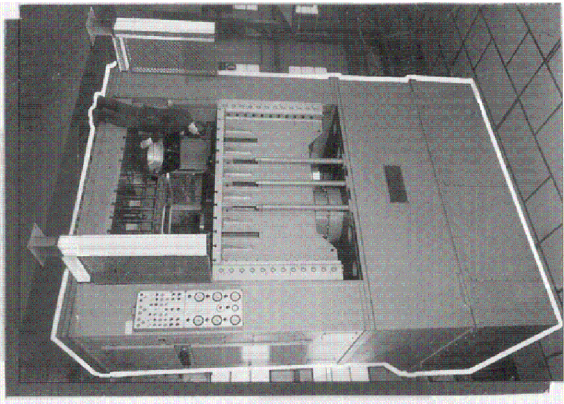


LASIM S.p.A.



PRESSA 2 ROVETTA P_600T (S.E.)
S4-400-3350-2130 - MAT. 20
SCHEMI ELETTRICI

REALIZZATORI :
TEAM SISTEMI

CONTROLLO :
CICCARELLI A.

APPROVAZIONE :
FINELLI A.

CUSTOMER

LASIM S.p.A

REVISIONS

1	28/12/04
2	04/01/05
3	10/01/05
4	15/03/05

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LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20

SCHEMI ELETTRICI

SHEET

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Pog.	Descrizione pagina	Pog.	Descrizione pagina
1	INTESTAZIONE	35	BARRIERE INGRESSO CANALI 1 E 2
2	ELENCO PAGINE	36	BARRIERE USCITA CANALI 1 E 2
3	ELENCO PAGINE	37	VISTA ANTERIORE E POSTERIORE DEL DISPOSITIVO HBPS
4	ELENCO PAGINE	50	PLC PNOZm1p 773100
5	ELENCO REVISIONI	51	CONFIGURAZIONE PLC PNOZ m1p
6	ELENCO REVISIONI	52	TRIGGER
7	ELENCO REVISIONI	53	LOGICA INPUT PLC PNOZ m1p
8	TABELLA MORSETTERE	54	LOGICA INPUT PLC PNOZ m1p
10	ALIMENTAZIONE 380V	55	LOGICA INPUT PLC PNOZ m1p
11	ALIMENTAZIONE 220V	56	LOGICA INPUT PLC PNOZ m1p
12	LUCI ZONA STAMPO E PRESE SU MONTANTI	57	LOGICA OUTPUT PLC PNOZ m1p
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14	ALIMENTAZIONE 110V	59	MODULO ESPANSIONE INGRESSI PNOZ m1p
15	INSERZIONI AUSILIARI – INSERZIONE LUCI STAMPO – SGANCIO INTERRUETTORE	60	LOGICA INPUT MODULO ESPANSIONE PNOZ m1p
16	ALIMENTAZIONE 24Vcc	61	LOGICA INPUT MODULO ESPANSIONE PNOZ m1p
20	POTENZA MOTORE PRINCIPALE	80	PLC SIEMENS
21	POTENZA MOTORE MICROPOSTAMENTO REGIS. SLITTA E POMPA LUBRIF.	81	LOGICA INPUT/OUTPUT PLC SIEMENS
22	POTENZA MOTORI REGOLAZIONE CUSCINI	82	LOGICA INPUT/OUTPUT PLC SIEMENS
25	INSERZIONI 110Vacc POTENZA	83	LOGICA INPUT/OUTPUT PLC SIEMENS
26	INSERZIONI 110Vacc POTENZA E AUSILIARI 24Vcc	84	LOGICA INPUT/OUTPUT PLC SIEMENS
30	AUSILIARI 110V ELETTROVALVOLE	85	LOGICA INPUT PLC SIEMENS
31	AUSILIARI 110V ELETTROVALVOLE	87	LOGICA INPUT PLC SIEMENS
32	AUSILIARI 110V SOVRACCARICO SLITTA LUBRIFICAZIONE CUSCINI LINEA 2	88	LOGICA INPUT PLC SIEMENS
	POSIZIONAMENTO CARRO MOBILE ALIMENTAZIONE ARIA CARRO MOBILE	89	LOGICA INPUT PLC SIEMENS
		89A	LOGICA INPUT PLC SIEMENS

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SCHEMI ELETTRICI

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	90		FINECORSA MORSETTI BLOCCAGGIO STAMPO SLITTA VERSO PLC	500	INTESTAZIONE DISTINTA MATERIALE
	91		EMERGENZE ZONA PRESSA	501	DISTINTA MATERIALE
	92		CONTROLLO TERMICI MOTORI PRESSA	502	DISTINTA MATERIALE
	100		INTERBLOCCHI VERSO IMPIANTO NORDA	503	DISTINTA MATERIALE
B	101		INTERBLOCCHI VERSO IMPIANTO NORDA	504	DISTINTA MATERIALE
	102		INTERBLOCCHI VERSO IMPIANTO NORDA	505	DISTINTA MATERIALE
	103		INTERBLOCCHI VERSO IMPIANTO NORDA	506	DISTINTA MATERIALE
	104		INTERBLOCCHI VERSO IMPIANTO NORDA		
	120		DIAGRAMMA CAMME		
C	121		CONNETTORE PUNTELLI 10 E 4 POLI		
	200		INTESTAZIONE QUADRO COMANDI		
	201		FRONTE PULSANTIERA OPERATORE PRESSA 600T		
	202		RETRO PULSANTIERA OPERATORE PRESSA 600T		
	203		FORATURA PULSANTIERA OPERATORE 600T		
D	204		MORSETTIERA PULSANTIERA OPERATORE PRESSA 600T		
	300		INTESTAZIONE TOPOGRAFICO		
	301		FRONTE ARMADIO PRESSA 600T		
	302		INTERNO ARMADIO PRESSA 600T		
	400		INTESTAZIONE MORSETTIERA		
E	401		MORSETTIERA ALIMENTAZ. 380Vac / 220Vac		
	402		MORSETTIERA ALIMENTAZ. 110Vac / 24Vac		
	403		MORSETTIERA DI LOGICA PILZ		
	404		MORSETTIERA DI LOGICA SIEMENS		

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SCHEMI ELETTRICI

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	87	01																		
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	100	01																		
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SCHEMI ELETTRICI

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LASIM S.p.A

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LASIM – PRESSA 2 ROVETTA 600T (S.E.) MAT. 20
SCHEMI ELETTRICI

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LASIM S.p.A

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LASIM – PRESSA 2 ROVETTA 600T (S.E.) MAT. 20
SCHEMI ELETTRICI

SHEET78

TABELLA MORSETTIERE

NOME ARMADIO	DESCRIZIONE	MOTORI	380V	AUX 220V	AUX 110V	AUX 24Vcc	LOGICA PILZ	LOGICA SIEMENS	PULSANT. OPERATORE
	MORSETTIERA POTENZA	MP	MP						
	MORSETTIERA 220V			M1					
	MORSETTIERA 110V				M2				
	MORSETTIERA 24Vcc					M3			
	MORSETTIERA LOGICA PILZ						ML		
	MORSETTIERA LOGICA SIEMENS							ML1	
	MORSE. PULSANTIERA OPERATORE								MPO

