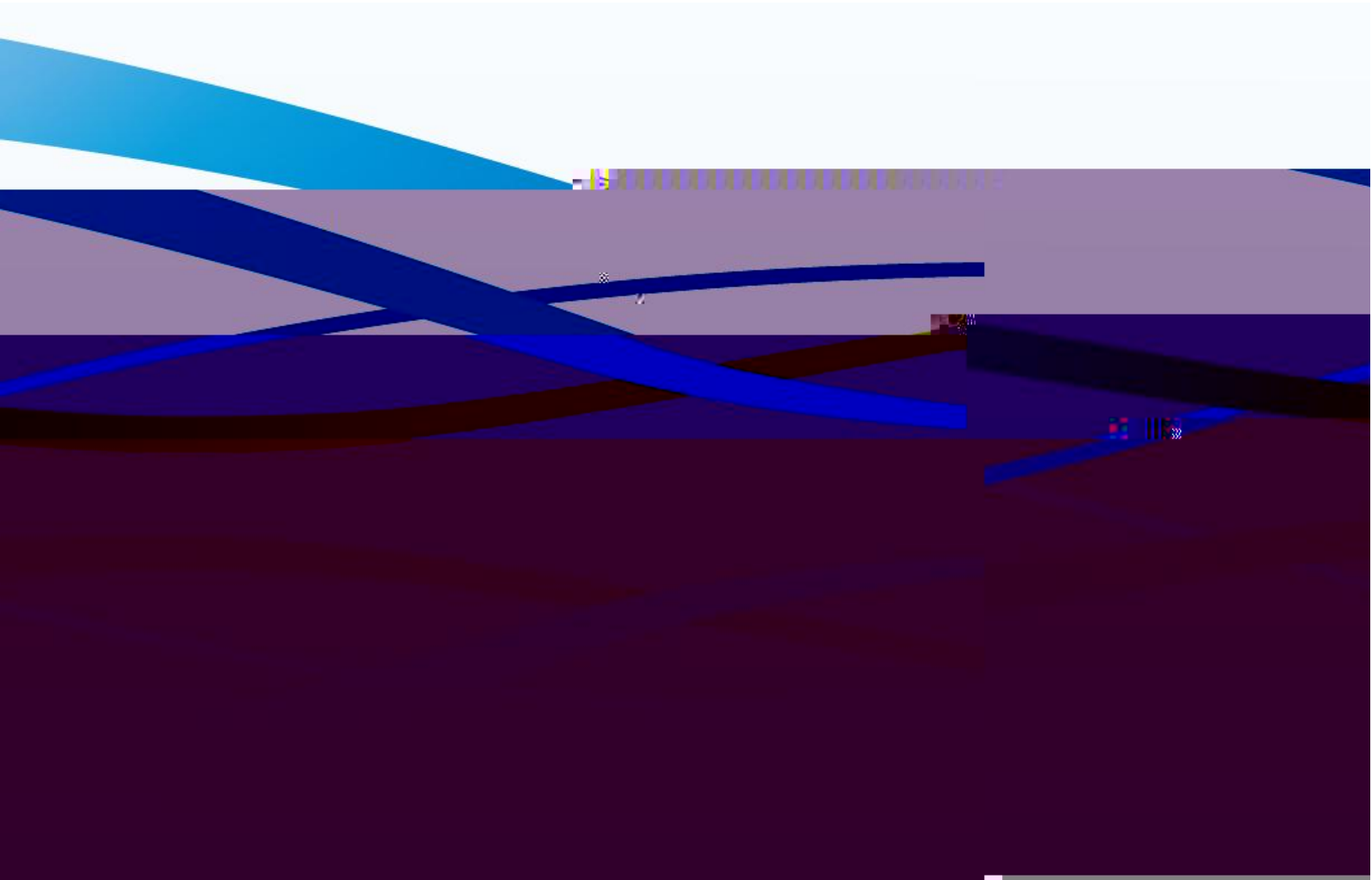

..... 1
ẅ à 1
ʜ ù 2
ᷓ à h w 4
ض à à ь ɥ 6

ŵ à

ج ϒ Ϳ ج ŵ G ε ح 10kV

ا ˇ ч 10kV № à № à ː ˜ à

ا ɛ ˪ ═ ˇ 10kV .

