



起重量限制器

KQC-2DA

产品使用说明书

2009年12月版

使用前请仔细阅读本产品说明书

- 请妥善保管本产品说明书, 以备查阅

宁波柯力传感科技股份有限公司

KQC-
2DA

GB6067

GB3811

GB12602

KQC-
2DA

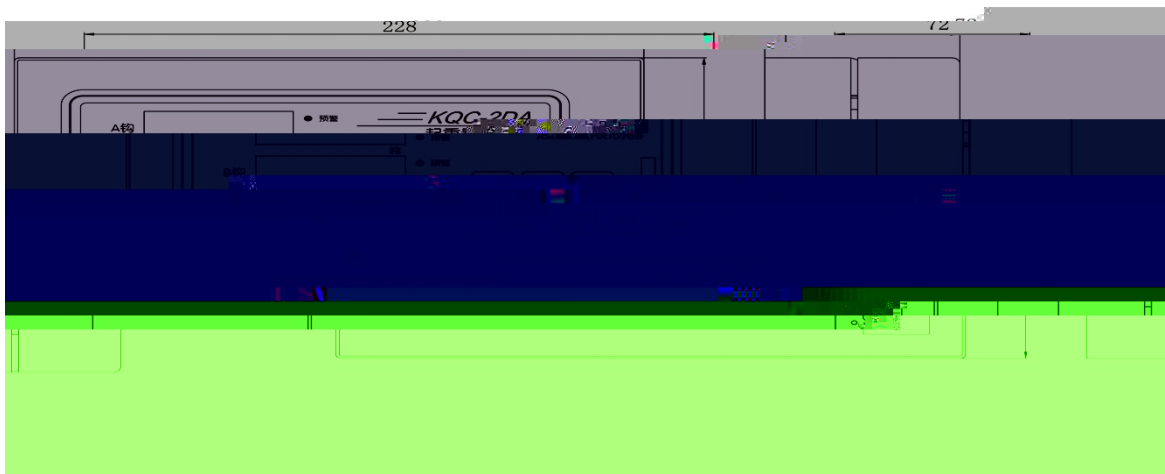
(BTW)

(BHS)

(XZ)

A B A+

B



1

1

5

600t

2

-3% +3%(F.S)

3

: -5% +5%(F.S)

4

20%

90%

105%(2)

110%

()

5

150%

6

220V/380V± 10% 50HZ

7

-20°C +60°C

90%RH

8

30A/220V 15A/380V

9

IP68

10

IP42

2

(1)

(2)

(3)

(4)

(5)

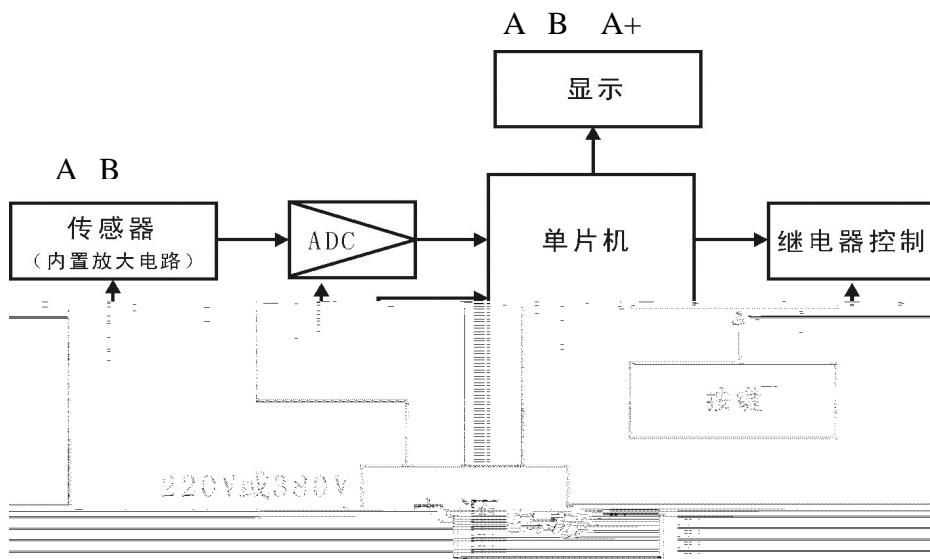
(6)