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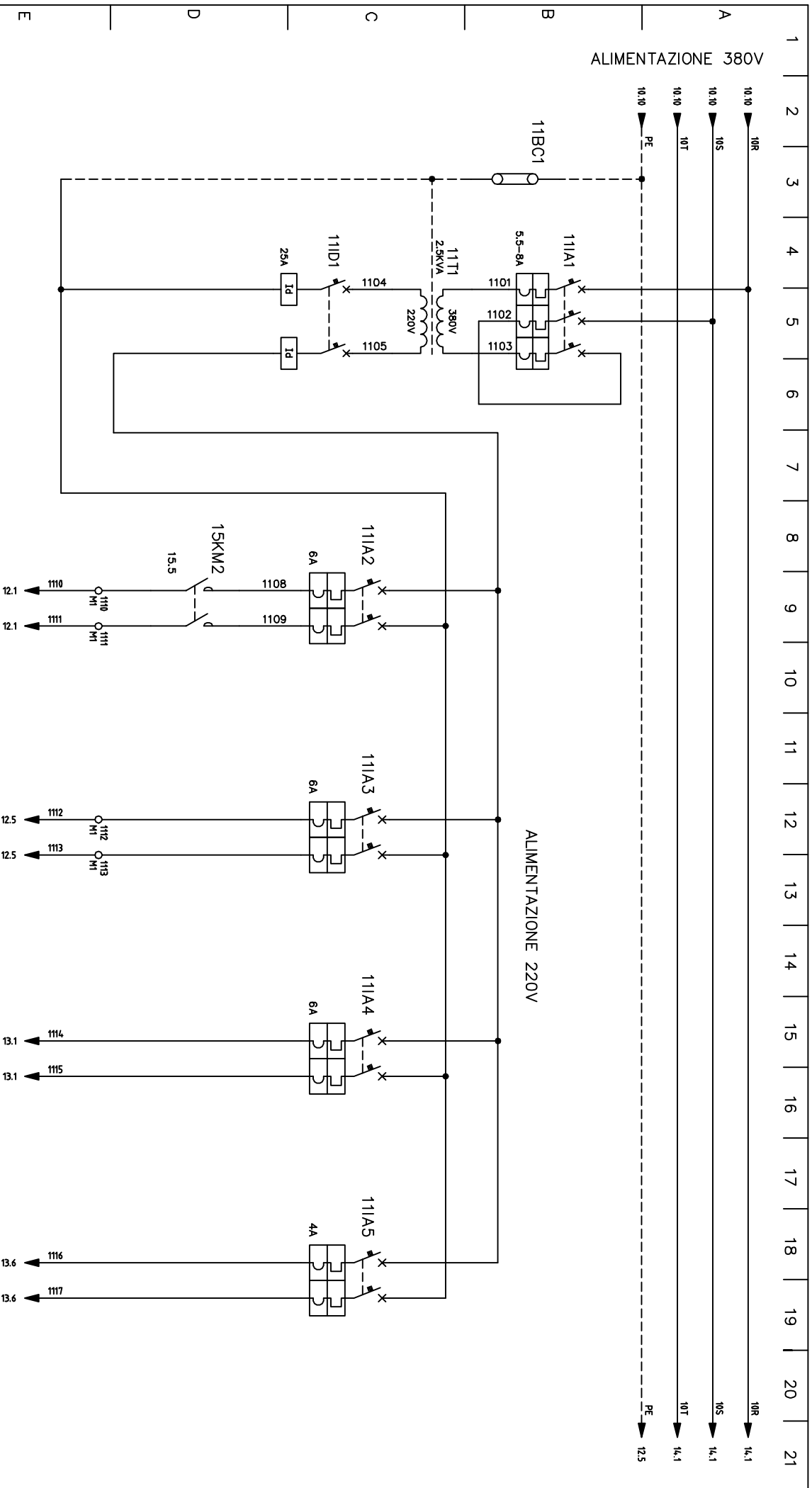
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LASIM – PRESSA 2 ROVETTA 600T (S.E.) MAT. 20

SCHEMI ELETTRICI

SHEET

810



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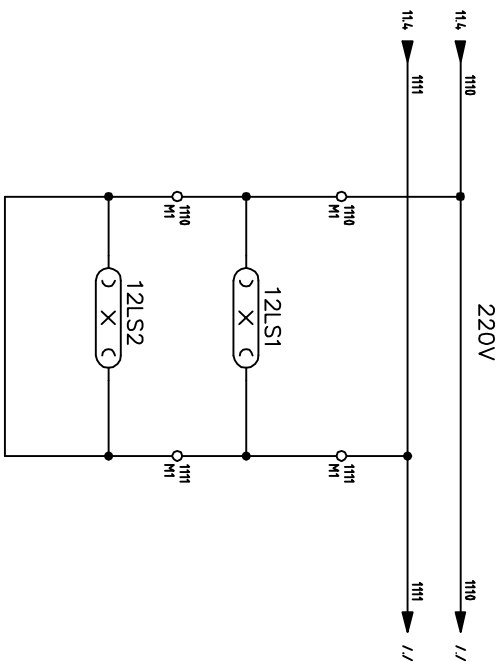
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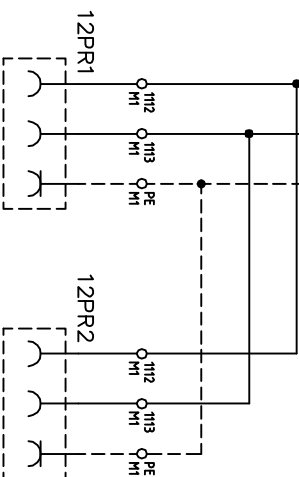
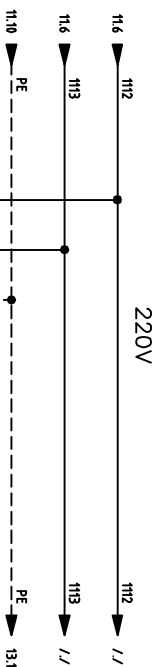
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LUCI ZONA STAMPO



PRESE 220V SU MONTANTI

CUSTOMER	
LASIM S.p.A	

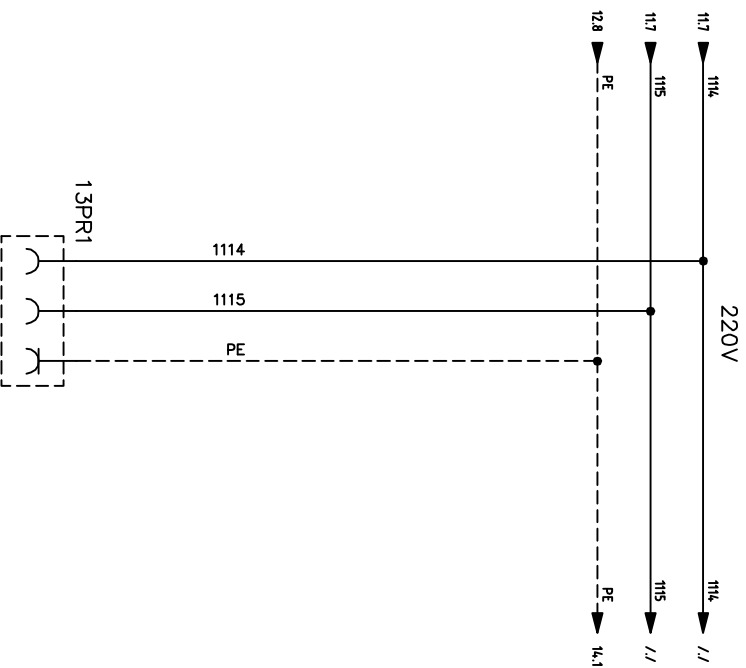
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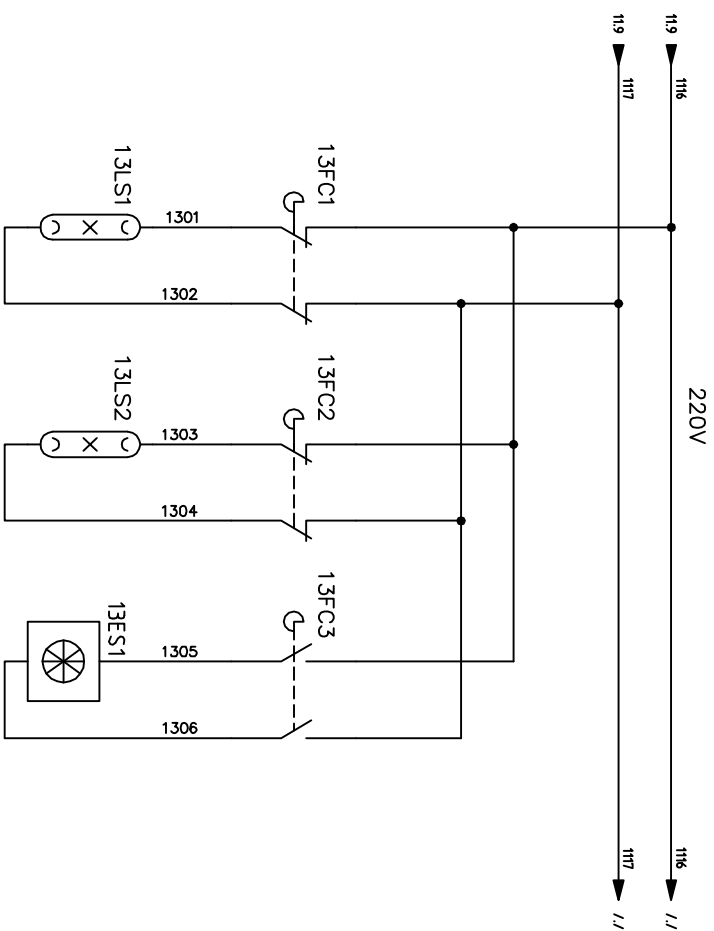


