

.....	1
.....	1
.....	1
.....	2
.....	2
.....	2
.....	2
.....	4
.....	4
PROFI NET	4
GDHF - PNO2	6
.....	7
.....	7
.....	7
.....	8
.....	8
.....	10
.....	10
.....	10
PROFI NET	10
.....	12
.....	12

.....	12
PROFI NET	12
.....	17
.....	17
PROFI NET	17
PPO	17
.....	18
.....	20
.....	20
.....	24
.....	24
.....	25
LED	25
.....	26
PROFI NET	26
.....	28
PROFI NET	29



PROFI NET

GDHF - PNO2



GDHF - PNO2

PROFI NET

GDHF - PNO2

PROFI NET

GDHF - PNO2

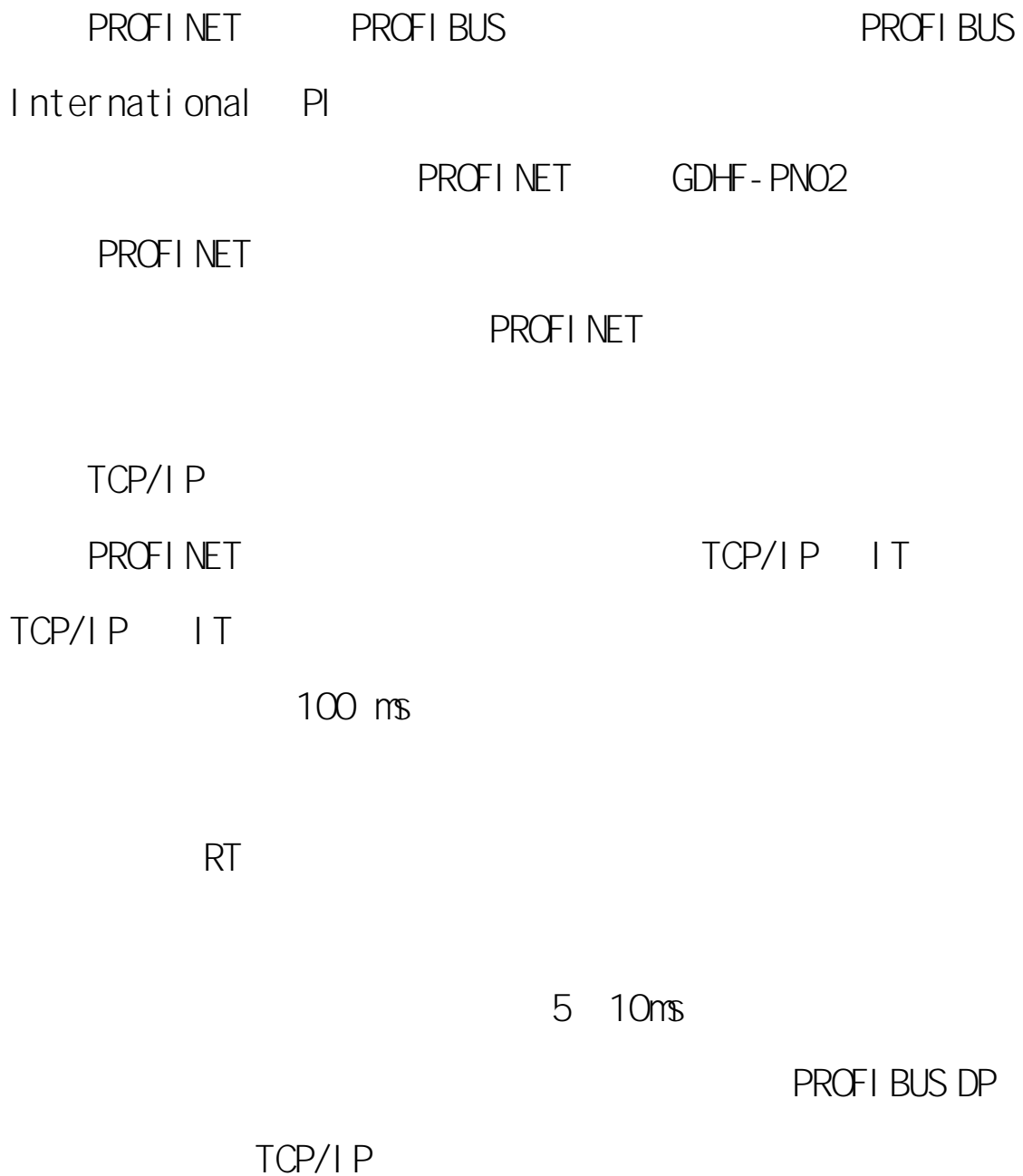
LED

PROFI NET



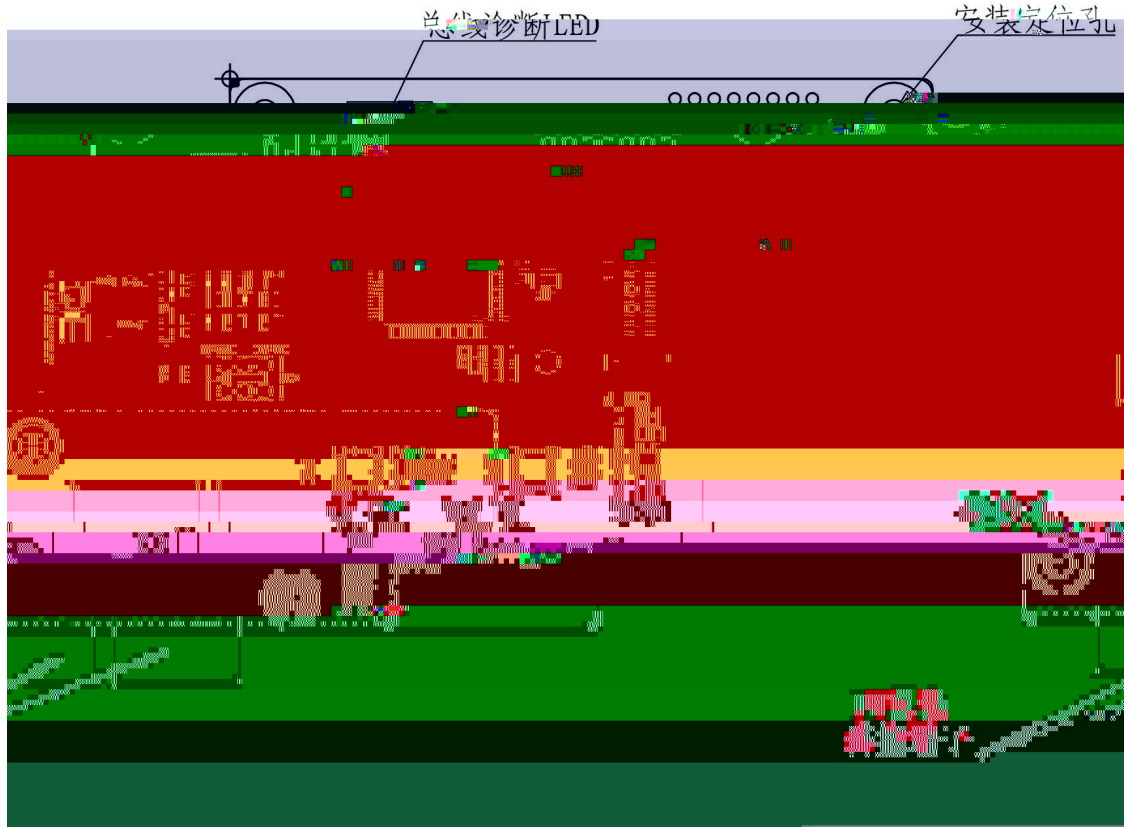
PROFI NET

PROFI NET





GDHF - PNO2



→ R

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GDHF - PNO2

J14

H2 H4

- GDHF - PNO2

- GDHF - PNO2

EMC

GDHF - PNO2

GDHF - PNO2

RJ 45

-
- - PROFI NET

5

PROFI NET

GDHF - PNO2 J2 J3

A B

A	A
B	B

A B

PROFI NET

5E

TI A/EI A- 568- B



PROFI NET

PROFI NET

PROFI NET

GDHF - PN02

PROFI NET

GDHF - PN02

(GSDML)

shfw@gdetec.com

GSDML

GSDML-V2. 31-GUI DE-PN.XML

PROFI NET

GDHF - PN02

PROFI NET

PROFI NET

P33. 0 [0] 0 1 0
 [1]

P33. 46	[W0]	[0] × 1 [1] × 10 [2] × 100 [3] × 1000 [4] × 10000 [5] [%d] × 1 [6] [%d] × 10 [7] [%d] × 100	0 4	0
...