№ Â à à Ḥ w G ŵ ˫ ˇ RS232 RS485 Ḥ Â

ج ... ϒ Ϳ ‰'

GB/T 17215.322-2008 w 0.5S

GB/T 17215.323-2008 w 2

... ϒ Ϳ ‰' DL/T634.5101-2002

h °° ج'

A-1

°° ج O	
FTU ج ~	FTU Ғ ^ ε ح~
DTU ج ~	DTU Ғ ^ ε ح~

ʜ ȁ

2.1 ˪

FTU ﷺ DC24V ˪ ,DTU ﷺ DC48V ˪ Â

2.2 ǎ ˊ

‰ ǎ ˊ№ ч 3 ¦ 100V Â

2.2 ǎ

‰ ǎ №ч 1A ȁ 5A Â

2.3

ч ǎ 1.2 Ò Â

2.4 ‰ ǎ

ǎ ‰ ẏ ч 50Hz Â B Ⅱ

2.5 ‰

ẇ‰ Ь ɢ 0.5S ˘ ẇ‰ ч 2 Â

2.6 ﷺ

Ⅱ B-1,B-2 Â

B-1 FTU Ⅱ

ˊ^ V˜ ^ A˜

3 ¦ 100 1.2 100000

.FTU

2.7.1 ‖ ∓

ΐ ь ^ w/ w˜ ѽ ‖ ∓ ε ‖ ∓ Â

ѽ ‖ ∓ ˵ à ثLED ح ð Â

‖ ∓ Â

‖ ∓ ч' 80ms ¤ 16ms Âض ‖ ∓ ˘ ‖ ∓o ь

ɢ 100k ß Â

2.7.2 RS232/RS485 Ḥ o

RS232/RS485 Ḥ o ε ﺷﺠ ṗ ˘ Ḡ Â

RS232/RS485 o Ḥ ˆ ˘ ‰ ч 1200bps à 2400bps à 4800bps à

9600bps˘ 19200bps˘ ṿ ч 9600bps Â

2.7.3 ƀ ˜

1) FTU ﺷﺠ

24V ᴸ

˜' DC24V Â

DC18V~DC36V ﺨﻫ ˜ ,˘ ь ɢ 5% Â

˜ o ь ṗ Â

FTU ą ﺷﺠ w ь ɢ 2W Â

2) DTU ﺷﺠ

˜' DC48V Â

DC18V~DC72V ﺨﻫ ˜˘ ь ɢ 5% Â

˜ o ь ṗ Â

DTU ą ﺷﺠ w ь ɢ 3W Â

à h w

3.1

ĺ h à ǐ h w ضغ w à w Â

ĺ № w ’ w à w à à à Ɣ ǐ

№≠ à Ũ Â

ĺ № w w ’ Ь Ɣ № ѵ Â

3.2 w غ

ŭ w غ ỵ˘ w غ № 0.01 Â

3 Â

3.6

' " ' ɷ " Ḡ 96 Â

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ŋ " ˘ " 7ɷ " Â

" ' Ữ Â ˆ Ữ24ɷ Â

h ǐ " ' h ǔ ǐ ˘ " ╠ ˘ ˆ Ữ24

ɷ Â

" ṗ ǐ DL/T 634.5101 Í 2002 ǐ ì ʌo Â

ضه à à Ь Ч

G Ɛ ﻙ FTU ﺠﺸ

~ ﺠﺸ Ь G ˆ ~ ¦ ˆ ~ ¦ ˆ /I ~'