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LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20	
SCHEMI ELETTRICI	
SHEET	12 13



PRESA 220V
ARMADIO



LUCI 220V
ARMADIO

ESTRATTORE ARIA 220V

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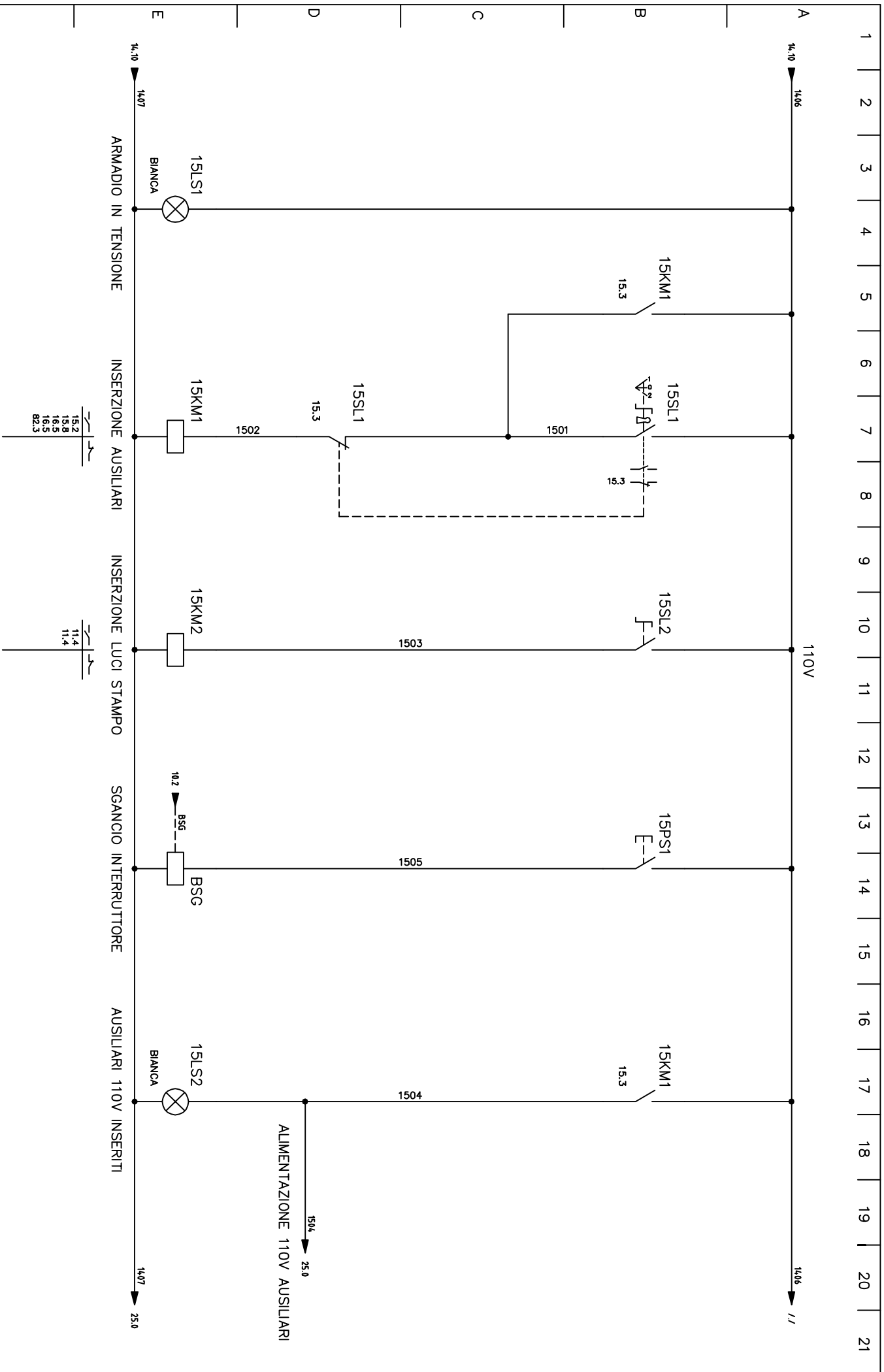
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SCHEMI ELETTRICI
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CUSTOMER

LASIM S.p.A

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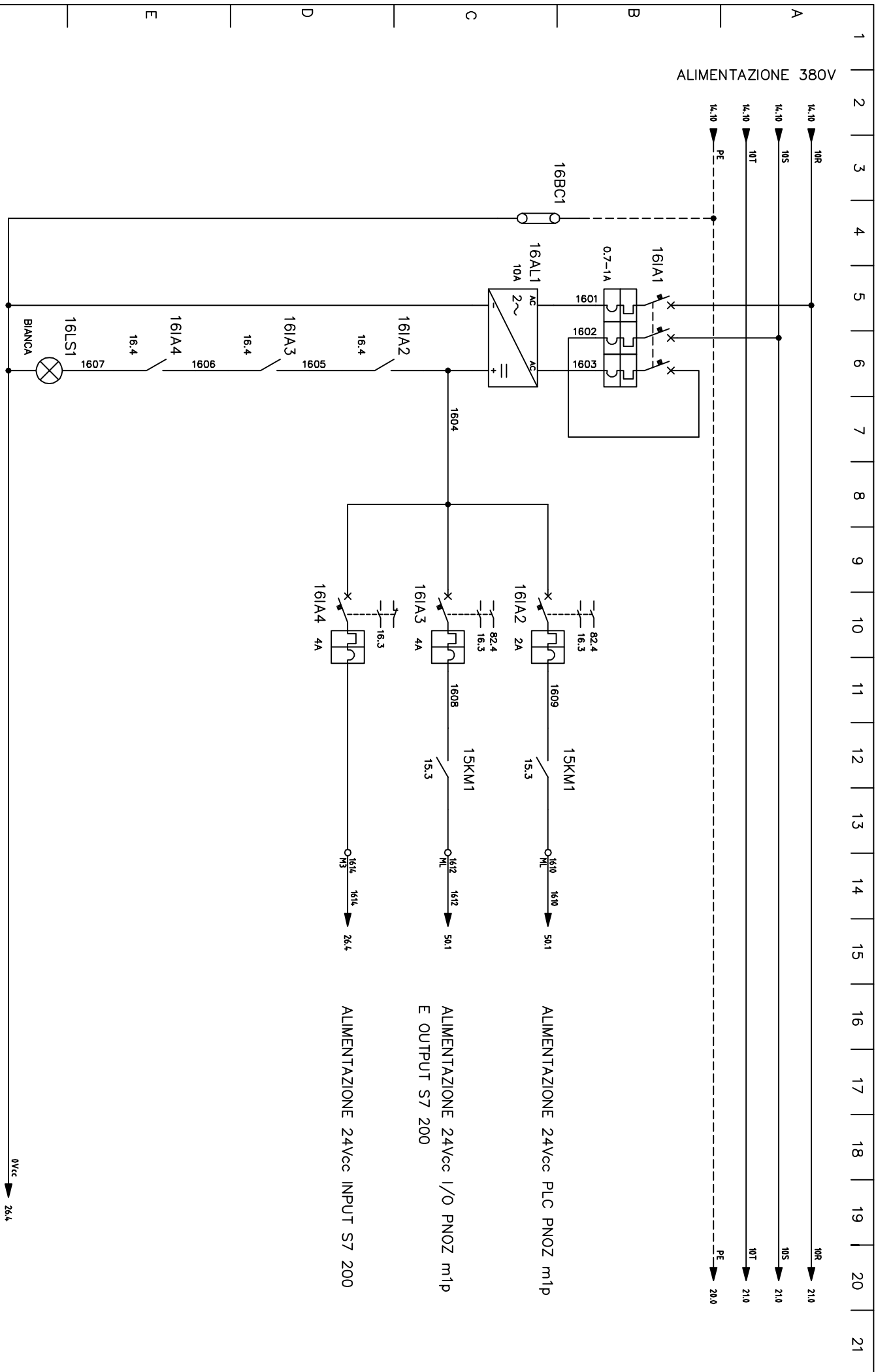
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SCHEMI ELETTRICI