PROFI NET

[0] PROFI NET

[1] PROFI NET

PROFI NET

PPO Parameter/Process Data Objects, /

PROFI NET PPO

2 PPO

PPPO5

HF650

PLC

HF650

PLC

PROFI NET

GDHF - PN02

100Mb/s

1 PN

2 PN

" _"

9. PN

PLC

PN

5

PROFI NET

PROFI NET

PROFI NET

PLC

W0	PA_CTRL	bit		
		0	PA_ENABLE	' 0' ' 1'
		1	WRITE	' 0' ' 1'
		2	SAVE_to_FLASH	' 0' ' 1' FLASH
		3 ~ 15	Reserved	
W1	Address	byte	[15. . 08]	[07. . 00]
		Data		
W2	0			0
WB	Data			16

PLC

V0	PA_STATUS	bit		
		0	Reserved	
		1	Reserved	
		2	SAVE_to_FLASH	' 0' ' 1' FLASH
		3	ILLEGAL_ADDRES S	' 0' ' 1'
		4~15	Reserved	
V1	Address	byte	[15. . 08]	[07. . 00]
		Data		
V2	0		0	
V3	Data		16	

4

5

4 5
HF650

1

CWD. 0	RUN	' 0' ' 1'
CWD. 1	RUN@REV	' 0' ' 1'
CWD. 2	Anti CrabOpen	' 0' ' 1'

' 01' F9 ,

ΕΠΙΧΕΙΡΗΣΙΑΚΟ ΠΡΟΓΡΑΜΜΑ

SW0. 0	READY	' 0 ' 1'	
SW0. 1	RUN	' 0 ' 1'	
SW0. 2	FAULT	' 0 ' 1'	
SW0. 3	MOTOR BRAKE	' 0 ' 1'	
SW0. 4	WARNING	' 0 ' 1'	
SW0. 5	DIRECTION	' 0 ' 1'	
SW0. 6	M_STEP0	' 0 ' 1'	1 1 1
SW0. 7	M_STEP1	' 0 ' 1'	2 2 2
SW0. 8	M_STEP2	' 0 ' 1'	3 3 3

SWD. 9

PROFI NET

16

/

GSDML

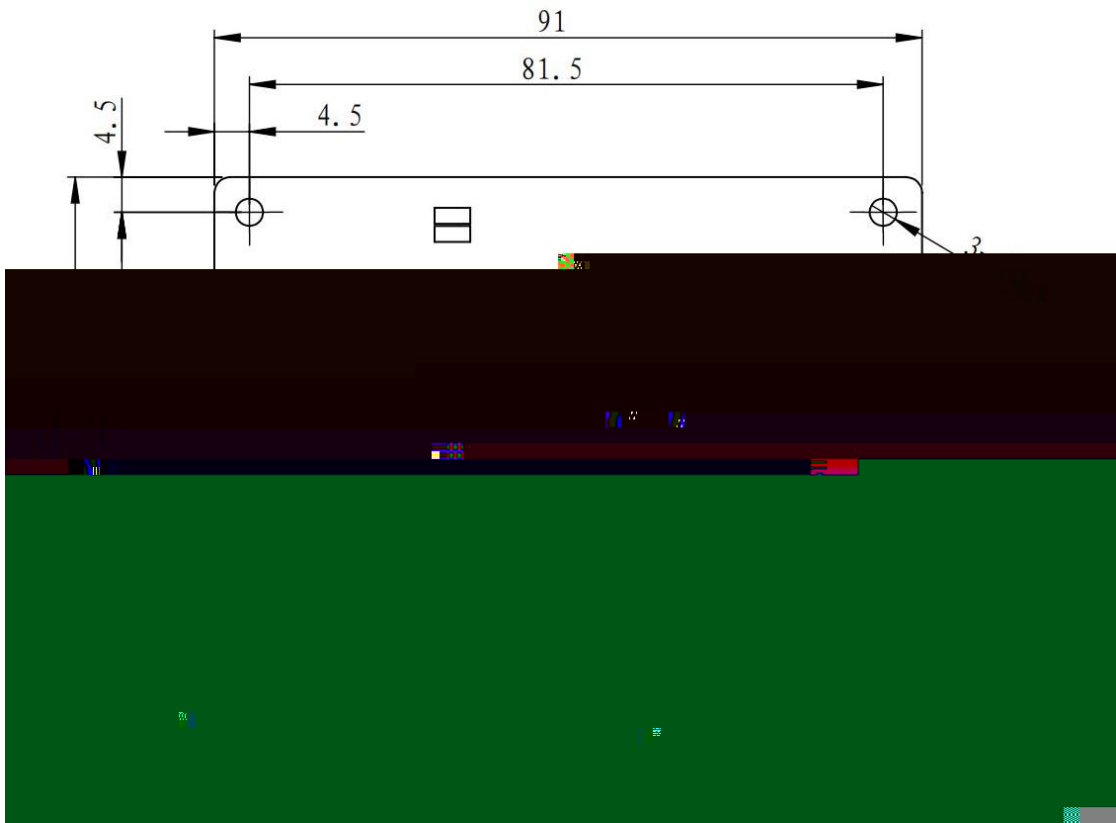
XML

PROFI NET

GSDML

shfw@gdetec.com

GSDML



PROFIT NET

mm

HF650

- PROFIT NET

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PROFI NET

PROFI NET

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PROFI NET

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