


1	2	3	4	5	6	7	8
Pagina_iniziale							
ATM200				<div>SACMI Via Selice Provinciale, 17/A 40026 Imola BO</div>			
<div>Codice schema elettrico Electrical diagram code</div> <div>ATM20087011</div> <div>Descrizione schema elettrico Electrical diagram description</div> <div>Cablaggio armadio Slave 7 (Lance)</div> <div>Codice materiale Material code</div> <div>Ordine di Vendita Sales Order</div> <div>Cliente Customer</div> <div>Nazione Nation</div>				<div>Data Creazione Create Date</div> <div>26/04/2006</div> <div>Disegnatore Drawer</div> <div>LL/11/6</div> <div>Verificato da Revised by</div> <div>LANZONI</div> <div>Responsabile Responsible</div> <div>GUADAGNINI</div> <div>Note</div> <div>C9502V</div>			

<div>Alimentazione di rete Mains electricity supply</div> <div>220...480VAC 50-60Hz</div> <div>Tensione ausiliaria Auxiliary tension</div> <div>110-220Vac</div> <div>Normativa Rule</div> <div>CEI / IEC</div> <div>Colore carpenteria Carpentry colour</div> <div>RAL 7035</div> <div>Grado di protezione Protection degree / limit</div> <div>IP54</div> <div>Matricola Serial number</div> <div>Icc Interruttore generale Icc general switch</div> <div>Temperatura massima interno quadro Maximum temperature inside the electrical cabinet</div> <div>Temperatura massima ambiente Maximum ambient temperature</div> <div>Condizionatore Air conditioner</div> <div>Ventilatore Fan</div>			<div>Revisioni disegno Drawing overhauls</div> <table><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td>4</td><td>AGGIORNATO NR. FILO PAG.110</td><td>29-10-07</td><td>LL/11/6</td></tr><tr><td>3</td><td>MODIFICATO GRAFICA</td><td>28-02-07</td><td>LL/11/6</td></tr><tr><td>2</td><td>UNIFICATO GRAFICA</td><td>12-01-07</td><td>LL/11/6</td></tr><tr><td>1</td><td>Aggiunto EV102 e ST102 a pag. 102</td><td>10-11-06</td><td>LL/11/6</td></tr><tr><td>Rev</td><td>Descrizione Description</td><td>Data Date</td><td>Firma Signature</td></tr></table>																							4	AGGIORNATO NR. FILO PAG.110	29-10-07	LL/11/6	3	MODIFICATO GRAFICA	28-02-07	LL/11/6	2	UNIFICATO GRAFICA	12-01-07	LL/11/6	1	Aggiunto EV102 e ST102 a pag. 102	10-11-06	LL/11/6	Rev	Descrizione Description	Data Date	Firma Signature
4	AGGIORNATO NR. FILO PAG.110	29-10-07	LL/11/6																																										
3	MODIFICATO GRAFICA	28-02-07	LL/11/6																																										
2	UNIFICATO GRAFICA	12-01-07	LL/11/6																																										
1	Aggiunto EV102 e ST102 a pag. 102	10-11-06	LL/11/6																																										
Rev	Descrizione Description	Data Date	Firma Signature																																										

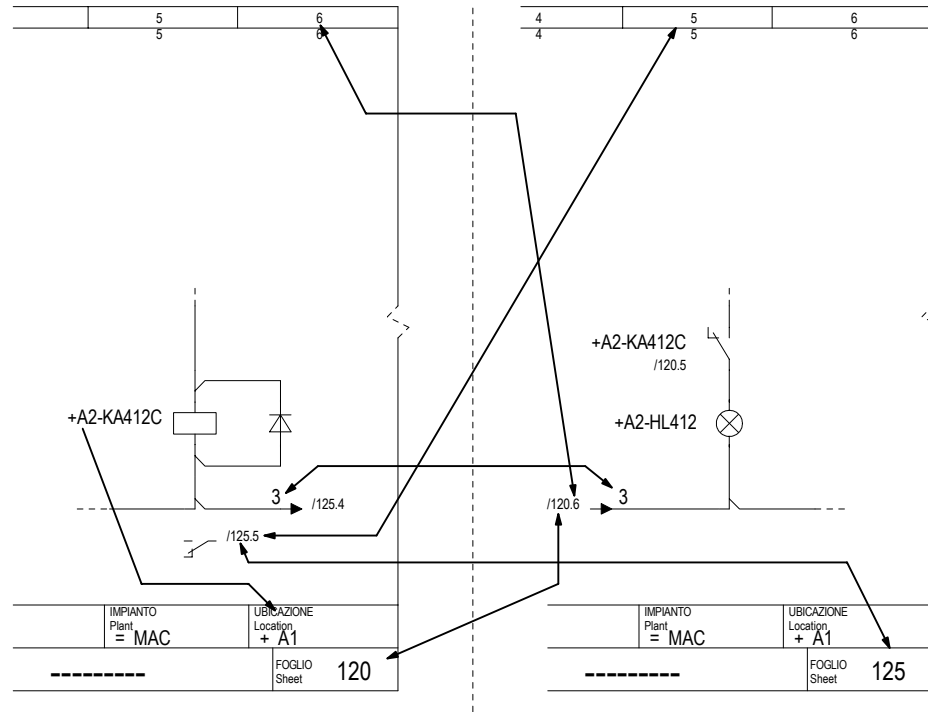
1		2		3		4		5		6		7		8	
Pagina_legenda_convenzioni_1															
Colore dei fili Wire colour															
		IEC		NEC-UL		A Cliente Customer									
Potenza Power switchboard		Nero Black		BK		Nero Black		BK							
Potenza - Lato collegato a terra Power - ground connected side		Nero Black		BK		Grigio Gray		GR							
Ausiliari AC Ancillaries AC		Rosso Red		RD		Rosso Red		RD							
Ausiliari AC - Lato collegato a terra Ancillaries AC - Ground connected side		Rosso Red		RD		Bianco White		WH							
Ausiliari DC Ancillaries DC		Blu Blue		BU		Blu Blue		BU							
Ausiliari DC - Lato collegato a terra Ancillaries DC - Ground connected side		Blu Blue		BU		Bianco-Blu White-Blue		WH-BU							
Terra (circuito equipotenziale) Ground (equipotential circuit)		Giallo-Verde Yellow-Green		GN-YE		Giallo-Verde Yellow-Green		GN-YE							
Circuiti SPDT SPDT Circuits		Arancione Orange		OG		Arancione Orange		OG							
Circuiti SPDT - Lato collegato a terra SPDT circuits - Ground connected side		Arancione Orange		OG		Bianco-Arancione White-Orange		WH-OG							
Ponticelli Jumpers		Bianco White		WH		Marrone Brown		BN							
Codici dei colori Color coding															
Colore Colour		Sigla Label		Colore Colour		Sigla Label		Colore Colour		Sigla Label					
Nero Black		BK		Grigio Gray		GY		Viola Purple		VT					
Marrone Brown		BN		Arancione Orange		OG		Bianco White		WH					
Blu Blue		BU		Rosa Pink		PK		Giallo Yellow		YE					
Verde Green		GN		Rosso Red		RD									
Giallo-Verde Yellow-Green		GN-YE		Turchese Turquoise		TQ		Schermo Cable screen		SH					
Numeri dei fili standard Standard wire numbers															
Distribuzione trifase alla tensione di linea Three-phase supply at the line voltage												L1 - L2 - L3			
0Vdc ingressi digitali 0Vdc Digital input												02 / 02.n			
+24Vdc alimentazione isole Profibus +24Vdc Unit Profibus power supply												23			
+24Vdc ingressi digitali +24Vdc Digital input												24 / 24.n			
0Vdc elettrovalvole 0Vdc Electrovalves												2 / 2.n			
+24Vdc elettrovalvole - Non condizionato da dispositivi di sicurezza +24Vdc electrovalves - Not submitted to safety device												25 / 25.n			
+24Vdc elettrovalvole - Condizionato da dispositivo di sicurezza 1 +24Vdc electrovalves - Submitted to safety device 1												26 / 26.n			
+24Vdc elettrovalvole - Condizionato da dispositivo di sicurezza 2 +24Vdc electrovalves - Submitted to safety device 2												27 / 27.n			
0Vac												3 / 3.n			
110/220Vac - Non condizionato da dispositivi di sicurezza 110/220Vac - Not submitted to safety device												35 / 35.n			
110/220Vac - Condizionato da dispositivo di sicurezza 1 110/220Vac - Submitted to safety device 1												36 / 36.n			
110/220Vac - Condizionato da dispositivo di sicurezza 2 110/220Vac - Submitted to safety device 2												37 / 37.n			
220Vac - Prese interno quadro 220Vac - Plug inside electrical board												32			
Caratteristiche conduttori di collegamento Connecting cable characteristics															
Ausiliari: sezione minima conduttori unipolari interno quadro Aux.equipment: Min. cross-section of unipolar conductors in the electrical cabinet												0,75 mm²			
Potenza: sezione minima conduttori unipolari interno quadro Power switchboard: min. cross section of unipolar conducts in electrical cabinet												1,5 mm²			
Densità di corrente massima per singolo conduttore Max. current density/single conductor												4 A/mm²			
← 1															
						DATA CREAZIONE Create Date		26/04/2006		CLIENTE Customer					
						DISSEGNAZIONE Drawing		LL/11/6							
4		AGGIORNATO		28/10/2007		LL/11/6		VERIFICATO DA Reviewed by		LANZONI					
REVISIONI Overhaul		DESCRIZIONE Description		DATA Date		FIRMA Signature		RESPONSABILE Responsible		GUADAGNINI		SOSTITUISCE IL Replaces			
DESCRIZIONE Description															
C9502V															
ORDINE DI VENDITA Sales Order															
IMPIANTO Plant															
= MAC															
UBICAZIONE Location															
+ A7															
CODICE SCHEMA ELETTRICO Electrical diagram code															
ATM20087011															
FOGLIO Sheet															
2															
SCHEMA EL. Convenzioni e normative El. diagram Conventions & specifications															

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SACMI

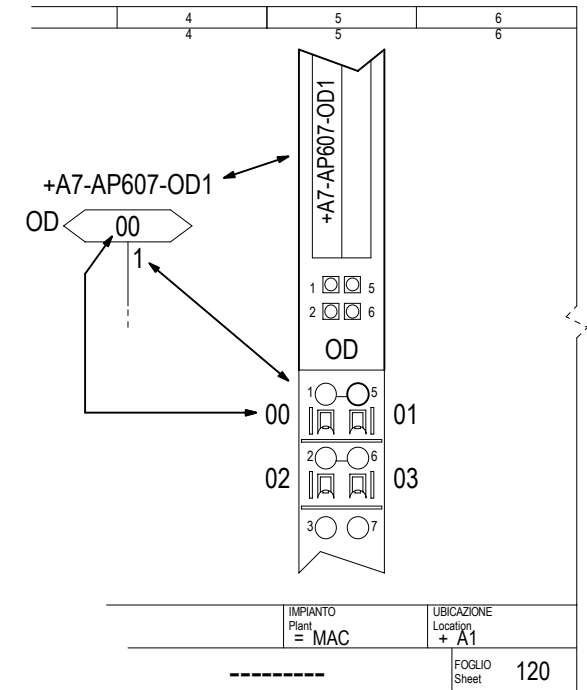
Modalità di lettura riferimenti incrociati Cross-reference read mode



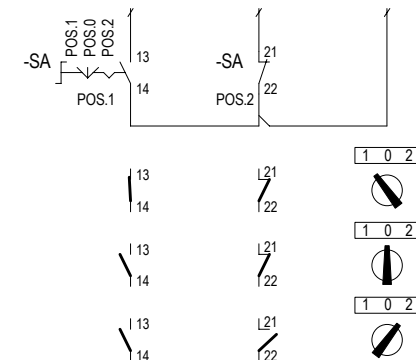
Modalità siglatura dei componenti Component marking

Formato codice Code format	+Xnn-YmmZ	+X	nn	-Y	mm	Z
Esempio Example	+A1-KA412C	+A	1	-KA	412	C

Modalità di lettura dei morsetti PLC PLC terminal read mode

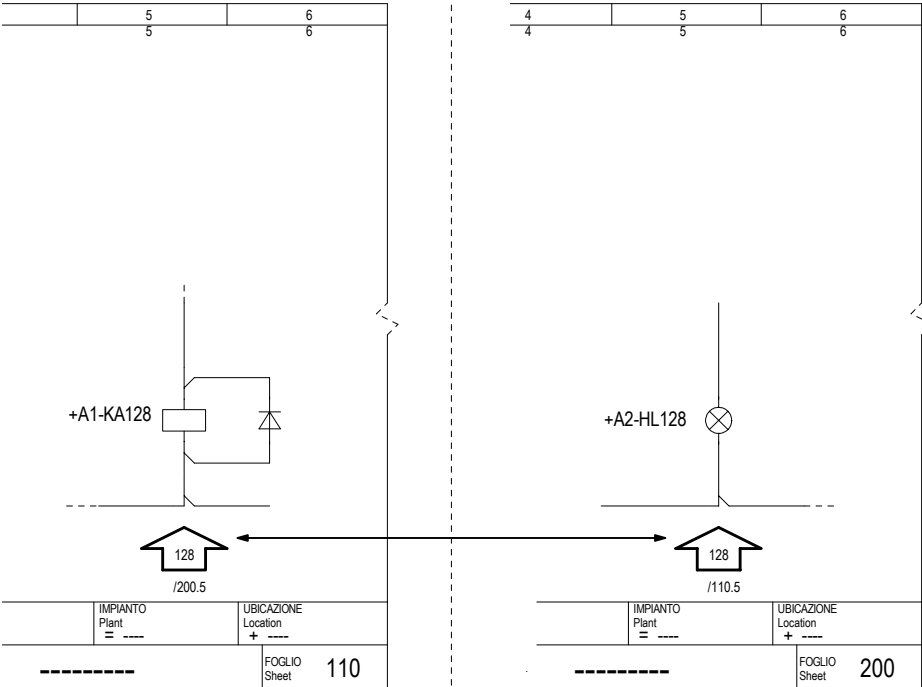


Modalità di lettura dei selettori Selector read mode



Modalità di lettura dei blocchi funzionali

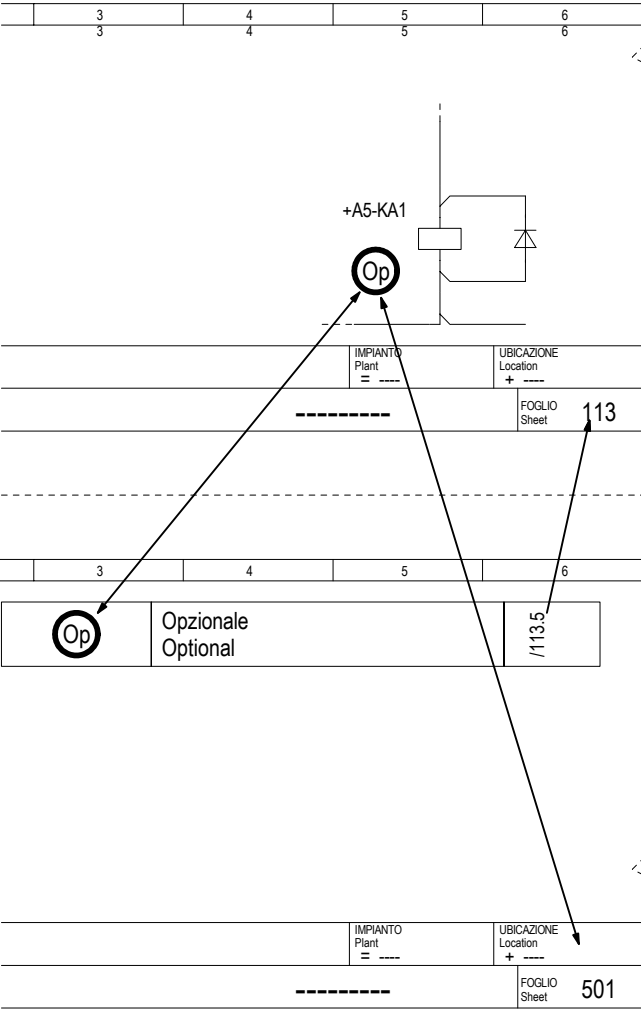
Functional unit read mode



I due dispositivi fanno parte dello stesso blocco funzionale pur essendo in ubicazioni diverse
The two devices are part of the same functional unit although they are located in different places

Modalità di lettura delle note dinamiche

Dynamic Notes read mode




La descrizione delle note inserite si trova a fine schema, nelle pagine gruppo 500
The description of the Dynamic Notes entered is at the bottom of diagram, on Unit 500 pages

Criteri di designazione del tipo materiale Material-type designation criteria

IEC 750	P	Strumento di misura, strumento di prova Measuring instrument, Testing equipment					
SACMI	PA	Ampermetro Ammeter	PJ	Contatore di energia Energy meter	PV	Voltmetro Voltmeter	
IEC 750	Q	Apparecchio di connessione per circuiti di potenza Power supply circuit connector					
SACMI	QM	Interruttore magnetotermico Breaker switch	QF	Interruttore generale Main switch	QS	Sezionatore Disconnect switch	
IEC 750	R	Resistenza Resistor					
IEC 750	S	Dispositivo di commutazione per circuiti di controllo, selettore Control circuit changeover device, selector switch					
SACMI	SA	Selettore Selector	SB	Pulsante Pushbutton	SL	Sensore di livello Level sensor	SP
SACMI	ST	Termostato Thermostat					SQ
IEC 750	T	Trasformatore, autotrasformatore Transformer, autotransformer					
SACMI	TA	Trasformatore amperometrico Current transformer	TC	Trasformatore circuiti ausiliari Transformer, Auxiliary circuits	TM	Altri trasformatori Other transformers	TS
IEC 750	U	Modulatore, convertitore, inveter Modulator, converter, inveter					
IEC 750	V	Tubo, semiconduttore Tube, semiconductor					
SACMI	V	Diodo, varistore, RC Diode, varistor, RC	VC	Ponte raddrizzatore Rectifier bridge			
IEC 750	W	Percorso di trasmissione, guida d'onda, antenna Transmission route, wave guide, antenna					
IEC 750	X	Morsettiera, spina, presa, connettore Terminal block, plug, socket, connector					
SACMI	XB	Connettore Connector	XT	Morsetto/morsettiera Terminal/terminal block	XS	Presa Socket	XP
IEC 750	Y	Dispositivo meccanico azionato elettricamente Electrically-powered device					
SACMI	YV	Elettrovalvola Solenoid valve					
IEC 750	Z	Terminazione, trasformatore differenziale, filtro, equalizzatore, limitatore Termination, diff. transformer, filter, equalizer, limiter					