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LASIM S.p.A

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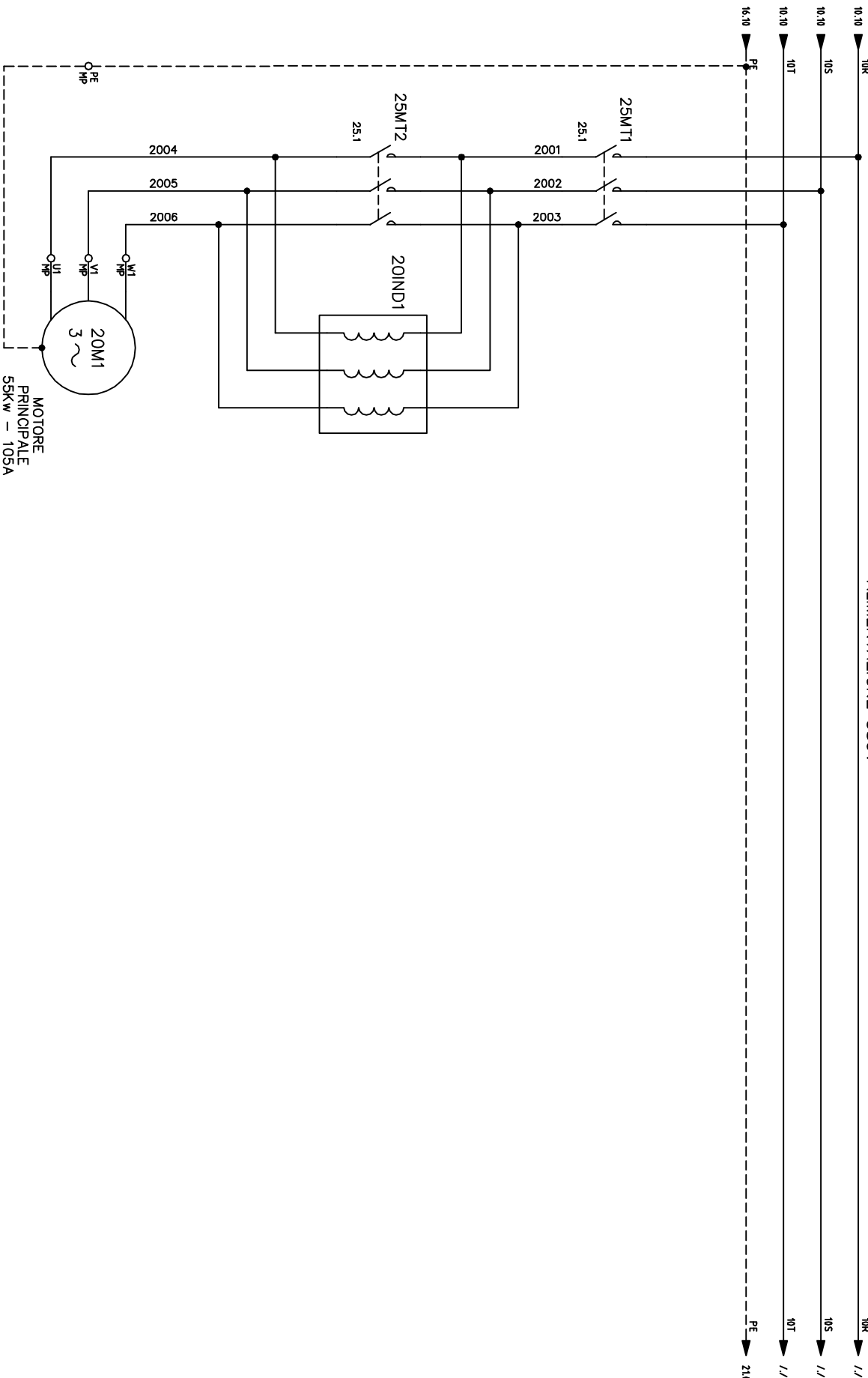
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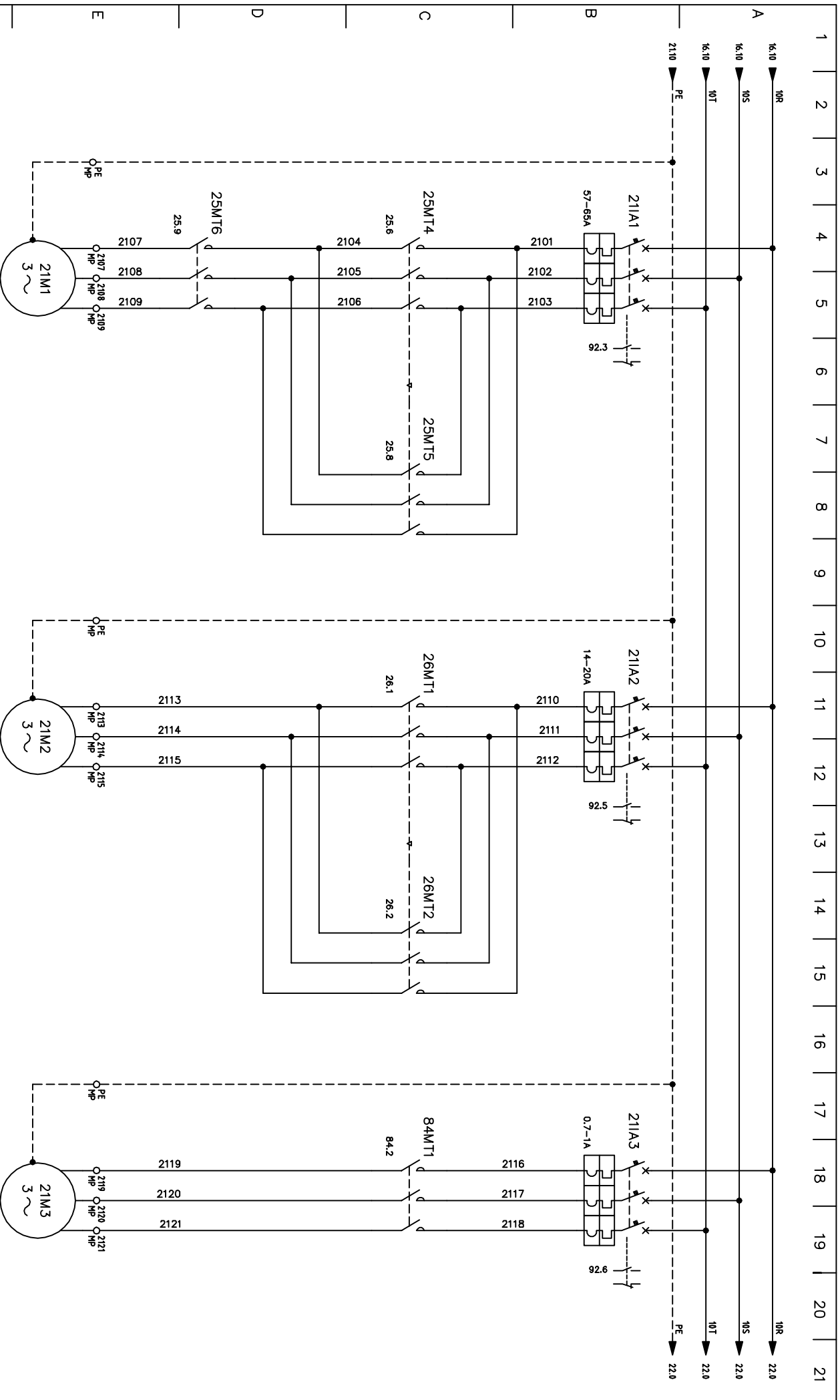
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ALIMENTAZIONE 380V



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LASIM S.p.A							
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LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20							
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MOTORE MICROPOSTAMENTO
30Kw - 60A