(7)

(8) ()

(9) 0.56'LED

(10) EMI



2

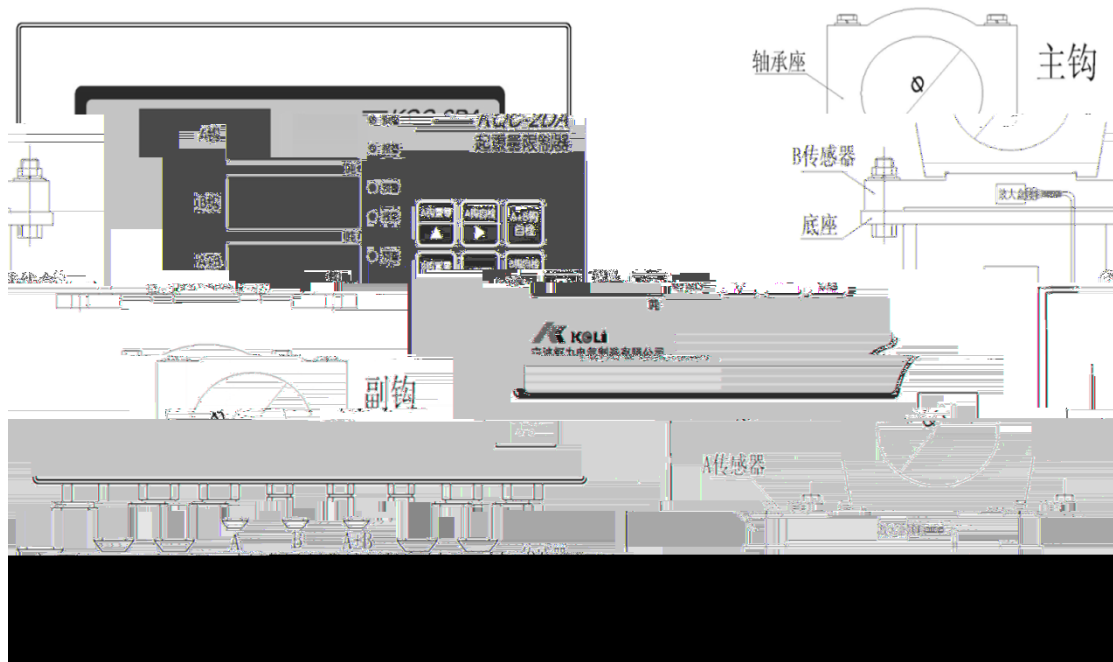
/

1

3

(

)



3

2

(1)

2 M6

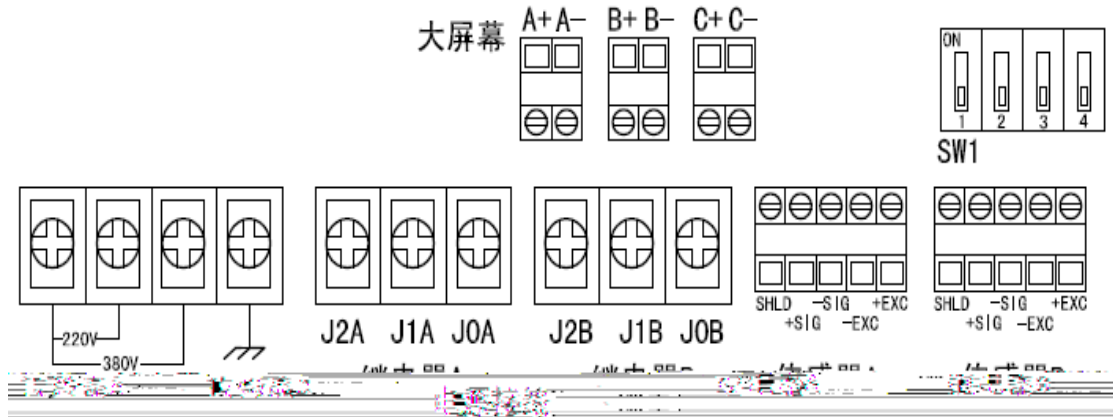
1

(2)

