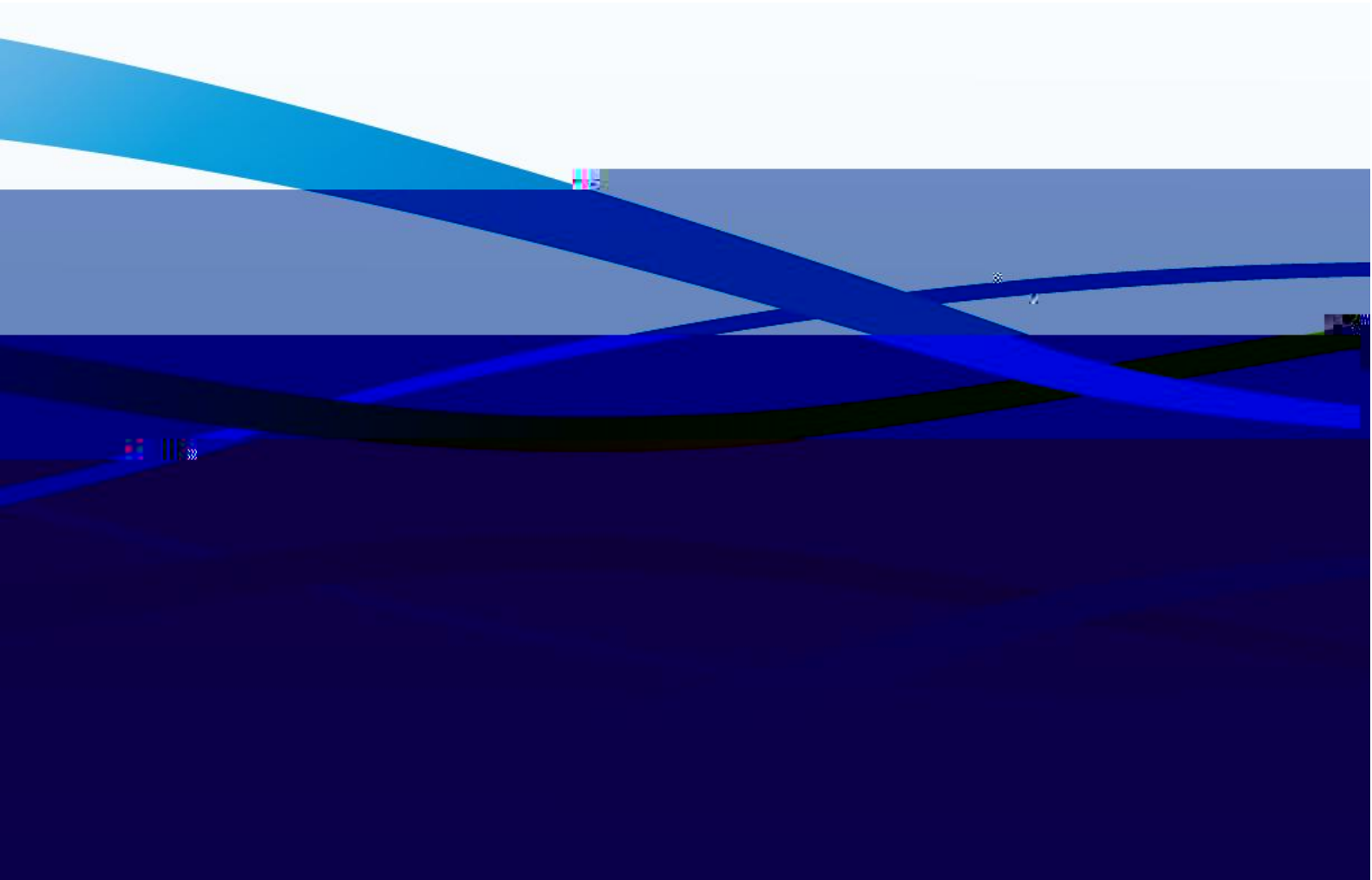


..... 1

ɯ̄ à 1

ʁ à 2

ɯ̂ à h ɯ 4

ɯ̀ à à ɮ ɥ 6

w̄ à

ˆشج γ Ӣ ˜شج w̄ ɢ ε كح 10kV

ɿ ˘ ч 10kV № à № à ⁘ ˜ à

ɿ غ ˡ ═ ˘ 10kV .