MOTORE REGISTRAZIONE
SLITTA
7.5Kw - 15.5A

POMPA
LUBRIFICAZIONE
0.18Kw - 0.64A

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LASIM S.p.A

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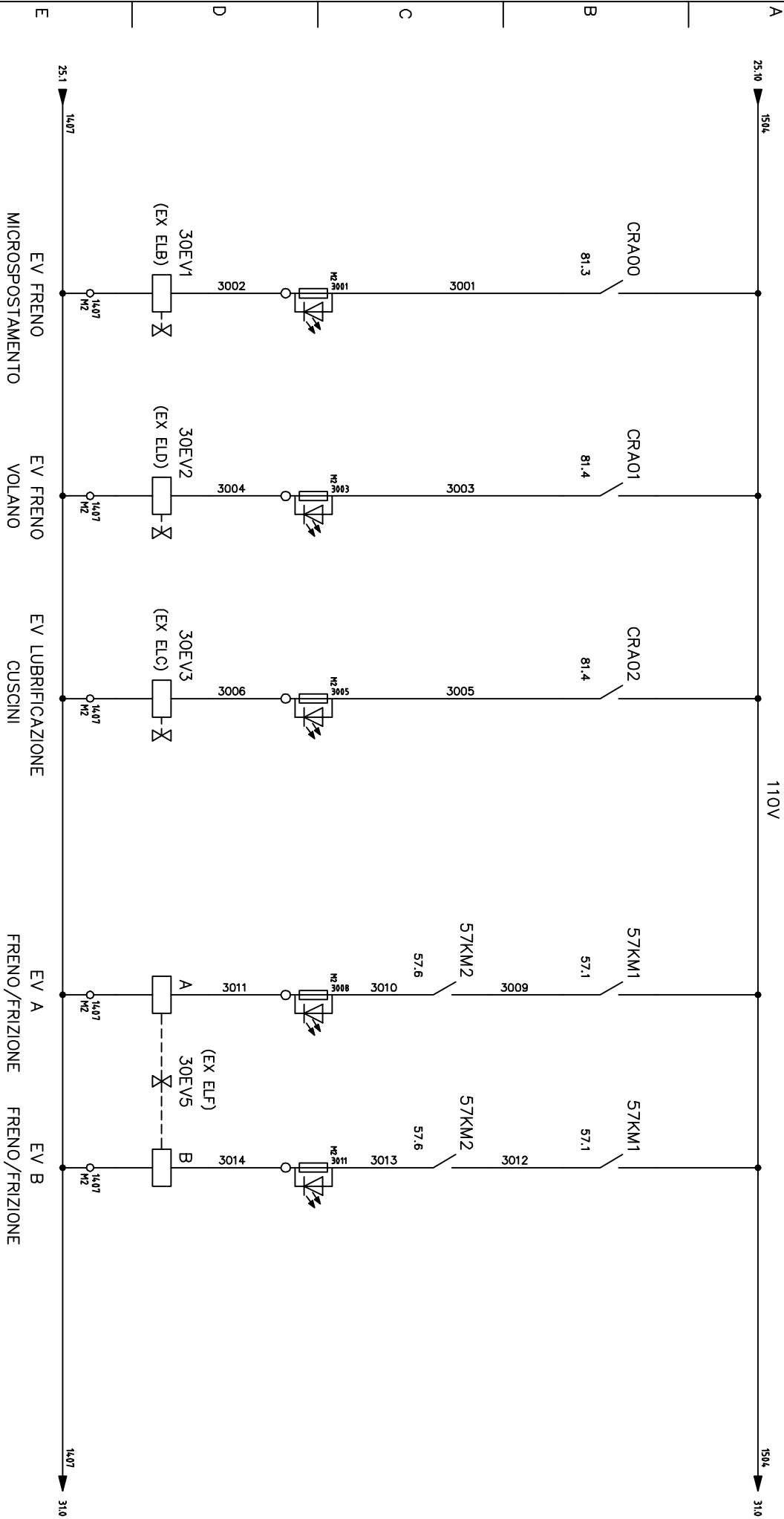
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SCHEMI ELETTRICI

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CUSTOMER

LASIM S.p.A

REVISIONS

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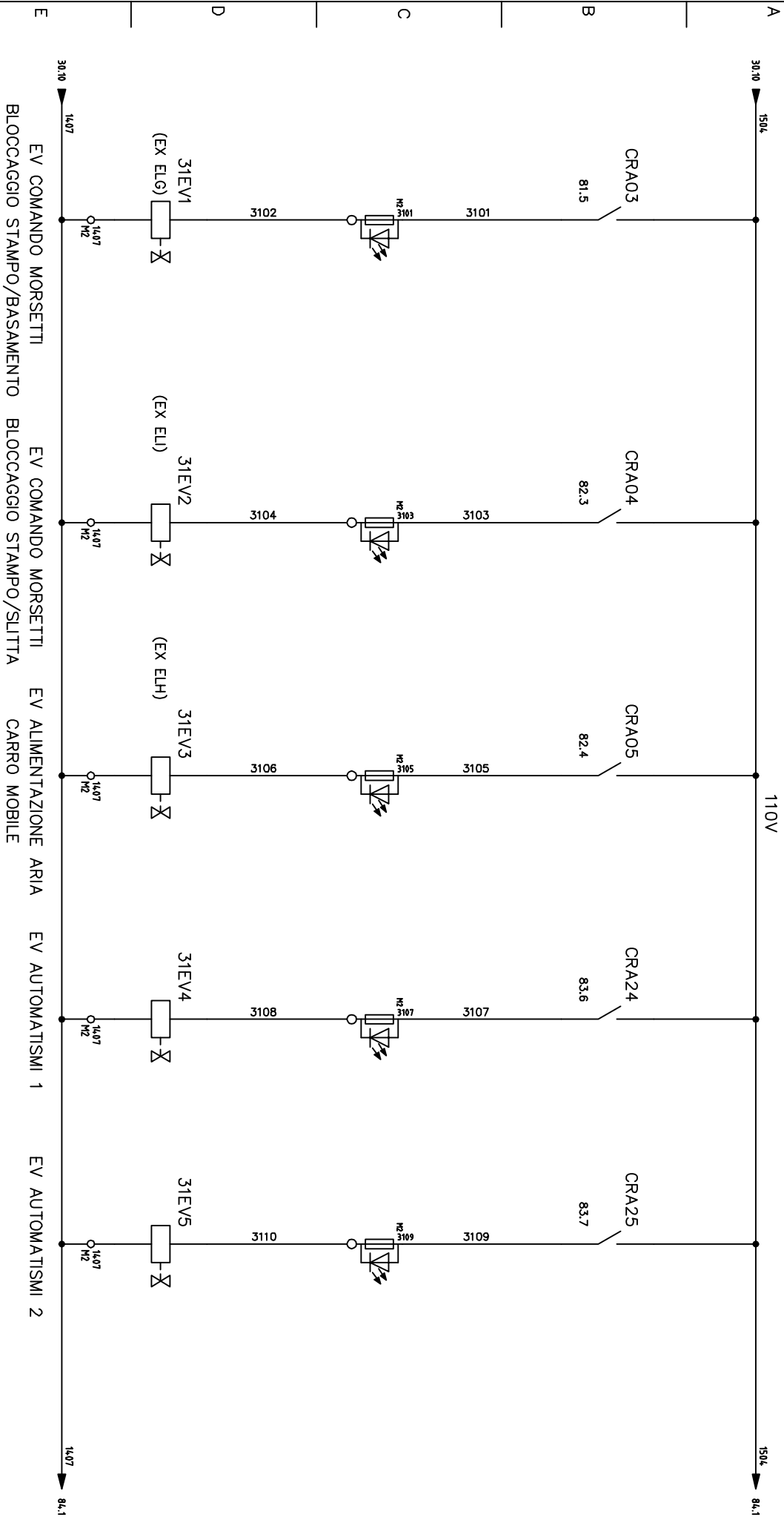
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LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20