~ ﺠﺸ Ь à à β ﺠ Ţ ﺠ

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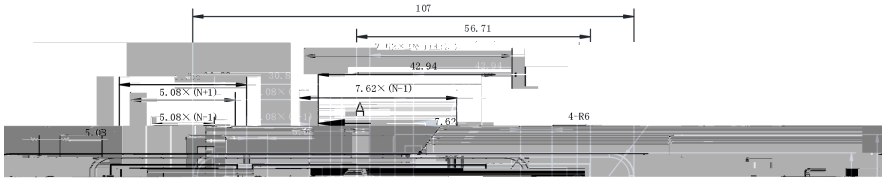
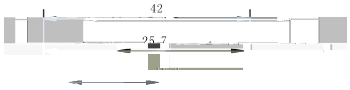
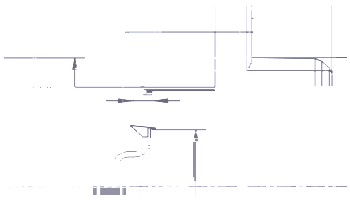
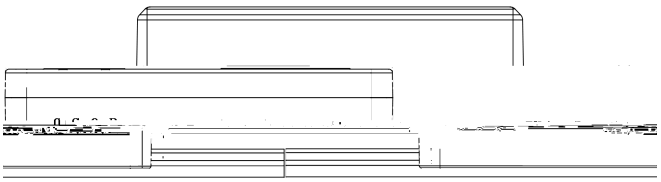
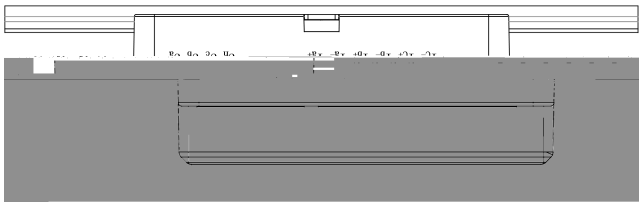
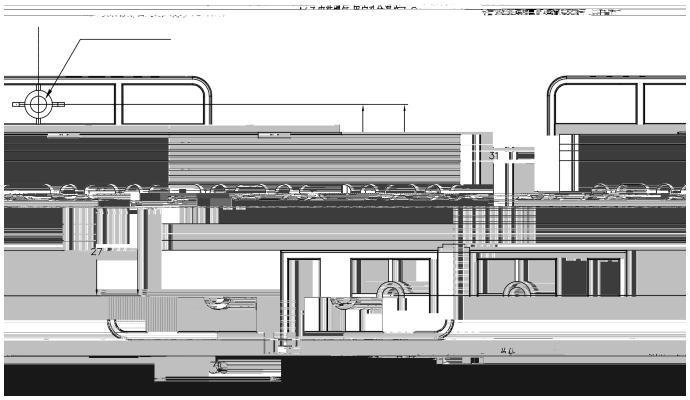