← 5

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4	AGGIORNATO	28/10/2007	LL/11/6	LANZONI	GUADAGNINI	26/04/2006	LL/11/6	CLIENTE Customer		DESCRIZIONE Description	C9502V	ORDINE DI VENDITA Sales Order	IMPIANTO Plant = MAC	UBICAZIONE Location + A7
REVISIONI Overhaul	DESCRIZIONE Description	DATA Date	FIRMA Signature	RESPONSABILE Responsible	SOSTITUITO DA Replaced by					SCHEMA EL. Normativa El. diagram Rule		CODICE SCHEMA ELETTRICO Electrical diagram code	ATM20087011	FOGLIO Sheet 6

Elenco delle ubicazioni

List of locations

+An	ARMADIO Cabinet	+Kn	TASTIERA Keyboard	+Sn	SCATOLA Box	+Pn	BORDO MACCHINA On board machine
-----	--------------------	-----	----------------------	-----	----------------	-----	------------------------------------

- +A1

Quadro elettrico principale
Main electrical cabinet
- +A5

Slave 5 (LAF-PPB)
Unit 5 (LAF-PPB)
- +A6

Slave 6 – piano servizio
Unit 6 - Service floor
- +A7

Slave 7 (Lance)
Unit 7 (Lances)
- +P0

Impianto
Plant

Morsetto/morsettiera

Terminal/terminal block

- XT0

Morsettera sicurezze
Safety terminal block
- XT1

Morsettiera ausiliaria 1
Auxiliary terminal block 1
- XT4

Morsettiera di potenza
Power terminal board
- XT5

Alimentazione SLAVE 5
Power supply UNIT 5
- XT6

Alimentazione SLAVE 6
Power supply UNIT 6
- XT7

Alimentazione SLAVE 7
Power supply UNIT 7
- XT113

Condizionatore
Air conditioner

Page summary

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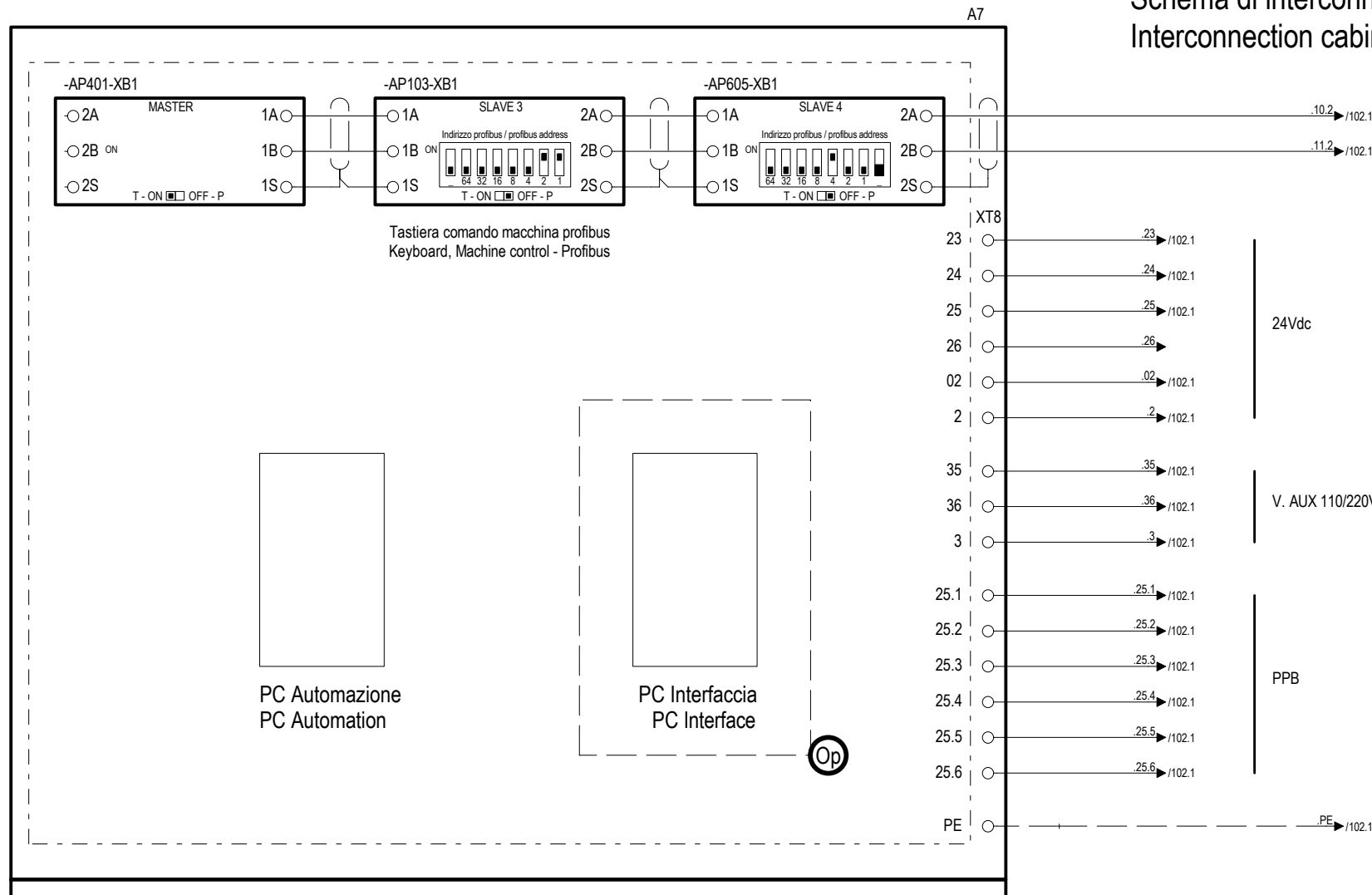
Sommario delle pagine

Page summary

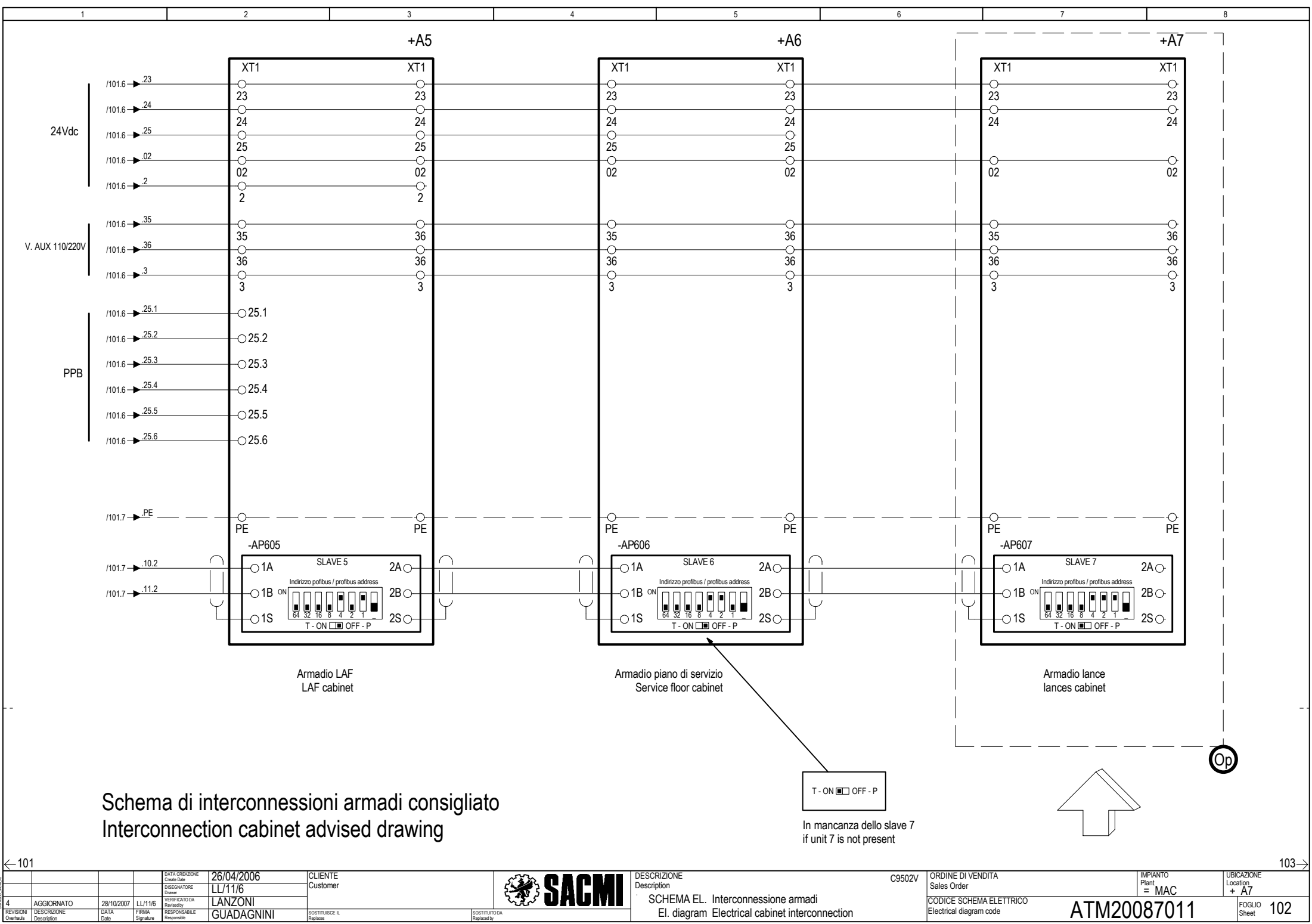
Indice_pagine_dinamico

Pagina Page	Descrizione della pagina Page description	Ultima modifica Last modification	Pagina Page	Descrizione della pagina Page description	Ultima modifica Last modification
127	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
128	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
129	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
130	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
131	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
132	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
133	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
134	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
135	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
136	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
137	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
138	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
139	Cablaggio moduli profibus Profibus module wiring	12/01/2007			
501	Note Notes: (+A7-NOTA1 - +A7-NOTA1)	12/01/2007			
505	Elenco dispositivi Devices List: (+A7-AP607 - +P0-SQ411A)	12/01/2007			
506	Elenco dispositivi Devices List: (+P0-SQ412A - +P0-SQ420C)	12/01/2007			

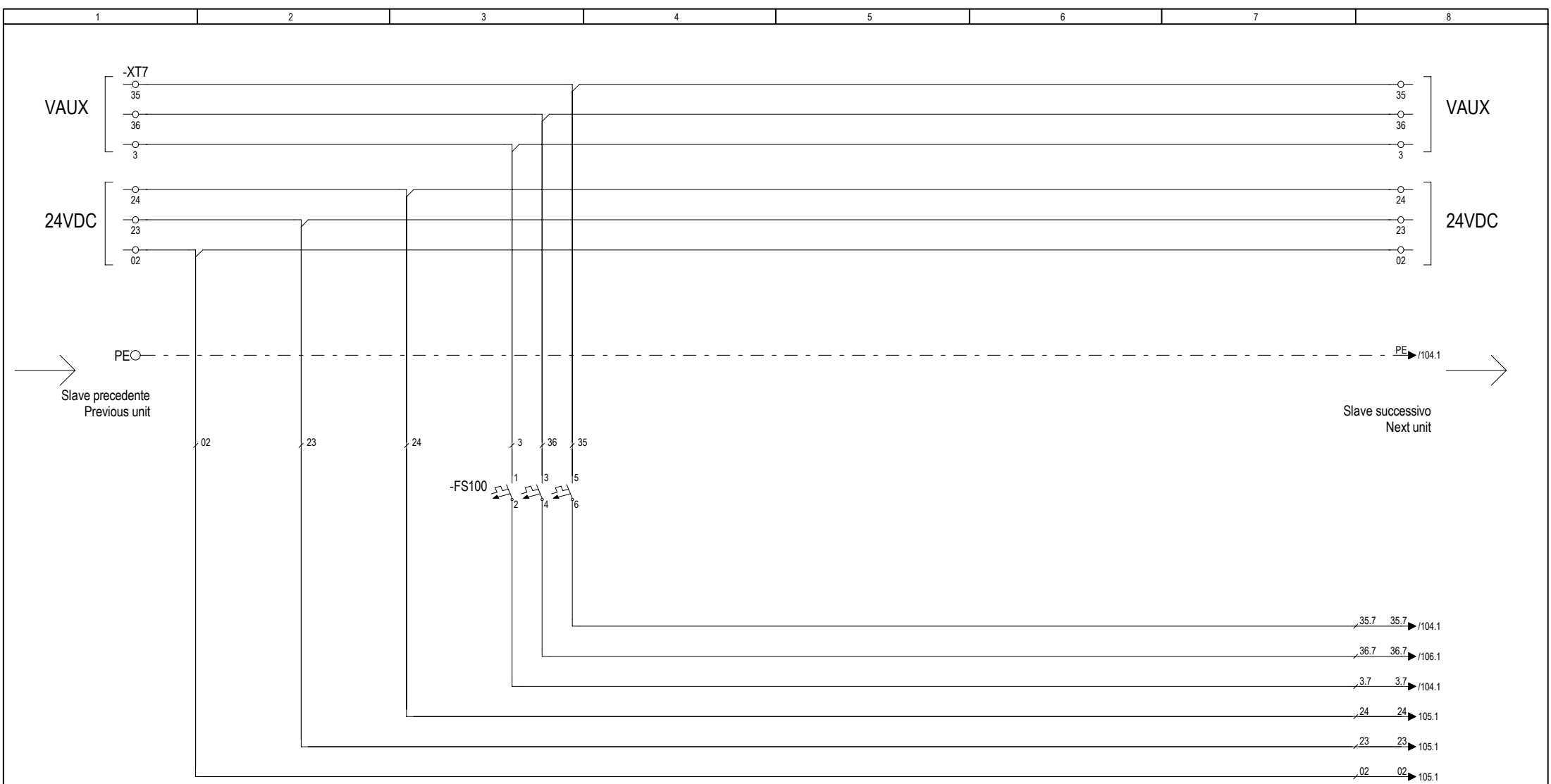
Schema di interconnessioni armadi consigliato Interconnection cabinet advised drawing

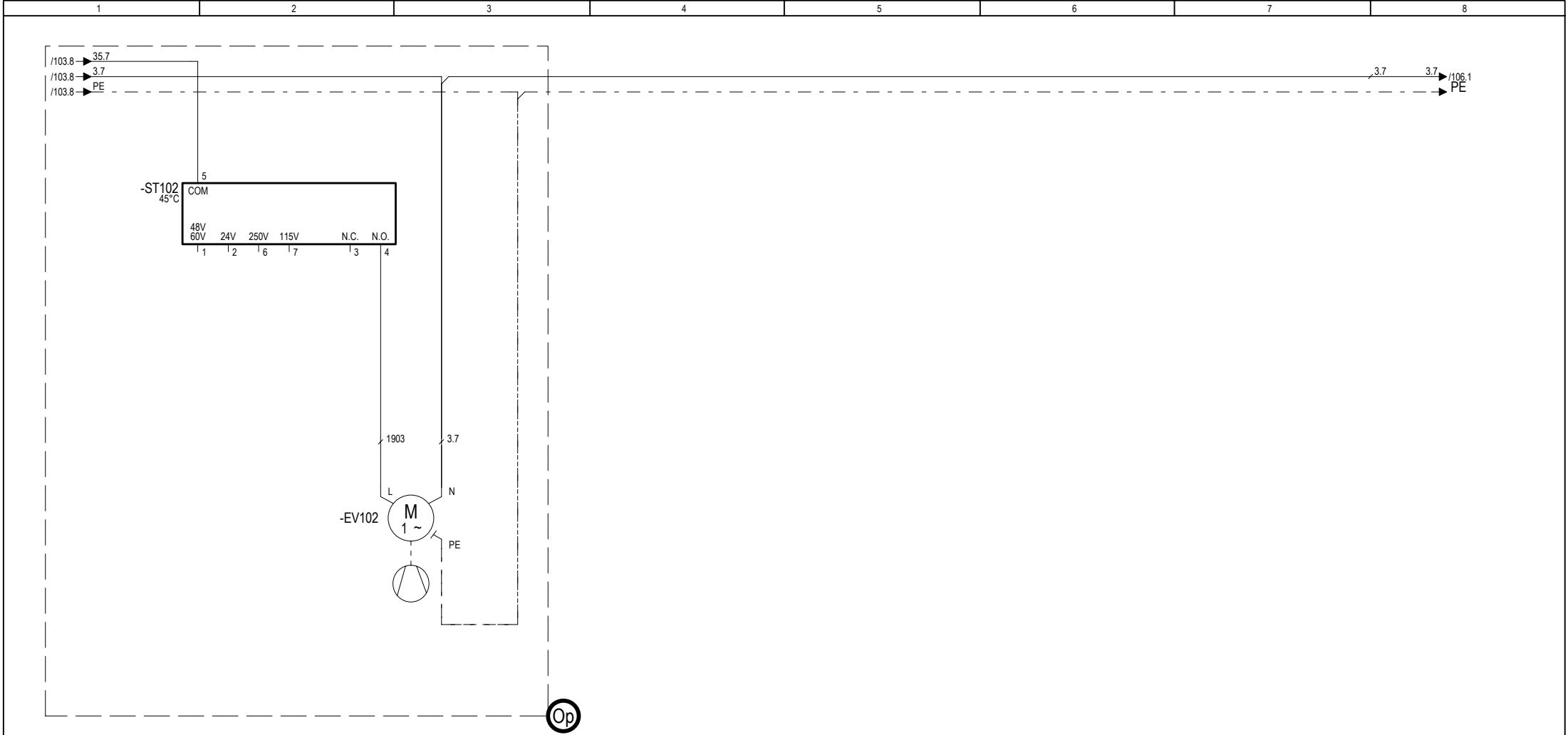


Quadro elettrico principale (potenza + pc automazione + pc interfaccia)
Main electrical cabinet (power + control PC + Interface)



