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### EQUIPMENT LIST

EQUIPMENT CODE	DESCRIPTION



### GENERAL NOTES

CIRCUIT	VOLTAGE	WIRE COLOR	COMMON WIRE COLOR
POWER	... V	BLACK	...
AUXILIARY AC	220 V	RED	...
AUXILIARY DC	24 V	BLUE	...
CIRCUIT INTERLOCK	24Vdc-110/240 Vac	ORANGE	...
NEUTRAL		LIGHT BLUE	...
EARTH	PE	YELLOW-GREEN	...

REV6		DRAWNBY6	CHECKEDBY6	APPROVEDBY6
REV5		DRAWNBY5	CHECKEDBY5	APPROVEDBY5
REV4		DRAWNBY4	CHECKEDBY4	APPROVEDBY4
REV3		DRAWNBY3	CHECKEDBY3	APPROVEDBY3
REV2		DRAWNBY2	CHECKEDBY2	APPROVEDBY2
REV1	14-04-2011	PRELIMINARY	RYCAD	RYCAD
Rev.	Date(dd-mm-yyyy)	Drawn	Checked	Approved

Item Contractual item Obtained from Replaces Shop drw number		Rev. A
Job No. 998877		No. of parts
Pattern DB.		Progr. No.
Pattern code		Unit
Material		Item
Heat treatment		
Classification / symbol MACHINE		Mass ( Kg )
		J=m.r <sup>2</sup> ( Kg m <sup>2</sup> )
Title <b>IMPIANTO</b>		
drw number <span style="font-size: 24px;">123456</span>		Revision <span style="font-size: 24px;">00</span>
		Nr. of sheets Sheet / Follow
File number 225588		



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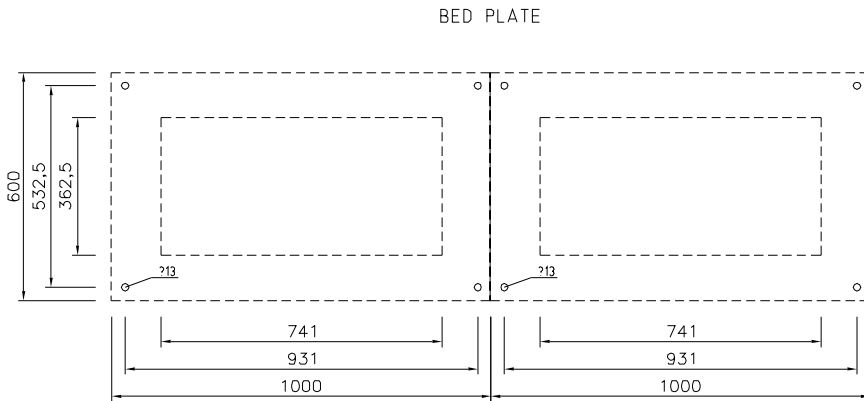
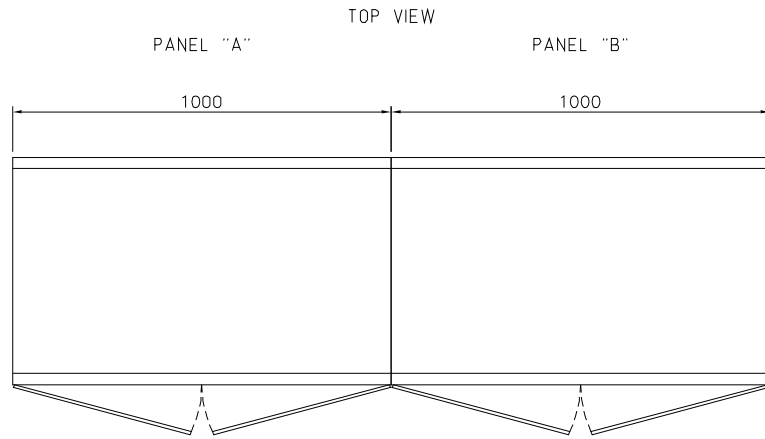


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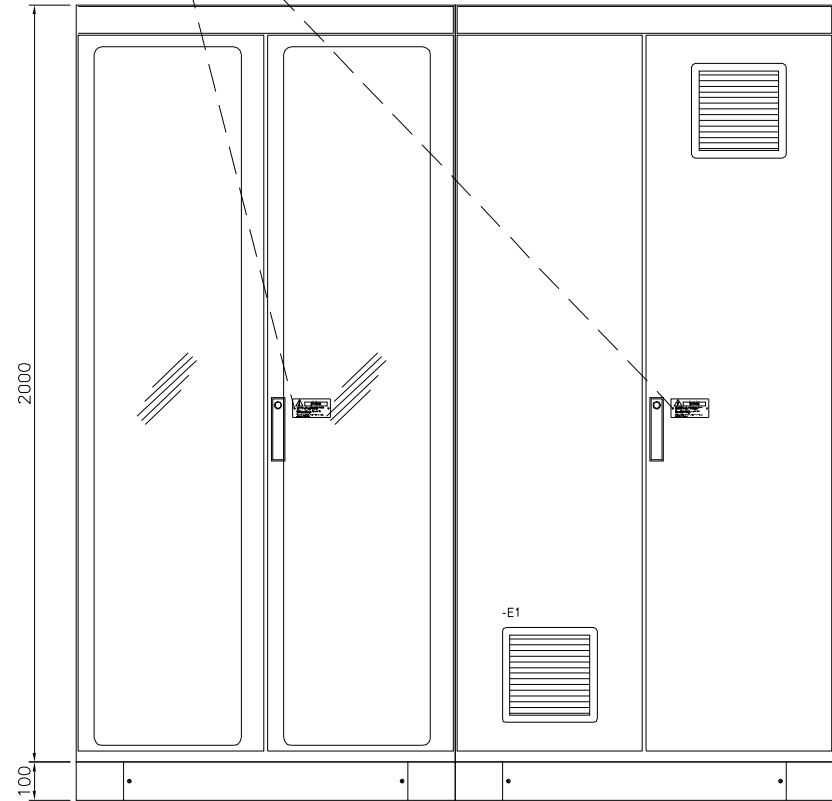
○ Before access to the internal parts, all isolating switches of inlet supplies must be open ○

○ Orange wires might be live even when inlet isolating switches are open ○

○ Access is enabled only to personnel who comply with safety instructions ○



EXTERNAL VIEW



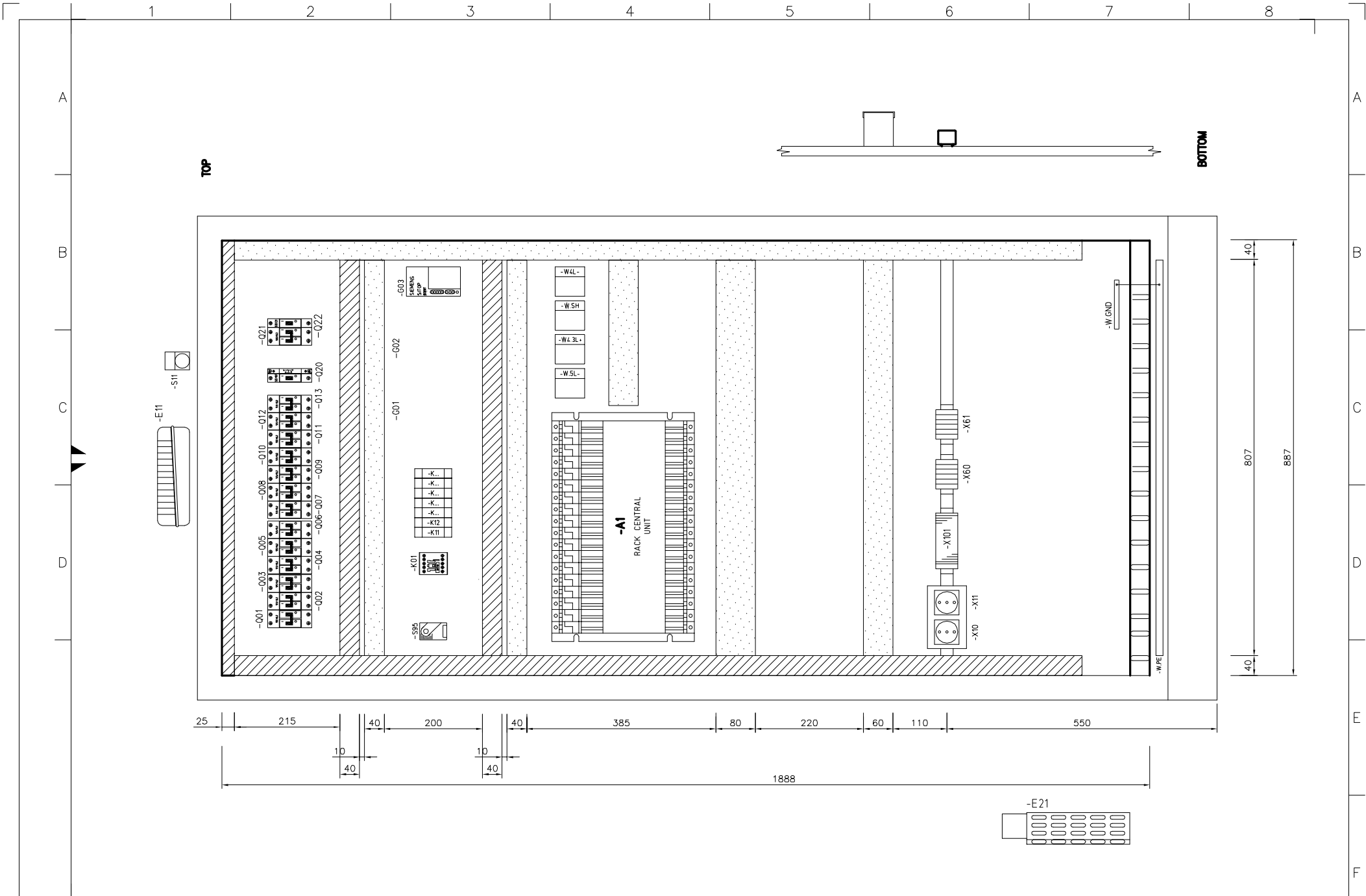
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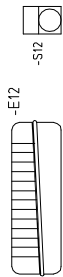
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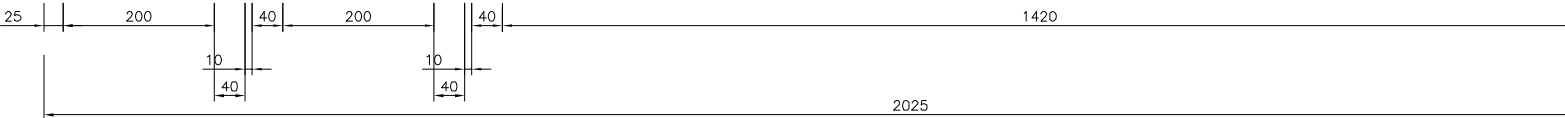
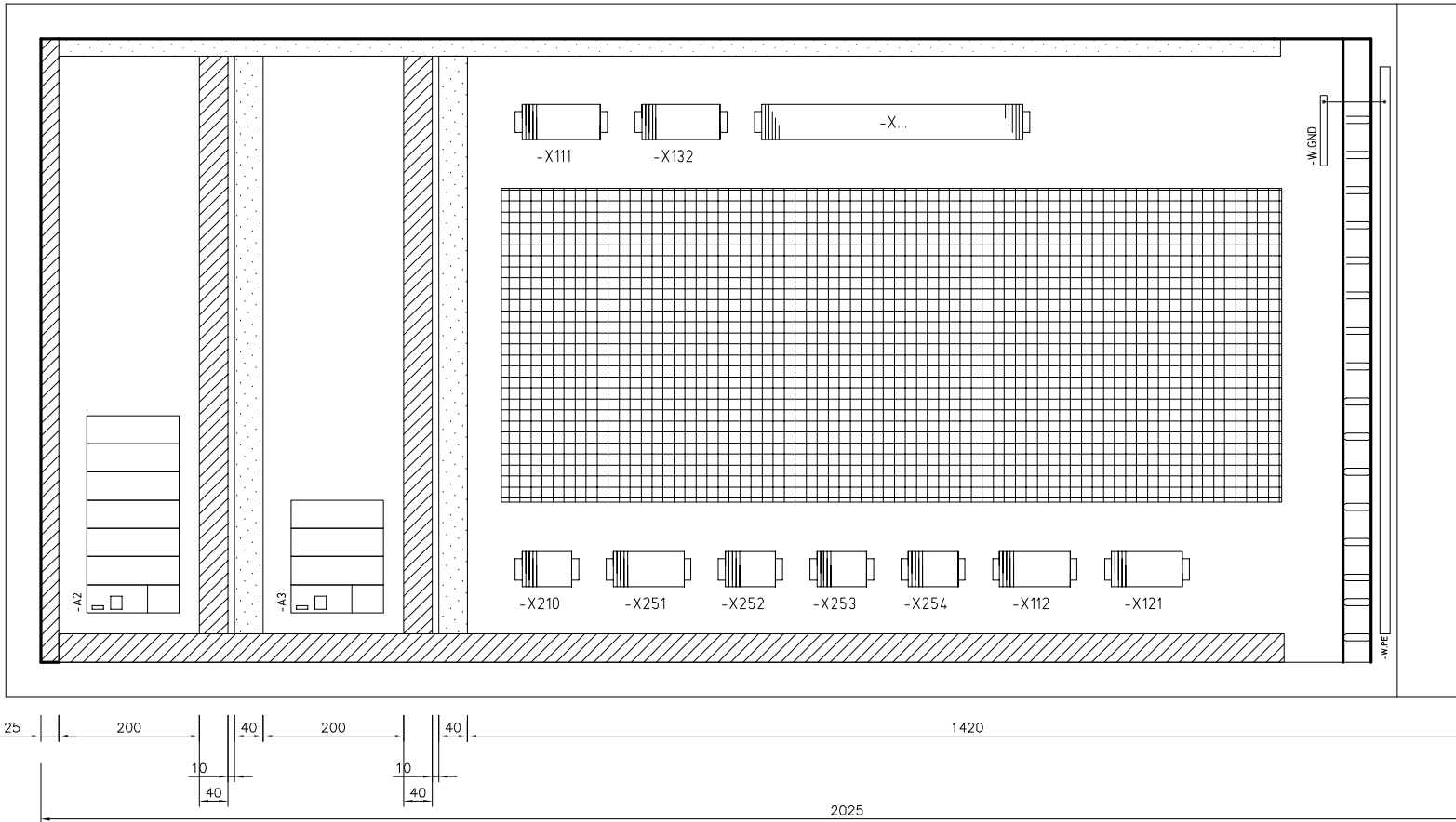
TOP

BOTTOM



-E12

-S12



-E22

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Rev.	Rev.description	Date	Name	Stand.	Obtained from:
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Replaced by:					



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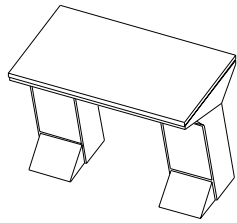
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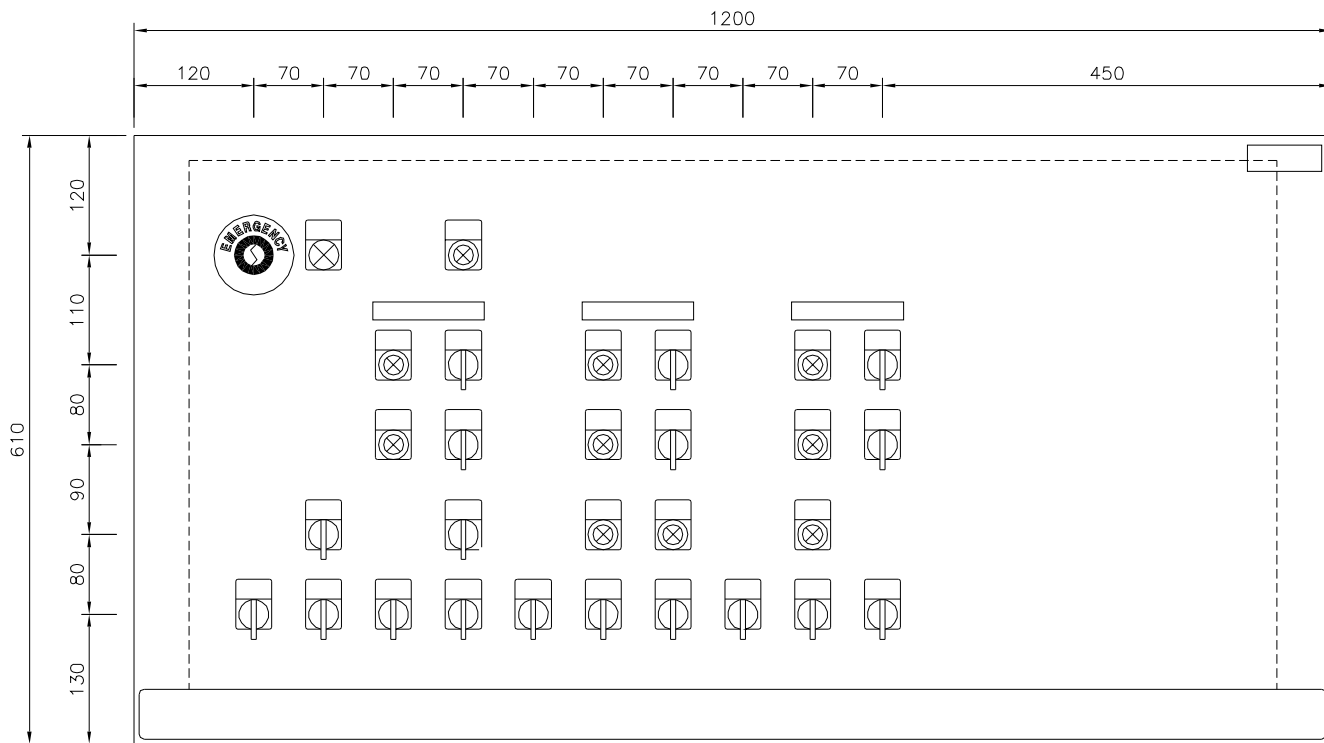
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PULPIT  
SPD-P10C