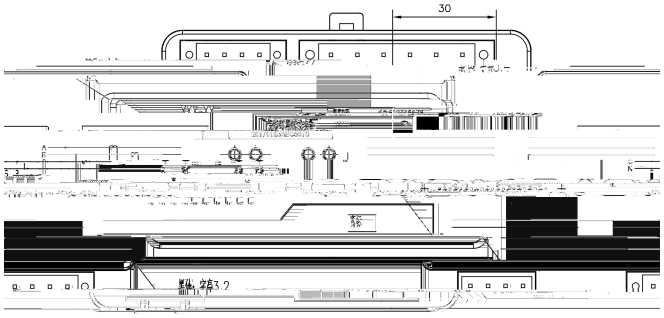




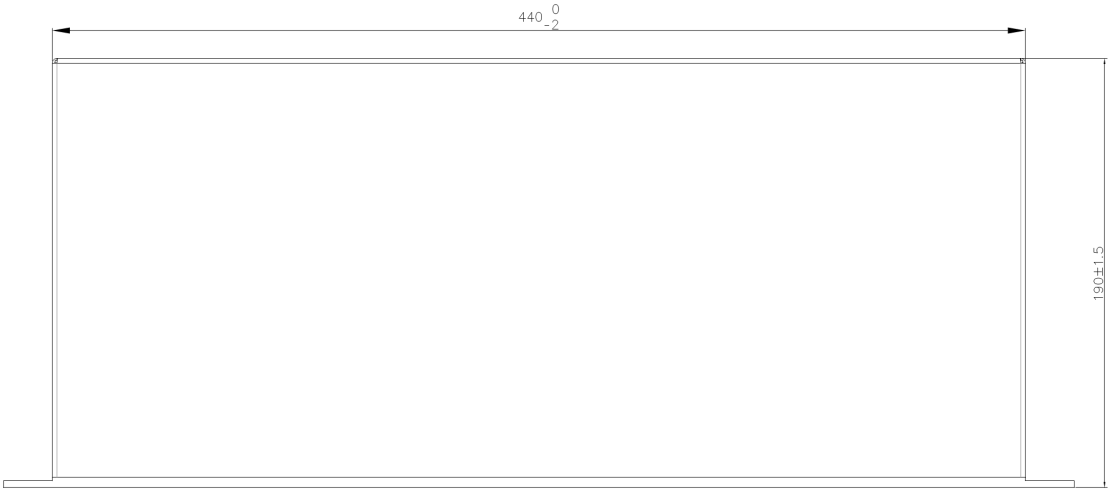




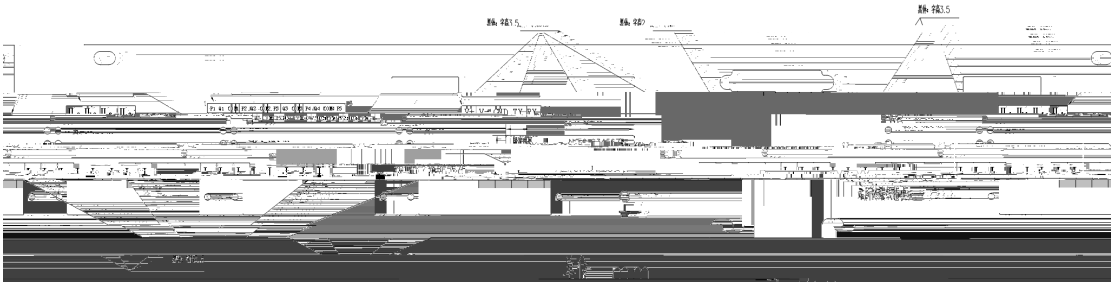




鞋 mm



单位: mm

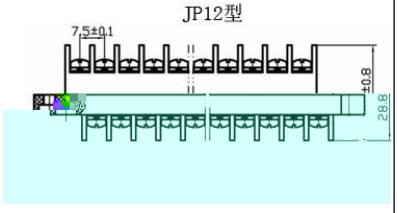


ے ے ے

╠ ˜ 4 à6 à8 ˇ 2 ∕ à ƀ DC24V àRS232/RS485
o ' DB25 o w w ₹ ‖ˆ ˜ 4 à6 à8
ˇ ˊ w ‖ ₹ à w ‖ ₹ à ‖ ₹ `E " ˜˜ G
ے Â

o JP12 ق ˇ ∕ o 5.08 ˆ 4 ˜ˇ
Ḥ ǐ o 5.08 ˆ 5 ˜ ˇ ‖ o DB25 `E
o ˇ ǐ r o Ꮋ D-1 Â

D-1 ε ک DTU ے o Ꮋ

˜ o Ꮋ ǐ					
1~ 2					
˜					ے
1	Ia1	1A	RVVP2.5m ma		
2	Ib1	1B	RVVP2.5m ma		
3	Ic1	1C	RVVP2.5m ma		
4	In1	1 `E "	RVVP2.5m ma		

5	Ia2	2A	RVVP2.5mma
6	Ib		

24	COM8	Ⅱ 〒`E ” 8	RVVP0.2mm a		
25	S	Ⅱ 〒	RVVP0.2mm a		