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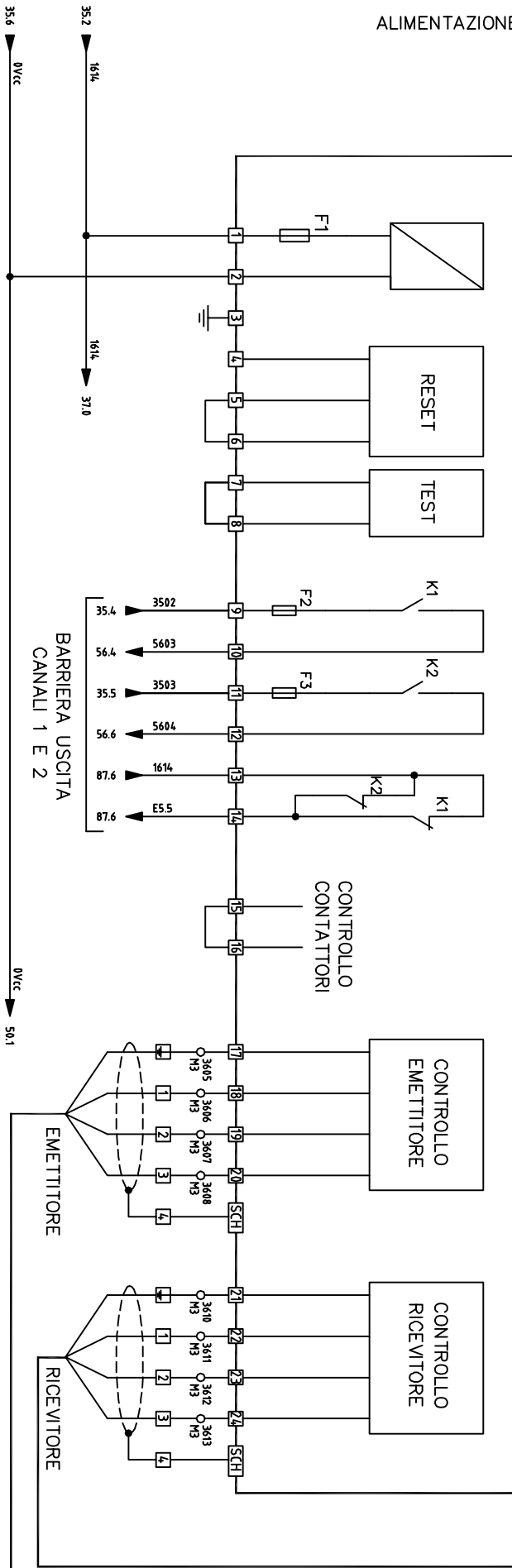
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ALIMENTAZIONE 24Vcc AUSILIARI

BARRIERE USCITA



CUSTOMER

LASIM S.p.A

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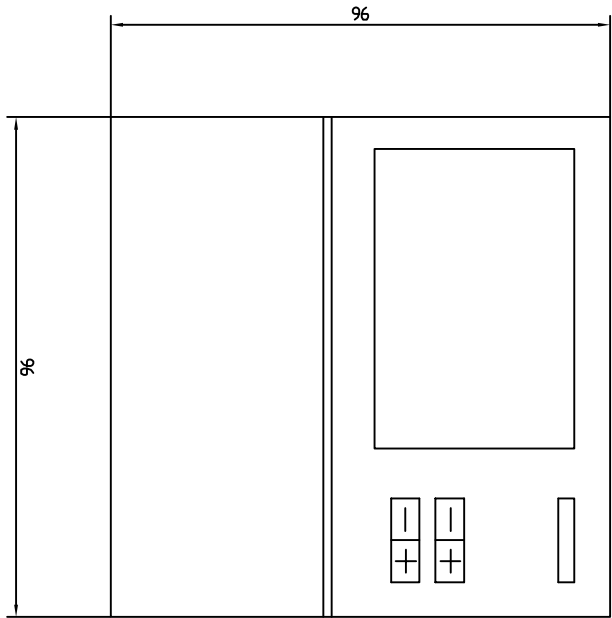
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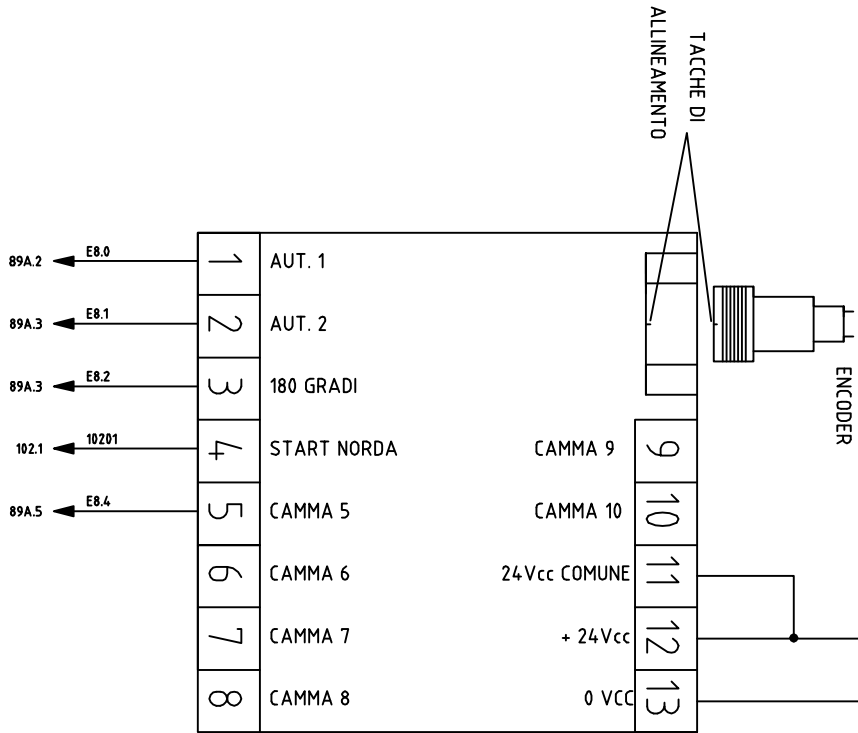
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36 37



VISTA ANTERIORE

CIRCUITO CAMME ELETTRONICHE

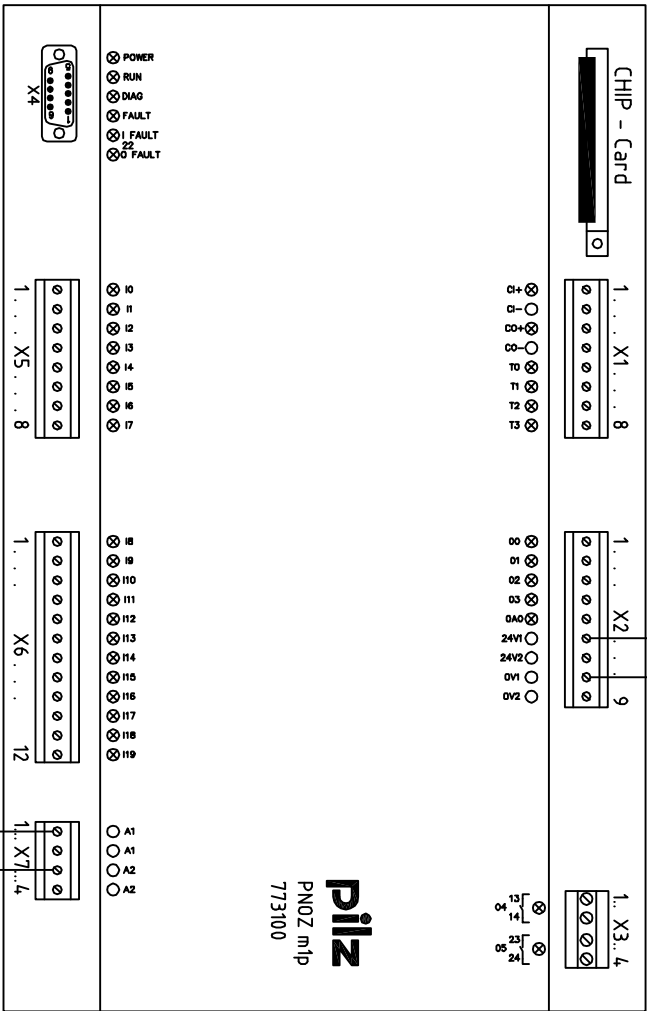


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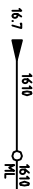
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ALIMENTAZIONE 24Vcc USCITE