MANUFACTURED	
CODE	
PROTECTION DEGREE	
PAINTING	
LOCK INSERT	
WEIGHT	
POWER LOSS	
DIMENSIONS	



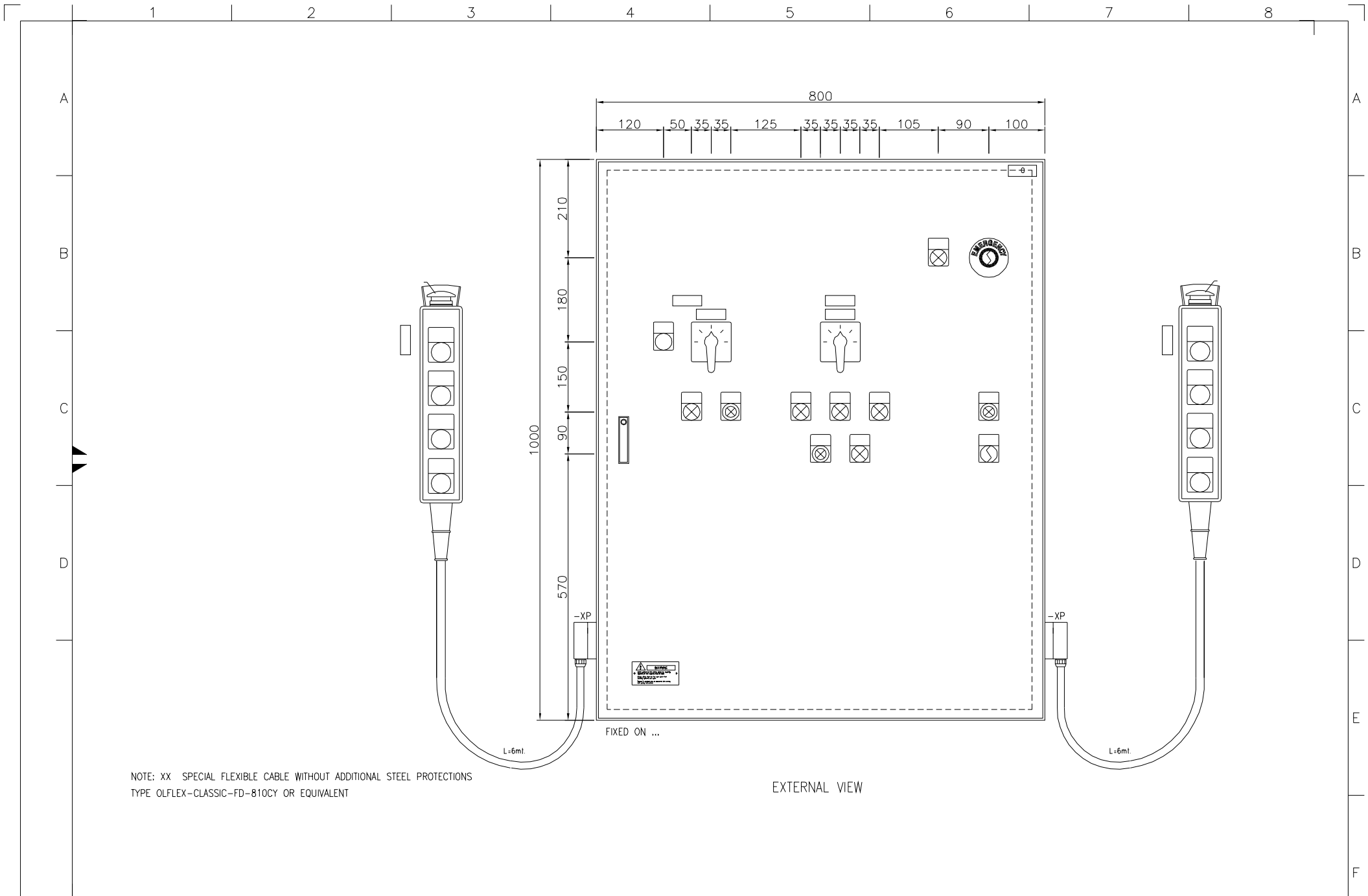
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Rev.	Rev.description	Date	Name	Stand.	Obtained from:

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NOTE: XX SPECIAL FLEXIBLE CABLE WITHOUT ADDITIONAL STEEL PROTECTIONS  
 TYPE OLFLEX-CLASSIC-FD-810CY OR EQUIVALENT

EXTERNAL VIEW

				Date											
				Drawn											
01	PRELIMINARY	04-2011	RYC	Check	RYC										
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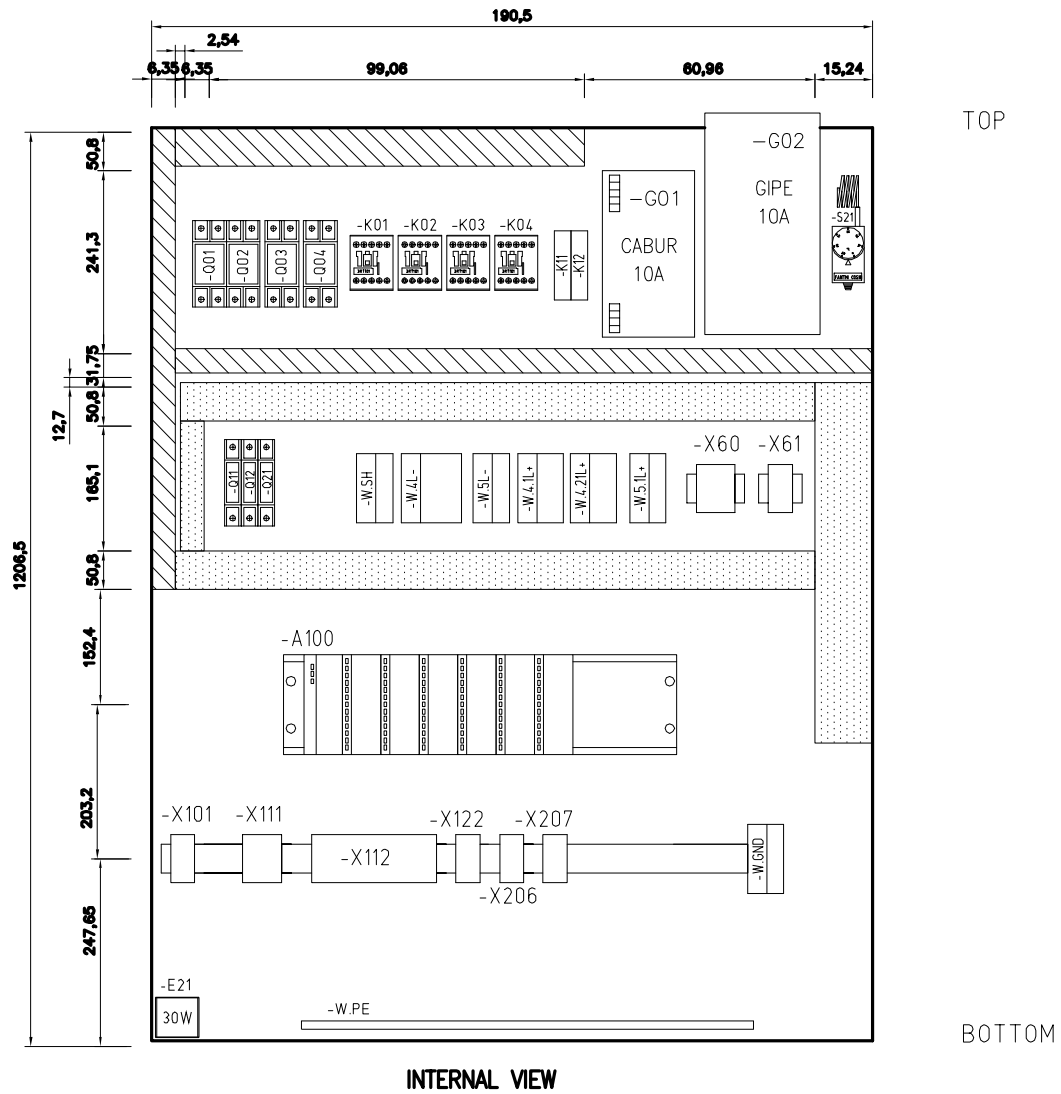
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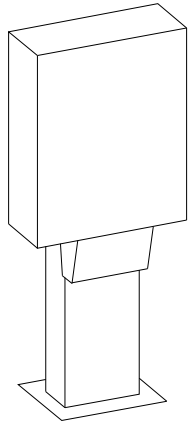
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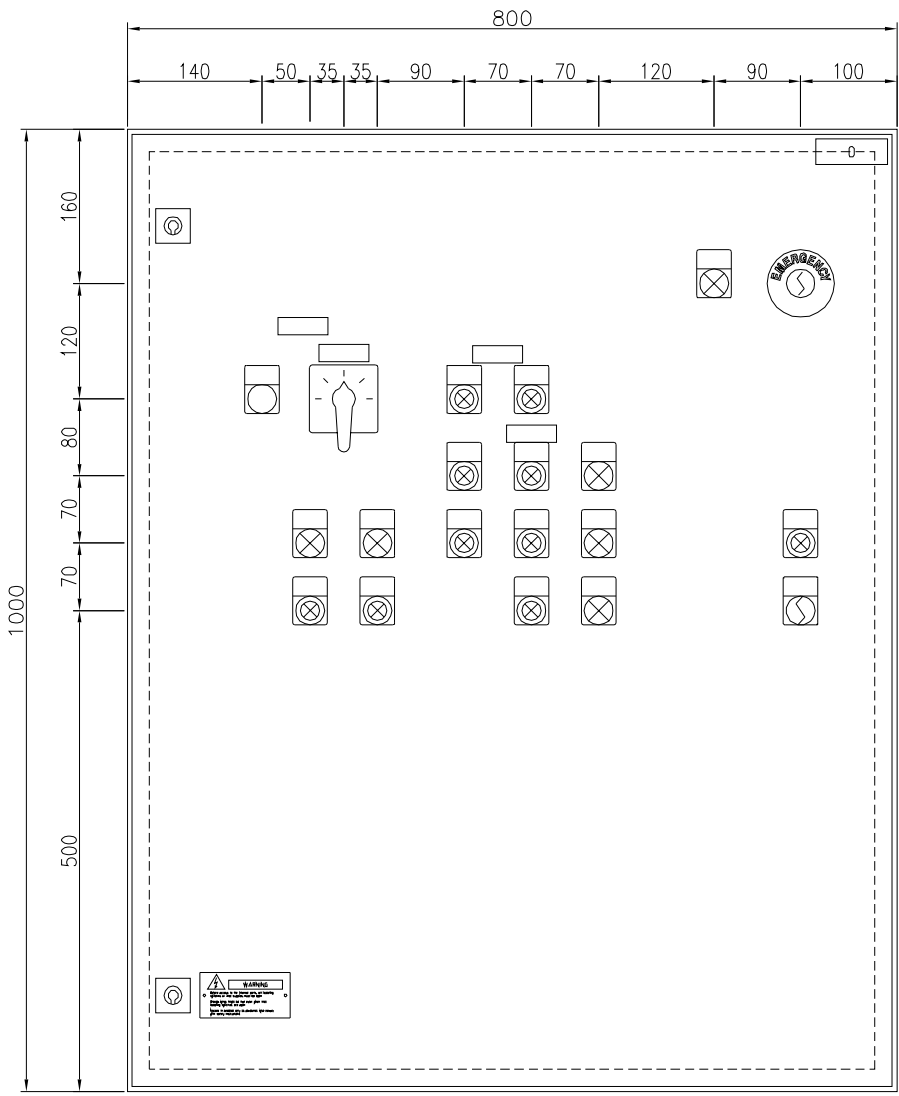
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MANUFACTURED	
CODE	
PROTECTION DEGREE	
PAINTING	
LOCK INSERT	
WEIGHT	
POWER LOSS	
DIMENSIONS	



CASTING DIRECTION

EXTERNAL VIEW

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01	PRELIMINARY	04-2011	RYC	Drawn	
Rev.	Rev.description	Date	Name	Stand.	Check.

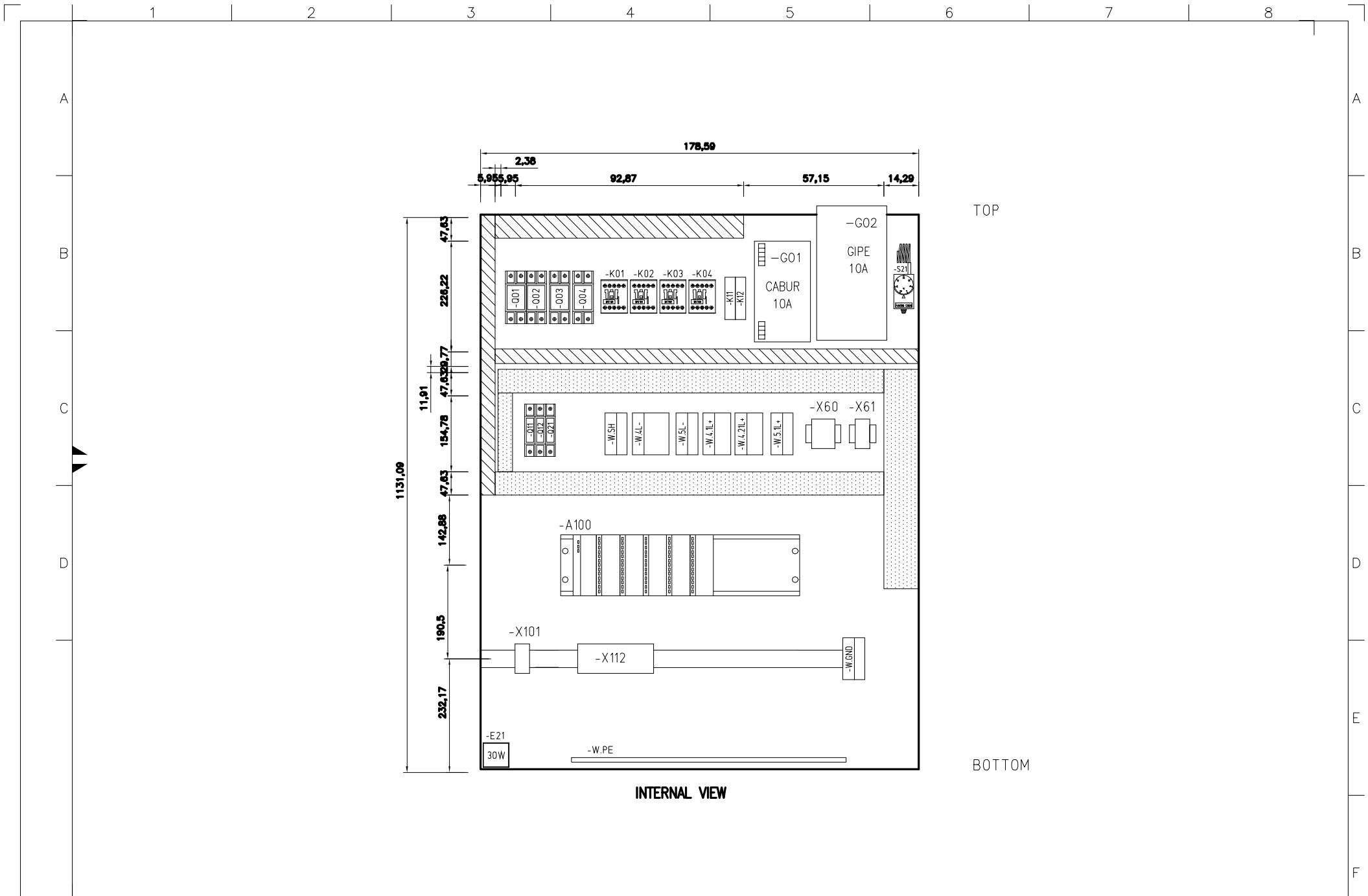
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INTERNAL VIEW

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Date	Drawn	Check

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MANUFACTURED	
CODE	
PROTECTION DEGREE	
PAINTING	
LOCK INSERT	
WEIGHT	
POWER LOSS	
DIMENSIONS	

REF.	LABEL	ALTERNATIVE LANGUAGE	IDENTIF. CODE	REF. TO DIAGR.	CUT OUT (mm.)	DIMENSIONS (mm.)
0	=XXXXXXXXXXN					/
1	JOG UP		-S01	/...	ø22.5	/
2	JOG DOWN		-S02	/...	ø22.5	/
3	BOTTOM - BOTH - TOP		-S03	/...	ø22.5	/
4	LEFT - BOTH - RIGHT		-S04	/...	ø22.5	/
5	IN		-S05	/...	ø22.5	/
6	OUT		-S06	/...	ø22.5	/

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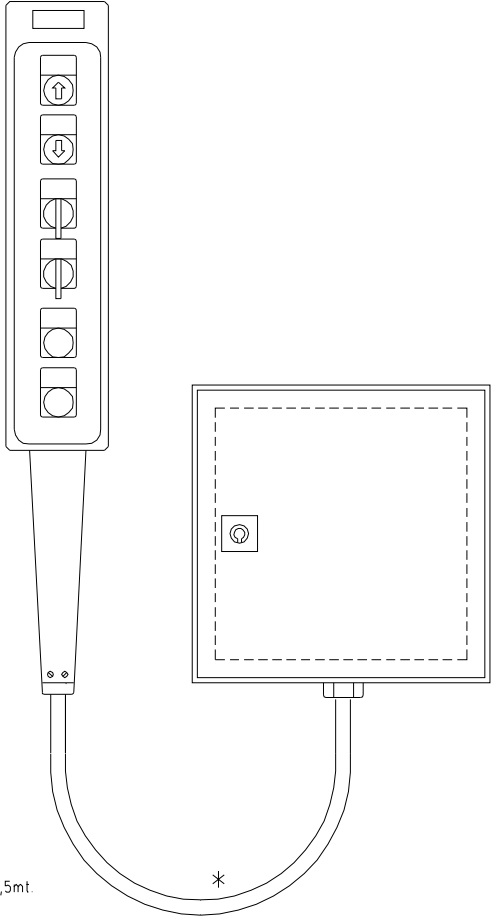
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L=3,5mt.