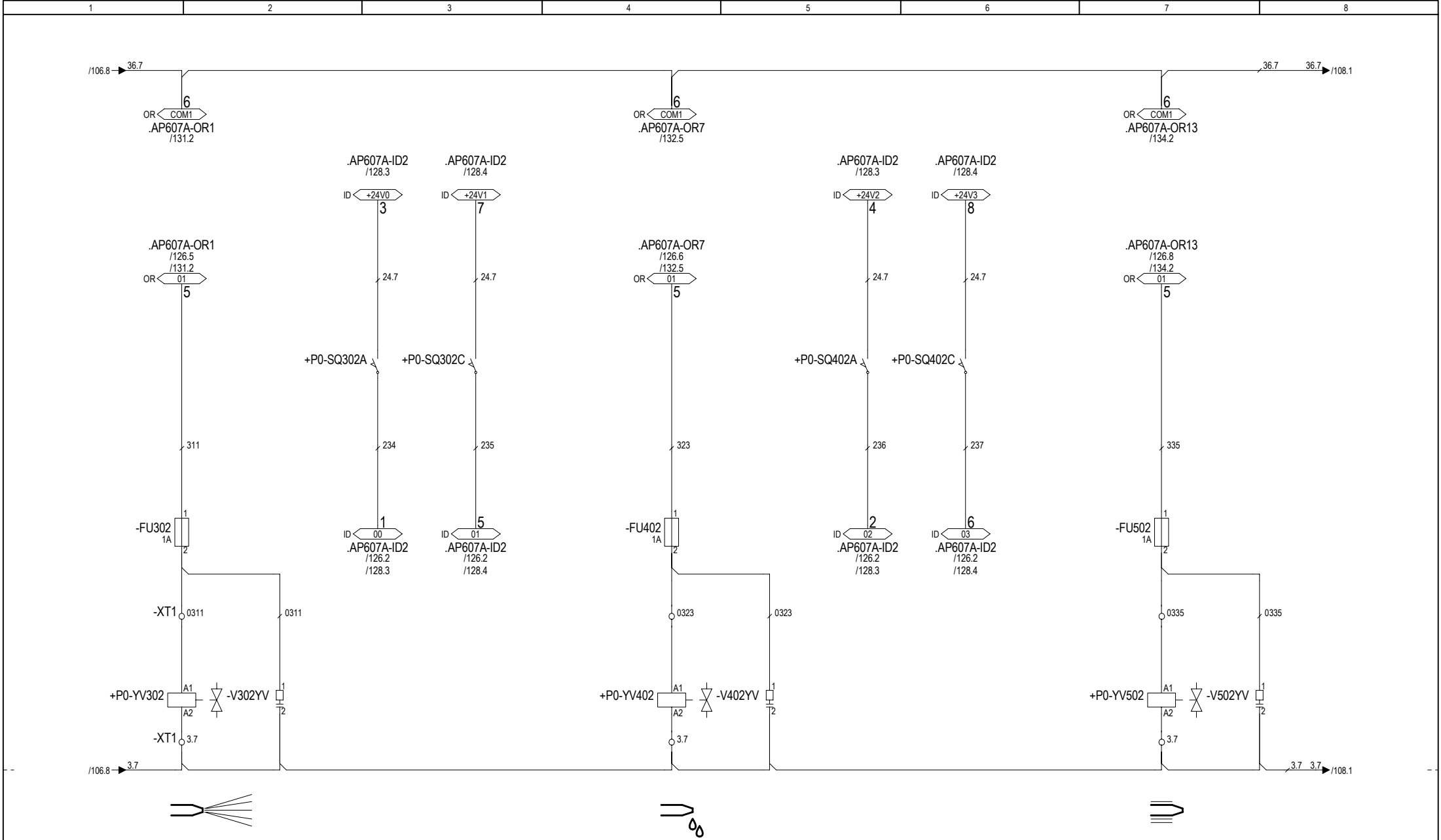
Schema di interconnessioni armadi consigliato
Interconnection cabinet advised drawing



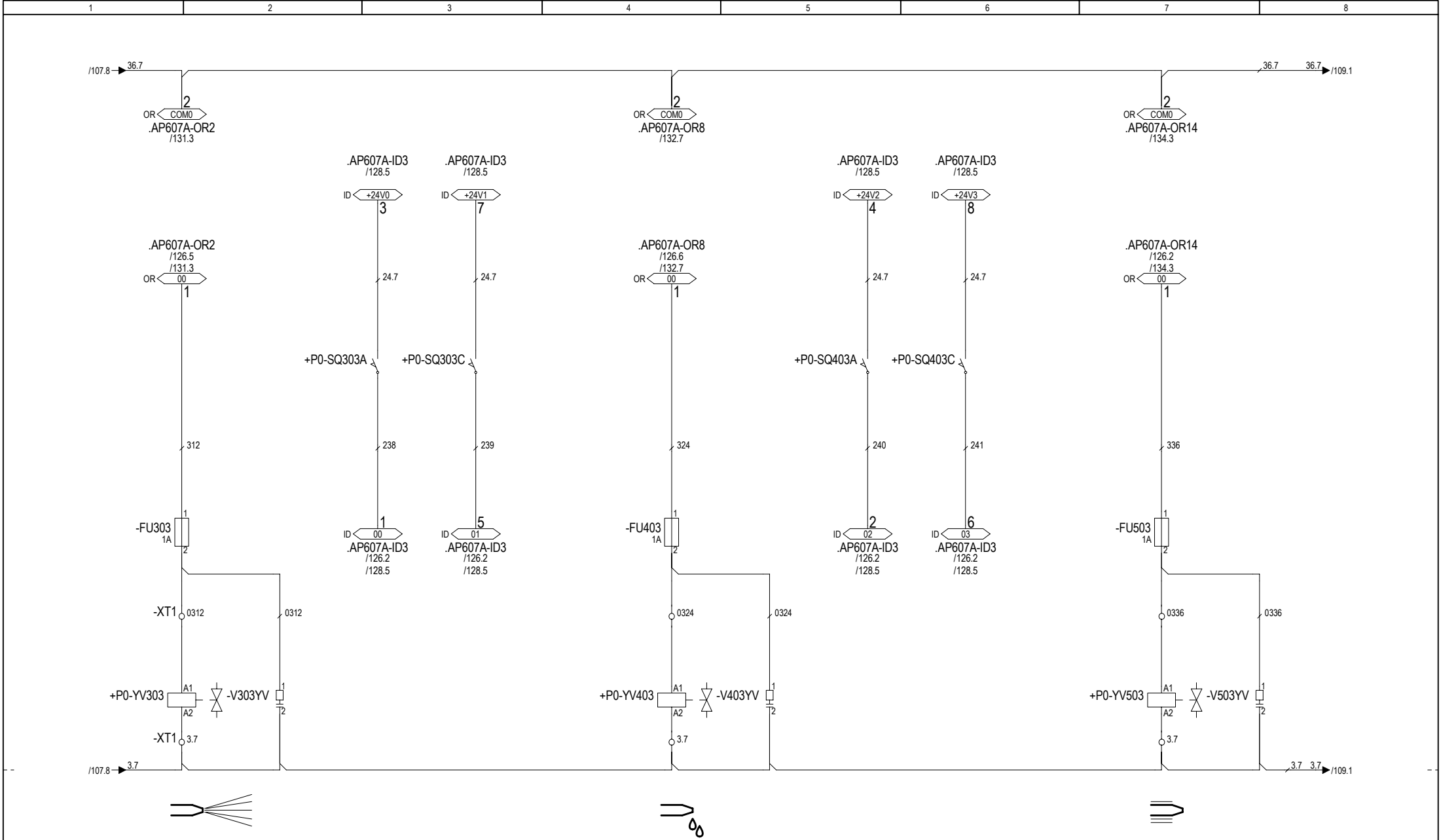




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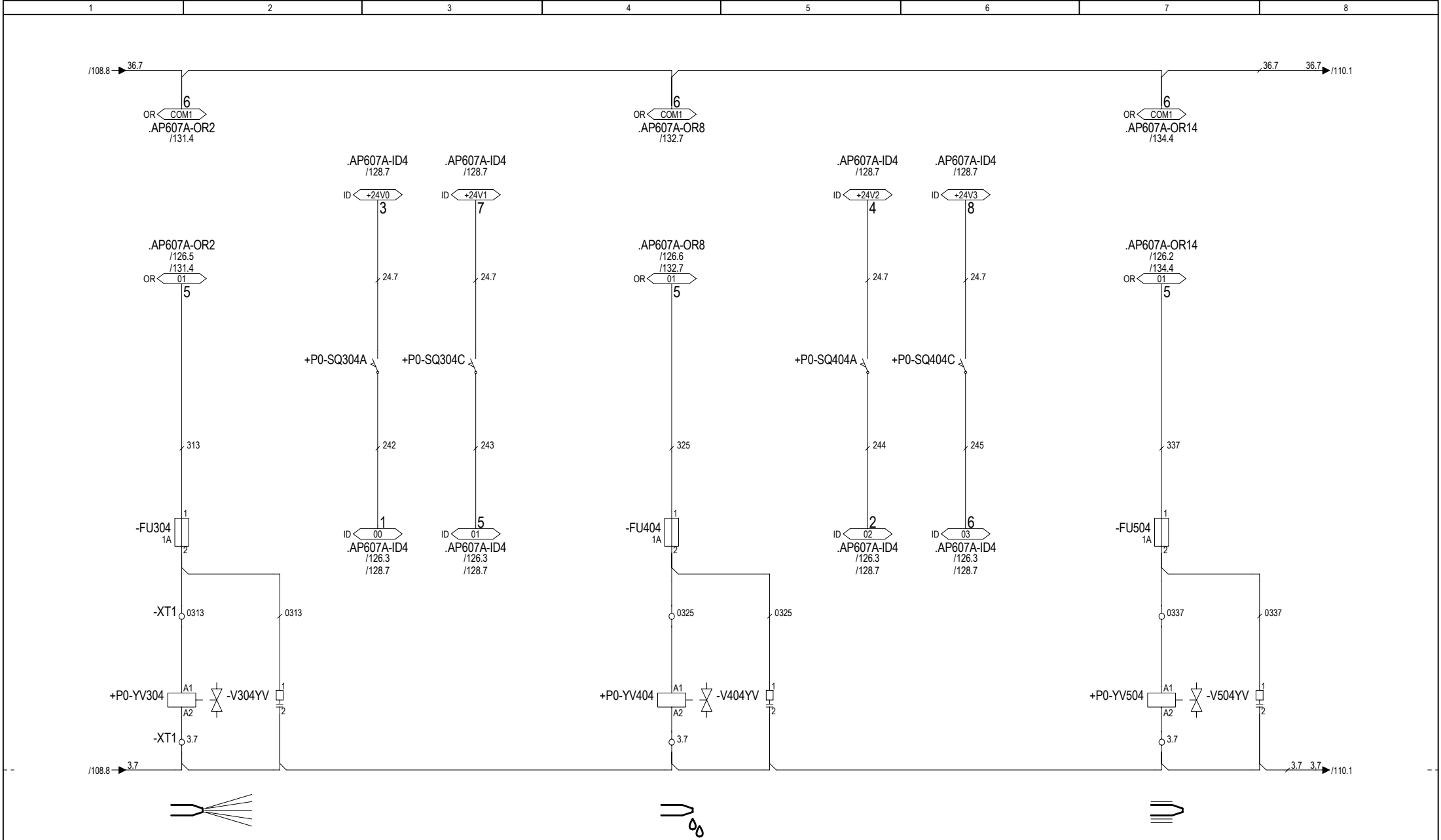


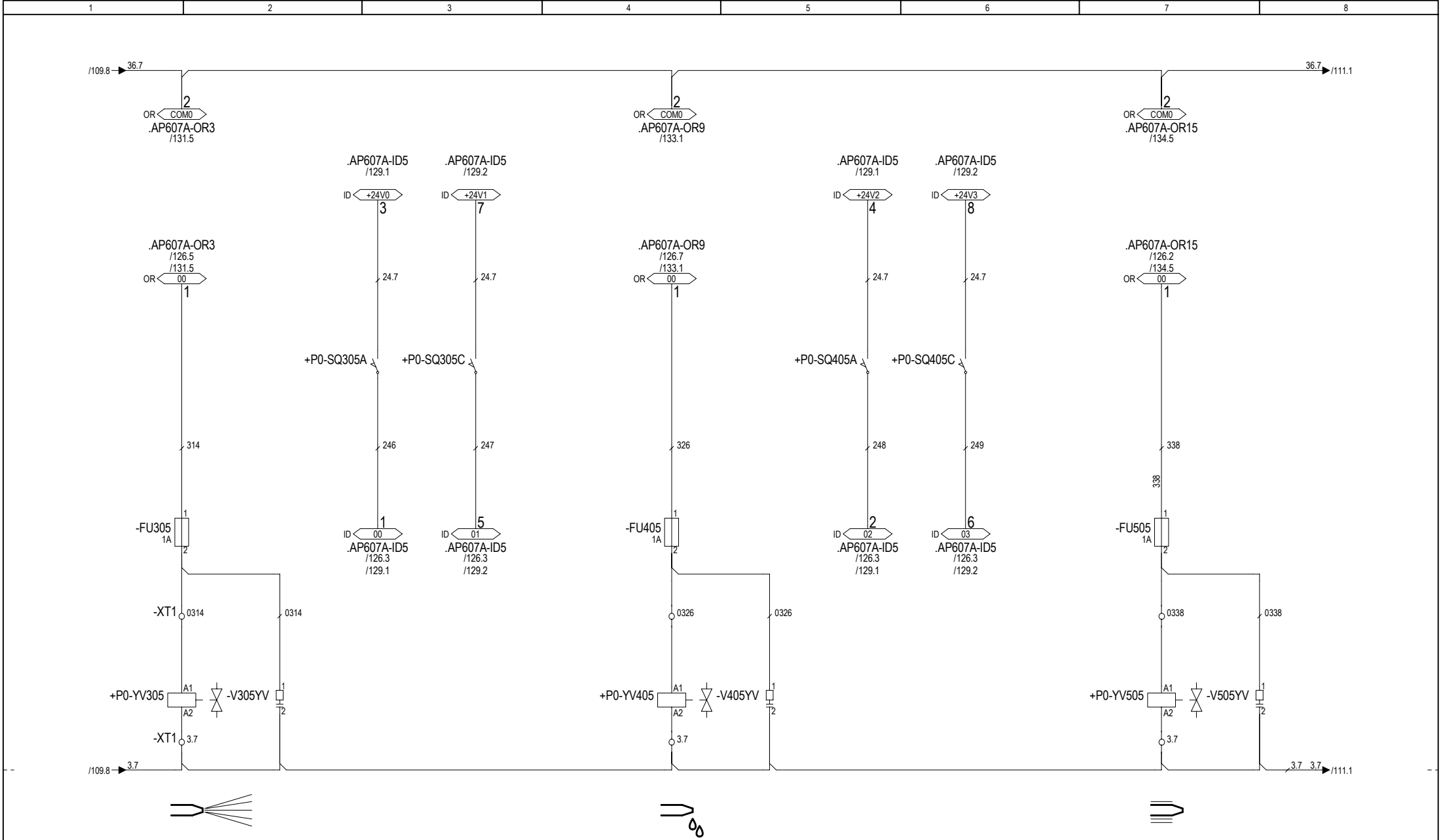
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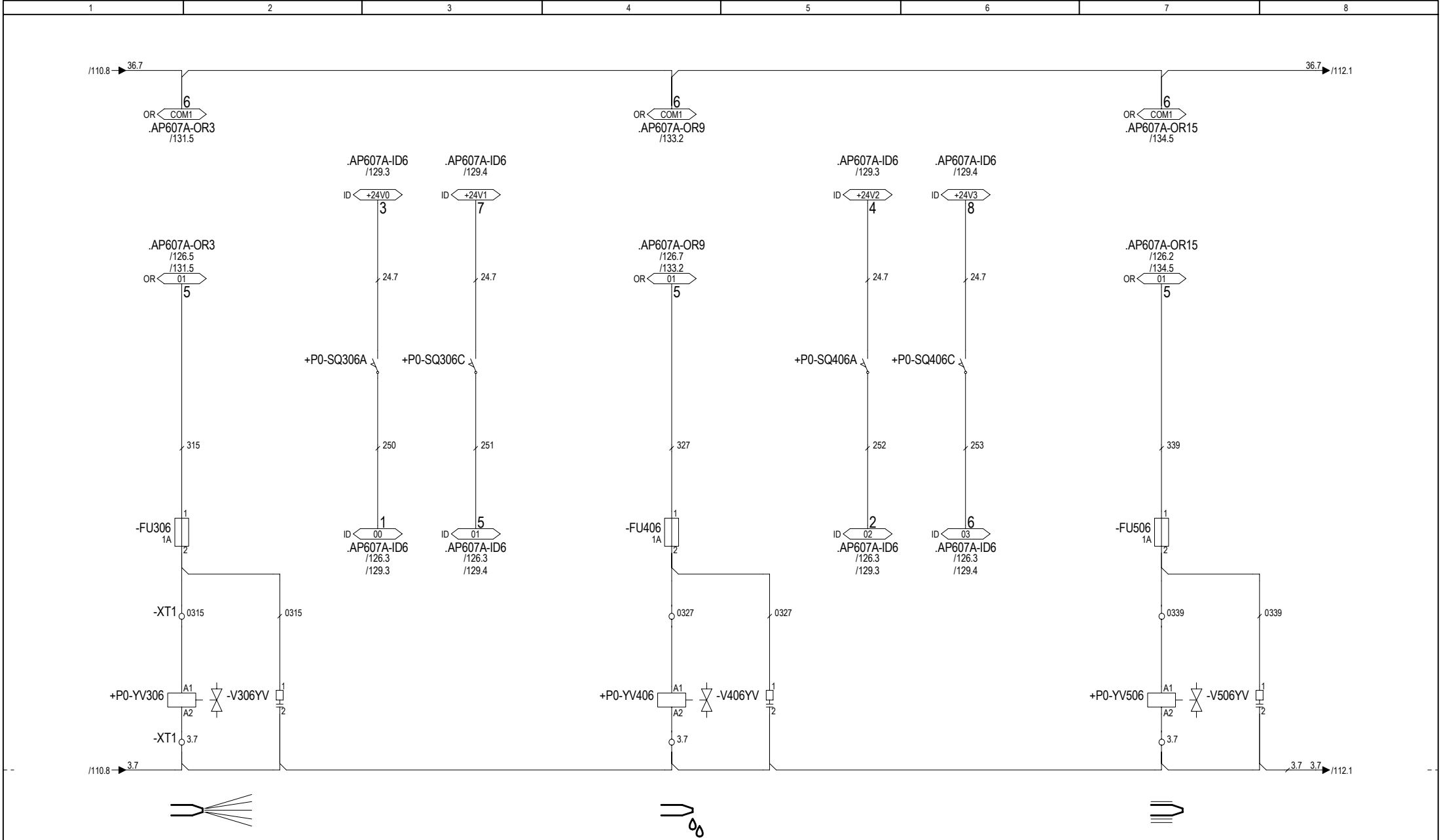


