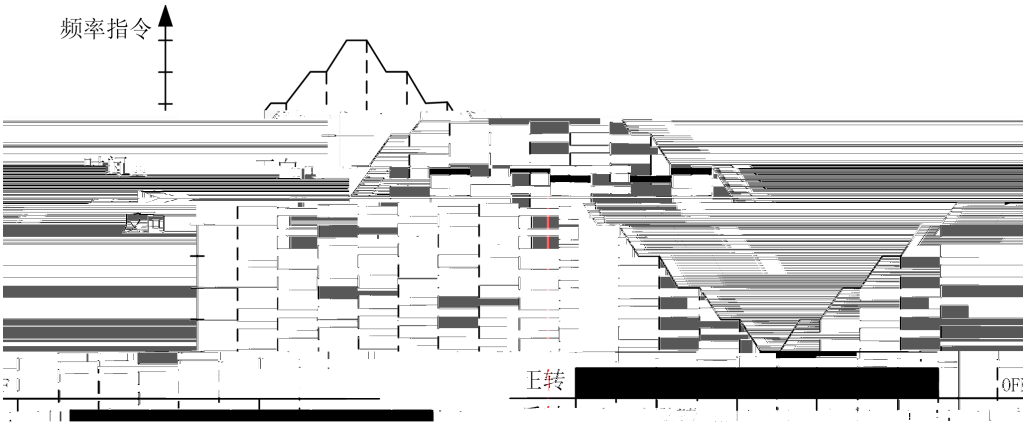


P26.00	0
P	

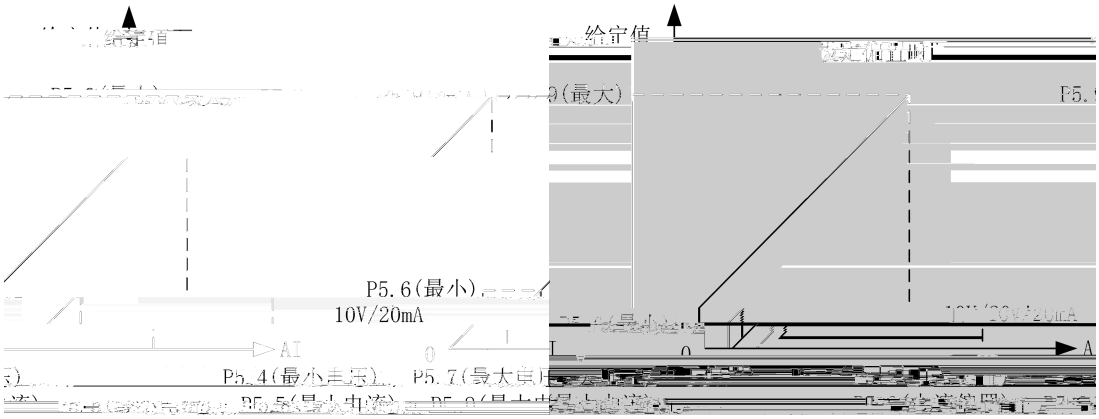
P26.25	0
P26.26	0
P26.27	0
P26.28	0
P26.29	0
P26.30	

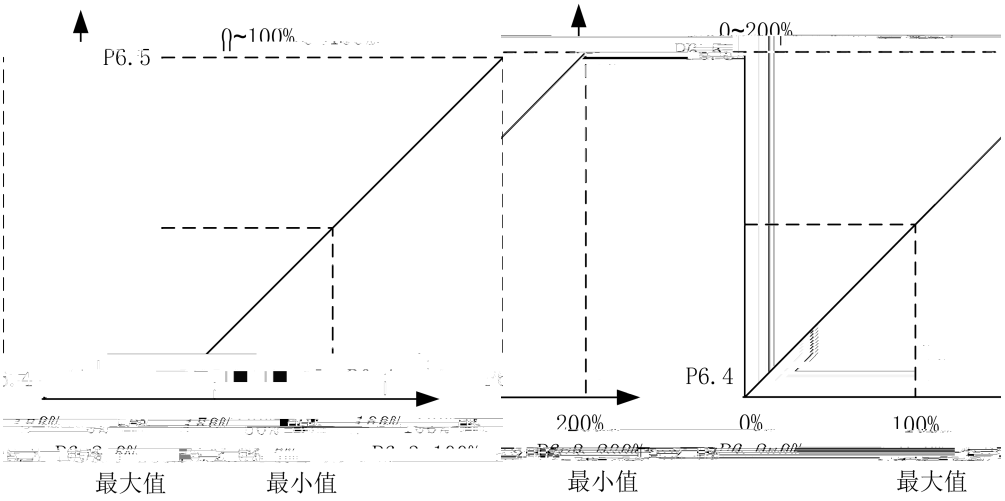
U00.09	DO	DO		0	
U00.10	AI1	AI1		0	
U00.11	AI2	AI2		0	
U00.12	AO1	AO1 0-10V		0	
U00.13	AO2	AO2 0-10V		0	
U00.14				0	
U00.15	PID	PID		0	
U00.16	PID	PID		0	
U00.17				0	
U00.18				0	
U00.19	A	A 0.1A		0	
U00.20	B	B 0.1A		0	
U00.21	C	C 0.1A		0	
U00.22			-	-	
U00.23			-	-	
U00.24			-	-	
U00.25			-	-	
U00.26			-	-	
U00.27	2.LSW	2.LSW		0	
U00.28	2.MSW	2.MSW		0	
U00.29-34			-	-0	
U00.35				0	
U00.36	1.LSW	1.LSW		0	
U00.37	1.MSW	1.MSW		0	
U00.38-76			-	-	