NOTE: \*SPECIAL FLEXIBLE CABLE WITHOUT ADDITIONAL STEEL PROTECTIONS  
TYPE OLFLEX-CLASSIC-FD-810CY OR EQUIVALENT

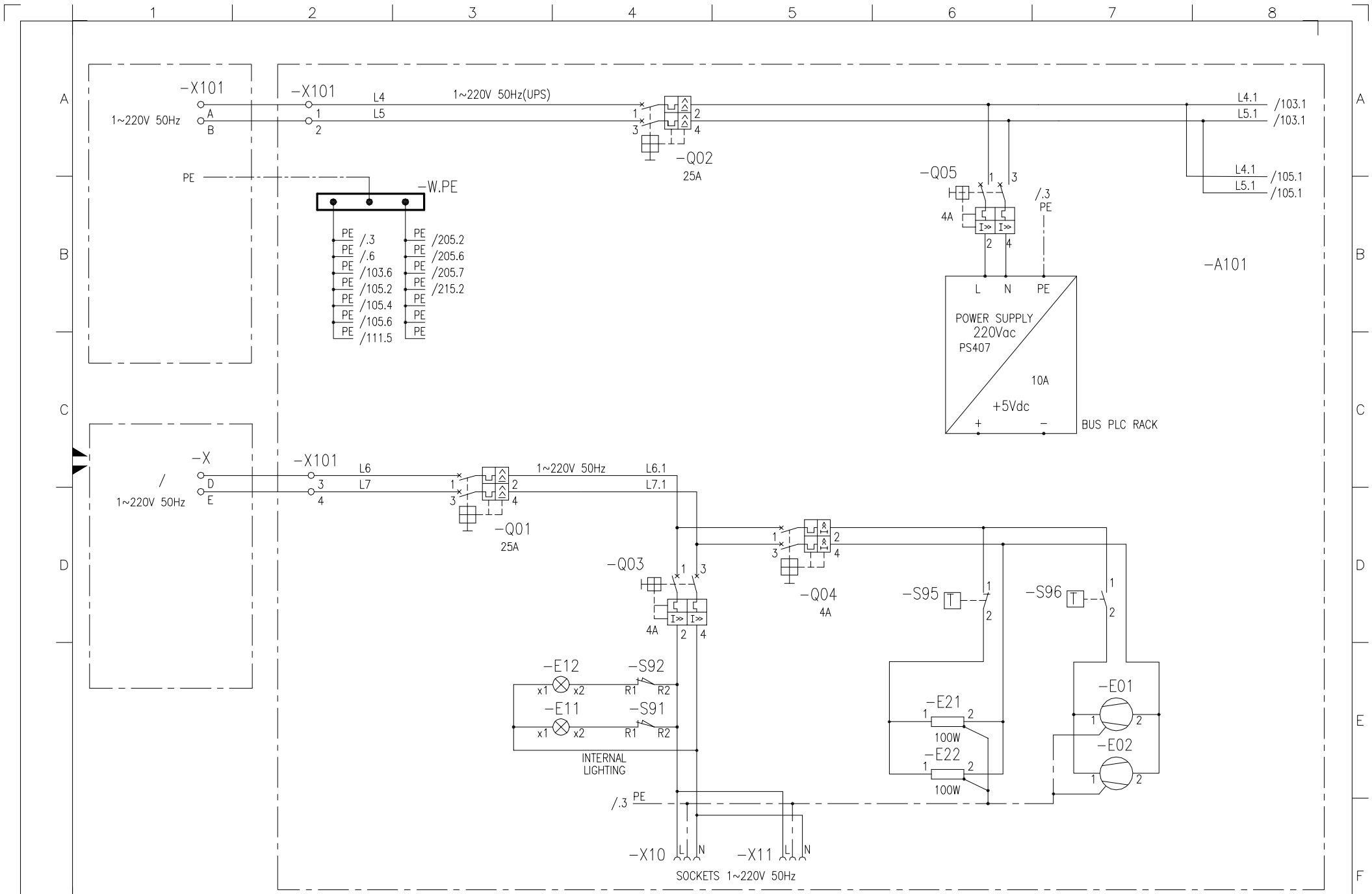
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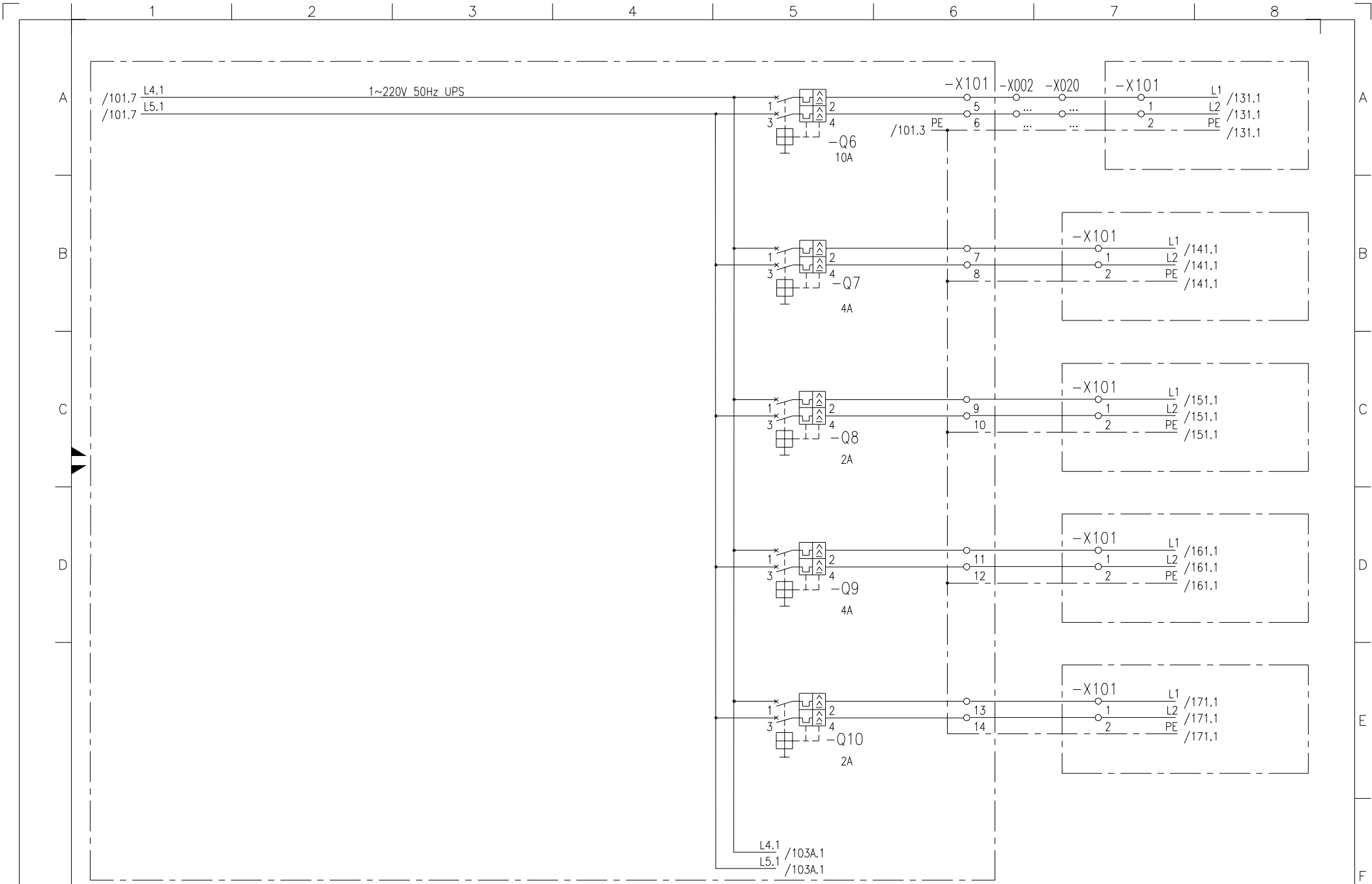


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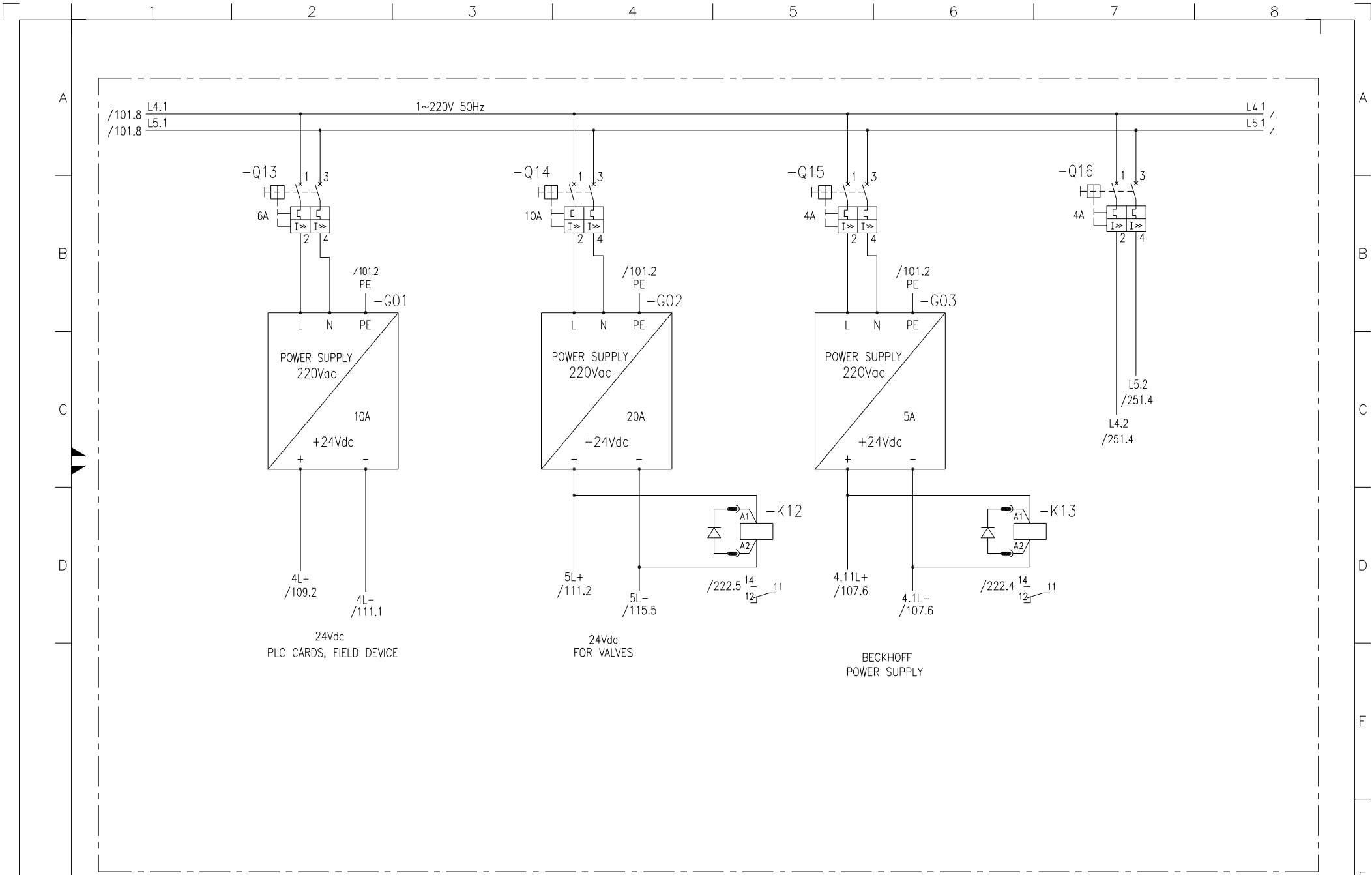
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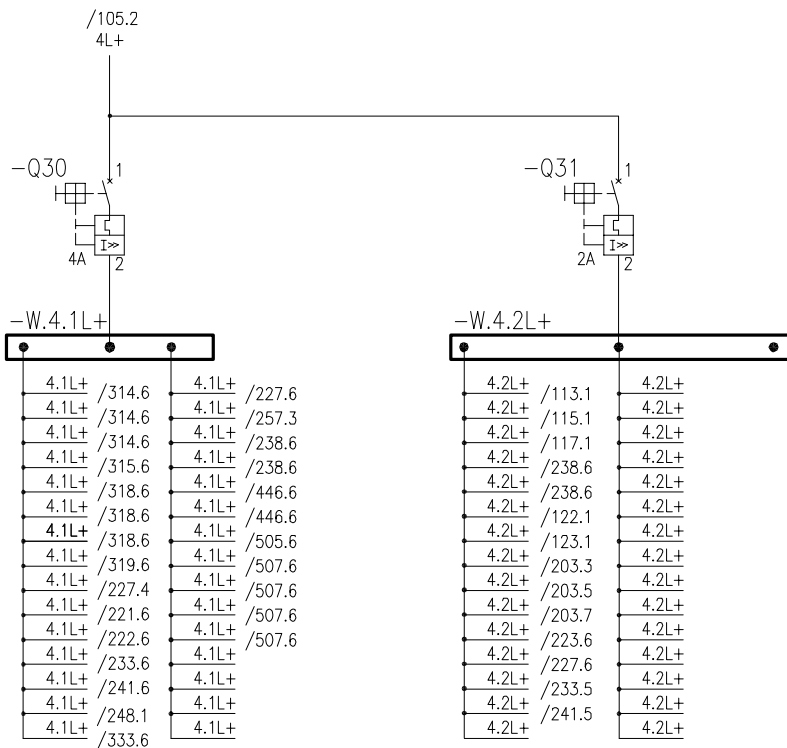
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FIELD DEVICE  
POWER SUPPLY

PLC CARDS/  
NETWORK DEVICE

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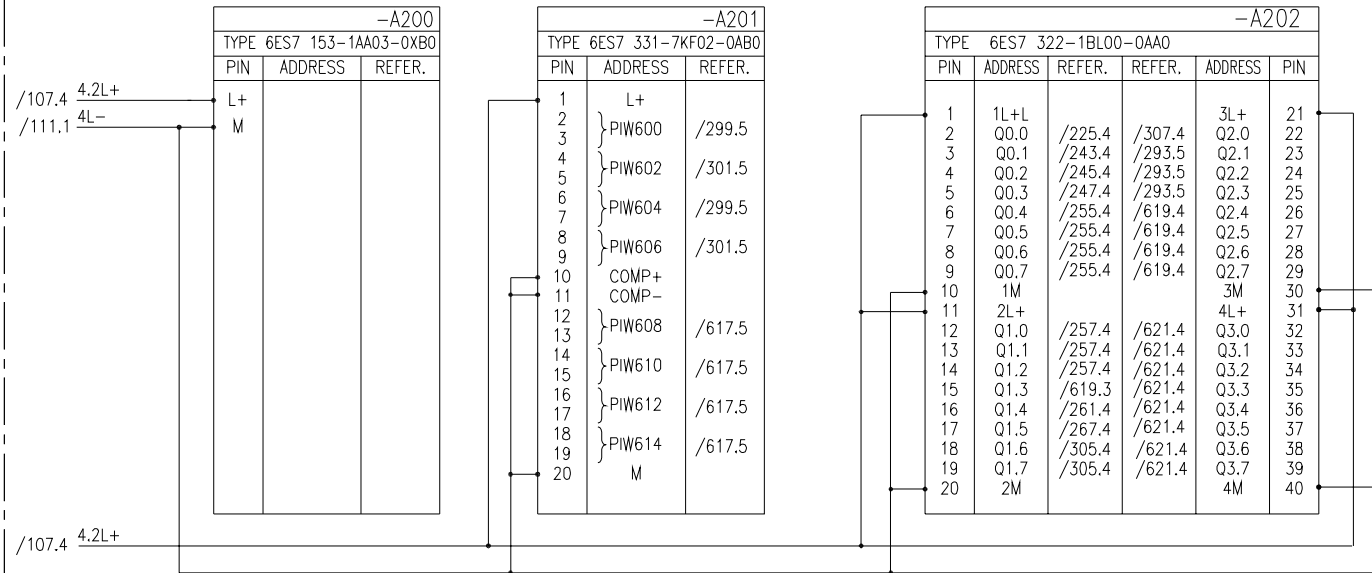
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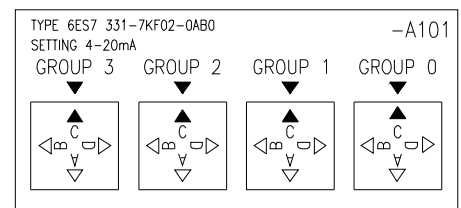
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/107.4 4.2L+  
/111.1 4L-



CARD SETUP FOR MEASURE RANGE	MEASURE MODE	MEASURE RANGE
A	VOLTAGE	1-5 V
B	VOLTAGE	+/- 10V
C	CURRENT-4 WIRE	4 - 20 mA
D	CURRENT-2 WIRE	4 - 20 mA

A

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-A203					
TYPE 6ES7 322-1HF10-0AA0					
PIN	ADDRESS	REFER.	REFER.	ADDRESS	PIN
1	L+			1L+	21
2					22
3					23
4	Q4.0	/251.6	/623.5	Q4.4	24
5					25
6					26
7					27
8	Q4.1	/251.6	/623.5	Q4.5	28
9					29
10					30
11					31
12	Q4.2	/251.6	/623.5	Q4.6	32
13					33
14					34
15					35
16					36
17	Q4.3	/623.5	/623.5	Q4.7	37
18					38
19					39
20	M			1M	40

-A204					
TYPE 6ES7 322-1HF10-0AA0					
PIN	ADDRESS	REFER.	REFER.	ADDRESS	PIN
1	L+			1L+	21
2					22
3					23
4	Q5.0	/571.5	/625.5	Q5.4	24
5					25
6					26
7					27
8	Q5.1	/573.5	/625.5	Q5.5	28
9					29
10					30
11					31
12	Q5.2	/573.5	/625.5	Q5.6	32
13					33
14					34
15					35
16					36
17	Q5.3	/625.5	/625.5	Q5.7	37
18					38
19					39
20	M			1M	40