№ Â à à Ḥ w ɢ w̄ ʳ ˘ RS232 RS485 Ḥ Â

شج ⁝ γ Ӣ ‰'

GB/T 17215.322-2008 w 0.5S

GB/T 17215.323-2008 w 2

⁝ γ Ӣ ‰' DL/T634.5101-2002

h ˚ ج'

A-1

˚ ج O	
FTU ˆشج ˜	FTU Ғ ˆ ε كح˜
DTU ˆشج ˜	DTU Ғ ˆ ε كح˜

ʉ ȁ

2.1 ˪

FTU شج DC24V ˪ ,DTU شج DC48V ˪ Â

2.2 ǻ ˧

‰ ǻ ˧ № ч 3 ¦ 100V Â

2.2 ǻ

‰ ǻ № ч 1A ȁ 5A Â

2.3

ч ǻ 1.2 Ȍ Â

2.4 ‰ ǻ

ǻ ‰ ṿ ч 50Hz Â

2.5 ‰

ѡ‰ Ѣ ɢ 0.5S ˘ ѡ‰ ч 2 Â

2.6 شج

ǁ B-1,B-2 Â

B-1 FTU ǁ

˧ˆ V˜ ˆ A˜

2.7.1 ǁ ₮

ï ƀ ˆ ʷ/ ʷ˜ ᶇ ǁ ₮ غ ǁ ₮ Â

ᶇ ǁ ₮ ˏ ȁ ثLED كح ɐ Â

ǁ ₮ Â

ǁ ₮ ɥ' 80ms ¤ 16ms Âضي ǁ ₮ ˘ ǁ ₮ɔ ƀ ɢ 100k ß Â

2.7.2 RS232/RS485 Ḥ ɔ

RS232/RS485 Ḥ ɔ غ شج ṗ ˘ Ḡ Â

RS232/RS485 ɔ Ḥ ˆ ˘ ‰ ɥ 1200bps ȁ 2400bps ȁ 4800bps ȁ

9600bps˘ 19200bps˘ ṿ ɥ 9600bps Â

2.7.3 ƀ ˜

1) FTU شج

24V ˪

˜' DC24V Â

DC18V~DC36V مخ ˜ ,˘ ƀ ɢ 5% Â

˜ ɔ ƀ ṗ Â

FTU ą شج ʷ ƀ ɢ 2W Â

2) DTU شج

˜' DC48V Â

DC18V~DC72V مخ ˜˘ ƀ ɢ 5% Â

˜ ɔ ƀ ṗ Â

DTU ą شج ʷ ƀ ɢ 3W Â

ầ h w

3.1

ǐ h ầ ỉ h w ضمغ w ầ w Â

ǐ № w ’ w ầ w ầ ầ ầ ٮٖ ǐ

№≢ ầ Ữ Â

ǐ № w w ’ ƀ ٮٖ № ٮ Â

3.2 w غج

ǖ w غج ṿ ˘ w غج № 0.01 Â

0 ⊥ Ð

3 Â

3.6

' " ' ɷ " Ḡ 96 Â

' Ữ ˘ ˝ Ữ62 Â Ả ⊥ " ⊥˘

☼ ŋ " ˘ " 7 ɷ " Â

" ' Ữ Â˝ Ữ24 ɷ Â

h ť " ' h ǖ ť ˘ " ╠ ˘ ˝ Ữ24

ɷ Â

" ṗ ť ˛ DL/T 634.5101 Í 2002 ť ì ʌo Â

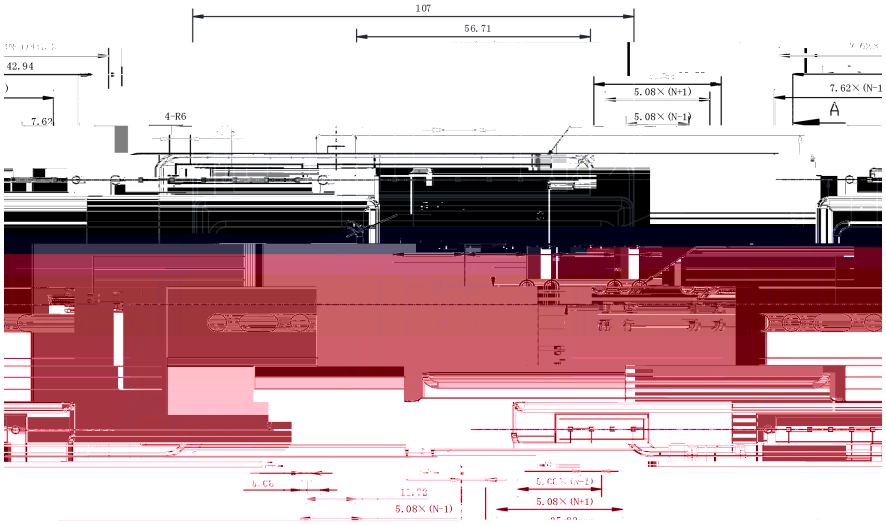
ضم ầ ầ ƀ ɥ

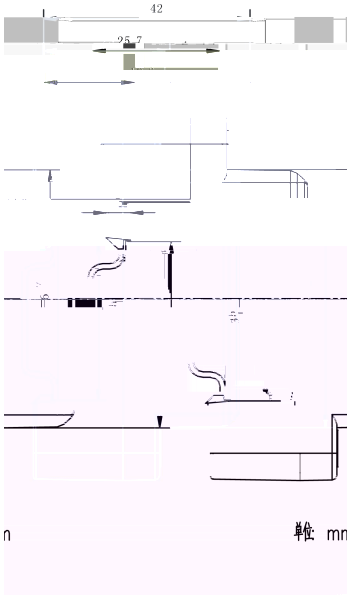
G ε كح FTU شج

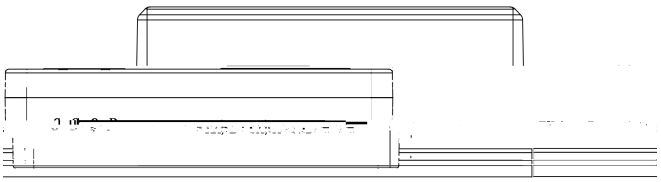
~ شج ƀ G ˆ ~ ¦ ˆ ~ ¦ ˆ Λ ~'