ALIMENTAZIONE 24Vcc PLC



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LASIM S.p.A

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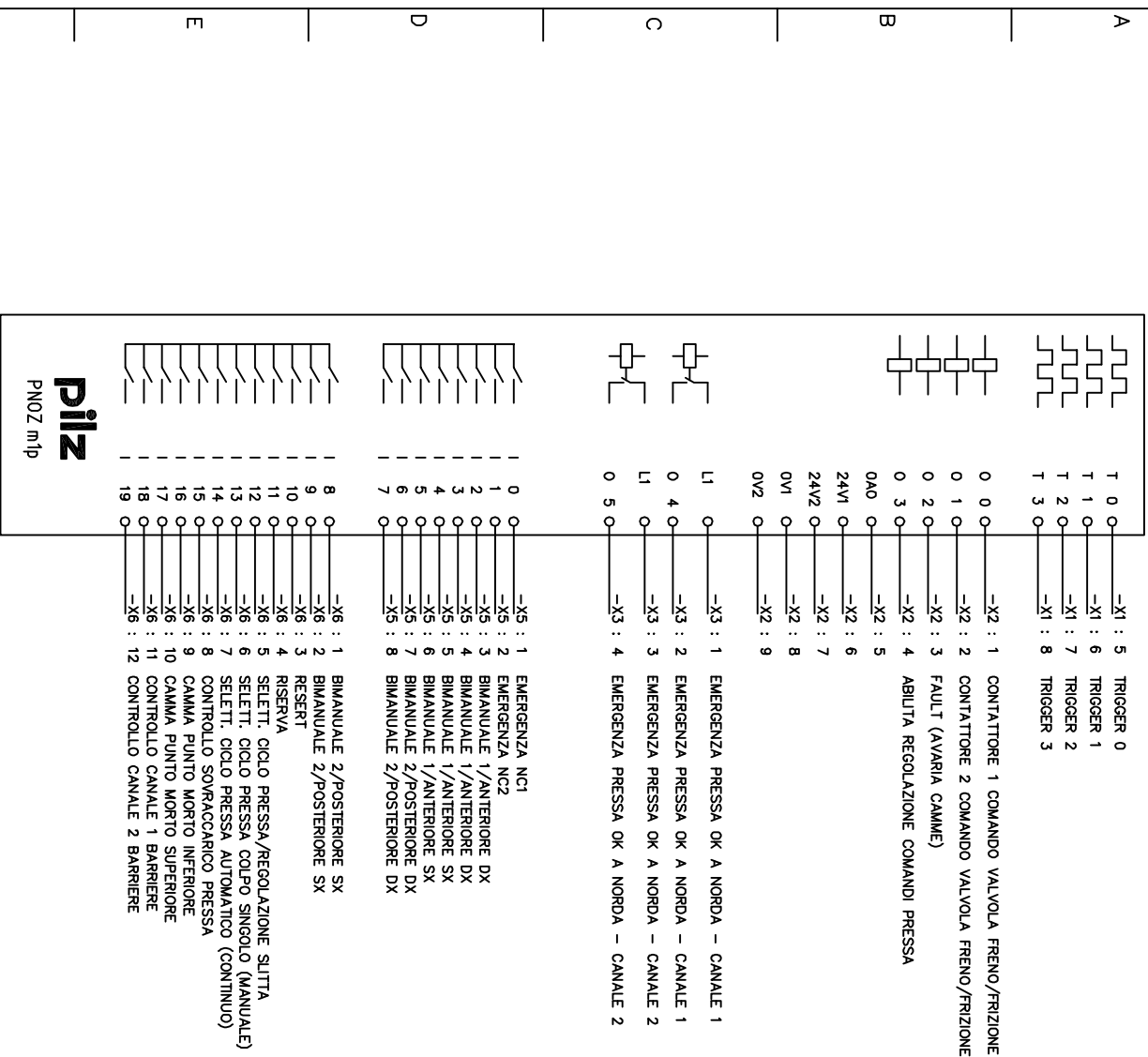
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LASIM S.p.A

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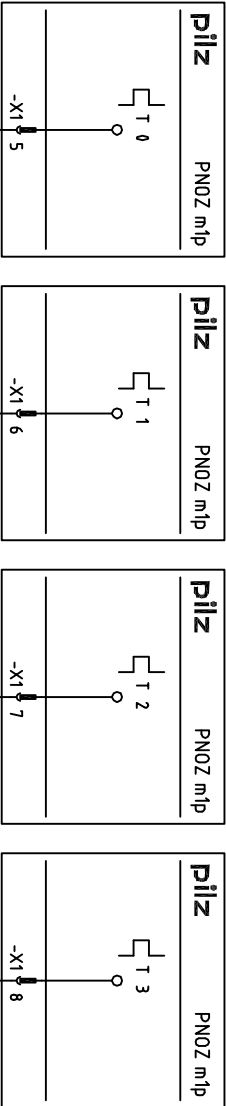
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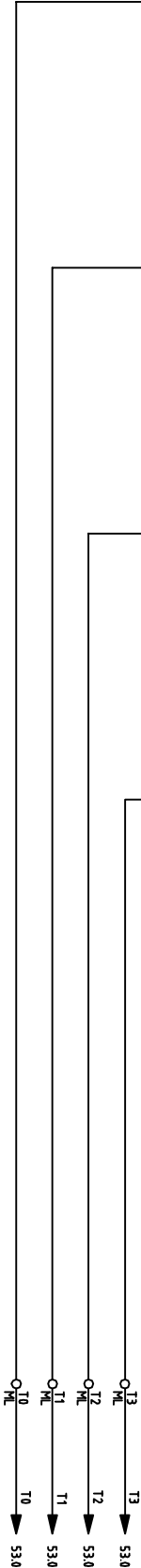
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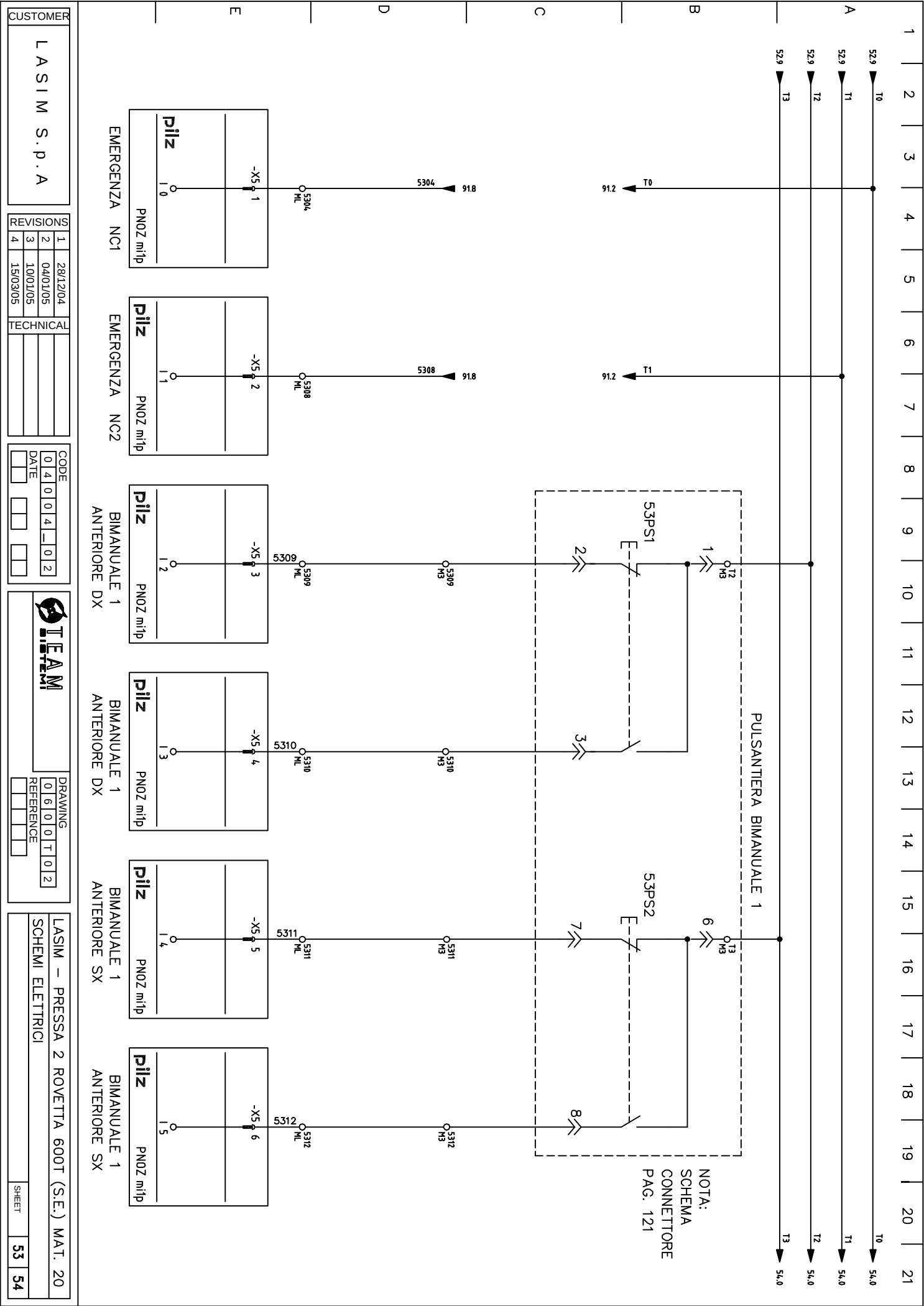
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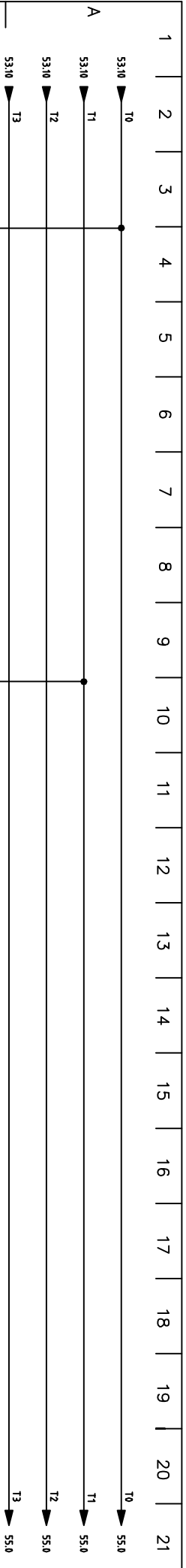
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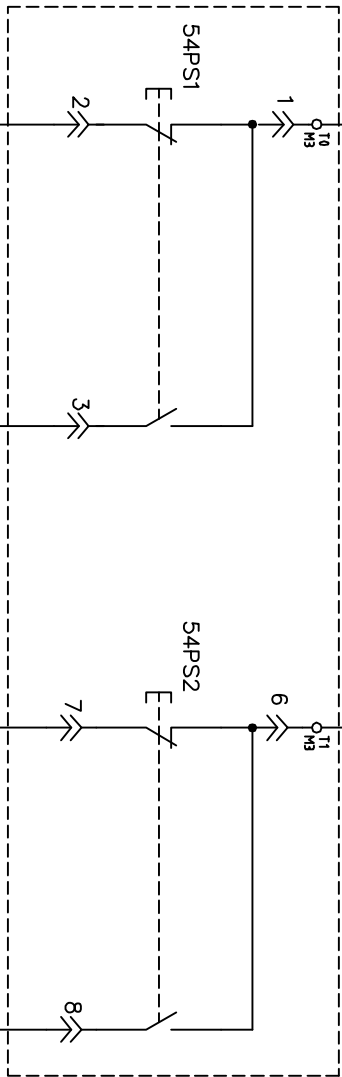
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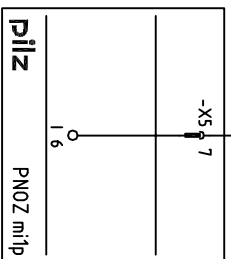