/107.4 4.2L+  
/111.1 4L-

/109.3 5.1L+  
/109.3 5.2L+  
/111.5 5L-

/109.3 5.3L+  
/109.3 5.4L+

-A205		
TYPE 6ES7 322-1BF01-0AA0		
PIN	ADDRESS	REFER.
1	+	
3	Q6.0	/263.5
5	Q6.1	/263.5
7	Q6.2	/269.4
9	Q6.3	/269.4
10	-	
11	+	
13	Q6.4	/299.5
15	Q6.5	/299.5
17	Q6.6	/299.5
19	Q6.7	/301.5
20	-	

-A206		
TYPE 6ES7 322-1BF01-0AA0		
PIN	ADDRESS	REFER.
1	+	
3	Q7.0	/301.5
5	Q7.1	/301.5
7	Q7.2	/303.5
9	Q7.3	/303.5
10	-	
11	+	
13	Q7.4	/627.5
15	Q7.5	/627.5
17	Q7.6	/627.5
19	Q7.7	/627.5
20	-	

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/107.4 4.2L+  
/111.1 4L-

-A300		
TYPE	6ES7 153-1AA03-0XB0	
PIN	ADDRESS	REFER.
L+		
M		

-A301					
TYPE	6ES7 321-1BL00-0AA0				
PIN	ADDRESS	REFER.	REFER.	ADDRESS	PIN
1	L+			L+	21
2	I0.0	/221.5	/573.5	I2.0	22
3	I0.1	/221.5	/573.5	I2.1	23
4	I0.2	/221.5	/573.5	I2.2	24
5	I0.3	/221.5	/573.5	I2.3	25
6	I0.4	/222.4	/619.5	I2.4	26
7	I0.5	/222.4	/619.5	I2.5	27
8	I0.6	/222.4	/619.5	I2.6	28
9	I0.7	/225.4	/619.5	I2.7	29
10					30
11					31
12	I1.0	/228.3	/263.5	I3.0	32
13	I1.1	/231.3	/263.5	I3.1	33
14	I1.2	/619.5	/269.4	I3.2	34
15	I1.3	/235.5	/269.4	I3.3	35
16	I1.4	/571.5	/621.5	I3.4	36
17	I1.5	/571.5	/621.5	I3.5	37
18	I1.6	/571.5	/621.5	I3.6	38
19	I1.7	/573.5	/621.5	I3.7	39
20	1M			2M	40

-A302					
TYPE	6ES7 321-1BL00-0AA0				
PIN	ADDRESS	REFER.	REFER.	ADDRESS	PIN
1	L+			L+	21
2	I4.0	/243.4	/259.4	I6.0	22
3	I4.1	/245.4	/261.4	I6.1	23
4	I4.2	/247.4	/261.4	I6.2	24
5	I4.3	/251.6	/261.4	I6.3	25
6	I4.4	/255.4	/261.4	I6.4	26
7	I4.5	/255.4	/267.4	I6.5	27
8	I4.6	/255.4	/267.4	I6.6	28
9	I4.7	/255.4	/267.4	I6.7	29
10					30
11					31
12	I5.0	/257.4	/267.4	I7.0	32
13	I5.1	/257.4	/295.5	I7.1	33
14	I5.2	/257.4	/295.5	I7.2	34
15	I5.3	/621.5	/295.5	I7.3	35
16	I5.4	/259.4	/295.5	I7.4	36
17	I5.5	/259.4	/295.5	I7.5	37
18	I5.6	/259.4	/295.5	I7.6	38
19	I5.7	/259.4	/295.5	I7.7	39
20	1M			2M	40

-A303					
TYPE	6ES7 321-1BL00-0AA0				
PIN	ADDRESS	REFER.	REFER.	ADDRESS	PIN
1	L+			L+	21
2	I8.0	/295.5	/629.5	I10.0	22
3	I8.1	/305.4	/629.5	I10.1	23
4	I8.2	/305.4	/629.5	I10.2	24
5	I8.3	/305.4	/629.5	I10.3	25
6	I8.4	/305.4	/629.5	I10.4	26
7	I8.5	/305.4	/629.5	I10.5	27
8	I8.6	/305.4	/629.5	I10.6	28
9	I8.7	/307.4	/629.5	I10.7	29
10					30
11					31
12	I9.0	/225.4	/631.5	I11.0	32
13	I9.1	/291.5	/631.5	I11.1	33
14	I9.2	/291.5	/631.5	I11.2	34
15	I9.3	/291.5	/631.5	I11.3	35
16	I9.4	/293.5	/631.5	I11.4	36
17	I9.5	/293.5	/631.5	I11.5	37
18	I9.6	/621.5	/631.5	I11.6	38
19	I9.7	/621.5	/631.5	I11.7	39
20	1M			2M	40

/107.4  
/111.1

4.2L+  
4L-

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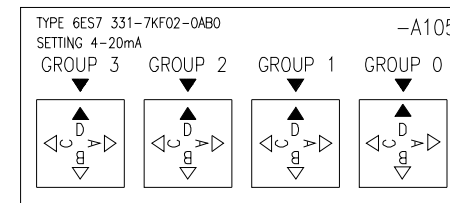
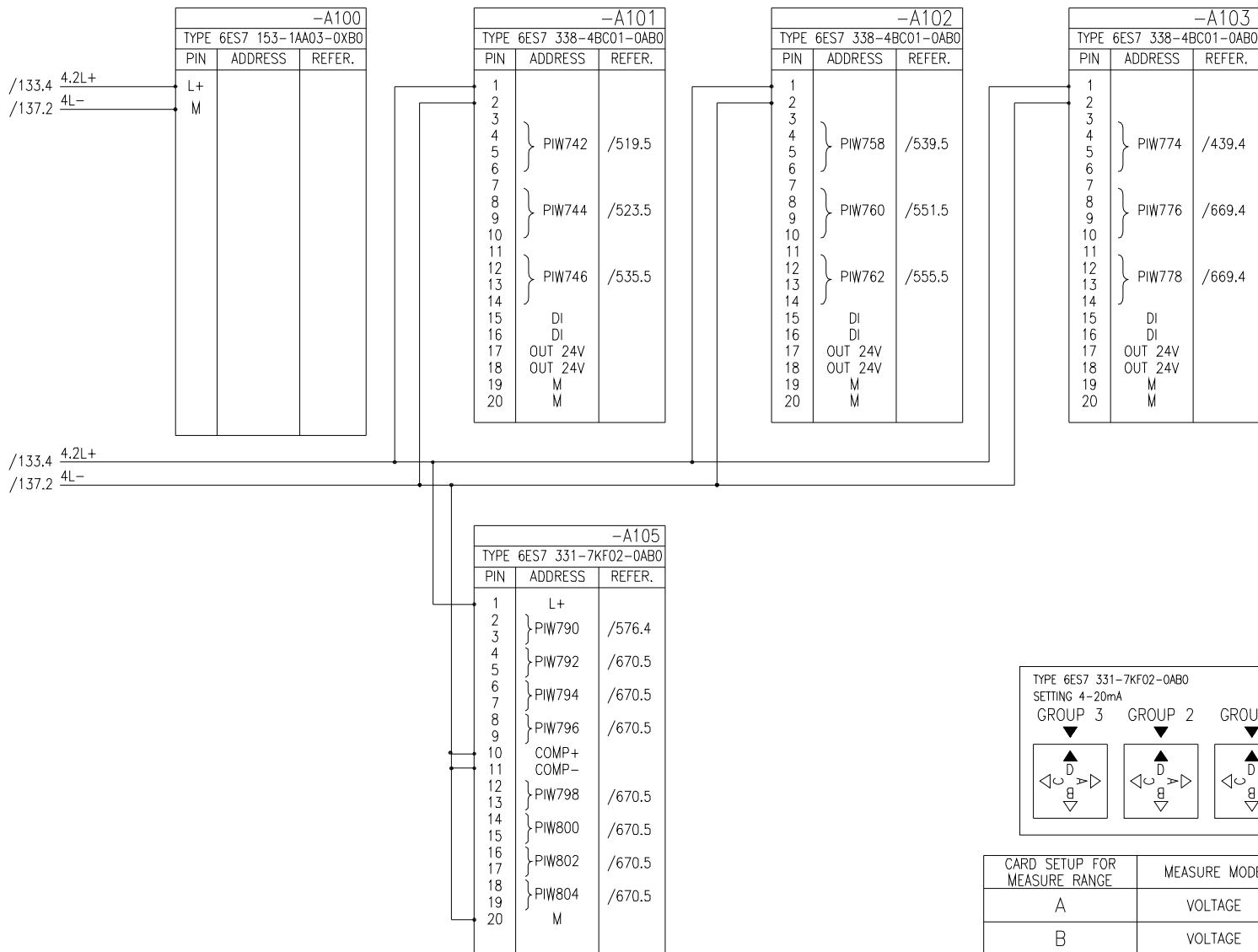
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CARD SETUP FOR MEASURE RANGE	MEASURE MODE	MEASURE RANGE
A	VOLTAGE	1-5 V
B	VOLTAGE	+/- 10V
C	CURRENT-4 WIRE	4 - 20 mA
D	CURRENT-2 WIRE	4 - 20 mA

				Date	
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/133.4 4.2L+  
/137.2 4L-

-A106		
TYPE 6ES7 332-5HD01-0AB0		
PIN	ADDRESS	REFER.
1	L+	
2		
3		
4	PQW624	/415.5
5		
6	PQW626	/437.5
7		
8		
9	PQW628	/517.5
10		
11		
12	PQW630	/521.5
13		
14		
15		
16	M	
17		
18		
19		
20		

-A107		
TYPE 6ES7 332-5HD01-0AB0		
PIN	ADDRESS	REFER.
1	L+	
2		
3		
4	PQW632	/533.5
5		
6	PQW634	/537.5
7		
8		
9	PQW636	/549.5
10		
11		
12	PQW638	/553.5
13		
14		
15		
16	M	
17		
18		
19		
20		

-A108		
TYPE 6ES7 332-5HD01-0AB0		
PIN	ADDRESS	REFER.
1	L+	
2		
3		
4	PQW640	/671.5
5		
6	PQW642	/671.5
7		
8		
9	PQW644	/671.5
10		
11		
12	PQW646	/671.5
13		
14		
15		
16	M	
17		
18		
19		
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Rev.	Rev.description	Date	Name	Stand.	Obtained from:

IMPIANTO		Substit. for:	Replaced by:
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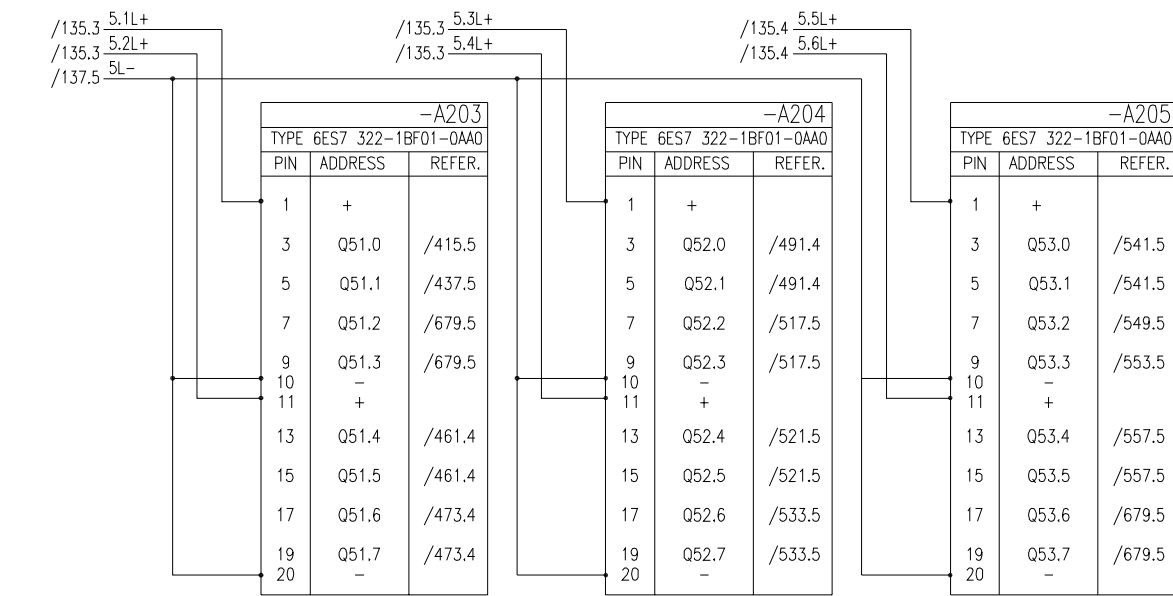
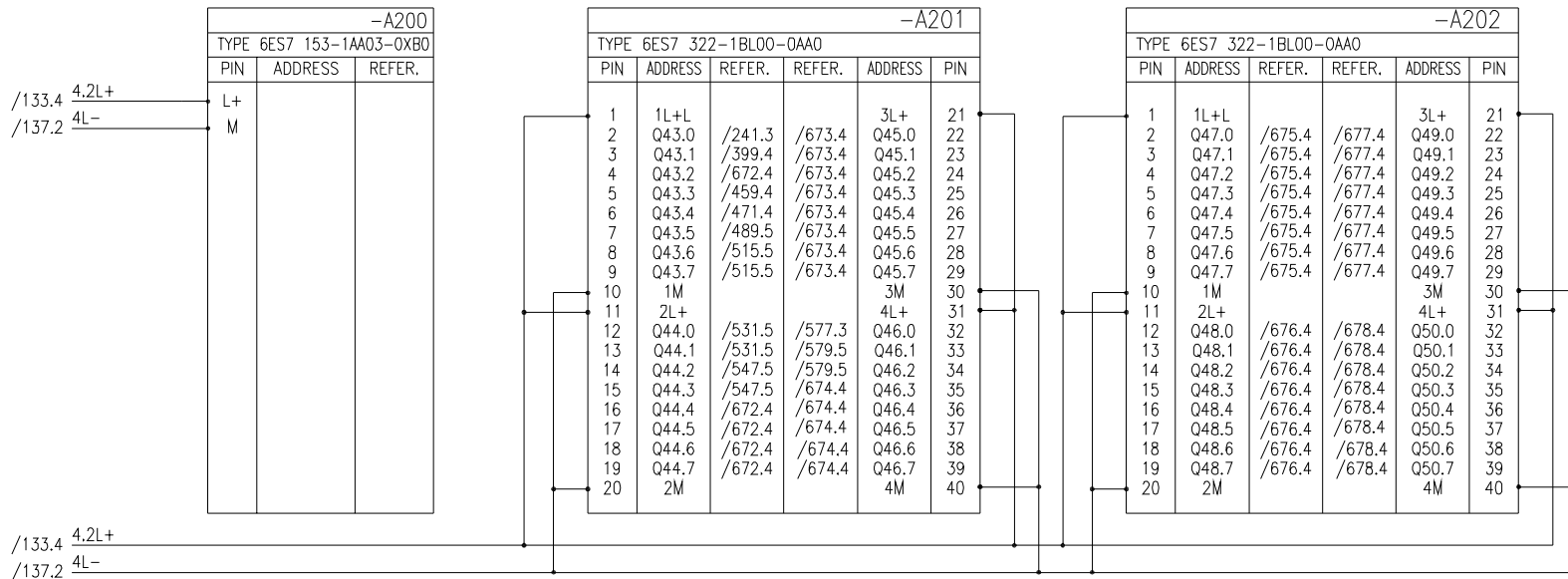
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/135.4 5.8L+  
/137.5 5L-

/135.5 5.9L+  
/135.5 5.10L+

-A206		
TYPE 6ES7 322-1BF01-0AA0		
PIN	ADDRESS	REFER.
1	+	
3	Q54.0	/680.5
5	Q54.1	/680.5
7	Q54.2	/680.5
9	Q54.3	/680.5
10	-	
11	+	
13	Q54.4	/680.5
15	Q54.5	/680.5
17	Q54.6	/680.5
19	Q54.7	/680.5
20	-	

-A207		
TYPE 6ES7 322-1BF01-0AA0		
PIN	ADDRESS	REFER.
1	+	
3	Q55.0	/681.5
5	Q55.1	/681.5
7	Q55.2	/681.5
9	Q55.3	/681.5
10	-	
11	+	
13	Q55.4	/681.5
15	Q55.5	/681.5
17	Q55.6	/681.5
19	Q55.7	/681.5
20	-	