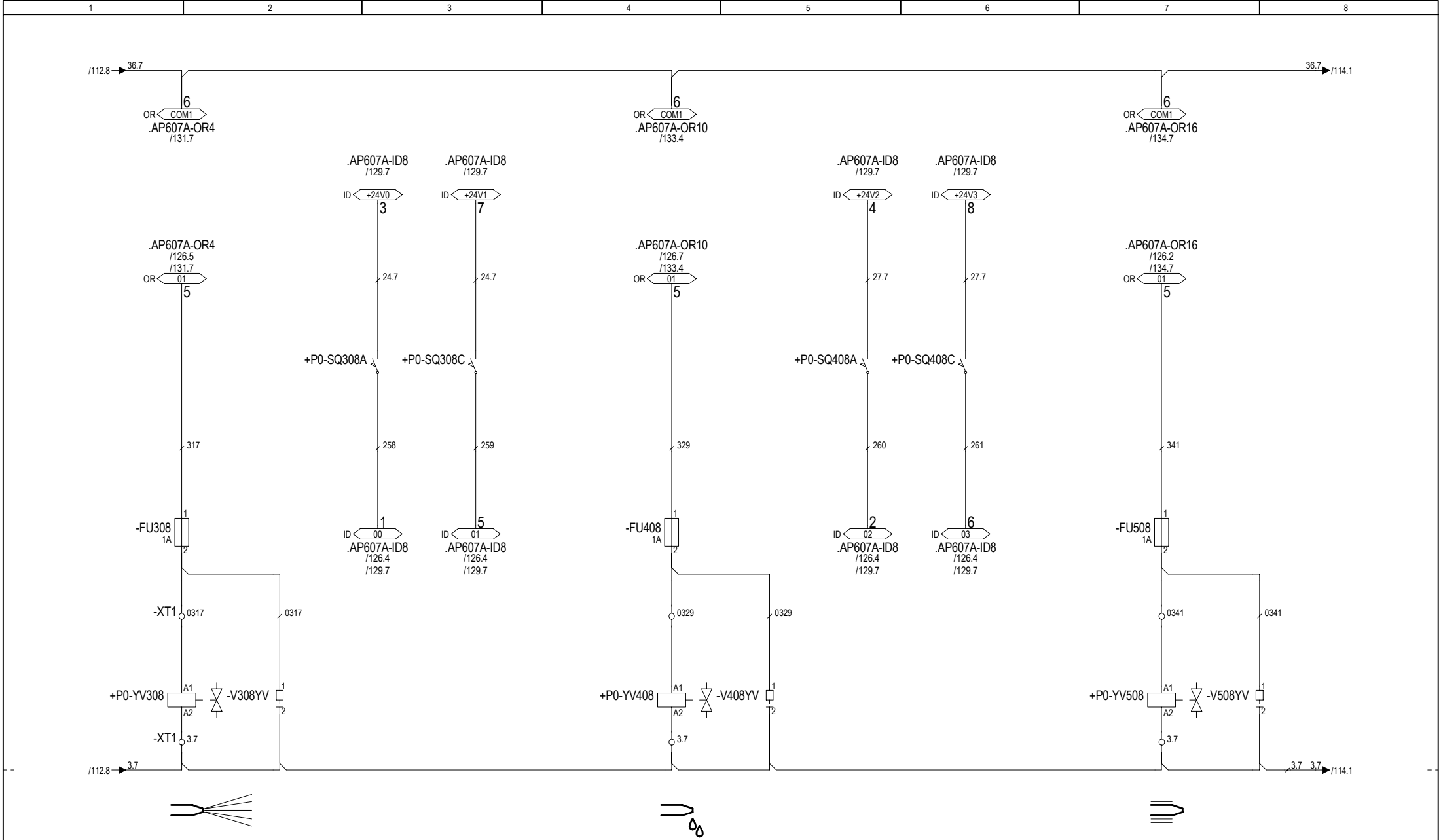
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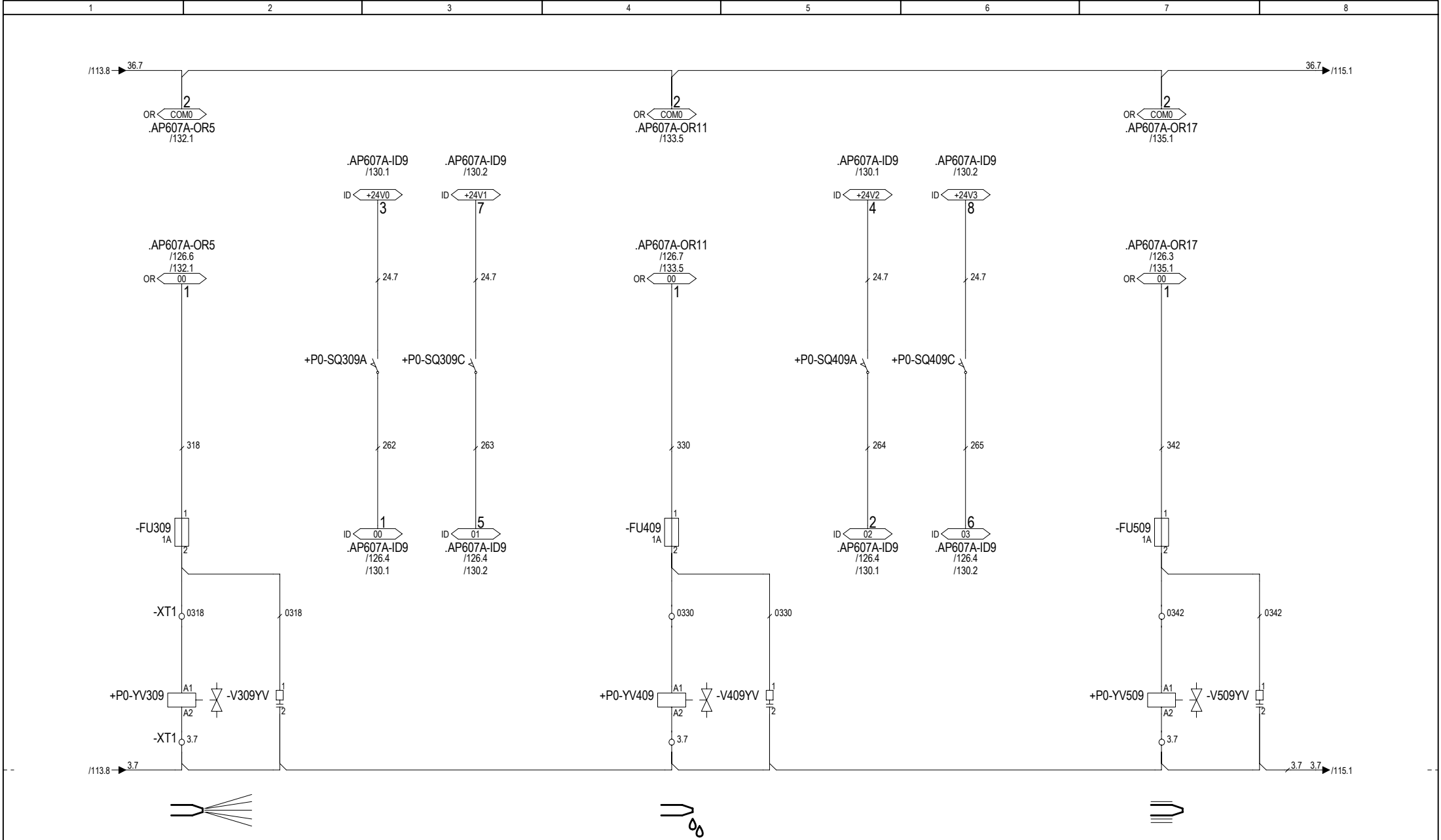
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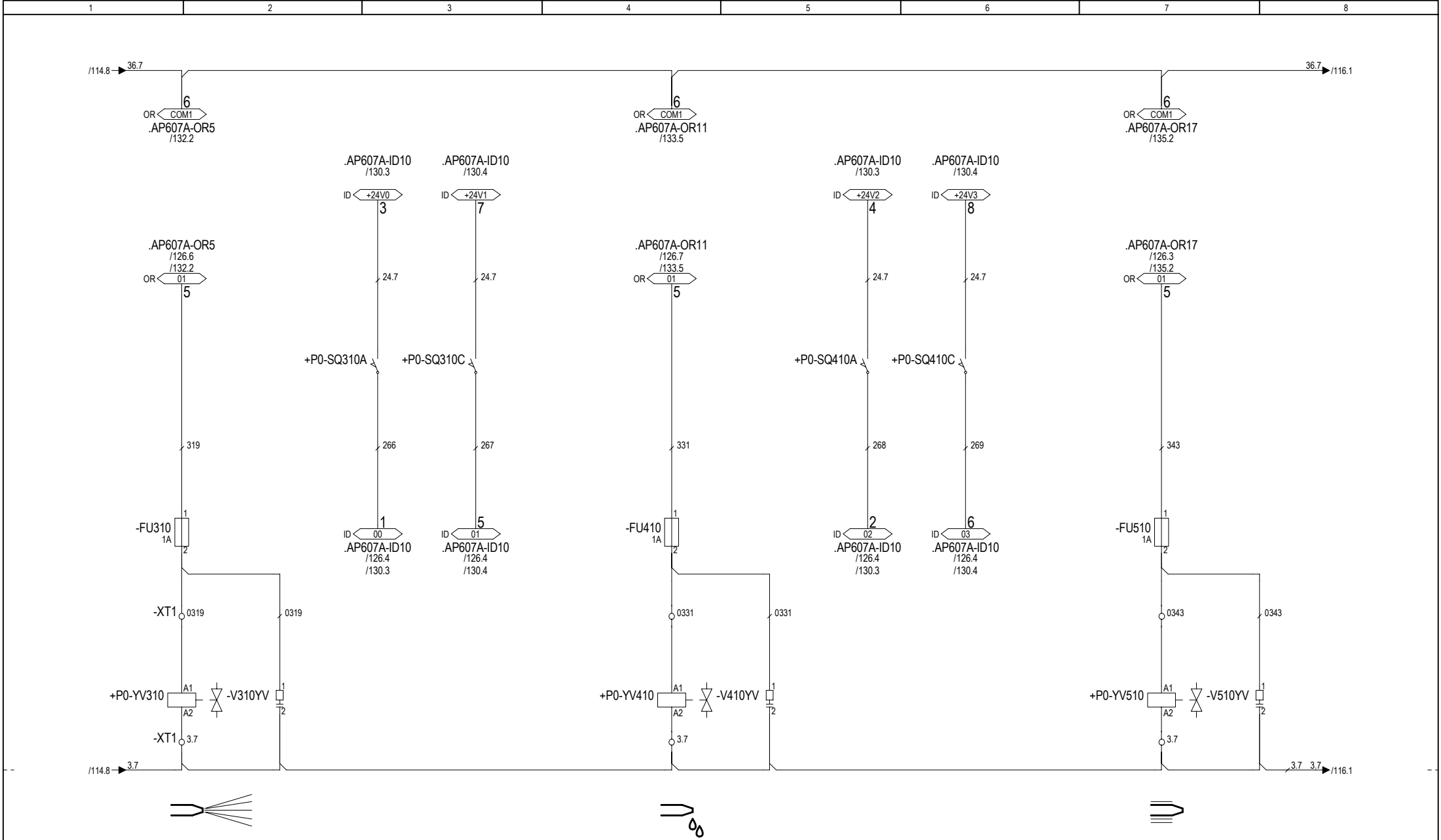