(3)

(4) RVVP4*0.4mm²

(5) 220V 380V 4



4

(6) (4) +EXC

(5V) -

EXC (0V) -

SIG +SIG SHLD

(7) 4 J2A J1A J0A A J2A J0A

J1A J0A

J2A J0A

J1A J

0A

J2B J1B J0B

B

J2B J0B

J1B J0B

J2B J0B

J1B J0B

J0 J1

J0 J1

(8) A+ B+ C+

OUT-

A- B- C-

GND

A+ A-

A

B+ B- B

C+ C-

A+B

(9)

GB6067



1

3

(1)

(2)

)

(

(3)

2

(1)

(2)

3



A

A+B钩
 自检 A+B
 B钩置零
 ▼
 设置
 B钩自检
 确定 B

B

1

“0.0.0.0.”---

“9.9.9.9.”

“E--

2”

2

	A			1	1
A	B	A+B		1	1

3

(1)

4%



 A B

(2)

4%

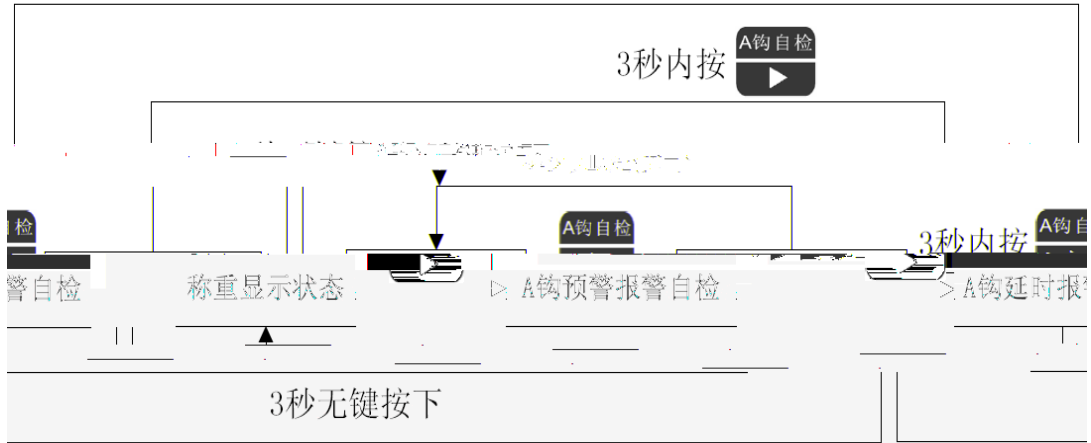


 A

B “- no -

”0.5

4



(1)



3

(2)



3

(3)



A

B

A+B

5

SW1-

3(4) "ON" A B

SW1

	SW1-1	SW1-2	SW1-3	SW1-4
	OFF	OFF	ON	X:

(1) A

A 1



A

(2) B

B 1



B

SW1-3 " OFF" ,

6

(

)

(1)

(2) SW1-

2(4) "ON" SW1

	SW1-1	SW1-2	SW1-3	SW1-4
	OFF	ON	OFF	X:

A " " B " " A+B "FULL"