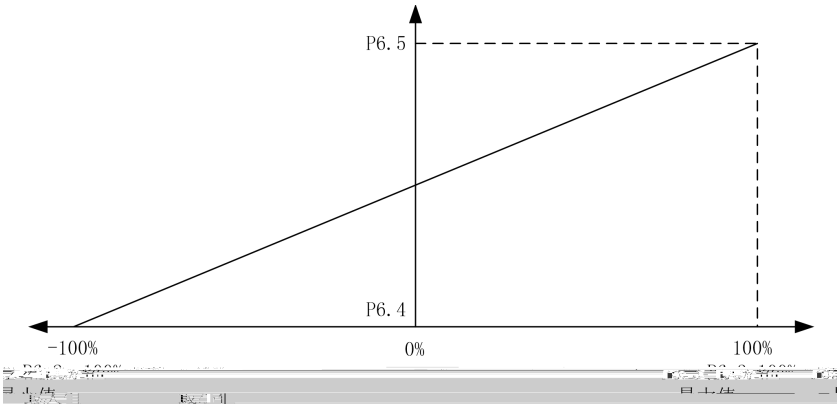

反向
ON


频率指令
运行

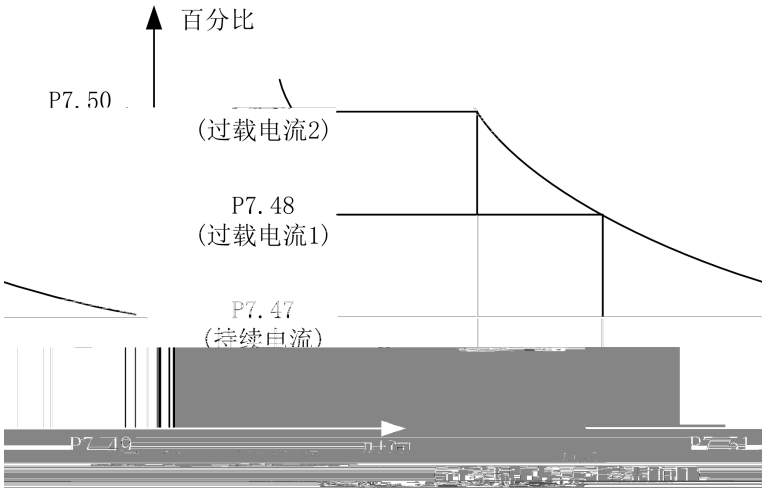

运行频率


给定值
P5.6(最小)
10V/20mA
AI
P5.4(最小主泵)
P5.7(最大


P6.5
0~100%
0~200%
P6.4
200%
0%
100%
最大值
最小值
最小值
最大值


P6.5
P6.4
-100%
0%
100%

$$\frac{(\qquad\qquad)}{3} \qquad 7.8 \qquad 16.4 \quad 1.414$$

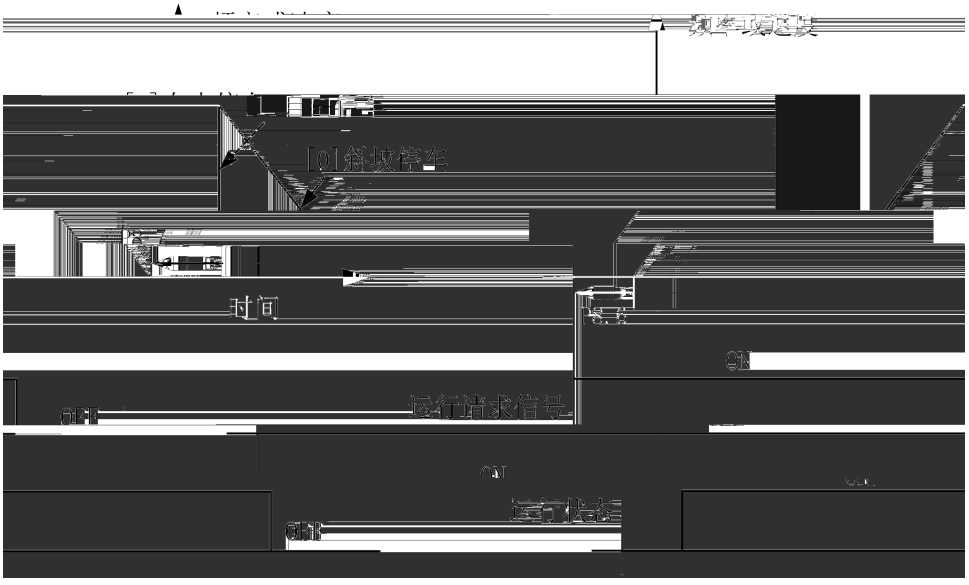

百分比
P7.50
(过载电流2)
P7.48
(过载电流1)
P7.47
(连续电流)