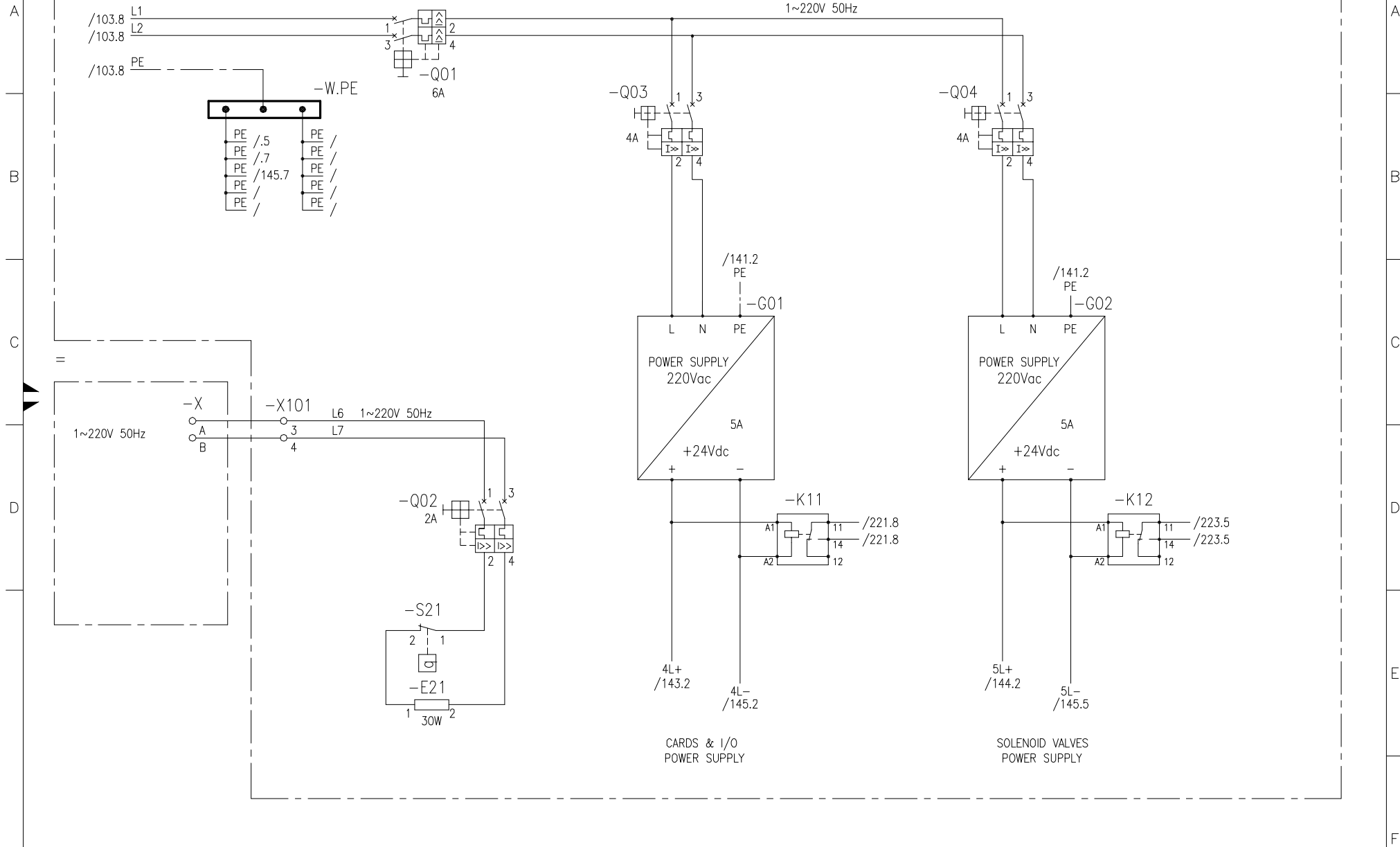
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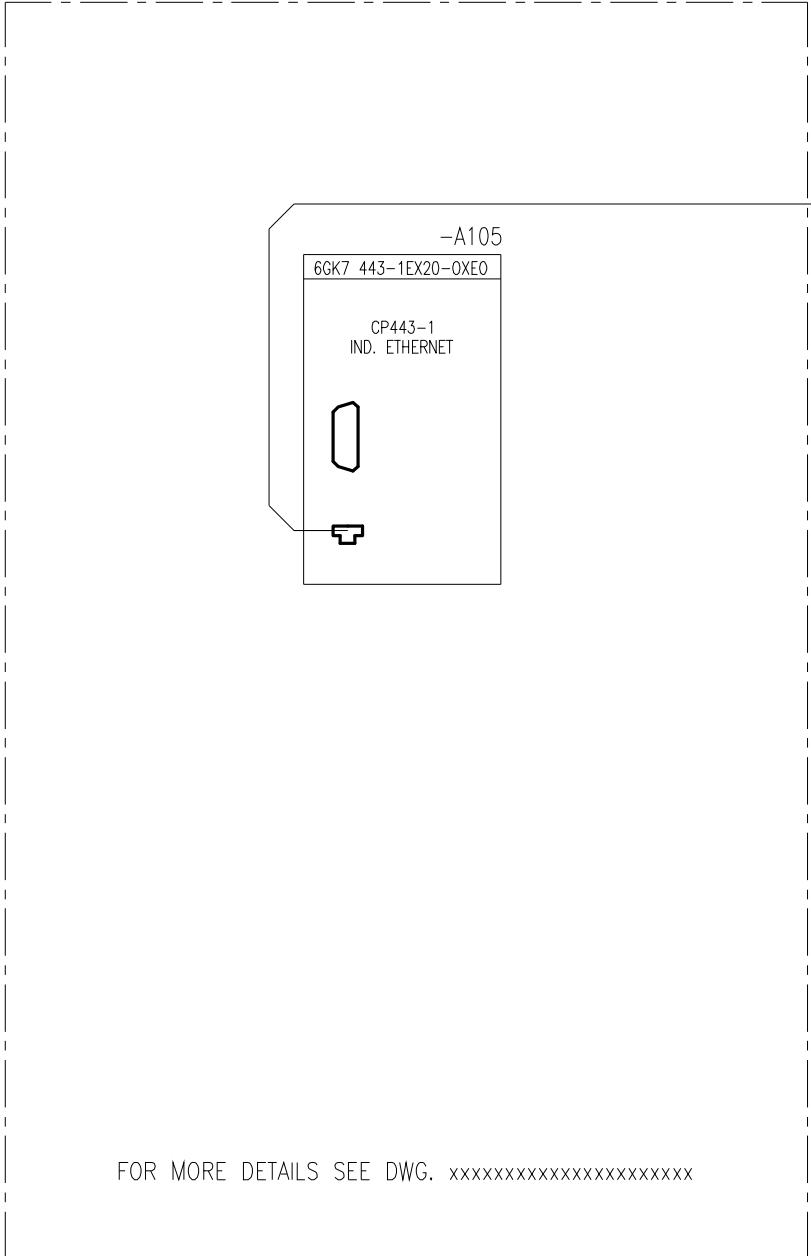
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FOR MORE DETAILS SEE DWG. xxxxxxxxxxxxxxxxxxxxxxxx

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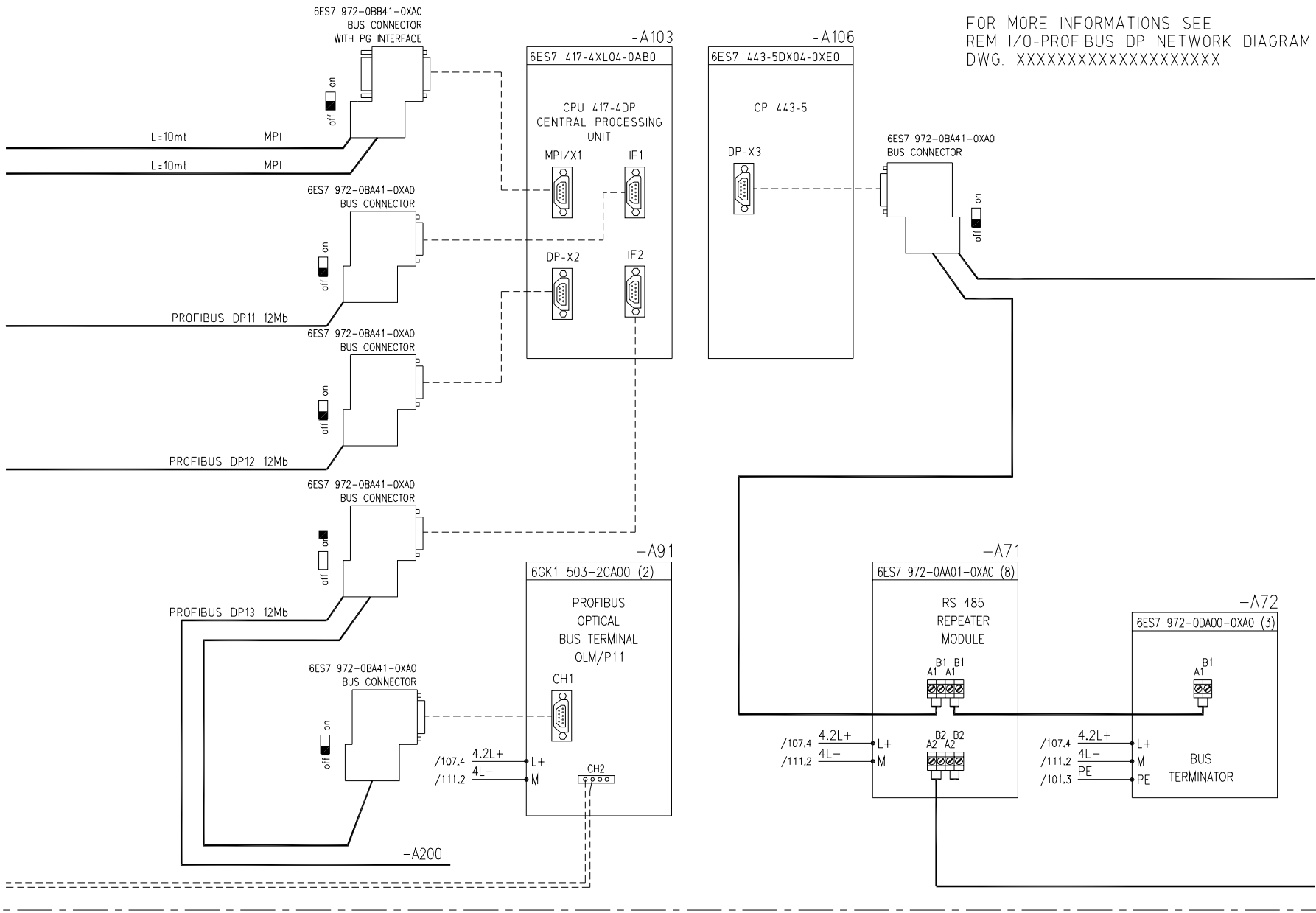
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FOR MORE INFORMATIONS SEE  
REM I/O-PROFIBUS DP NETWORK DIAGRAM  
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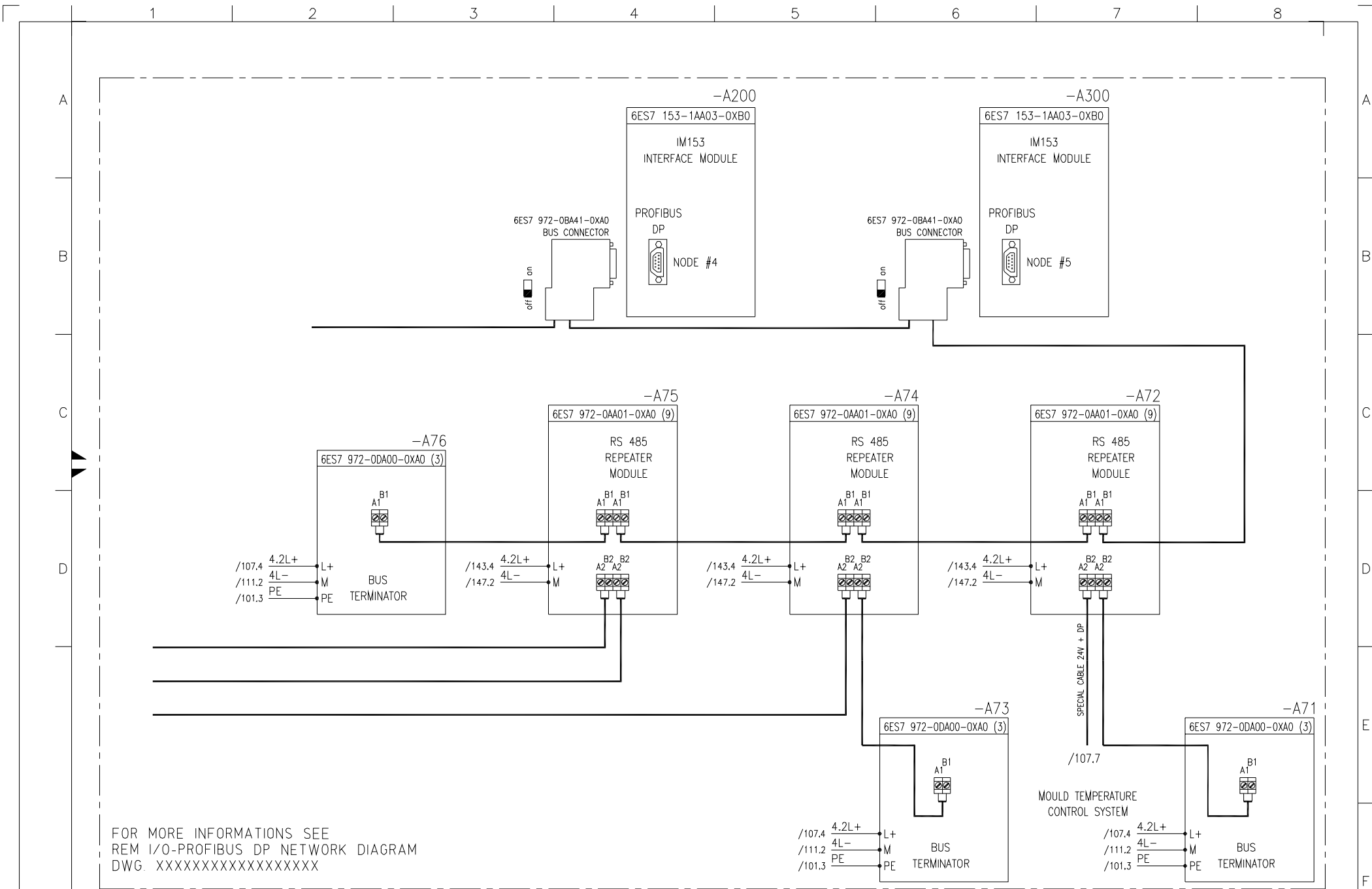