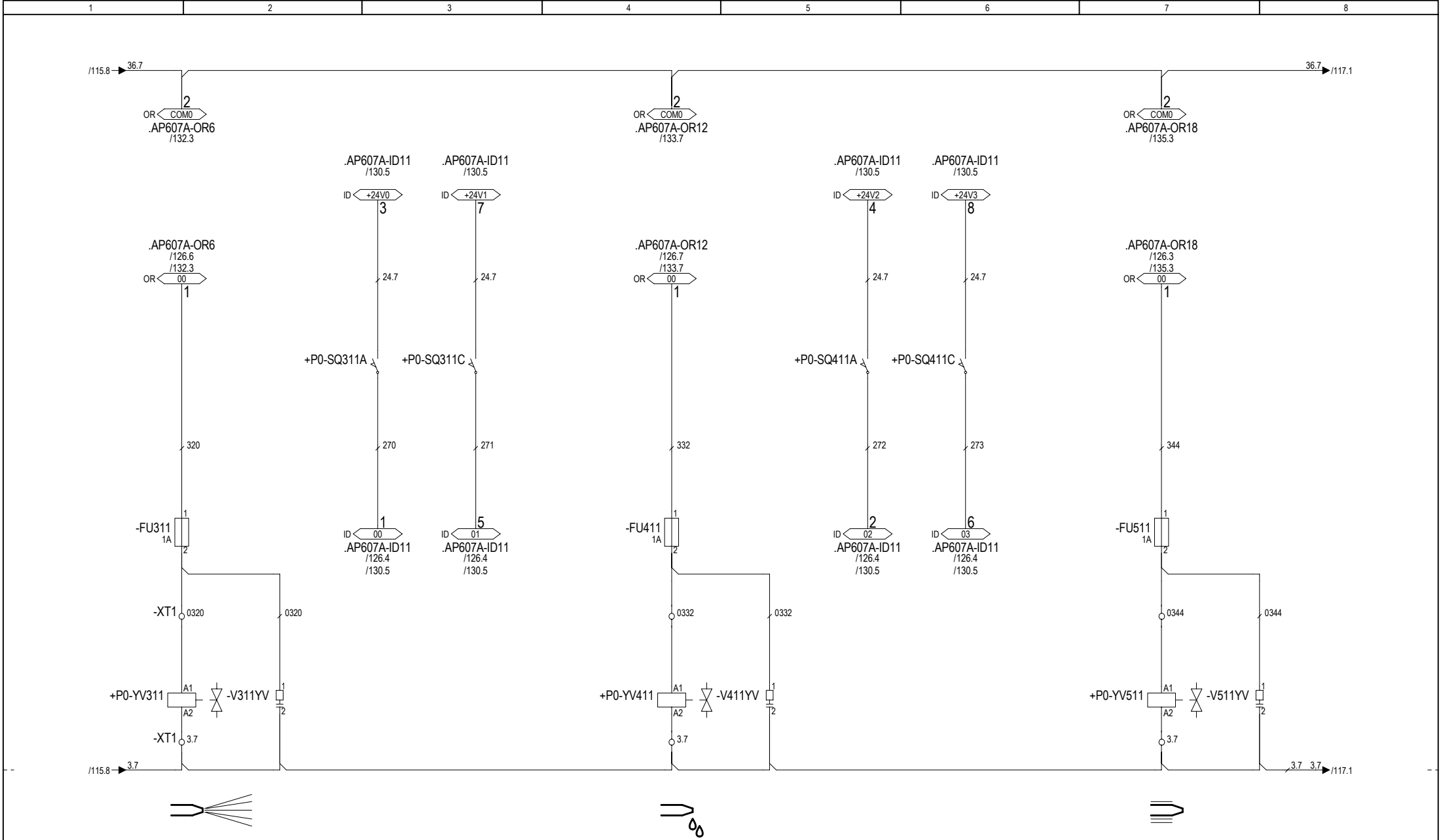


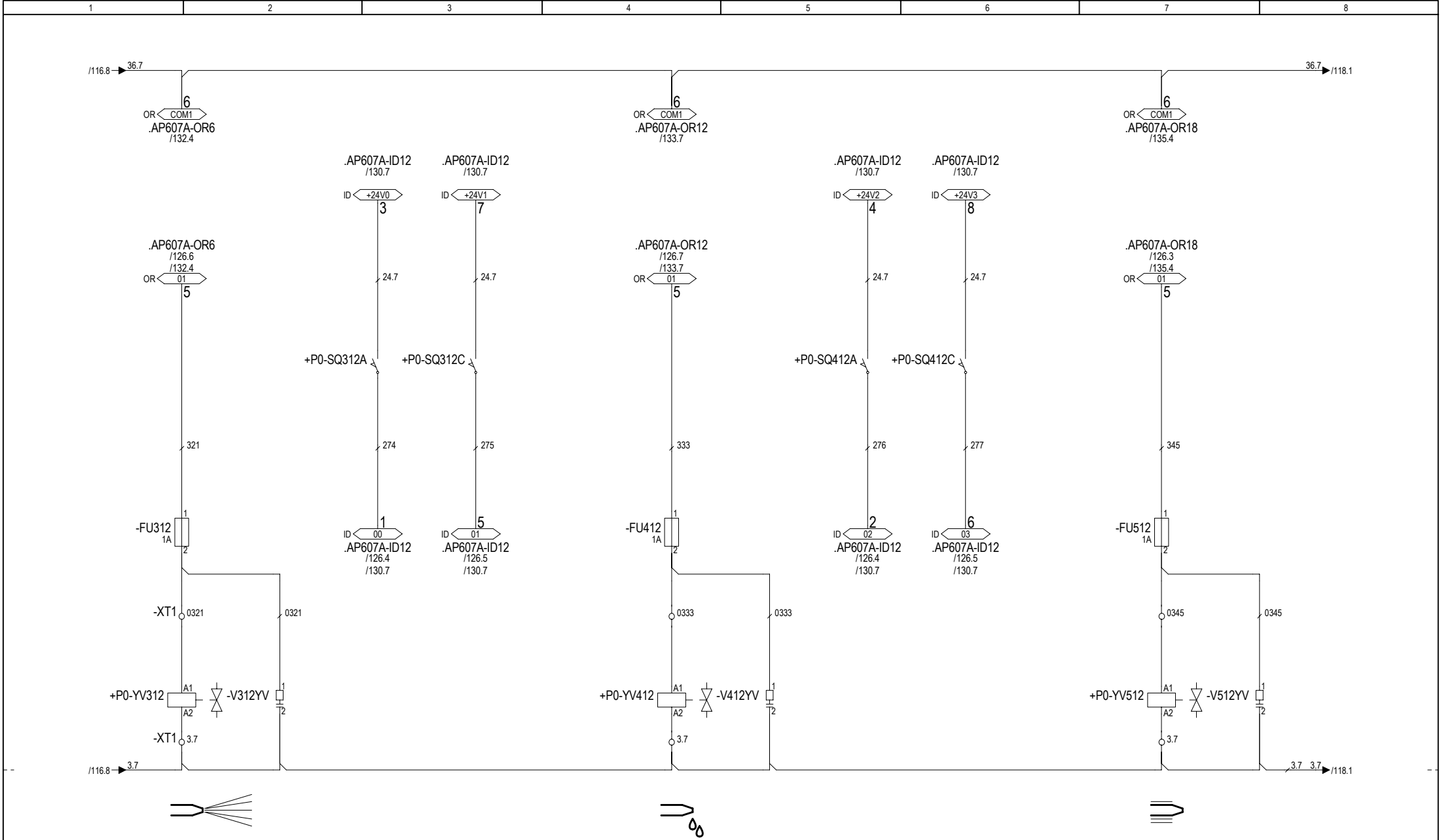


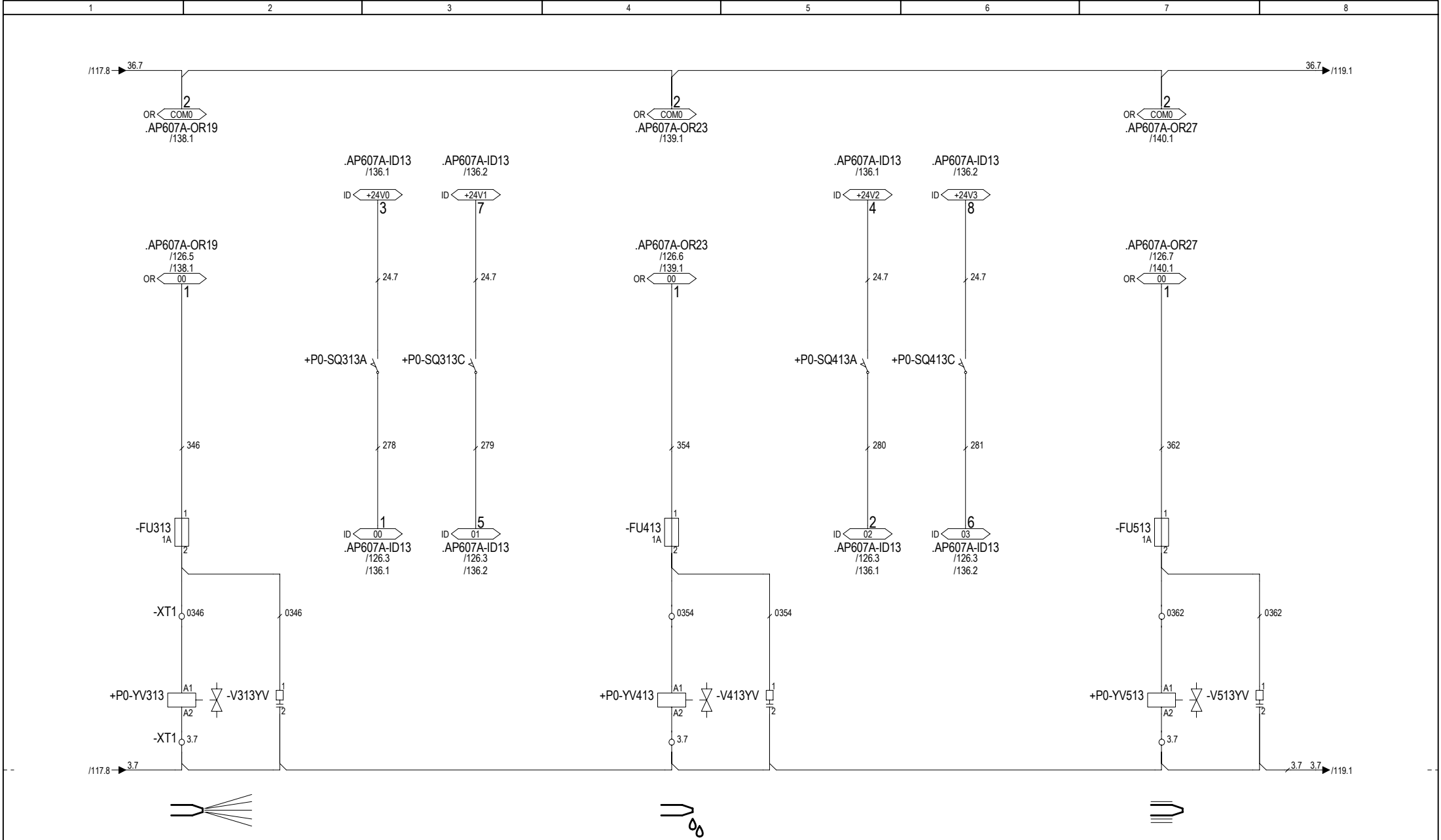


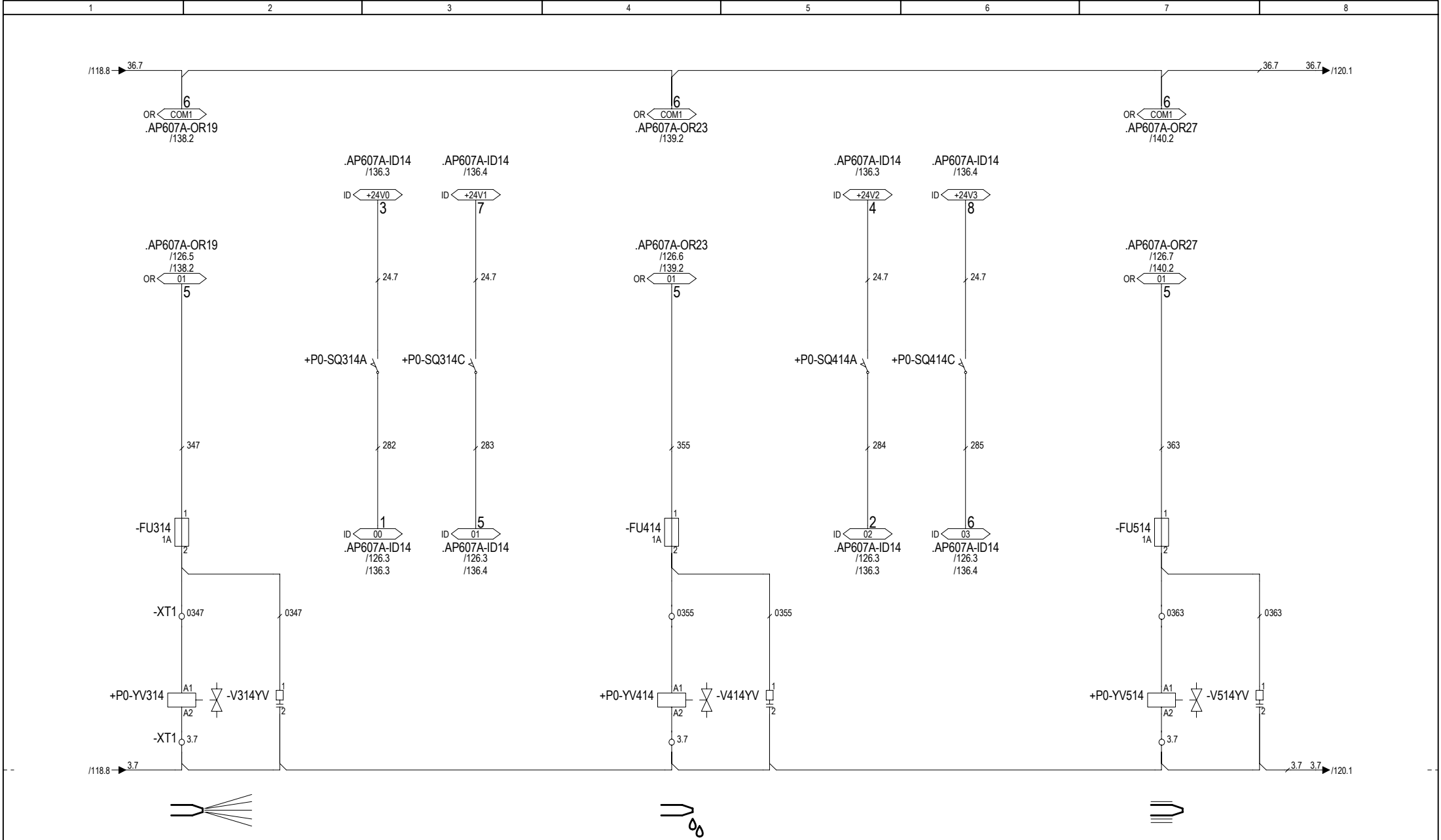


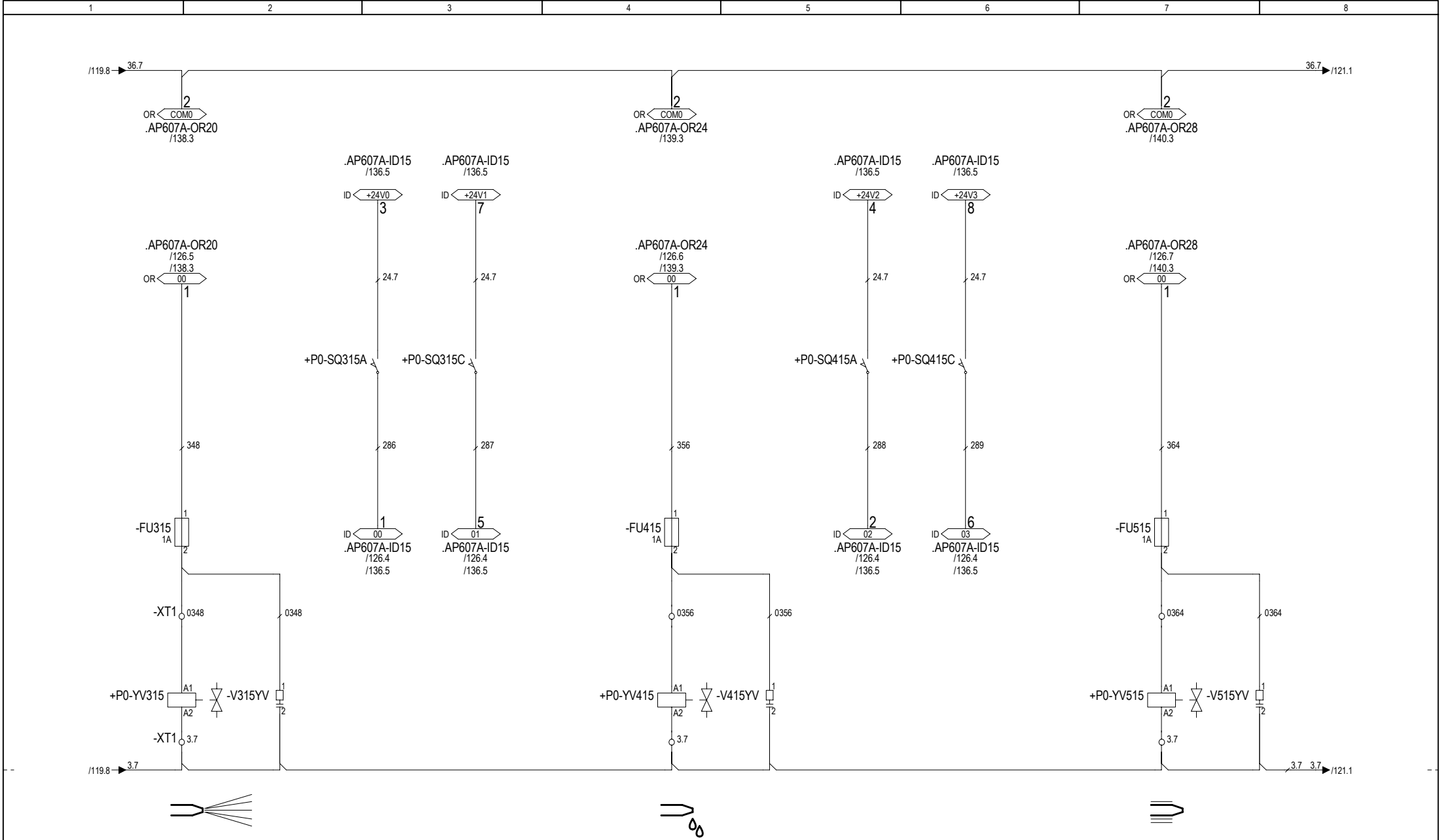


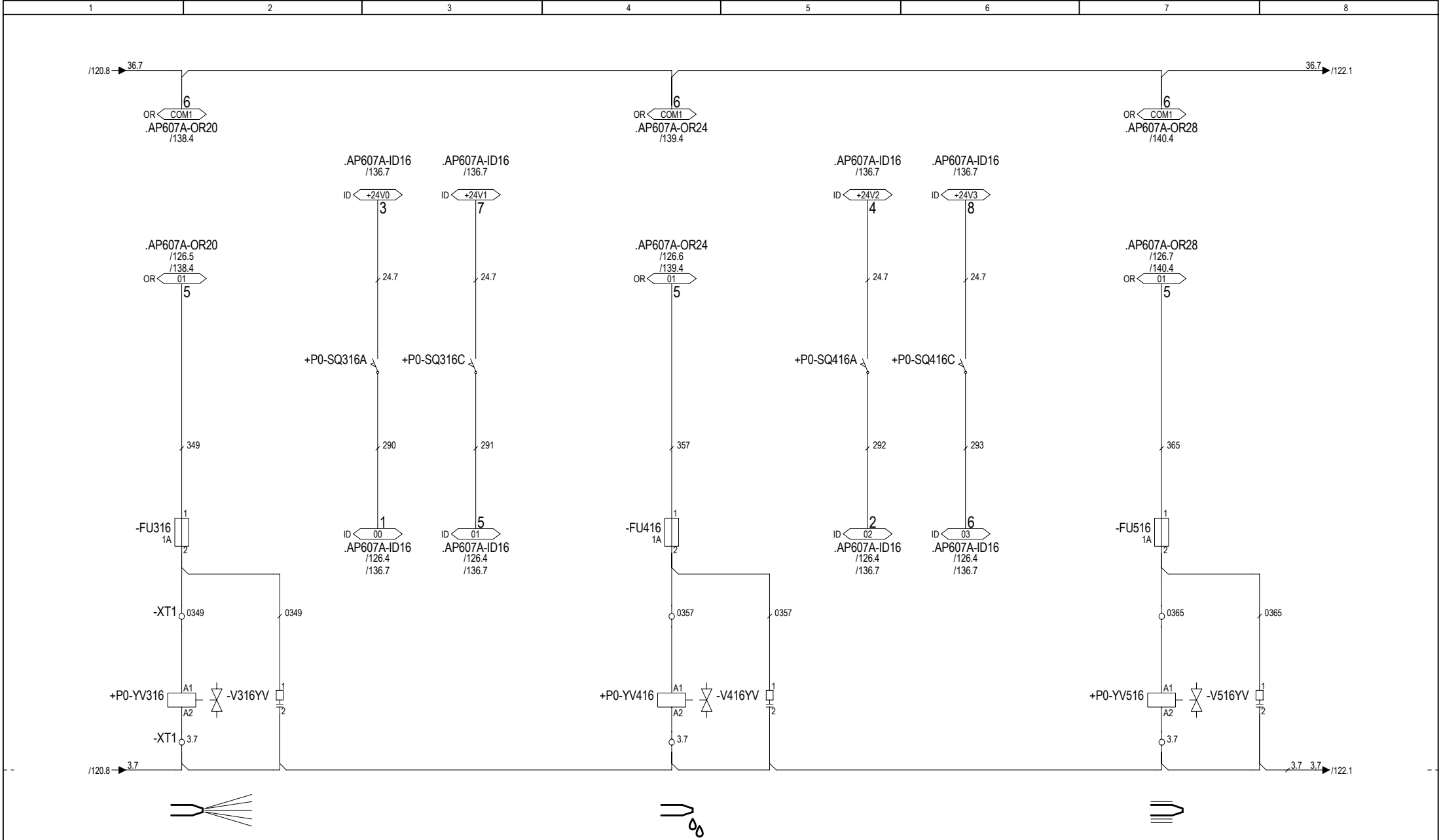









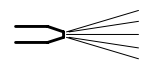




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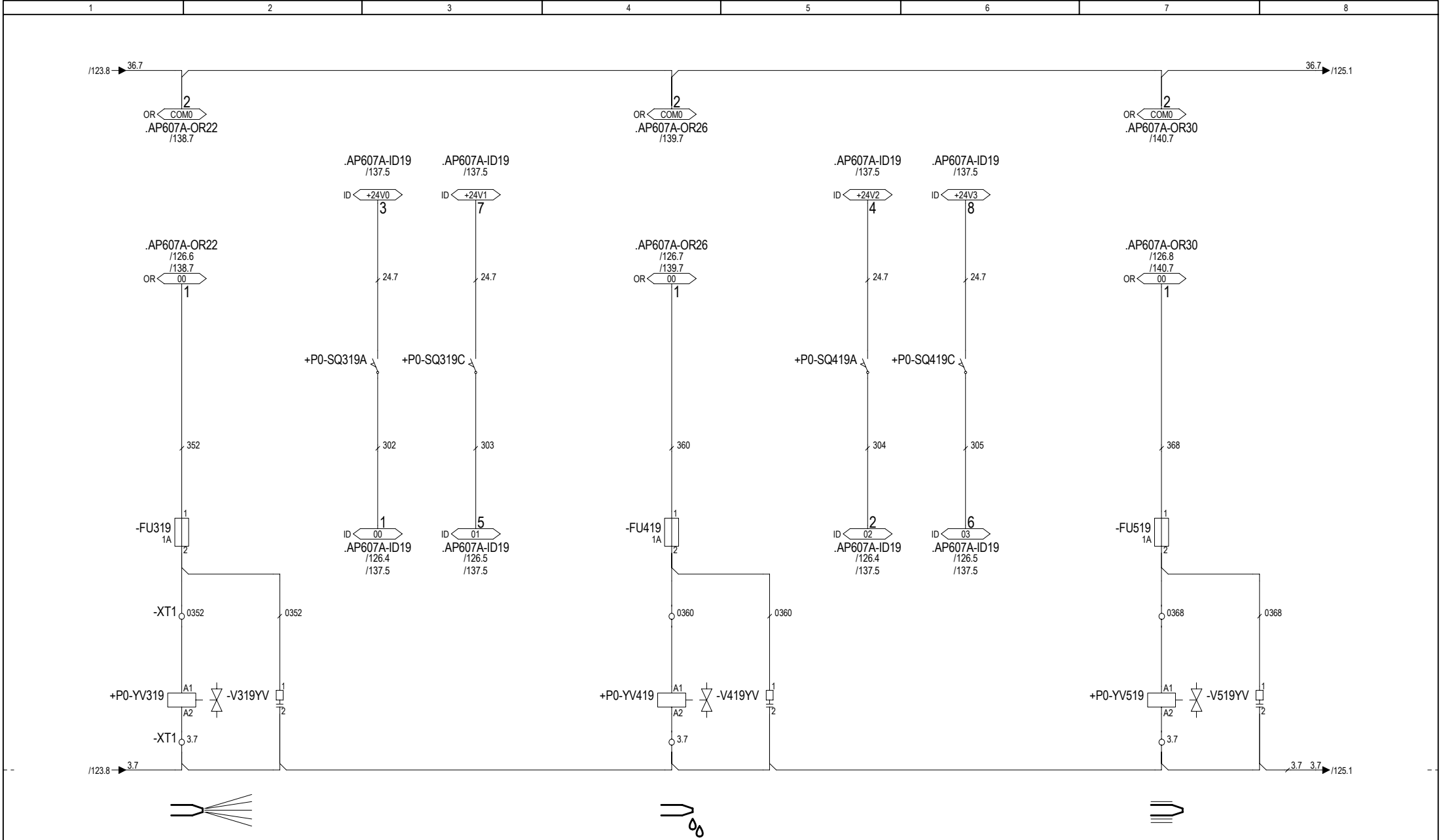
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						DISEGNATORE Drawn		LL/11/6						SCHEMA EL. Elettromeccanica													