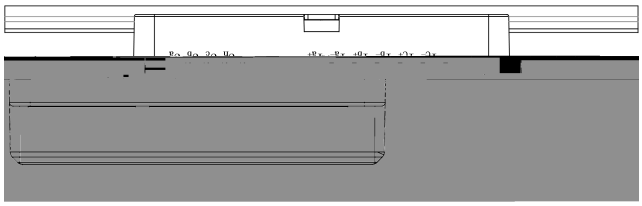
~ شج ƀ ầ ầ β ﹏ يح Ţ يح

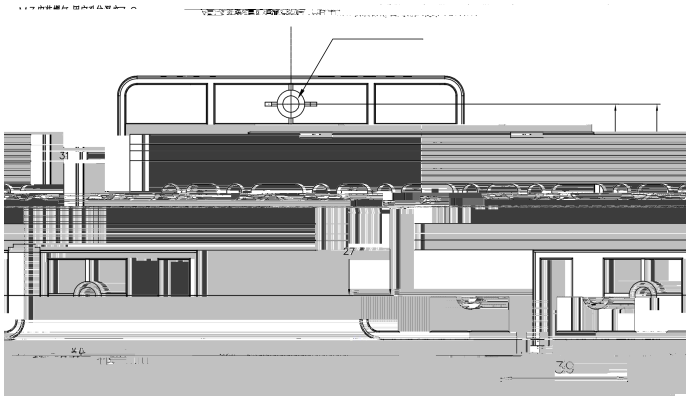
Â

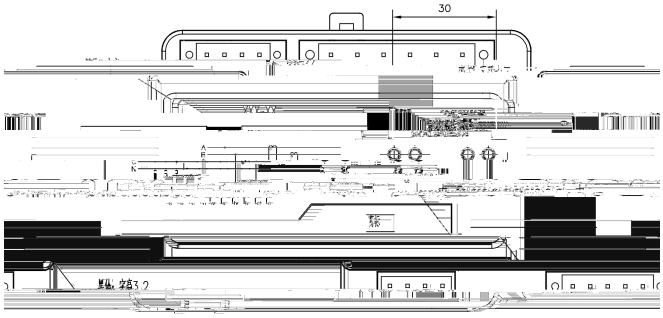








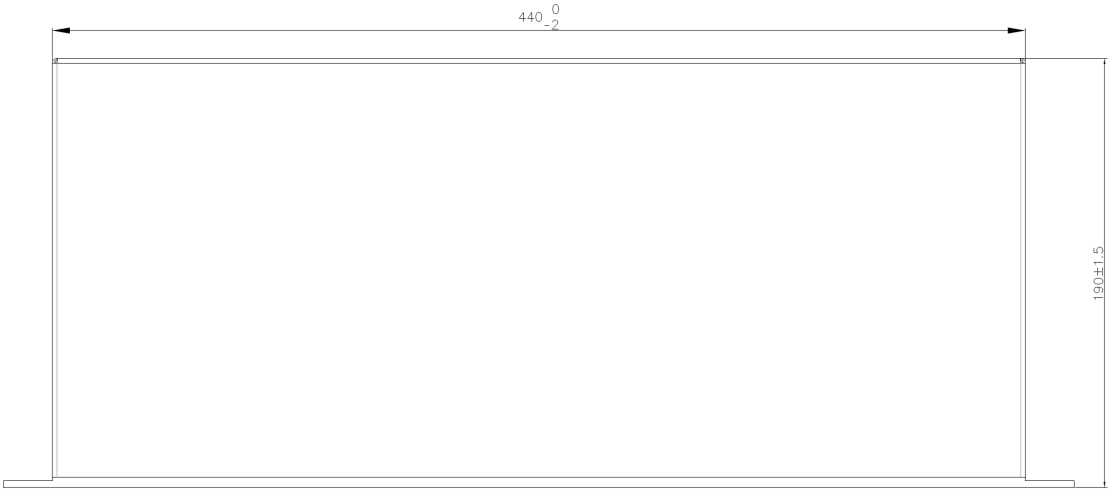




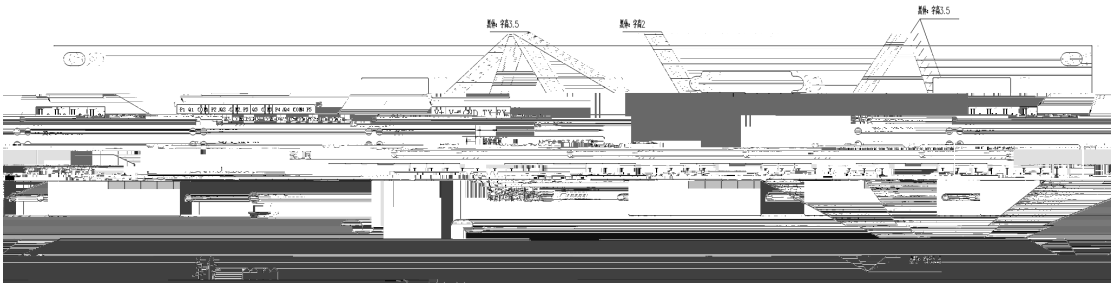
鞍 mm

يد شد يد

4يد



单位: mm

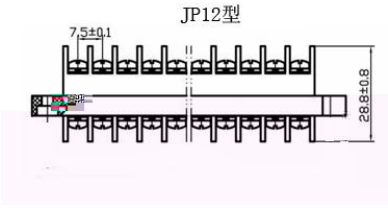


يح شج يح

╠ ˜ 4 à6 à8 ˘ 2 ˧ à ƀ DC24V àRS232/RS485 o ' DB25 o w w ₮ ǁˆ ˜ 4 à6 à8 ˘ ´ w ǁ ₮ à w ǁ ₮ à ǁ ₮ `E " ˜˘ G شج Â

o JP12 قمم ˘ ˧ o 5.08 ˆ 4 ˜˘ Ḥ ǐ o 5.08 ˆ 5 ˜ ˘ ǁ o DB25 `E o ˘ Ǐ r o ɥ D-1 Â

D-1 ε كح DTU شج o ɥ

˜ o ɥ ǐ					
1~ 2					
˜					يح
1	Ia1	1A	RVVP2.5mma		
2	Ib1	1B	RVVP2.5mma		
3	Ic1	1C	RVVP2.5mma		
4	In1	1 `E "	RVVP2.5mma		

5	Ia2	2A	RVVP2.5mma
6	Ib		

24	COM8	Ⅱ ₮`E ” 8	RVVP0.2mma		
25	S	Ⅱ ₮	RVVP0.2mma		