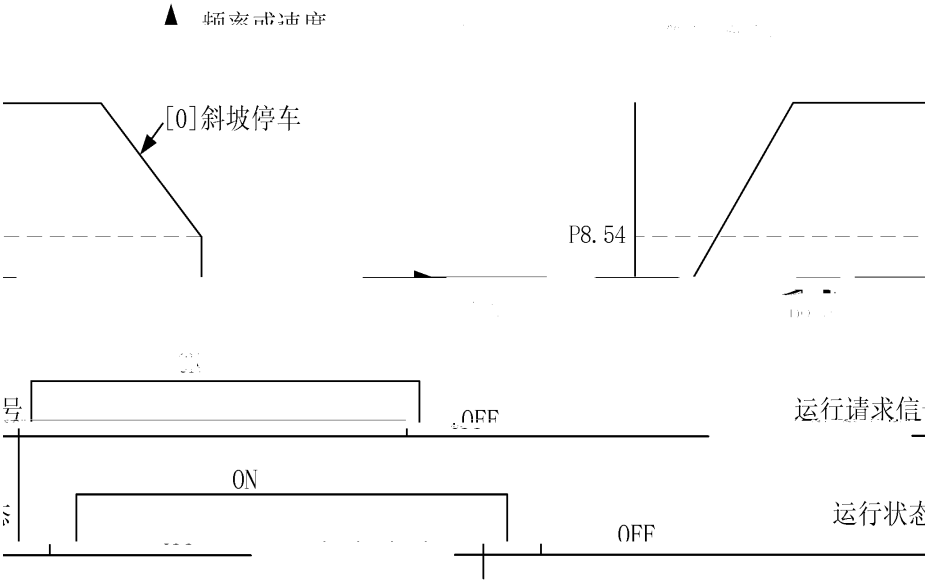
1.075 √2 P16.0 20 P7.65

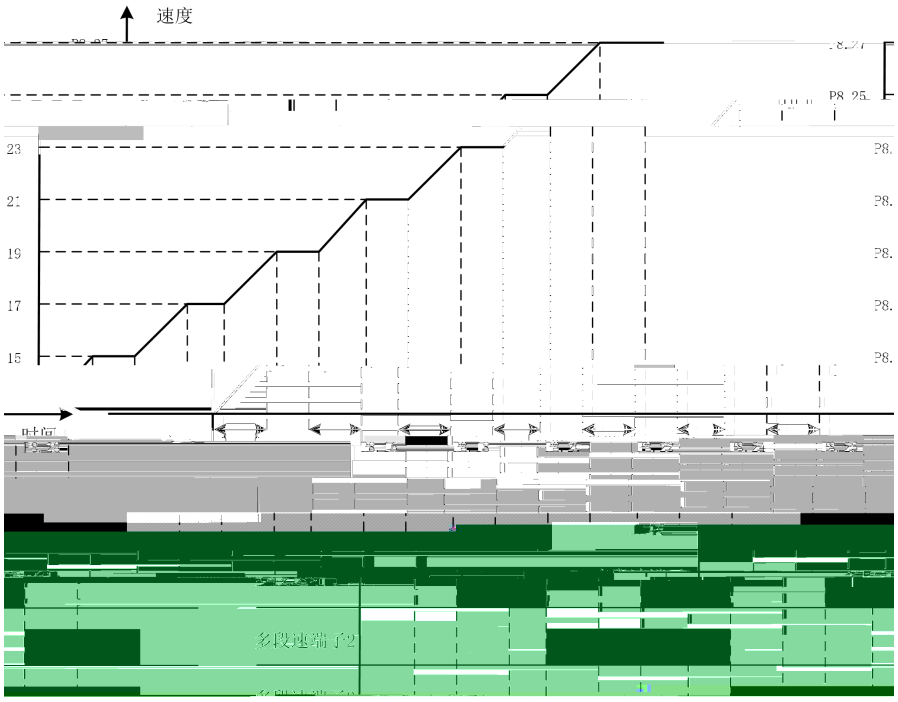
1.075 √2 P16.0 20 P7.66

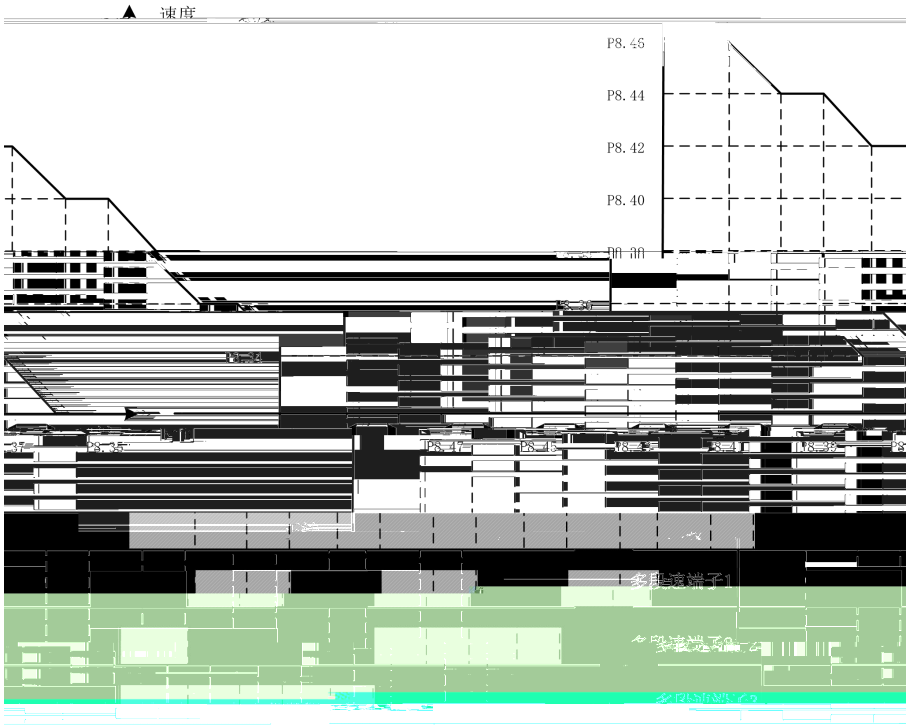
∩

∩


对向
运行请求信号

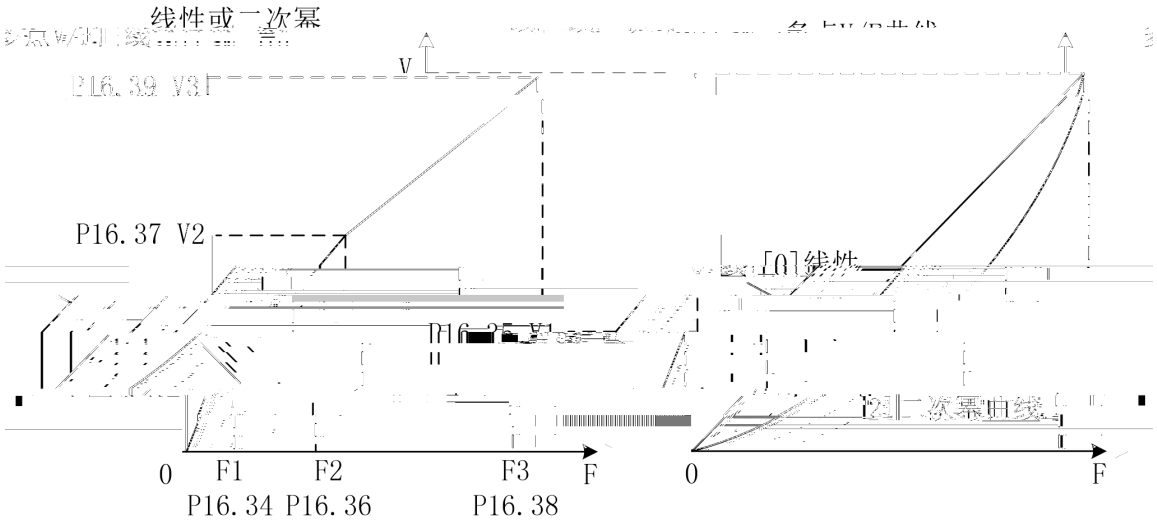