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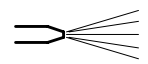


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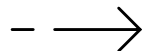
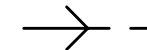


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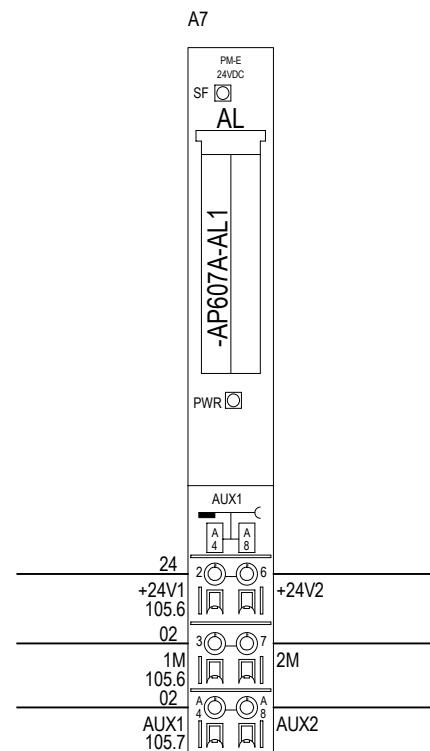
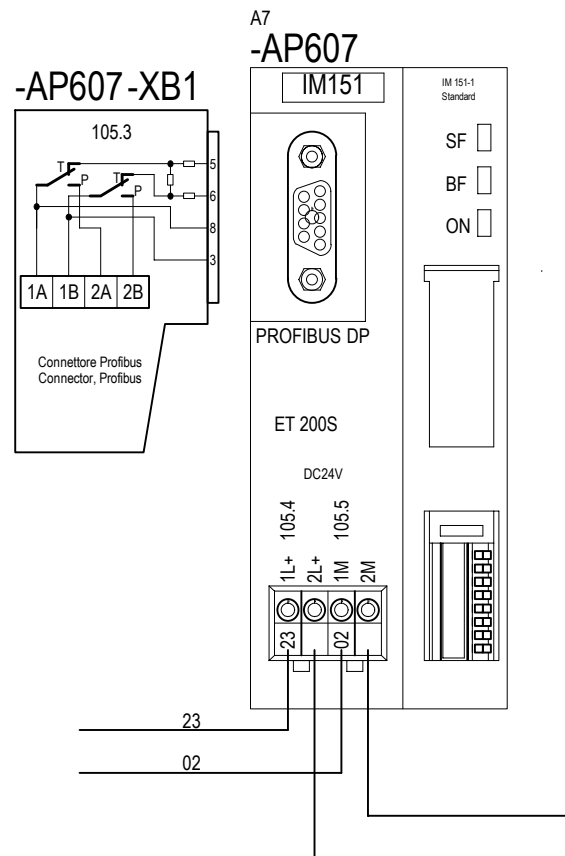


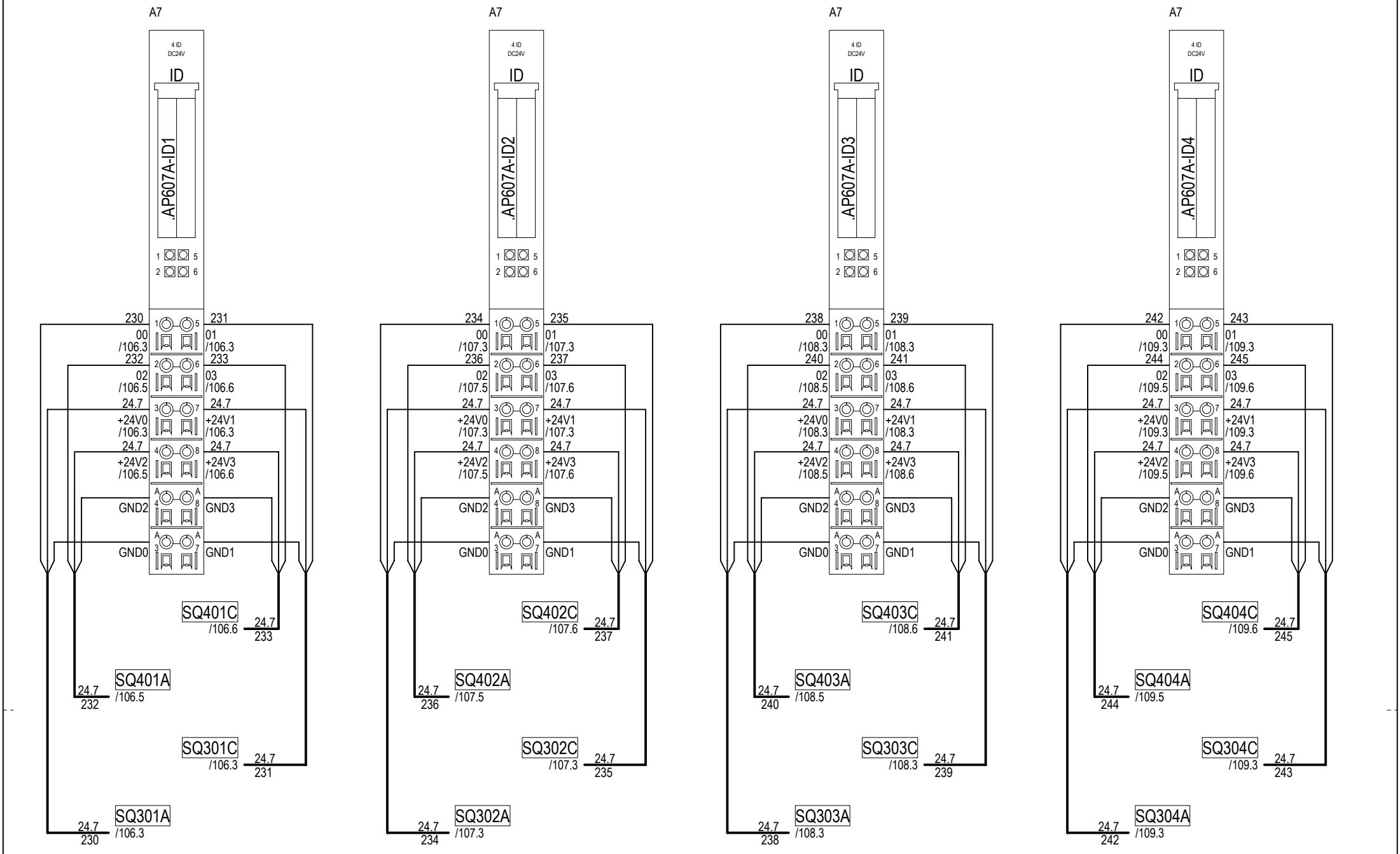


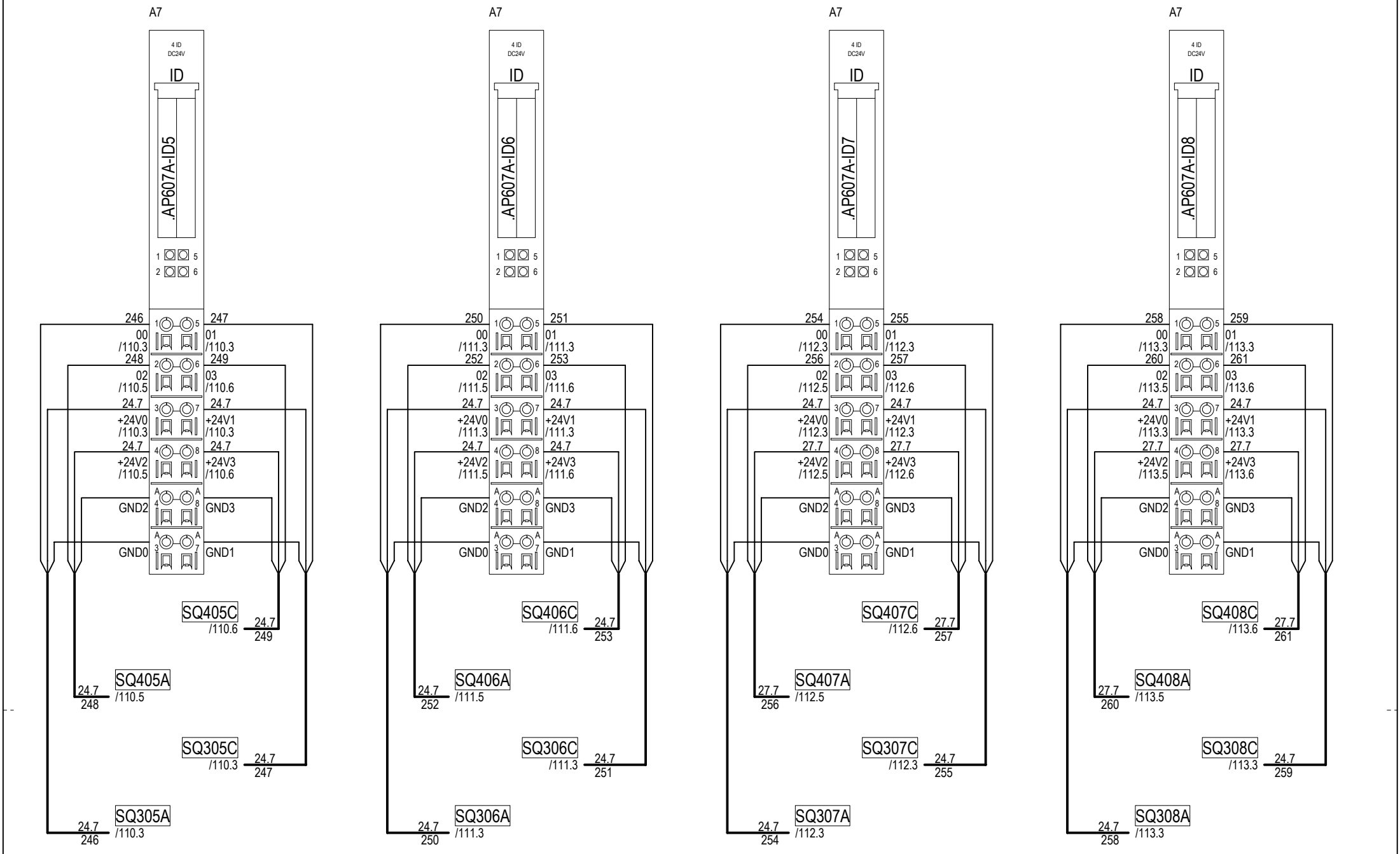
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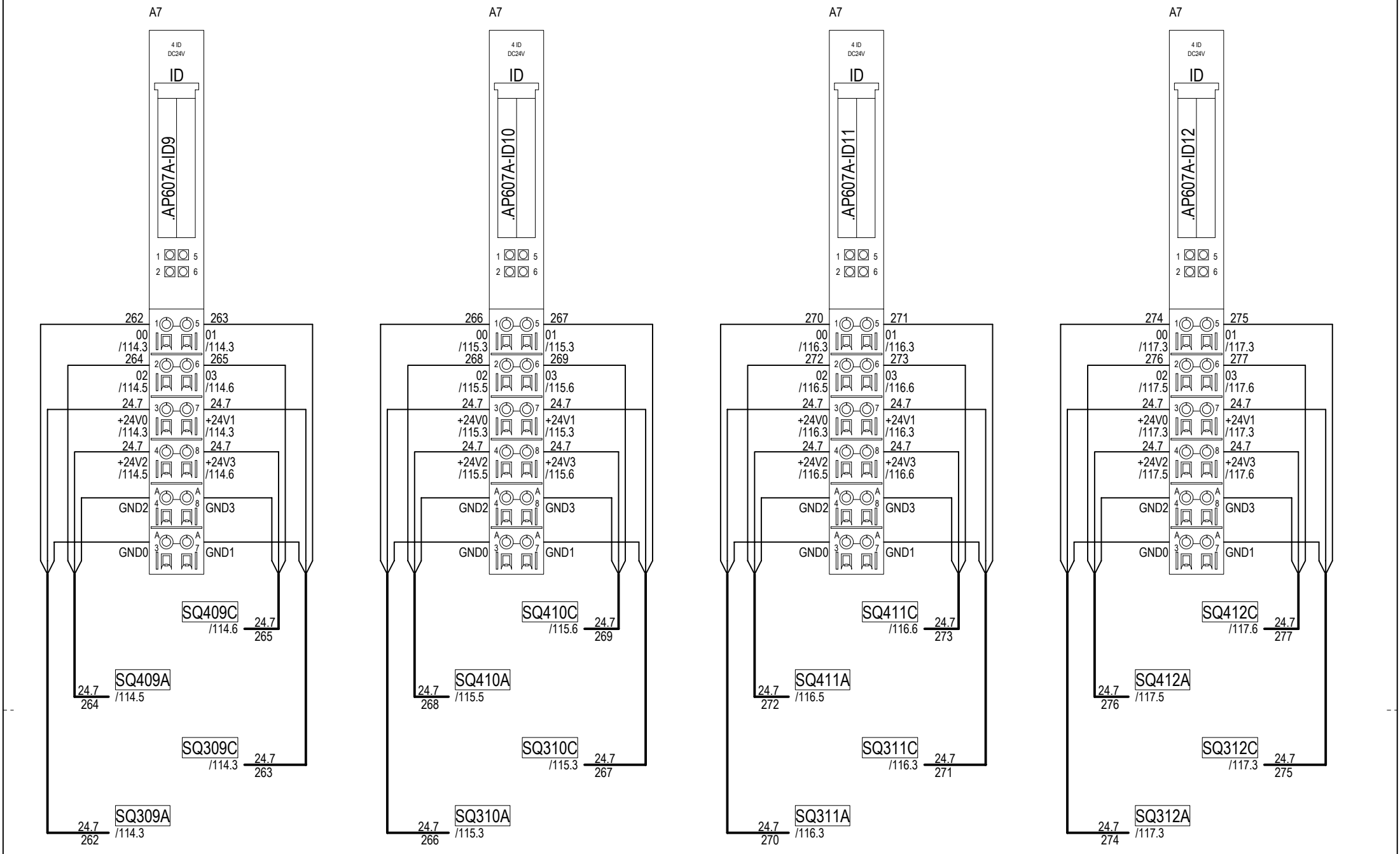