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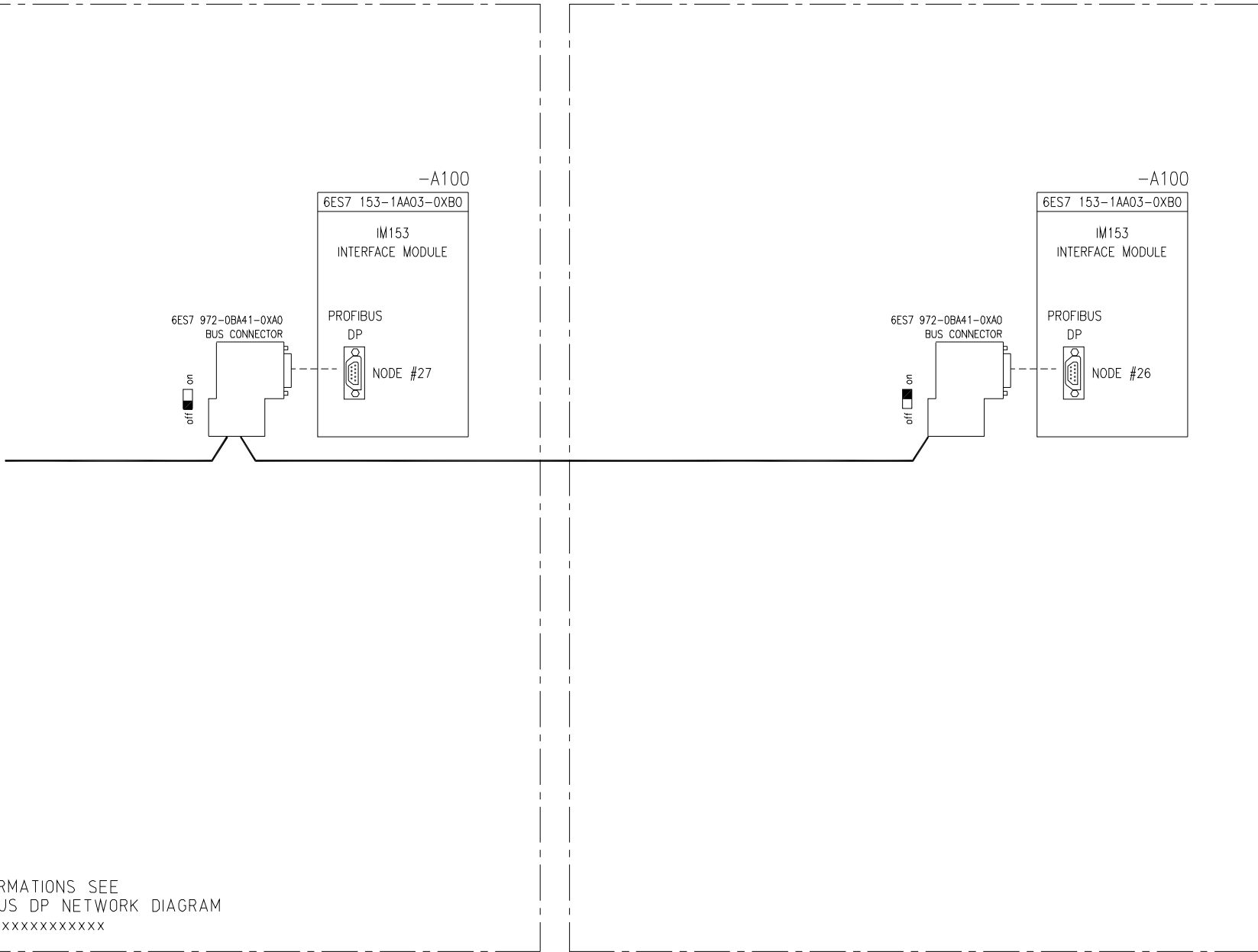
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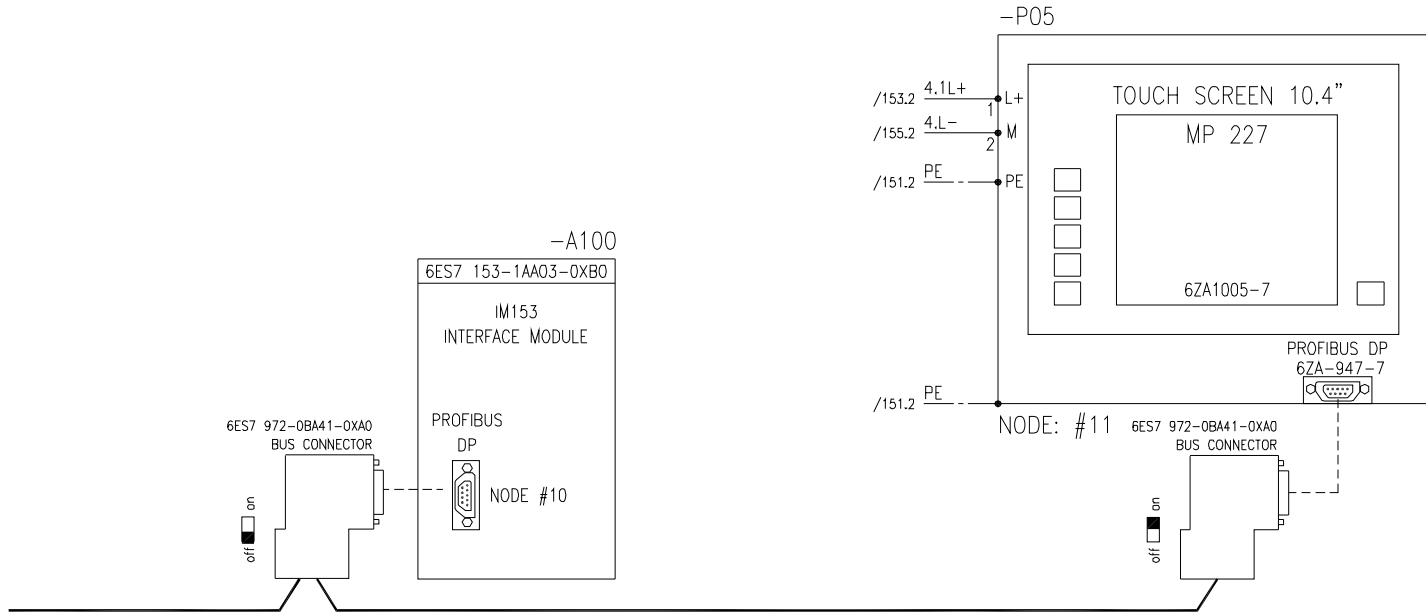
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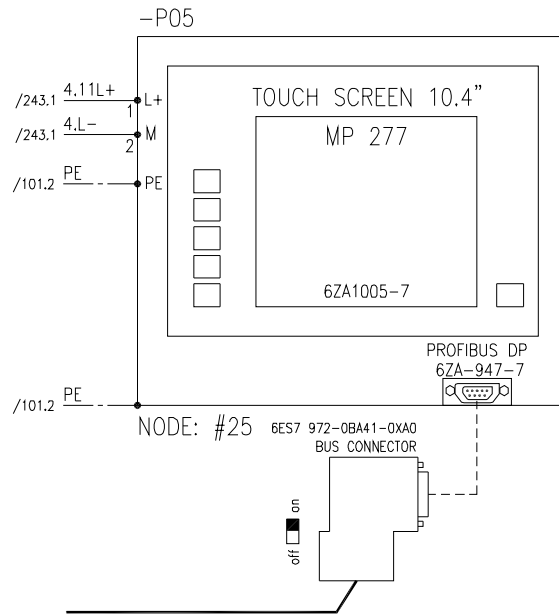
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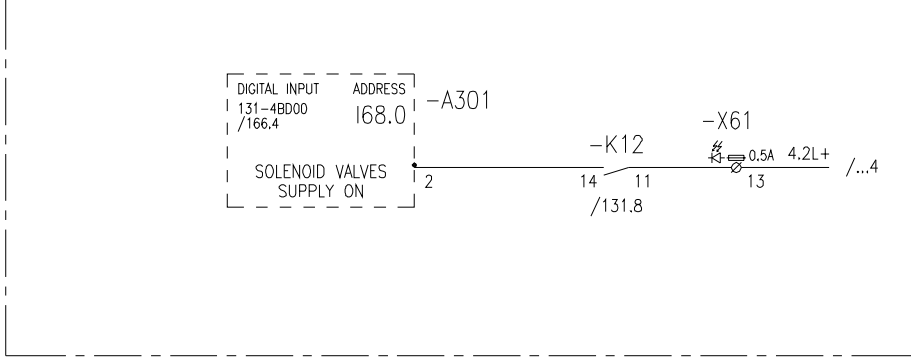
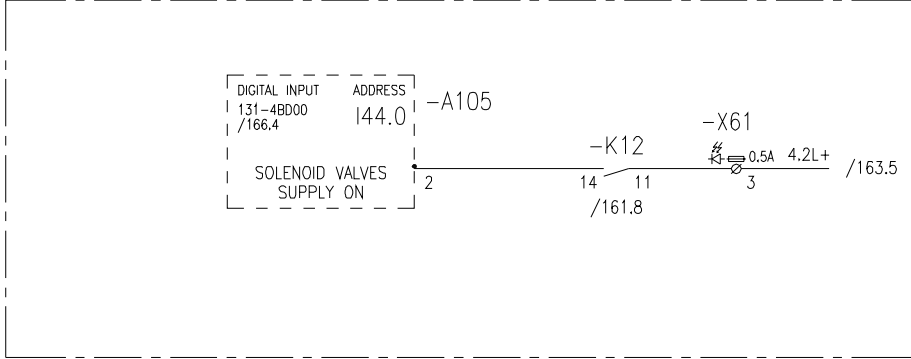
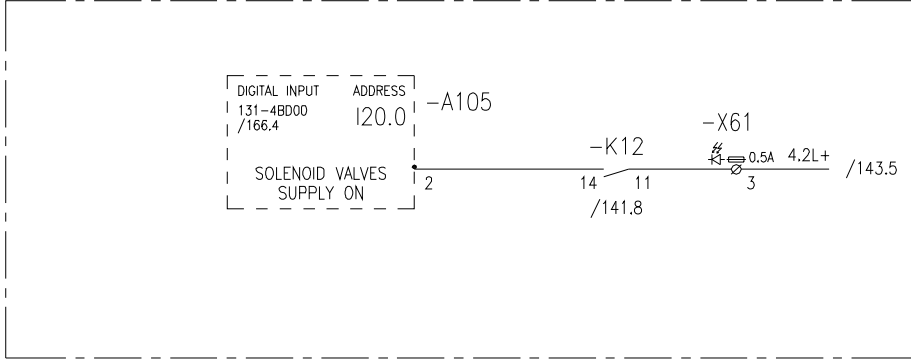
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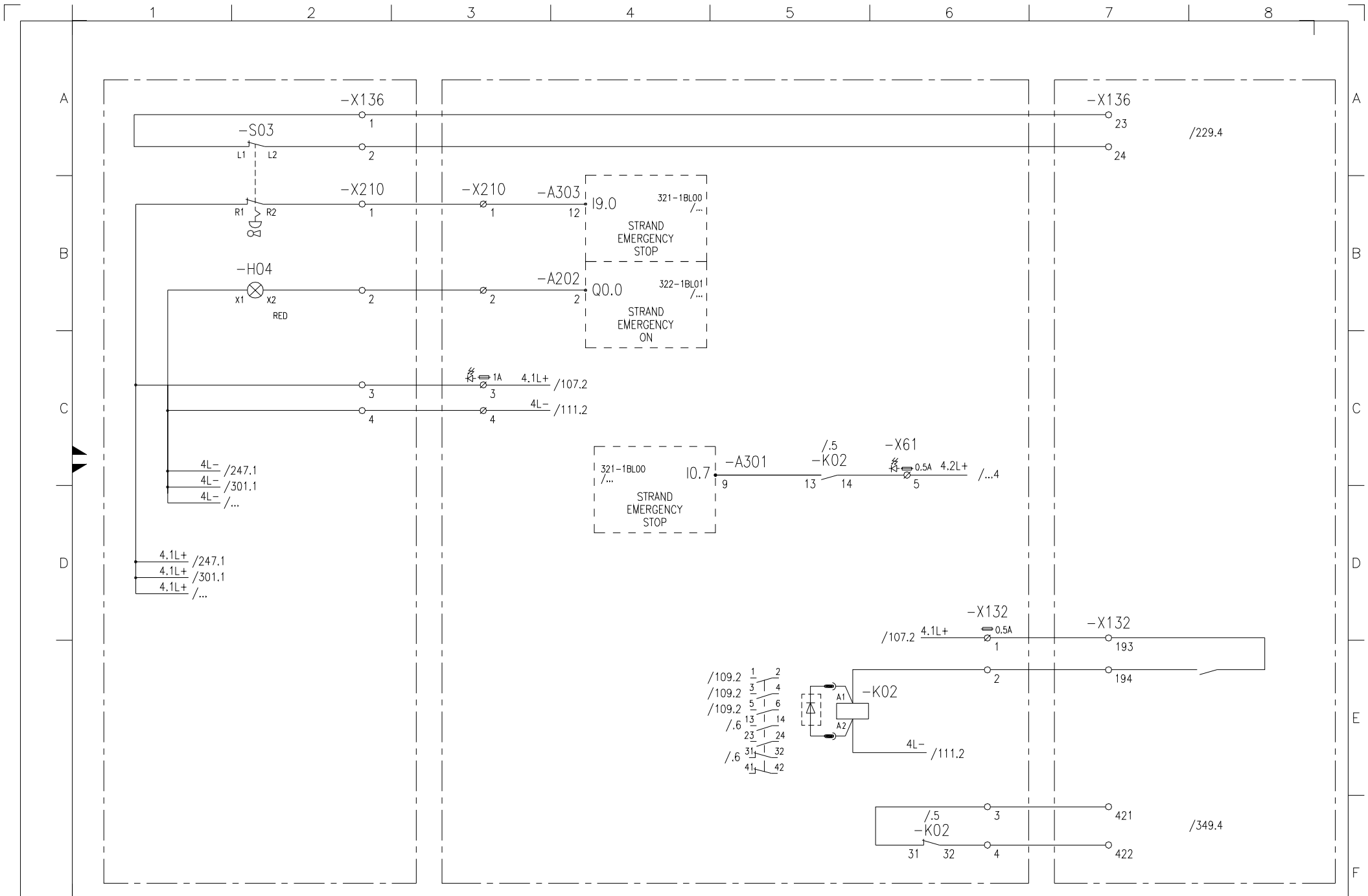
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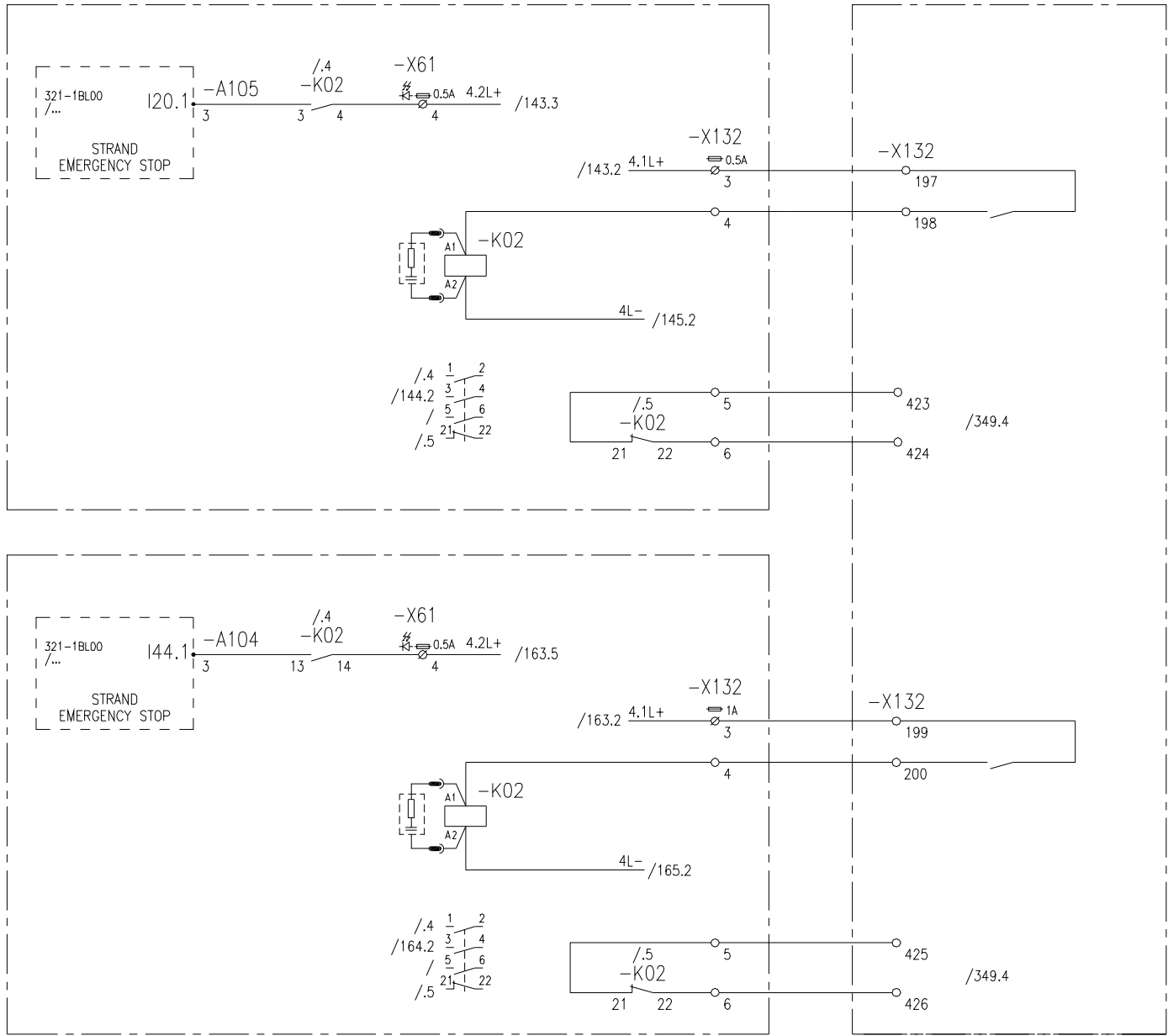
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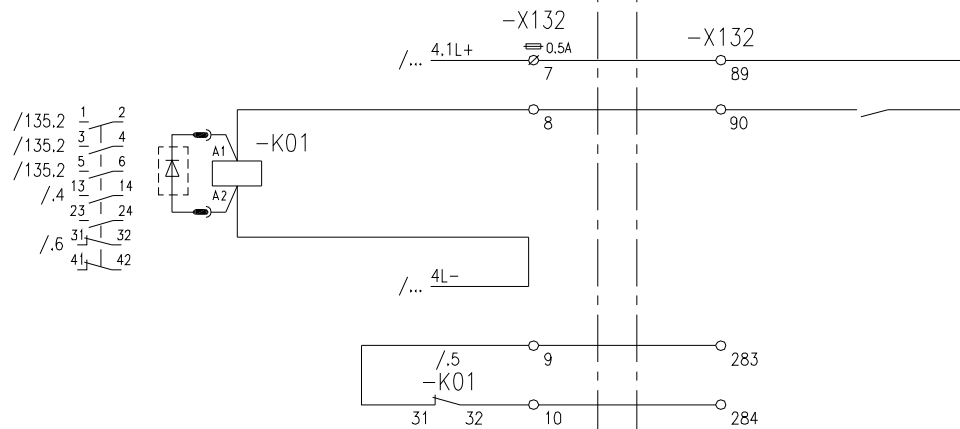
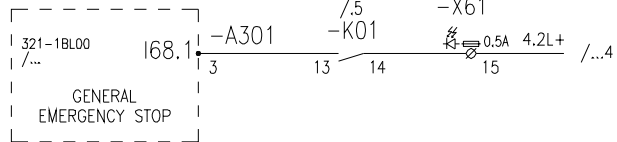
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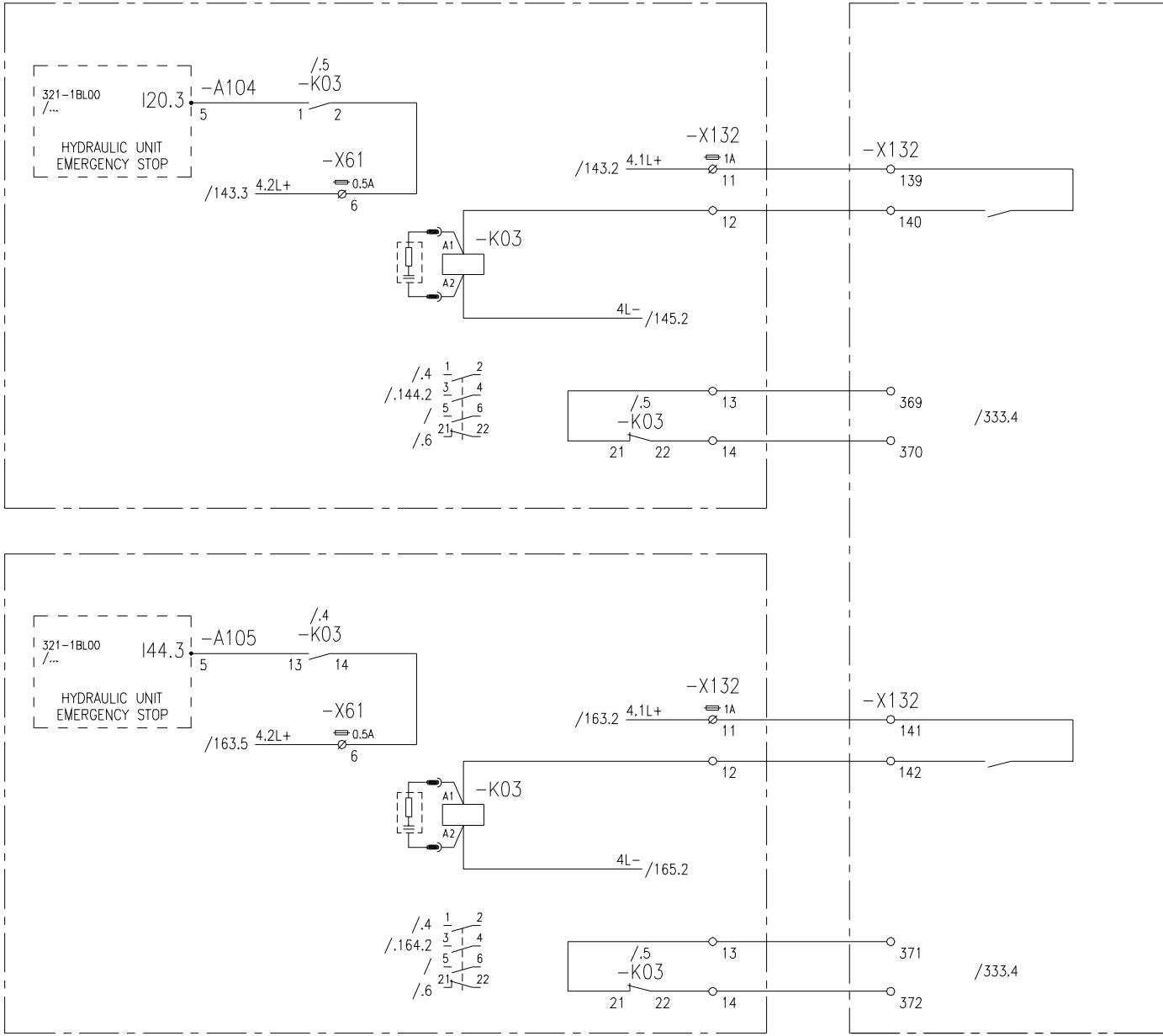
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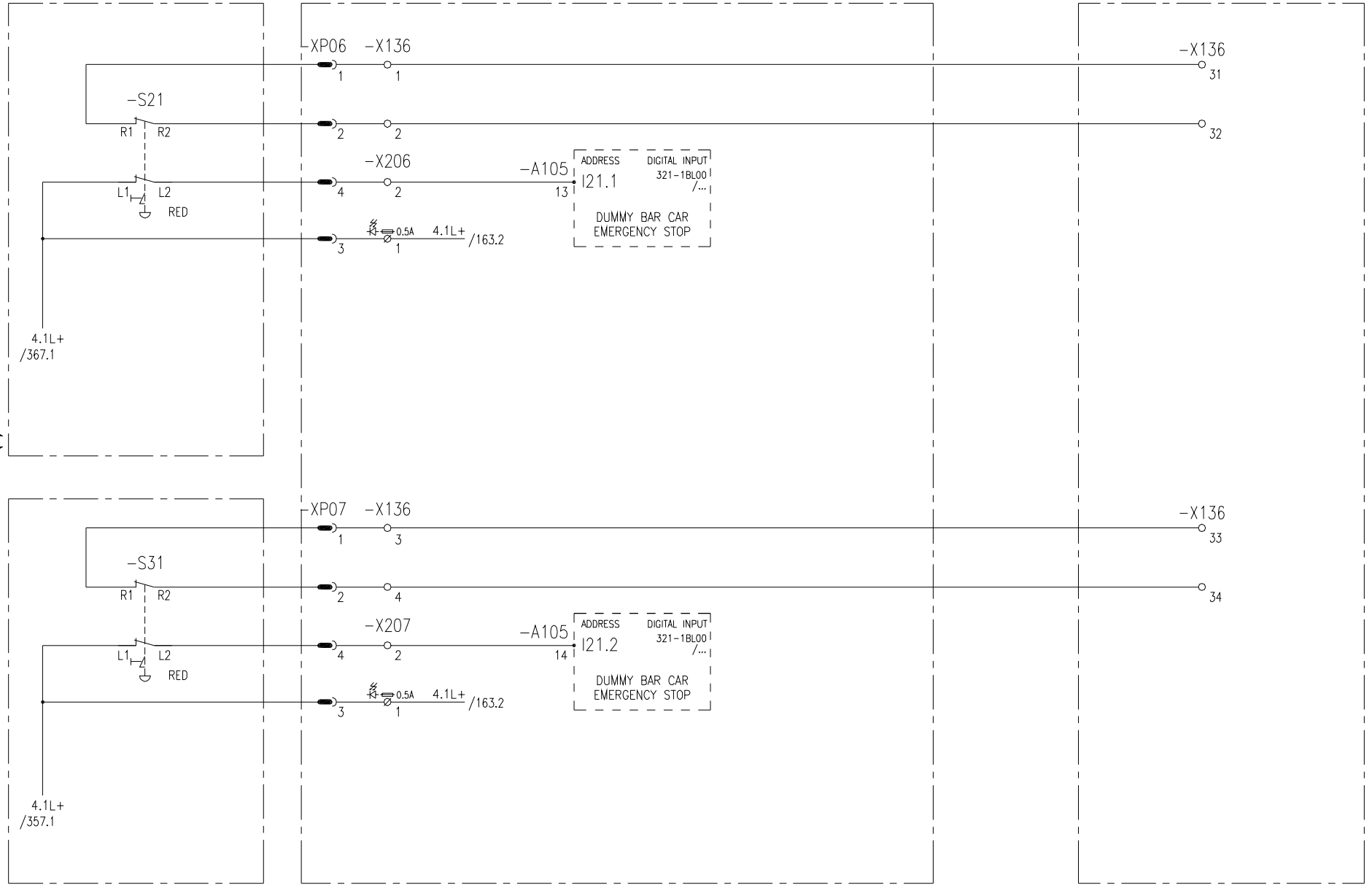
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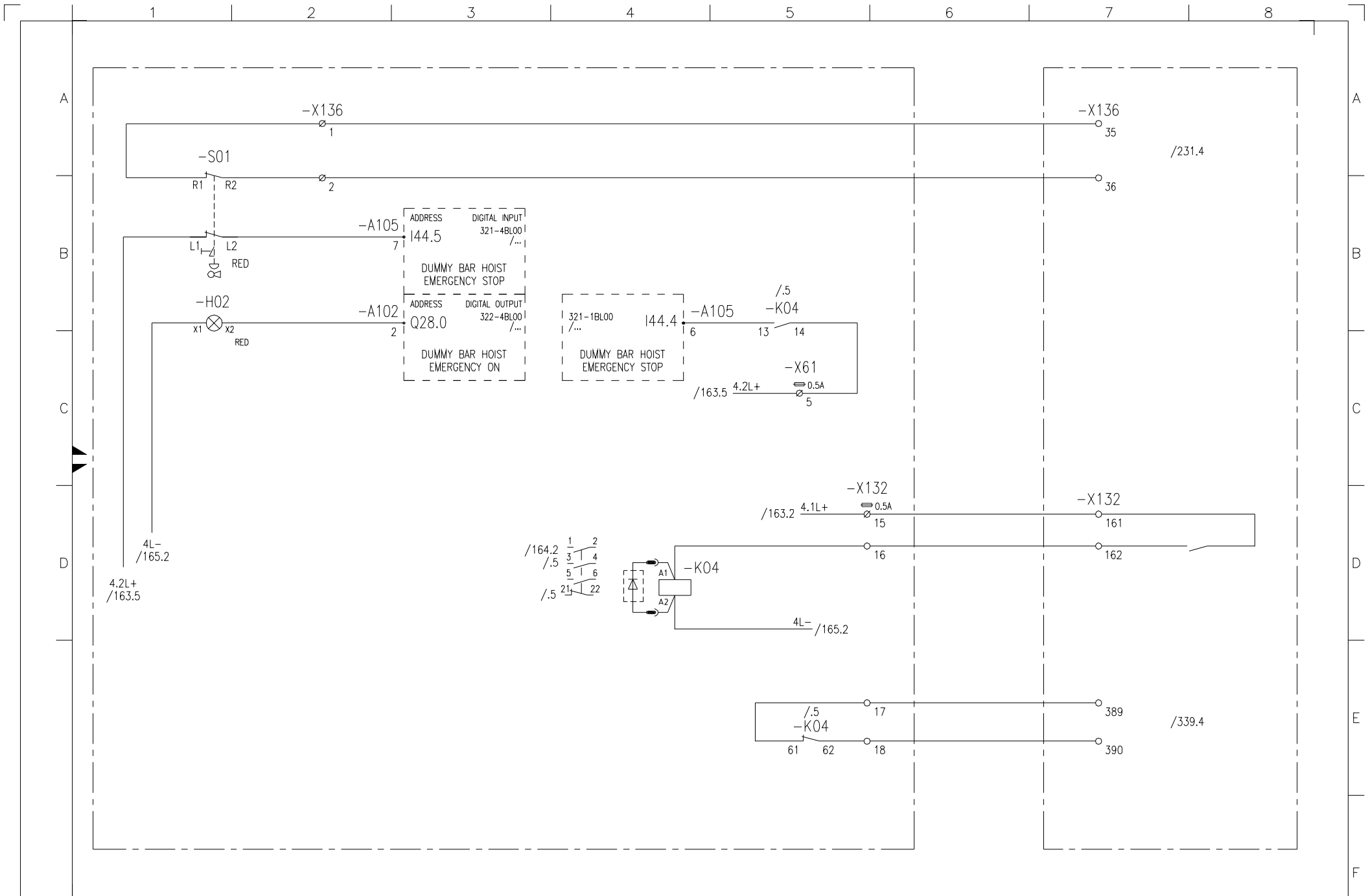
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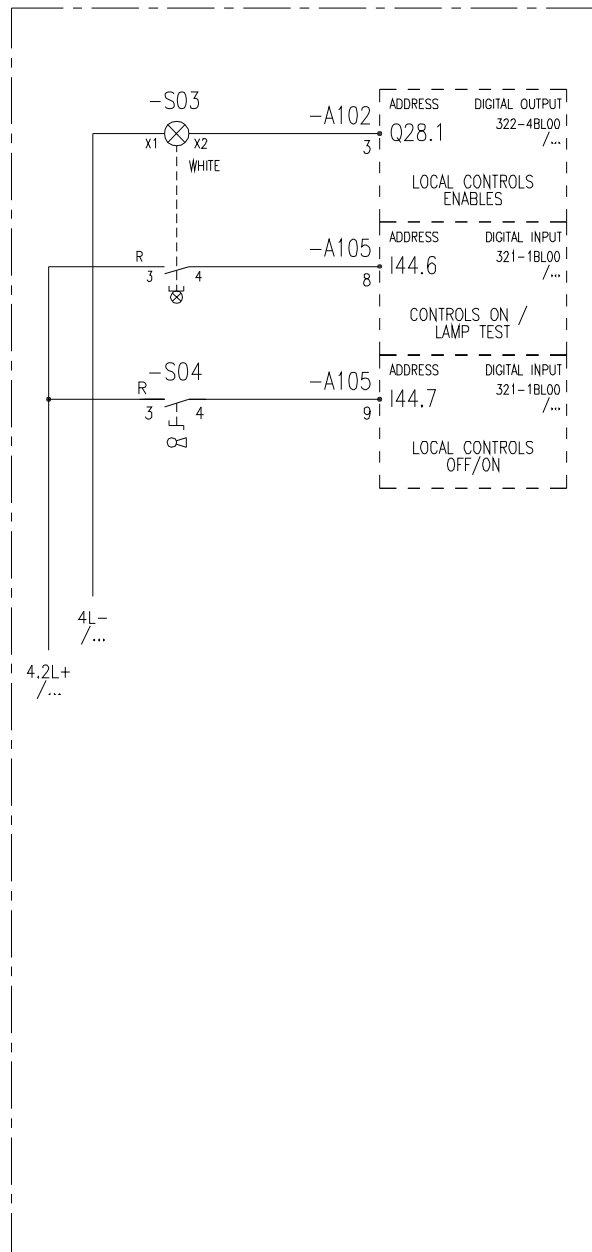
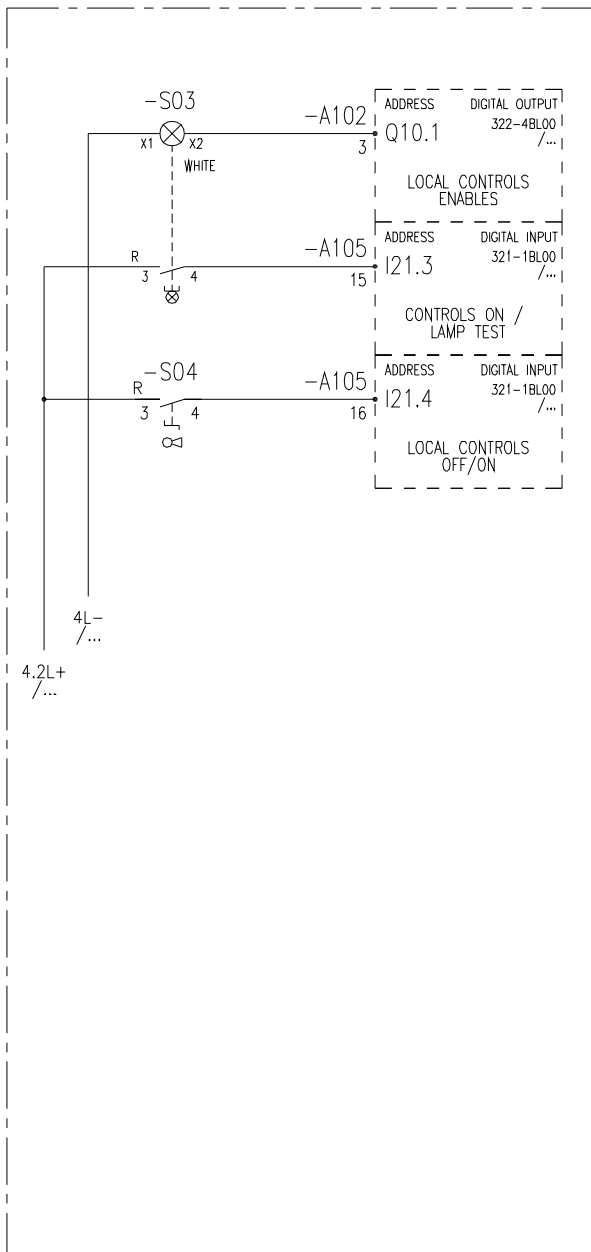
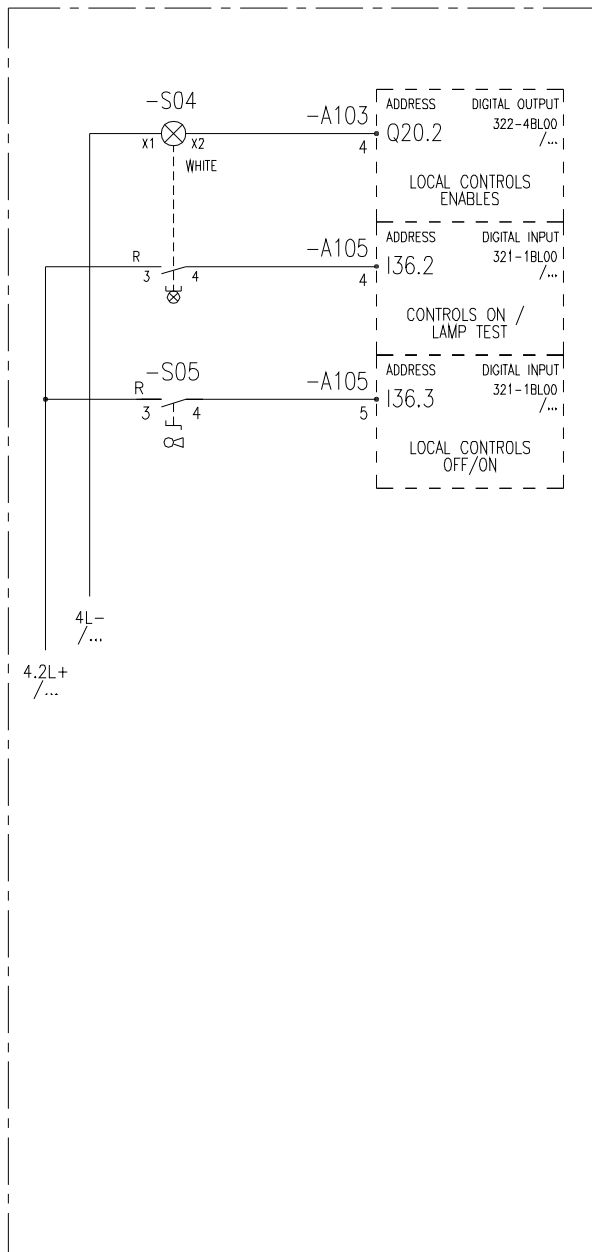
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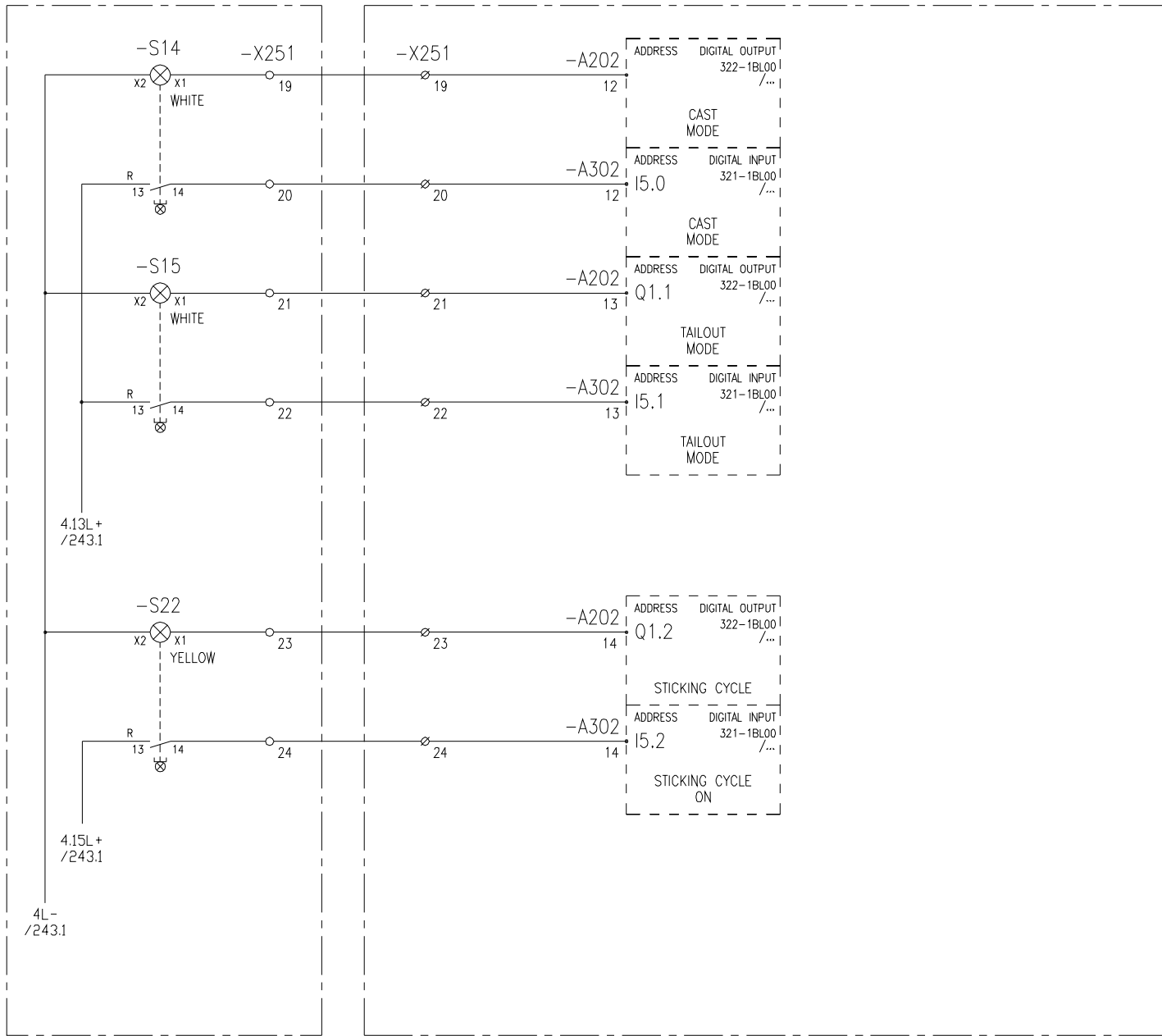
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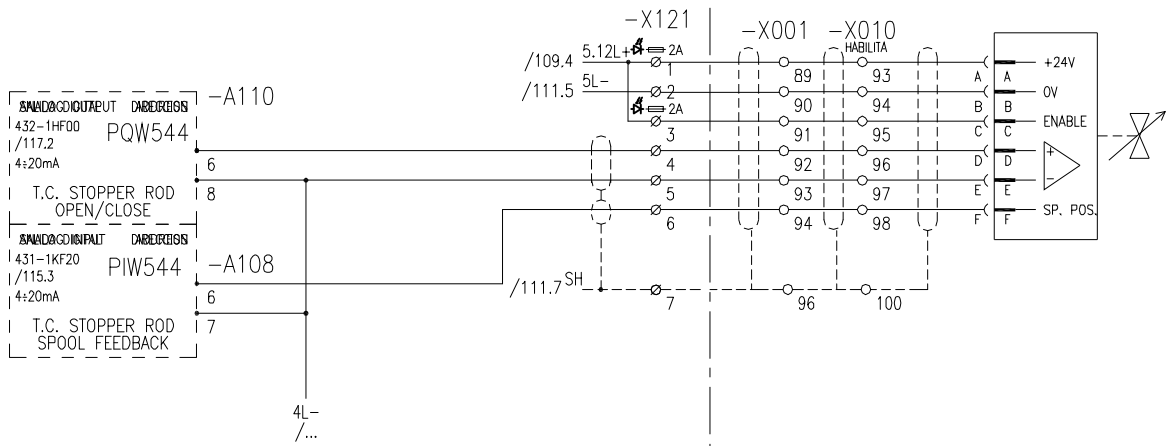
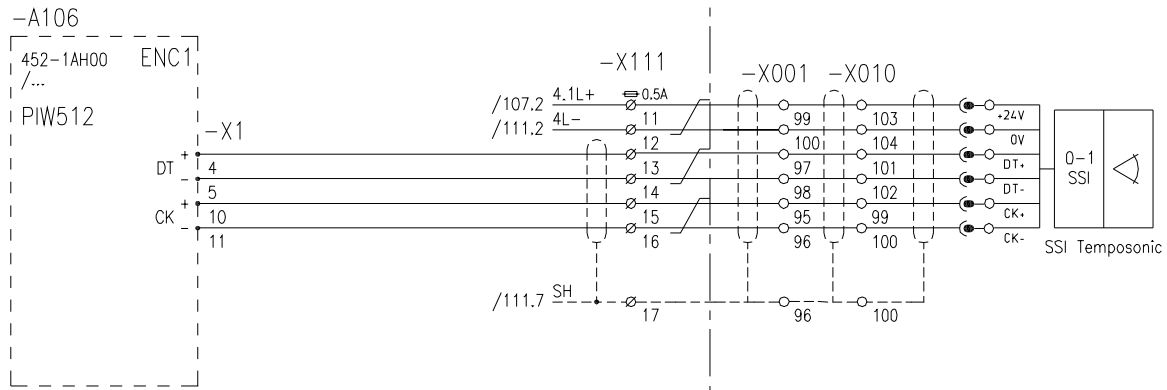
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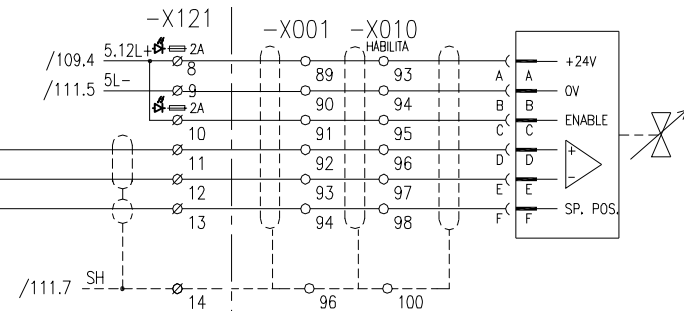
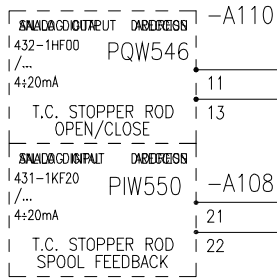
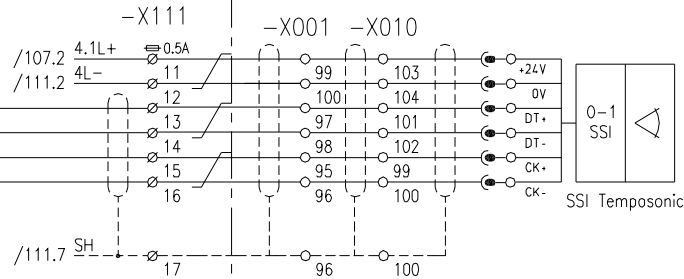
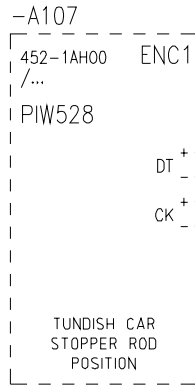
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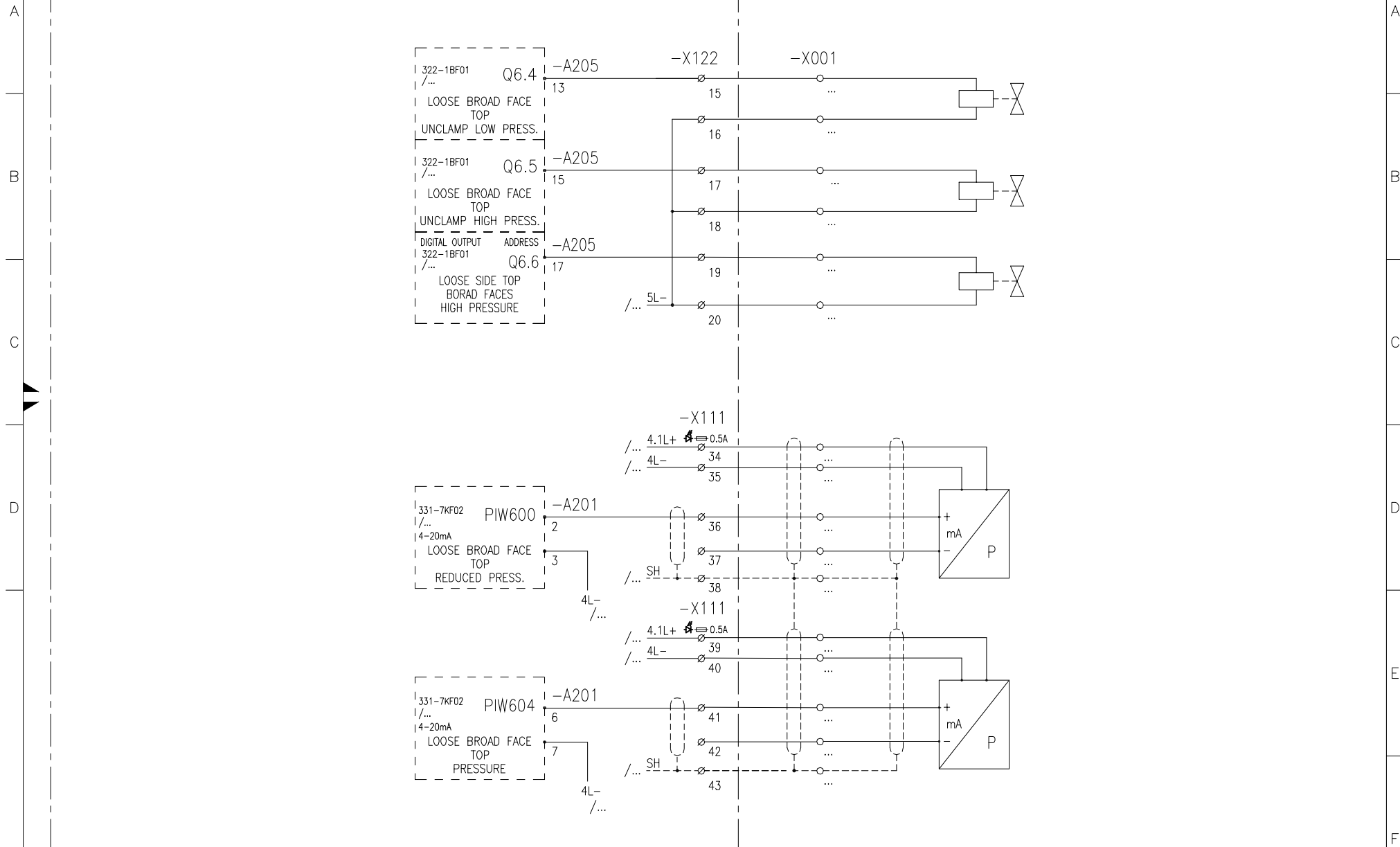
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NOISE LEVEL	PLANT		SWITCHBOARD					
	DESTINATION DEVICE		BRIDGE	TERMINAL		DESTINATION DEVICE		