I A



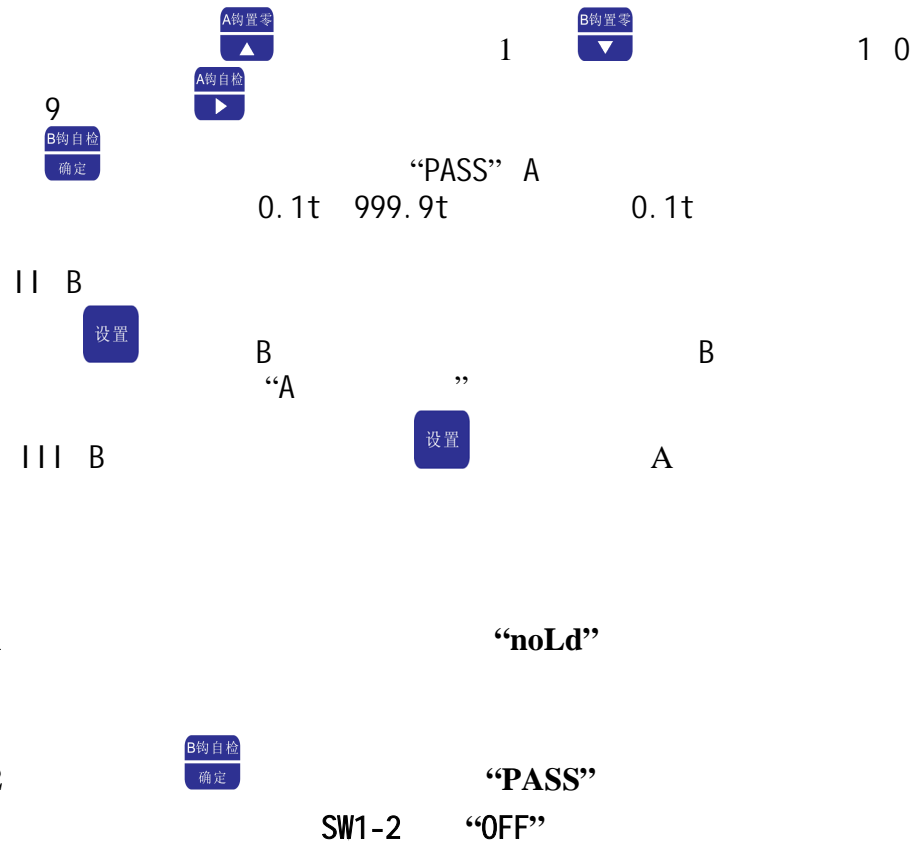
A

80

A 100

(1)





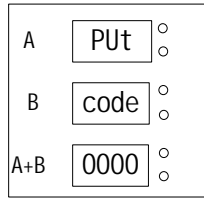
	SW1-4 “ON”	“OFF”
	5t	5t
t	0.01	0.1
t	0.001	0.01

(1)

I



SW1_3 “ON”



II

“0”



“ 5513”

“ E--3”

III

SW1_3 “OFF”

IV

(2)

F1

A--- A 1.0t 750.0t

b--- B 1.0t 750.0t

A--- b---

F2

/

A--1 A 85% 95% 90%

A--2 A 100% 110% 105%

b--1 B 85% 95% 90%

b--2 B 100% 110% 105%

Ab-1 A+B 85% 95% 90%

Ab-2 A+B 100% 110% 105%

A--1 A—2 b--1 b--2 Ab-

1 Ab-2

F3

A	A---	0.1s	9.9s	2s
B	b---	0.1s	9.9s	2s
A+B	Ab--	0.1s	9.9	2s

A--- b--- Ab--

F4

A--1	A	0.1mV/V	10.0mV/V
A--2	A	0.1t	999.9t
b--1	B	0.1mV/V	10.0mV/V
b--2	B	0.1t	999.9t

A--1 b--1 A--

2 b--2

1)

2)

3)

F5

A---

A

“on”

“oFF”

“oFF”

b---

B

“on”

“oFF”

“oFF”