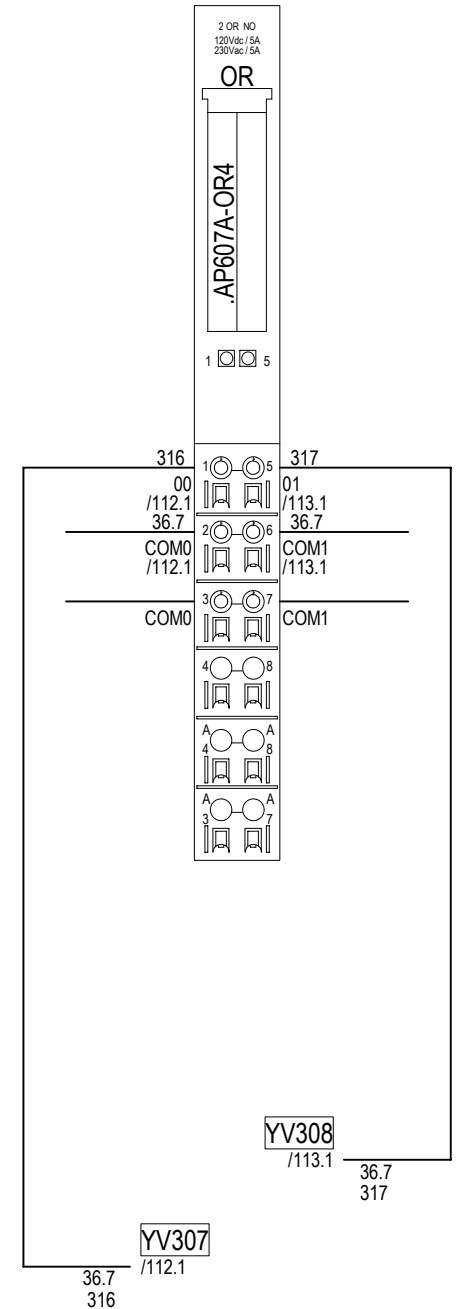
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	QW503 QV504	QW505 QV506	QW507 QV508	QW509 QV510	QW511 QV512	SQ413A SQ413C	SQ414A SQ414C	SQ415A SQ415C	SQ416A SQ416C	SQ417A SQ417C	SQ418A SQ418C	SQ419A SQ419C	SQ420A SQ420C	QW313 QV314	QW315 QV316	QW317 QV318	QW319 QV320	QW413 QV414	QW415 QV416	QW417 QV418	QW419 QV420	QW513 QV514	QW515 QV516	QW517 QV518	QW519 QV520