	DEVICE IDENTIFICATION CODE	CONNECTION		TERMINAL Nr.	TYPE	COMPONENT IDENTIFICATION BLOCK	CONNECTION	SHEET AND COLUMN
1	=HC41B41CPS-X001	...		1	UK5 HESILED24	4.1L+		/263.6
1	=HC41B41CPS-X001	...		2	MTK	4L-		/263.6
1	=HC41B41CPS-X001	...		3	MTK	-A108	11	/263.6
1	=HC41B41CPS-X001	...		4	MTK	-A108	12	/263.6
1	=HC41B41CPS-X001	...		5	MTK	SH		/263.6
1	=HC41B41CPS-X001	...		6	UK5 HESILED24	4.1L+		/263.6
1	=HC41B41CPS-X001	...		7	MTK	4L-		/263.6
1	=HC41B41CPS-X001	...		8	MTK	-A108	16	/263.6
1	=HC41B41CPS-X001	...		9	MTK	-A108	17	/263.6
1	=HC41B41CPS-X001	...		10	MTK	SH		/263.6
1	=HC41B41CPS-X001	...		11	UK5 HESILED24	4.1L+		/265.6
1	=HC41B41CPS-X001	...		12	MTK	4L-		/265.6
1	=HC41B41CPS-X001	...		13	MTK	-A106	4	/265.6
1	=HC41B41CPS-X001	...		14	MTK	-A106	5	/265.6
1	=HC41B41CPS-X001	...		15	MTK	-A106	10	/265.6
1	=HC41B41CPS-X001	...		16	MTK	-A106	11	/265.6
1	=HC41B41CPS-X001	...		17	MTK	SH		/265.6
1	=HC41B61CPS-X001	...		18	UK5 HESILED24	4.1L+		/269.6
1	=HC41B61CPS-X001	...		19	MTK	4L-		/269.6
1	=HC41B61CPS-X001	...		20	MTK	-A108	28	/269.6
1	=HC41B61CPS-X001	...		21	MTK	-A108	29	/269.6
1	=HC41B61CPS-X001	...		22	MTK	SH		/269.6
1	=HC41B61CPS-X001	...		23	UK5 HESILED24	4.1L+		/269.6
1	=HC41B61CPS-X001	...		24	MTK	4L-		/269.6
1	=HC41B61CPS-X001	...		25	MTK	-A108	33	/269.6
1	=HC41B61CPS-X001	...		26	MTK	-A108	34	/269.6
1	=HC41B61CPS-X001	...		27	MTK	SH		/269.6
1	=HC41E01SSY01-X131	4		28	MTK	-A108	38	/291.6
1	=HC41E01SSY01-X131	5		29	MTK	-A108	39	/291.6
1	=HC41E01SSY01-X131	6		30	MTK	SH		/291.6
1	=HC41E01SSY01-X131	1		31	MTK	-A108	43	/291.6
1	=HC41E01SSY01-X131	2		32	MTK	-A108	44	/291.6
1	=HC41E01SSY01-X131	3		33	MTK	SH		/291.6
1	=HC41X54BFV-X001	...		34	UK5 HESILED24	4.1L+		/299.6
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1	=HC41X54BFV-X001	...		38	MTK	SH		/299.6
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1	=HC41X54BFV-X001	...		50	MTK	4L-		/301.6