A--- b---

F6

A--- A

10% 30% 20%

b--- B

10% 30% 20%

A--- b---

F7 A+B

Ab--- A+B

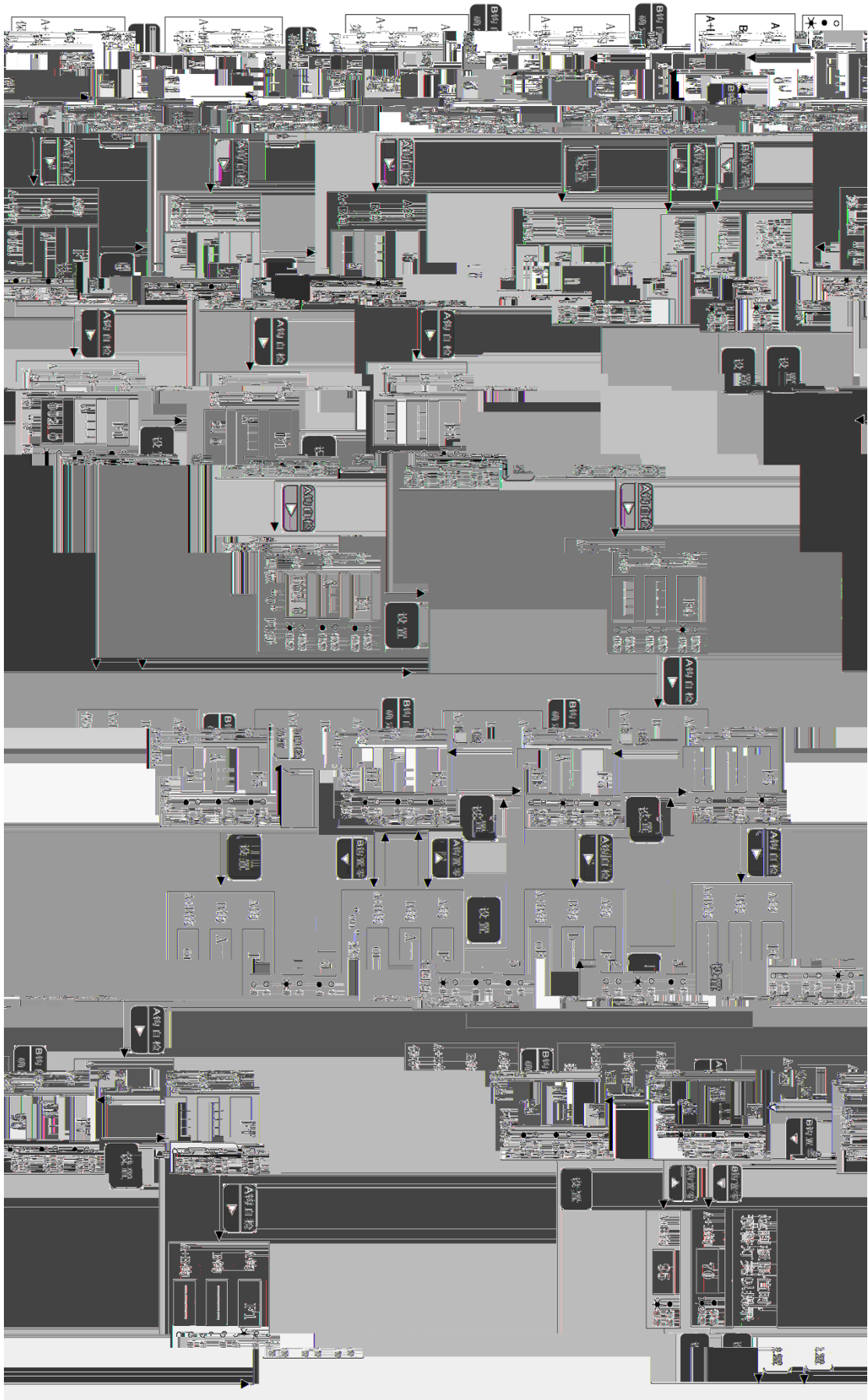
70% 95% 90%

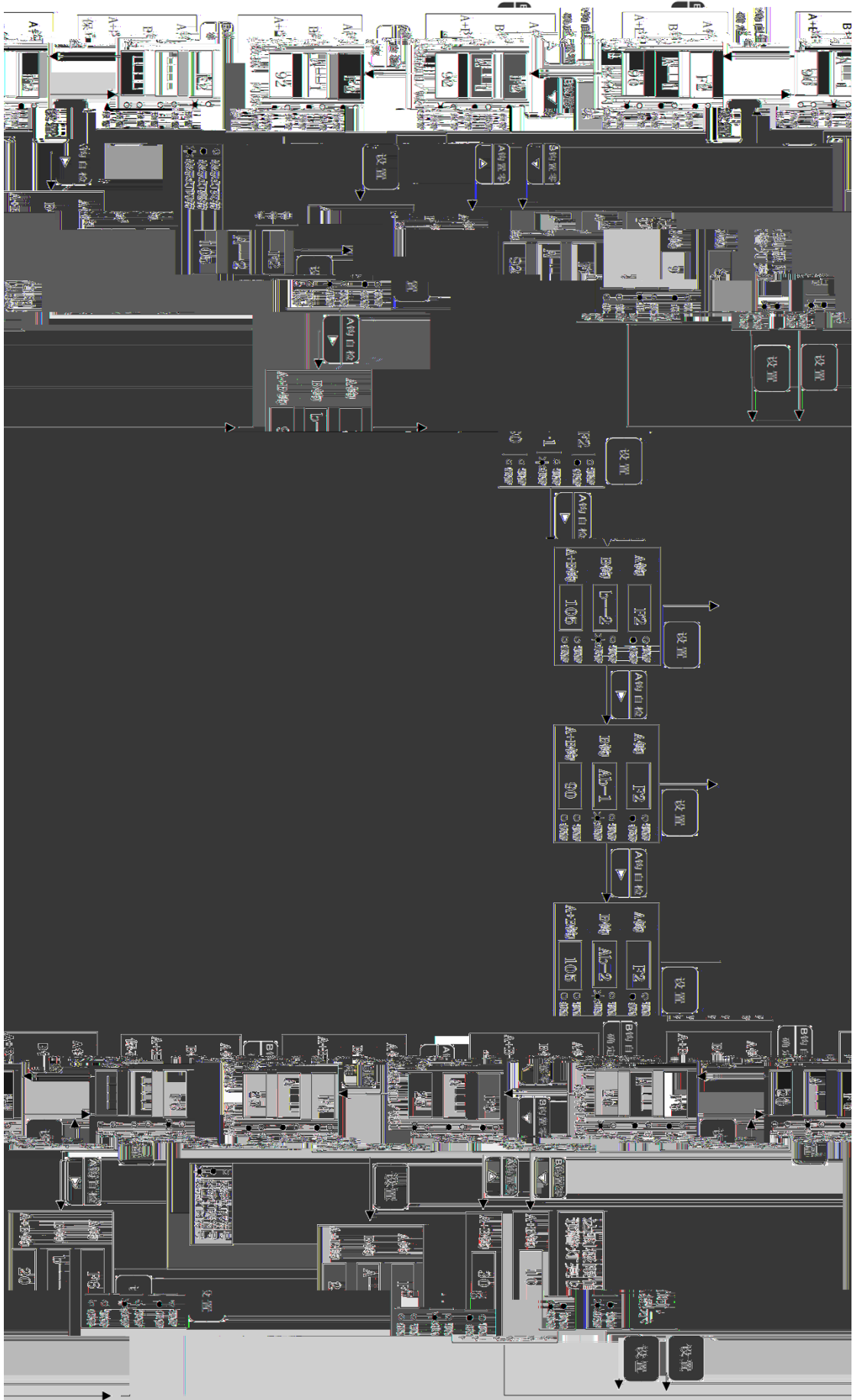
A+B

A+B =(A +B)*

(1)

(2)





	1 2
	1 2
	1 2 3
	J0 J1
"E--1"	EEROM
"E--2"	
"E--3"	
	1 2

H QT i

QT=5t

l=2

$5t/(2 \times 2) = 1.25t$

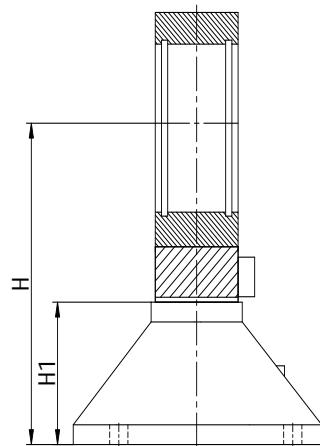
1.5 2 1.5t

2

3

4

5





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