[0]斜坡停车
P8.54
运行请求信
ON
运行状态
OFF

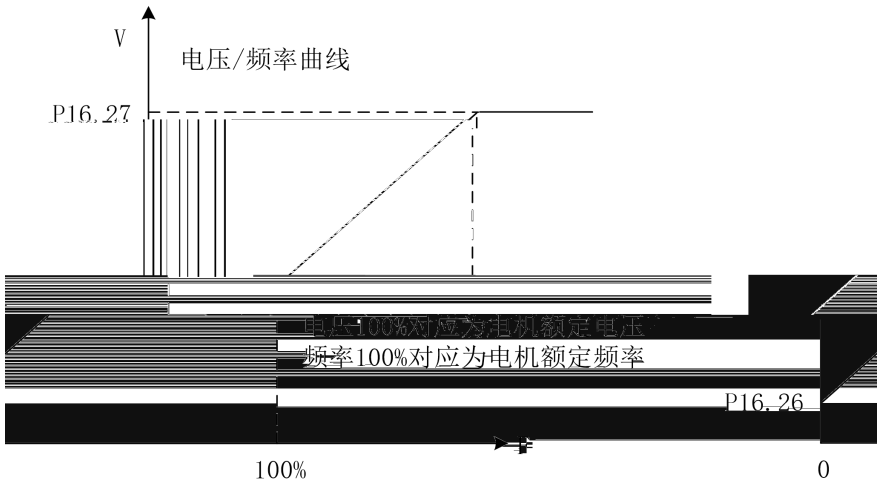

速度
P8.25
23
21
19
17
15
多段速端子2

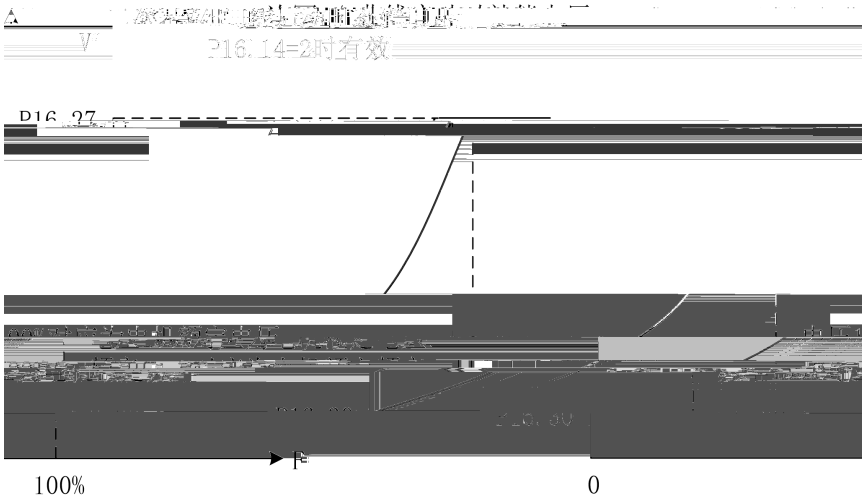

速度
P8.45
P8.44
P8.42
P8.40
P8.38

FAQ

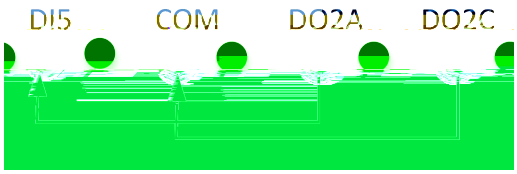
GUIDE


线性或二次幂
V
P16.39 V3
P16.37 V2
[0]线性
[2]二次幂曲线
0
F1
F2
F3
F
P16.34 P16.36
P16.38
0
F


V
电压/频率曲线
P16.27
电压100%对应为电机额定电压
频率100%对应为电机额定频率
P16.26
100%
0


P16.14=2时有效
P16.27
100%
0

Aî5ž


DI5
COM
DO2A
DO2C