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CODE	DEVICE DESCRIPTION	Q.TY	MANUFACTURER	TYPE	TECHNICAL DATA	DANIELI AUTOMATION PART NUMBER	SHEET REFERENCE
-G02	STABILIZED ONE-PHASE POWER SUPPLY	1	SIEMENS	6EP1 336-3BA01	Vin=85..264Vdc Vout=24Vdc Iout=20A	/	/107.5
-K01	THREE-POLE CONTACTOR	1	SIEMENS	3RT1024-1B...0	12A 24Vdc (40A AC-1) S0	/	/233.5
-K01	FRONTAL AUXILIARY CONTACTS BLOCK	1	SIEMENS	3RH1921-1FA22	2L+2R S0	/	/233.5
-K01	DIODE	1	SIEMENS	3ZT1926-1ER00	24Vdc S0	/	/233.5
-K02	THREE-POLE CONTACTOR	1	SIEMENS	3RT1024-1B...0	12A 24Vdc (40A AC-1) S0	/	/227.5
-K02	FRONTAL AUXILIARY CONTACTS BLOCK	1	SIEMENS	3RH1921-1FA22	2L+2R S0	/	/227.5
-K02	DIODE	1	SIEMENS	3ZT1926-1ER00	24Vdc S0	/	/227.5
-K03	THREE-POLE CONTACTOR	1	SIEMENS	3RT1024-1B...0	12A 24Vdc (40A AC-1) S0	/	/241.5
-K03	FRONTAL AUXILIARY CONTACTS BLOCK	1	SIEMENS	3RH1921-1FA22	2L+2R S0	/	/241.5
-K03	DIODE	1	SIEMENS	3ZT1926-1ER00	24Vdc S0	/	/241.5
-K04	THREE-POLE CONTACTOR	1	SIEMENS	3RT1015-1BB41	7A 24Vdc 1L (16A AC-1) S00	/	/238.5
-K04	FRONTAL AUXILIARY CONTACTS BLOCK	1	SIEMENS	3RH1911-1FA22	2L+2R S00	/	/238.5
-K04	DIODE	1	SIEMENS	3ZT1916-1DG00	12..250Vdc S00	/	/238.5
-K05	THREE-POLE CONTACTOR	1	SIEMENS	3RT1015-1BB41	7A 24Vdc 1L (16A AC-1) S00	/	/238.5
-K05	FRONTAL AUXILIARY CONTACTS BLOCK	1	SIEMENS	3RH1911-1FA22	2L+2R S00	/	/238.5
-K05	DIODE	1	SIEMENS	3ZT1916-1DG00	12..250Vdc S00	/	/238.5
-K12	AUXILIARY RELAY	1	PHOENIX	EMG10-REL/KSR-G24/1-LCU	24Vdc W1 cod.2942807	/	/105.6
-K31..33	AUXILIARY CONTACTOR	3	SIEMENS	3RH1131-1BB40	24Vdc 3L+1R S00	/	/305.4
-K31..33	DIODE	3	SIEMENS	3ZT1916-1DG00	12..250Vdc S00	/	/305.4
-Q01	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6225-7	25A Car."C" 440V 50/60Hz	/	/103.3
-Q02	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6225-7	25A Car."C" 440V 50/60Hz	/	/101.3
-Q03	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6216-7	16A Car."C" 440V 50/60Hz	/	/101.3
-Q04	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6204-7	4A Car."C" 440V 50/60Hz	/	/101.4
-Q05	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6204-7	6A Car."C" 440V 50/60Hz	/	/101.5
-Q06	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6206-7	4A Car."C" 440V 50/60Hz	/	/101.7
-Q07	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6210-7	10A Car."C" 440V 50/60Hz	/	/105.3
-Q08	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6204-7	4A Car."C" 440V 50/60Hz	/	/105.4
-Q09	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6210-7	10A Car."C" 440V 50/60Hz	/	/105.5
-Q10	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6210-7	10A Car."C" 440V 50/60Hz	/	/105.6
-Q15	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6210-7	10A Car."C" 440V 50/60Hz	/	/103.6
-Q16	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6210-7	10A Car."C" 440V 50/60Hz	/	/103.6
-Q17	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6210-7	10A Car."C" 440V 50/60Hz	/	/103.6
-Q18	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6210-7	10A Car."C" 440V 50/60Hz	/	/103.6
-Q19	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	1	SIEMENS	5SY6210-7	10A Car."C" 440V 50/60Hz	/	/103.6
-Q20..Q23	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	4	SIEMENS	5SY6206-7	6A Car."C" 440V 50/60Hz	/	/104.6
-Q24..Q25	MAGNETOTHERMIC TWO-POLE AC/DC SWITCH	2	SIEMENS	5SY6202-7	2A Car."C" 440V 50/60Hz	/	/104.6
-Q30	MAGNETOTHERMIC ONE-POLE AC/DC SWITCH	1	SIEMENS	5SY6104-7	4A Car."C" 440V 50/60Hz	/	/107.1
-Q31	MAGNETOTHERMIC ONE-POLE AC/DC SWITCH	1	SIEMENS	5SY6106-7	6A Car."C" 440V 50/60Hz	/	/107.4
-Q32	MAGNETOTHERMIC ONE-POLE AC/DC SWITCH	1	SIEMENS	5SY6120-7	20A Car."C" 440V 50/60Hz	/	/109.2