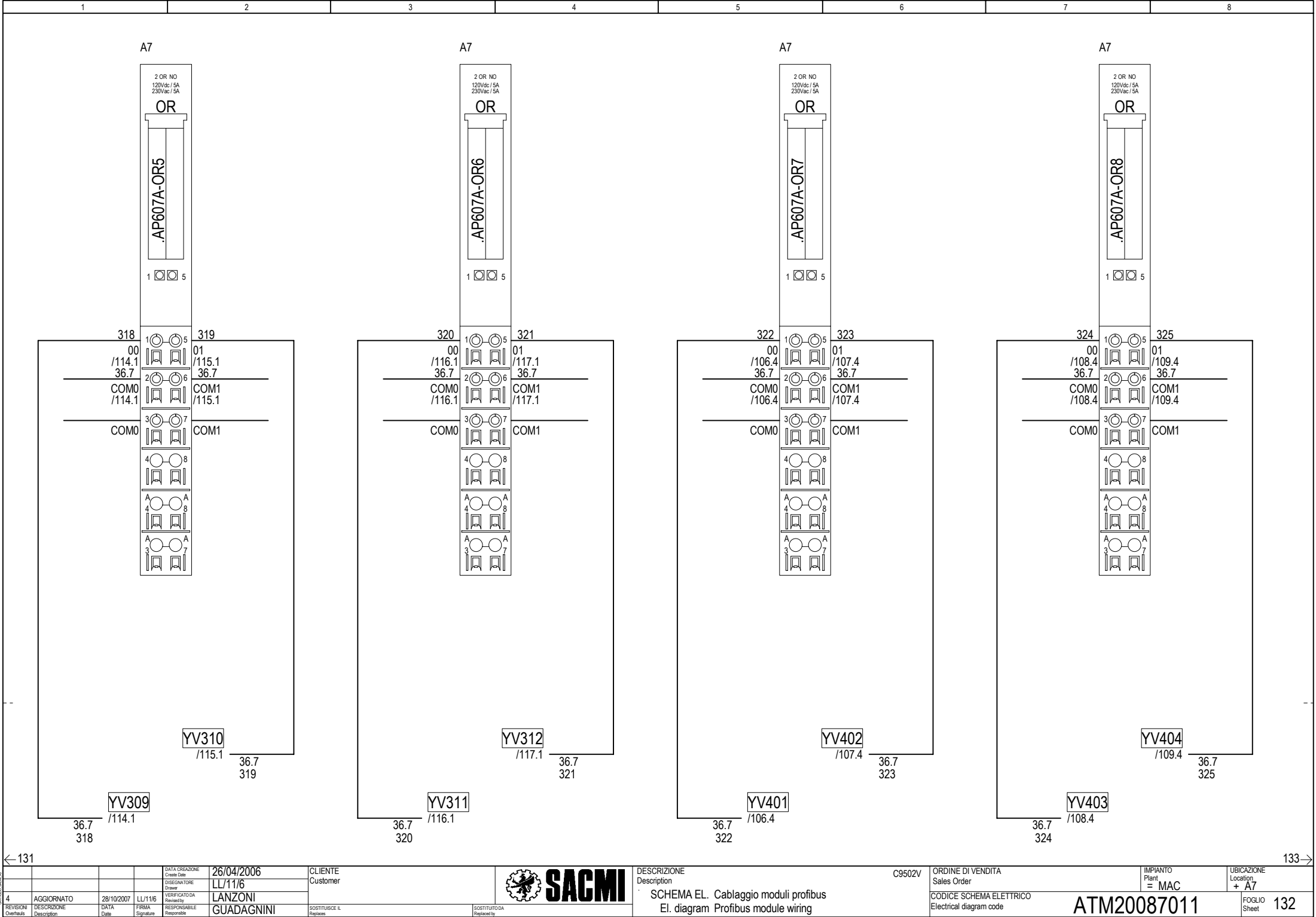


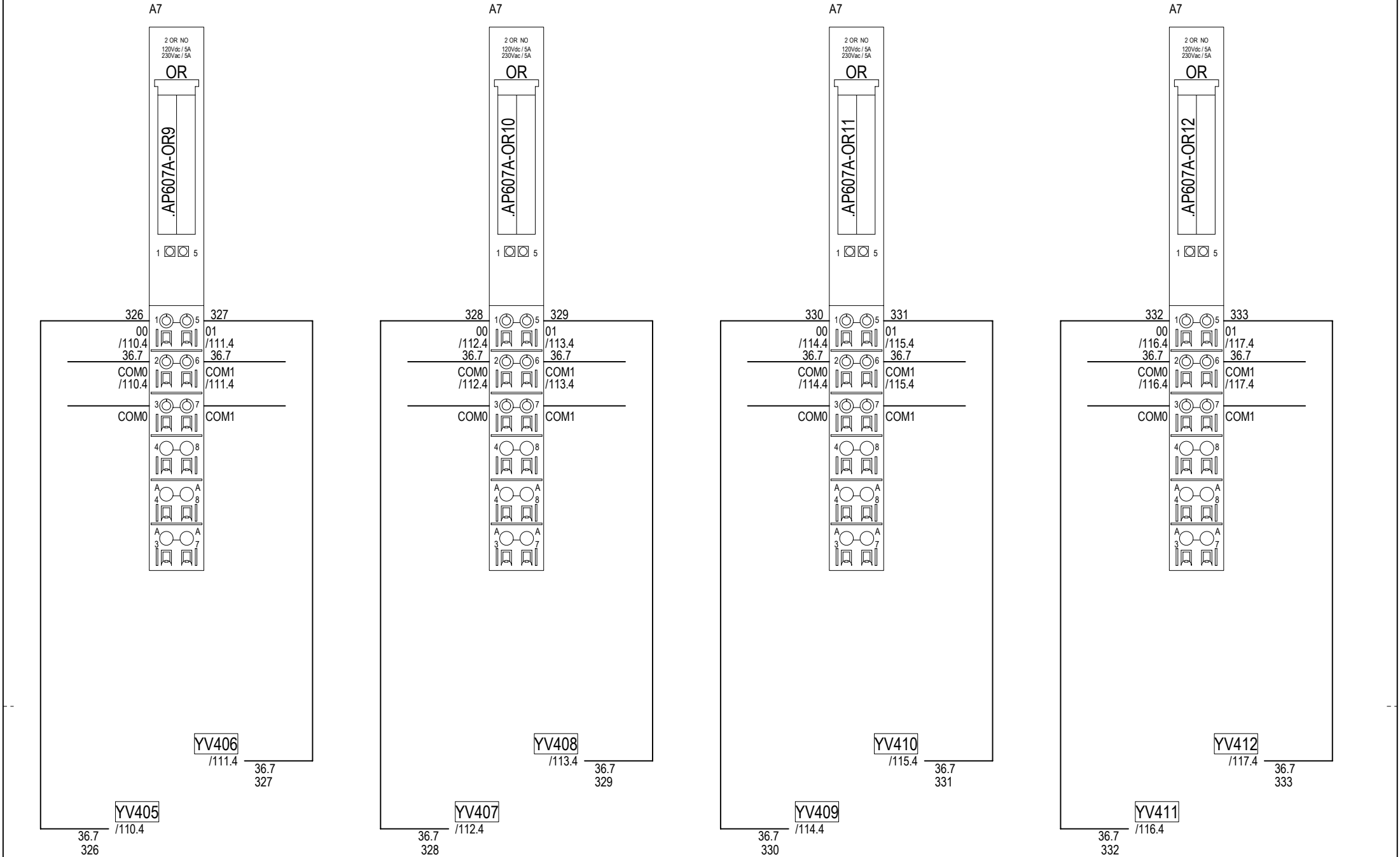


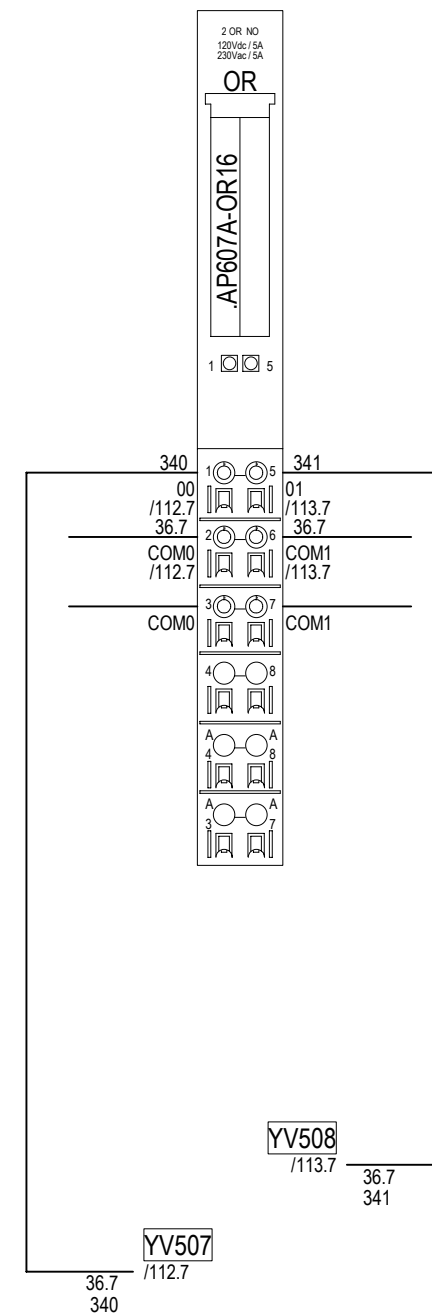


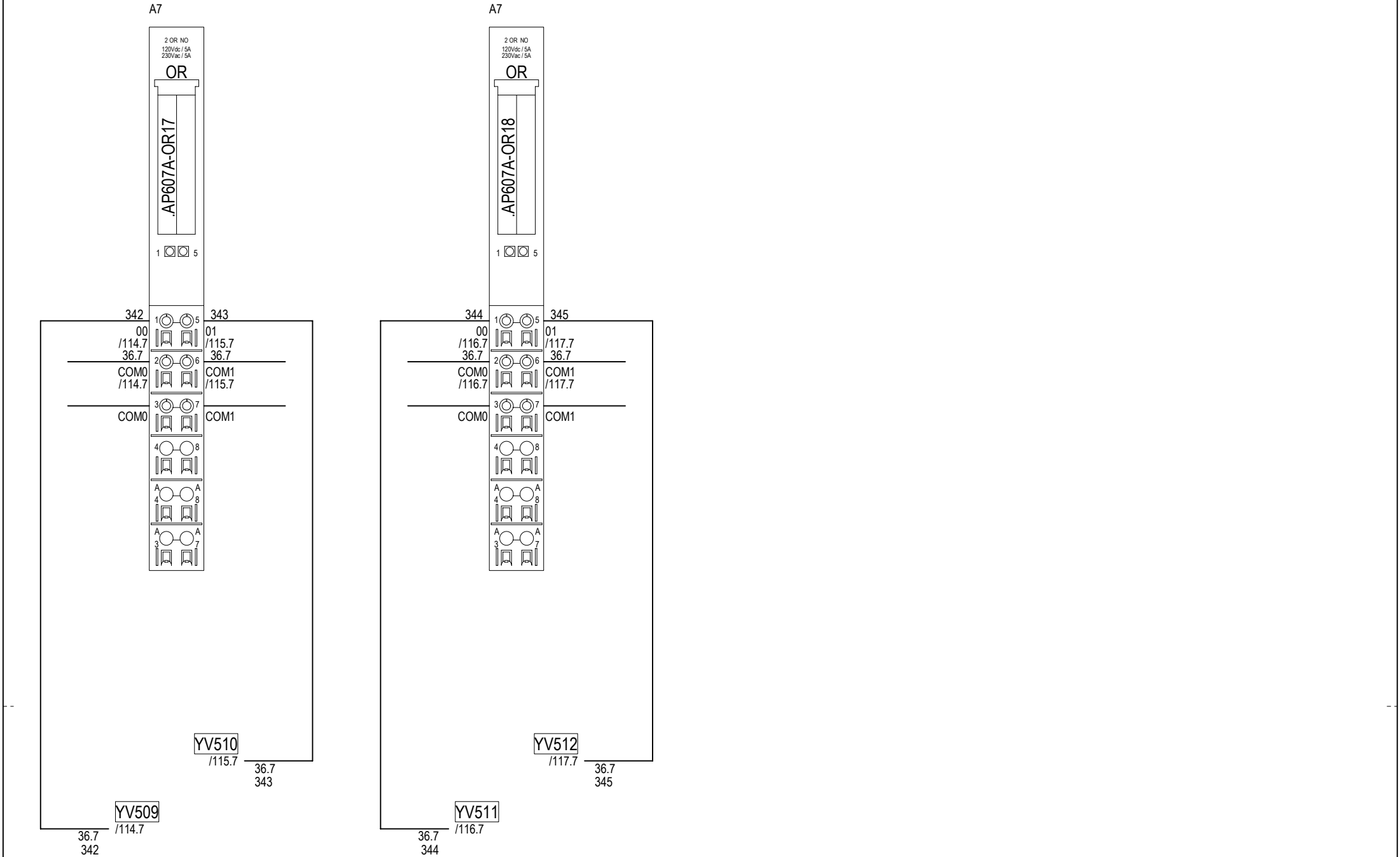


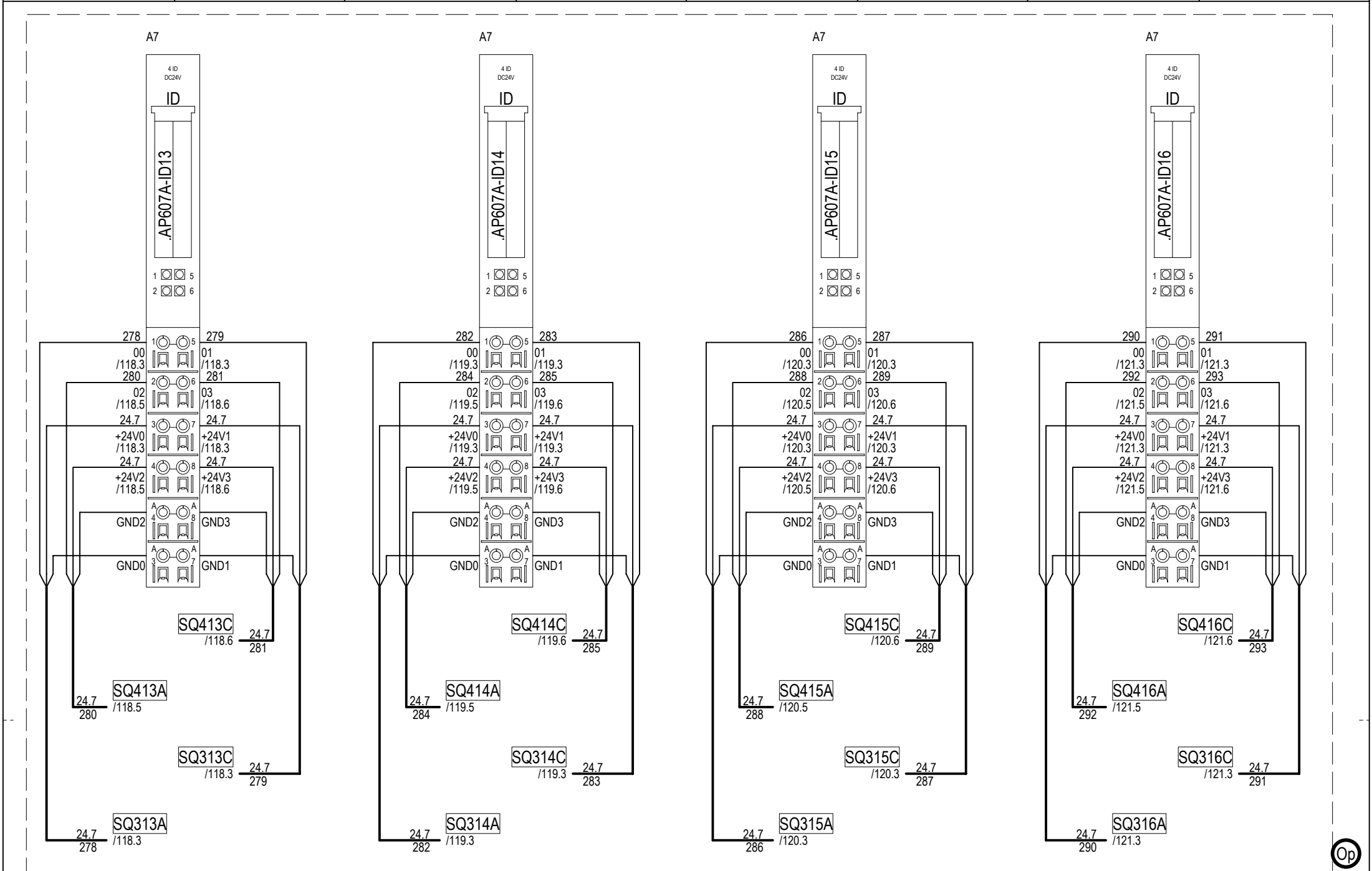


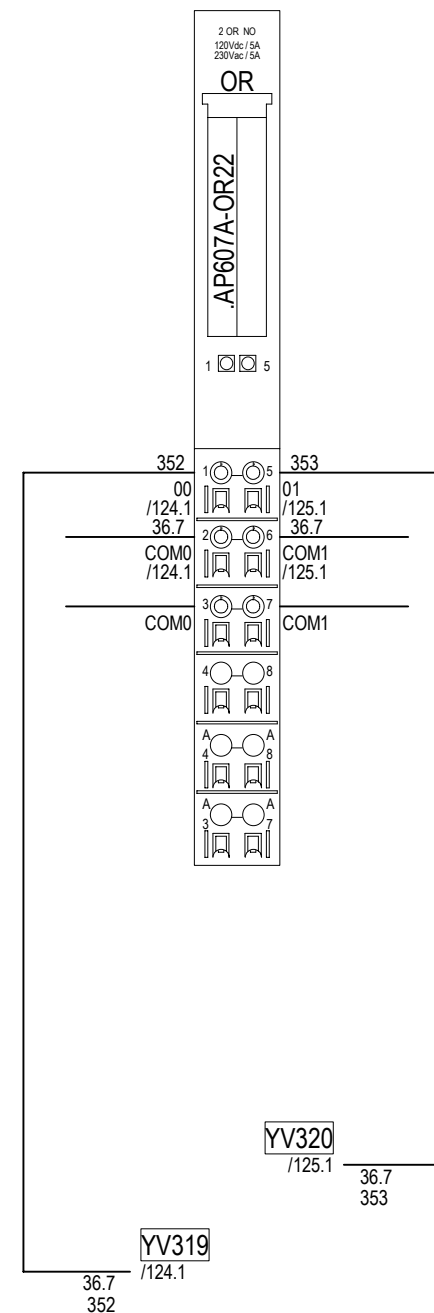


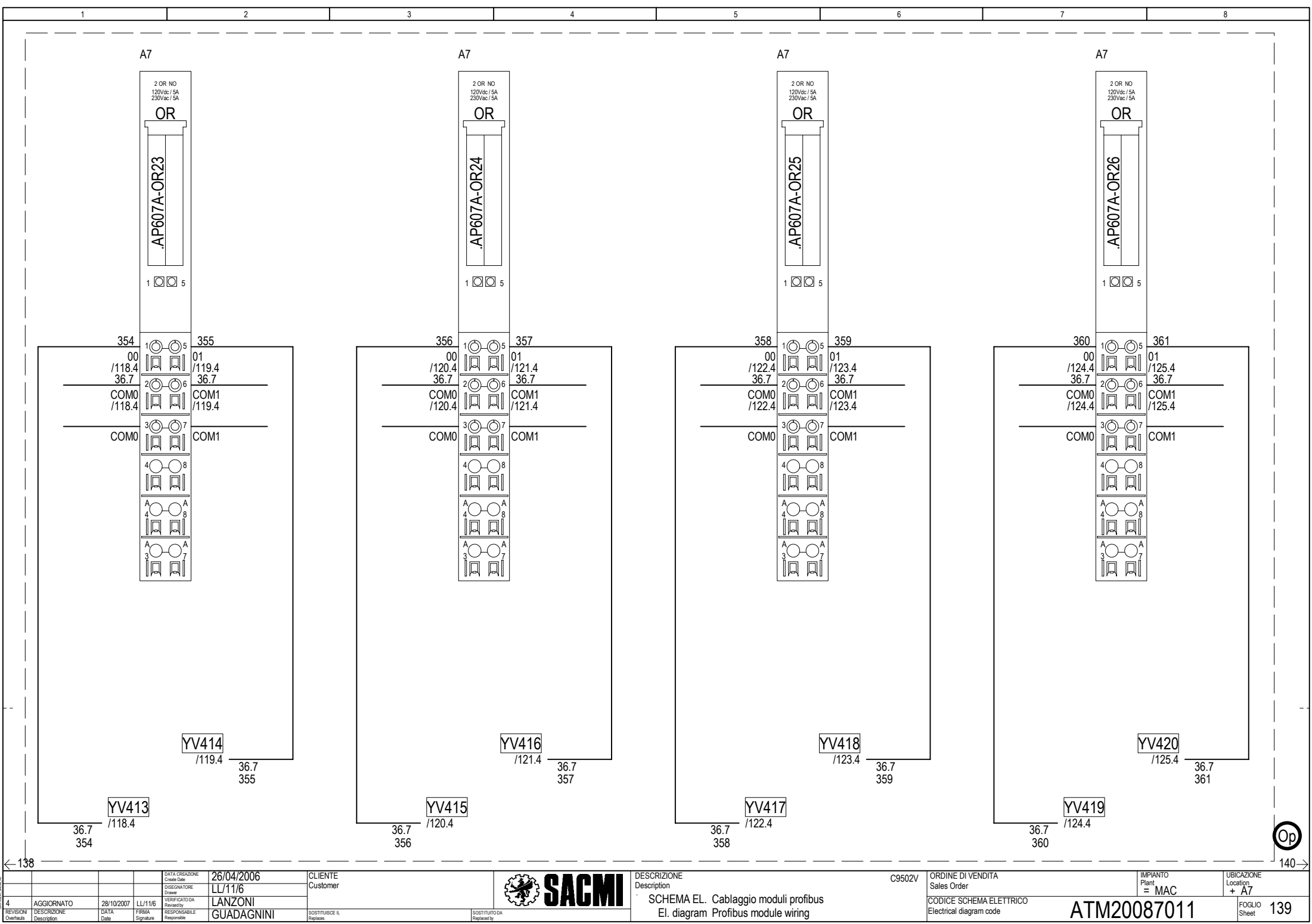












2 OR NO
120Vdc / 5A
230Vac / 5A

OR

AP607A-OR26

1 5

360 00
/124.4
36.7

2 6
COM0
/124.4

3 7
COM0

4 8

4 8

4 8

361 01
/125.4
36.7

2 6
COM1
/125.4

3 7
COM1

4 8

4 8

4 8

YV419

36.7
360

36.7
361

YV420

36.7
361

125.4

138

140

DATA CREAZIONE
Create Date

26/04/2006

CLIENTE
Customer

DISSEGNAZIONE
Drawer

LL/11/6

VERIFICATO DA
Reviewed by

LANZONI

RESPONSABILE
Responsible

GUADAGNINI

FIRMA
Signature

SOSTITUISCE IL
Replaces

SOSTITUITO DA
Replaced by

DESCRIZIONE
Description

SCHEMA EL. Cablaggio moduli profibus
El. diagram Profibus module wiring

C9502V

ORDINE DI VENDITA
Sales Order

CODICE SCHEMA ELETTRICO
Electrical diagram code

IMPIANTO
Plant

= MAC

UBICAZIONE
Location

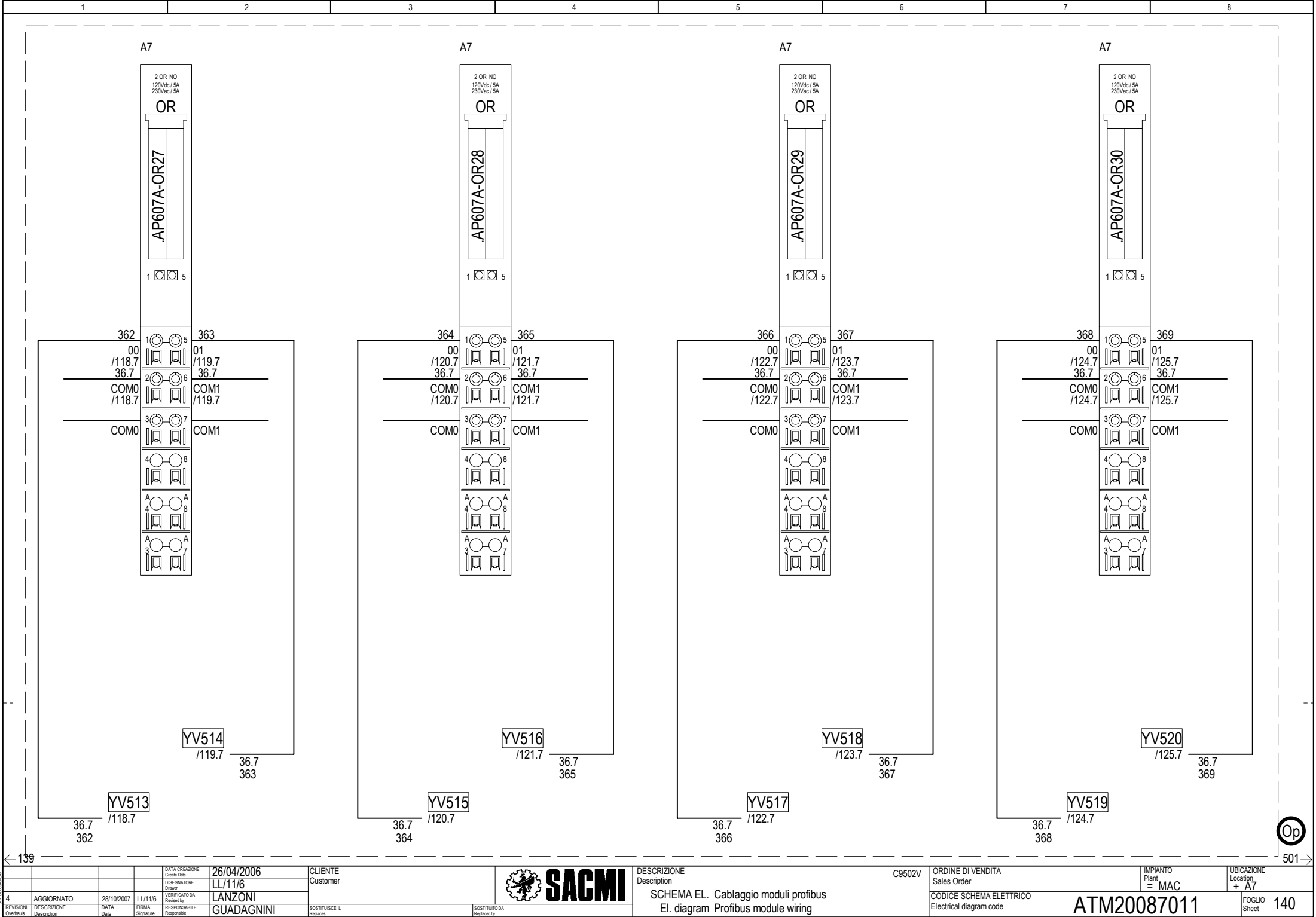
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ATM20087011


FOGLIO
Sheet


139


09/11/13 10:42:45



Note
Notes

Sigla Label	Descrizione Description	XRef
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			DATA CREAZIONE Create Date	26/04/2006	CLIENTE Customer		DESCRIZIONE Description	C9502V	ORDINE DI VENDITA Sales Order	IMPIANTO Plant =	UBICAZIONE Location + A7
4	AGGIORNATO	28/10/2007	DISGNAITORE Draiser	LL/11/6			VERIFICATO DA Revised by	LANZONI	SCHEMA EL. Note El. diagram Notes: (+A7-NOTA1 - +A7-NOTA1)		CODICE SCHEMA ELETTRICO Electrical diagram code
REVISION Overhaul	DESCRIZIONE Description	DATA Date	FIRMA Signature	RESPONSABILE Responsible	GUADAGNINI	SOSTITUITO DA Replaced by					

1	2	3	4	5	6	7	8																																																																																																																																																																																																																
Elenco dispositivi Devices List							Elenco_utenze_dinamico																																																																																																																																																																																																																
<table><tr><th>Xref</th><th>Sigla Label</th></tr><tr><td>105.3</td><td>A7 -AP607</td></tr><tr><td>105.1</td><td>A7 -AP607-XB1</td></tr><tr><td>105.5</td><td>A7 -AP607A</td></tr><tr><td>/103.3</td><td>A7 -FS100</td></tr><tr><td>/106.1</td><td>A7 -FU301</td></tr><tr><td>/107.1</td><td>A7 -FU302</td></tr><tr><td>/108.1</td><td>A7 -FU303</td></tr><tr><td>/109.1</td><td>A7 -FU304</td></tr><tr><td>/110.1</td><td>A7 -FU305</td></tr><tr><td>/111.1</td><td>A7 -FU306</td></tr><tr><td>/112.1</td><td>A7 -FU307</td></tr><tr><td>/113.1</td><td>A7 -FU308</td></tr><tr><td>/114.1</td><td>A7 -FU309</td></tr><tr><td>/115.1</td><td>A7 -FU310</td></tr><tr><td>/116.1</td><td>A7 -FU311</td></tr><tr><td>/117.1</td><td>A7 -FU312</td></tr></table>		Xref	Sigla Label	105.3	A7 -AP607	105.1	A7 -AP607-XB1	105.5	A7 -AP607A	/103.3	A7 -FS100	/106.1	A7 -FU301	/107.1	A7 -FU302	/108.1	A7 -FU303	/109.1	A7 -FU304	/110.1	A7 -FU305	/111.1	A7 -FU306	/112.1	A7 -FU307	/113.1	A7 -FU308	/114.1	A7 -FU309	/115.1	A7 -FU310	/116.1	A7 -FU311	/117.1	A7 -FU312	<table><tr><th>Xref</th><th>Sigla Label</th></tr><tr><td>/118.1</td><td>A7 -FU313</td></tr><tr><td>/119.1</td><td>A7 -FU314</td></tr><tr><td>/120.1</td><td>A7 -FU315</td></tr><tr><td>/121.1</td><td>A7 -FU316</td></tr><tr><td>/122.1</td><td>A7 -FU317</td></tr><tr><td>/123.1</td><td>A7 -FU318</td></tr><tr><td>/124.1</td><td>A7 -FU319</td></tr><tr><td>/125.1</td><td>A7 -FU320</td></tr><tr><td>/106.4</td><td>A7 -FU401</td></tr><tr><td>/107.4</td><td>A7 -FU402</td></tr><tr><td>/108.4</td><td>A7 -FU403</td></tr><tr><td>/109.4</td><td>A7 -FU404</td></tr><tr><td>/110.4</td><td>A7 -FU405</td></tr><tr><td>/111.4</td><td>A7 -FU406</td></tr><tr><td>/112.4</td><td>A7 -FU407</td></tr><tr><td>/113.4</td><td>A7 -FU408</td></tr></table>		Xref	Sigla Label	/118.1	A7 -FU313	/119.1	A7 -FU314	/120.1	A7 -FU315	/121.1	A7 -FU316	/122.1	A7 -FU317	/123.1	A7 -FU318	/124.1	A7 -FU319	/125.1	A7 -FU320	/106.4	A7 -FU401	/107.4	A7 -FU402	/108.4	A7 -FU403	/109.4	A7 -FU404	/110.4	A7 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Xref	Sigla Label																																																																																																																																																																																																																						
/104.1	A7 -ST102																																																																																																																																																																																																																						
/106.3	P0 -SQ301A																																																																																																																																																																																																																						
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/116.5	P0 -SQ411A																																																																																																																																																																																																																						
<div>← 501<div>4</div><div>AGGIORNATO</div><div>28/10/2007</div><div>LL/11/6</div><div>VERIFICATO DA</div><div>LANZONI</div><div>GUADAGNINI</div><div>SOSTITUISCE IL</div><div>CLIENTE</div><div>Customer</div><div></div><div>DESCRIZIONE</div><div>Description</div><div>SCHEMA EL. Elenco dispositivi</div><div>El. diagram Devices List: (+A7-AP607 - +P0-SQ411A)</div><div>C9502V</div><div>ORDINE DI VENDITA</div><div>Sales Order</div><div>CODICE SCHEMA ELETTRICO</div><div>Electrical diagram code</div><div>IMPIANTO</div><div>Plant</div><div>UBICAZIONE</div><div>Location</div><div>+ A7</div><div>Foglio</div><div>Sheet</div><div>505</div><div>ATM20087011</div></div> <div>506 →</div>																																																																																																																																																																																																																							

Elenco dispositivi

Devices List

Elenco_utenze_dinamico

Xref	Sigla Label	Xref	Sigla Label	Xref	Sigla Label	Xref	Sigla Label	Xref	Sigla Label
/117.5	P0 -SQ412A	/113.3	P0 -SQ308C	/109.6	P0 -SQ404C	/125.6	P0 -SQ420C		
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/122.5	P0 -SQ417A	/118.3	P0 -SQ313C	/114.6	P0 -SQ409C				
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/106.3	P0 -SQ301C	/122.3	P0 -SQ317C	/118.6	P0 -SQ413C				
/107.3	P0 -SQ302C	/123.3	P0 -SQ318C	/119.6	P0 -SQ414C				
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