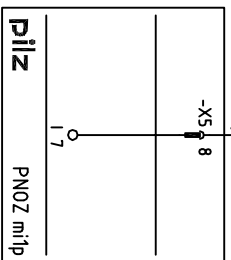
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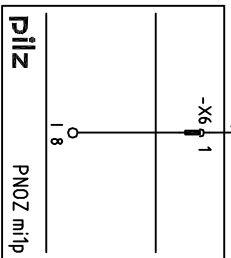
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PAG. 121



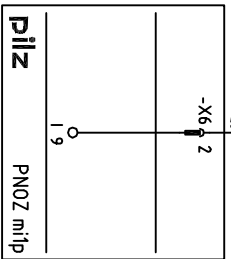
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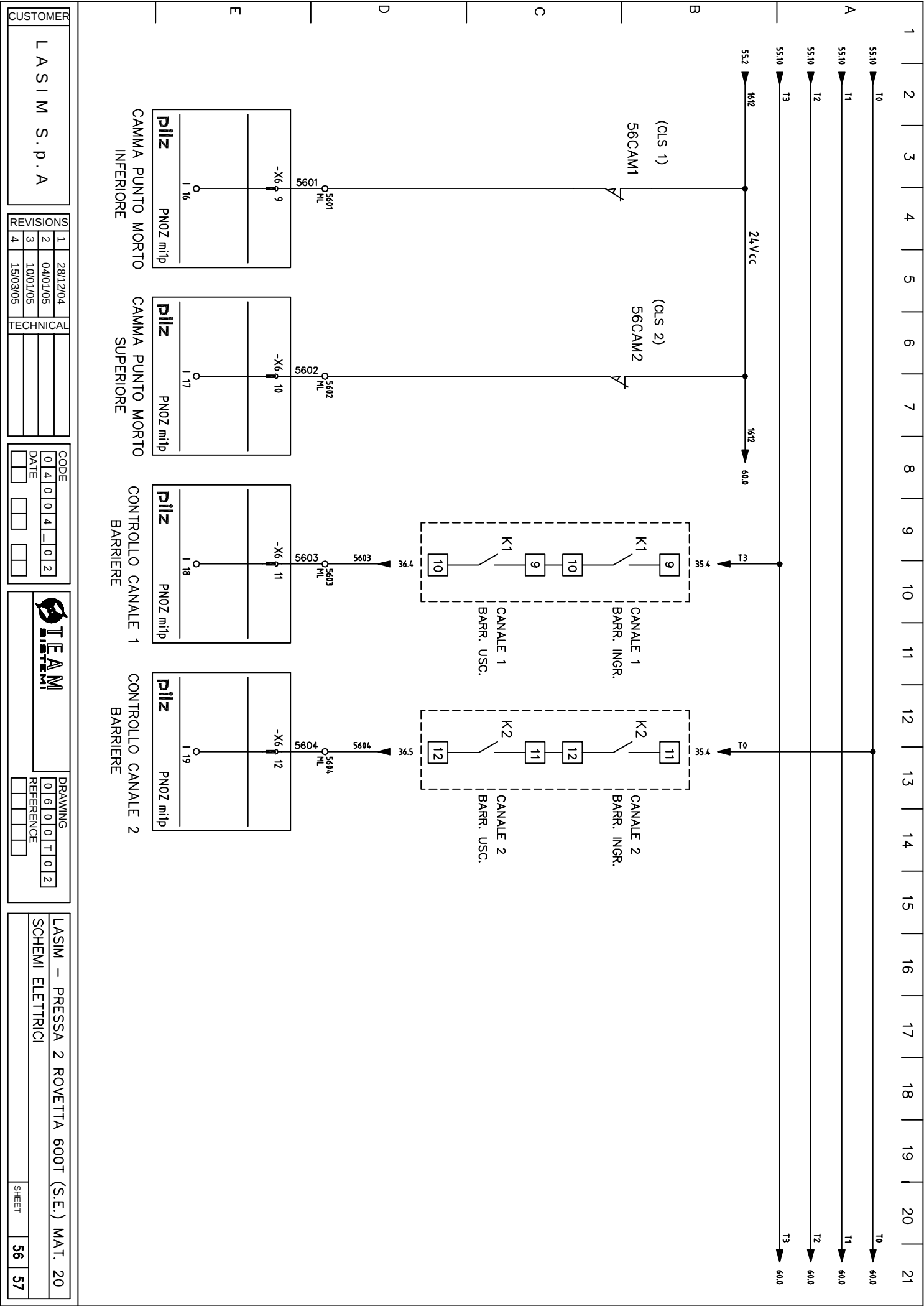
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BIMANUALE 2
POSTERIORE SX



BIMANUALE 2
POSTERIORE SX



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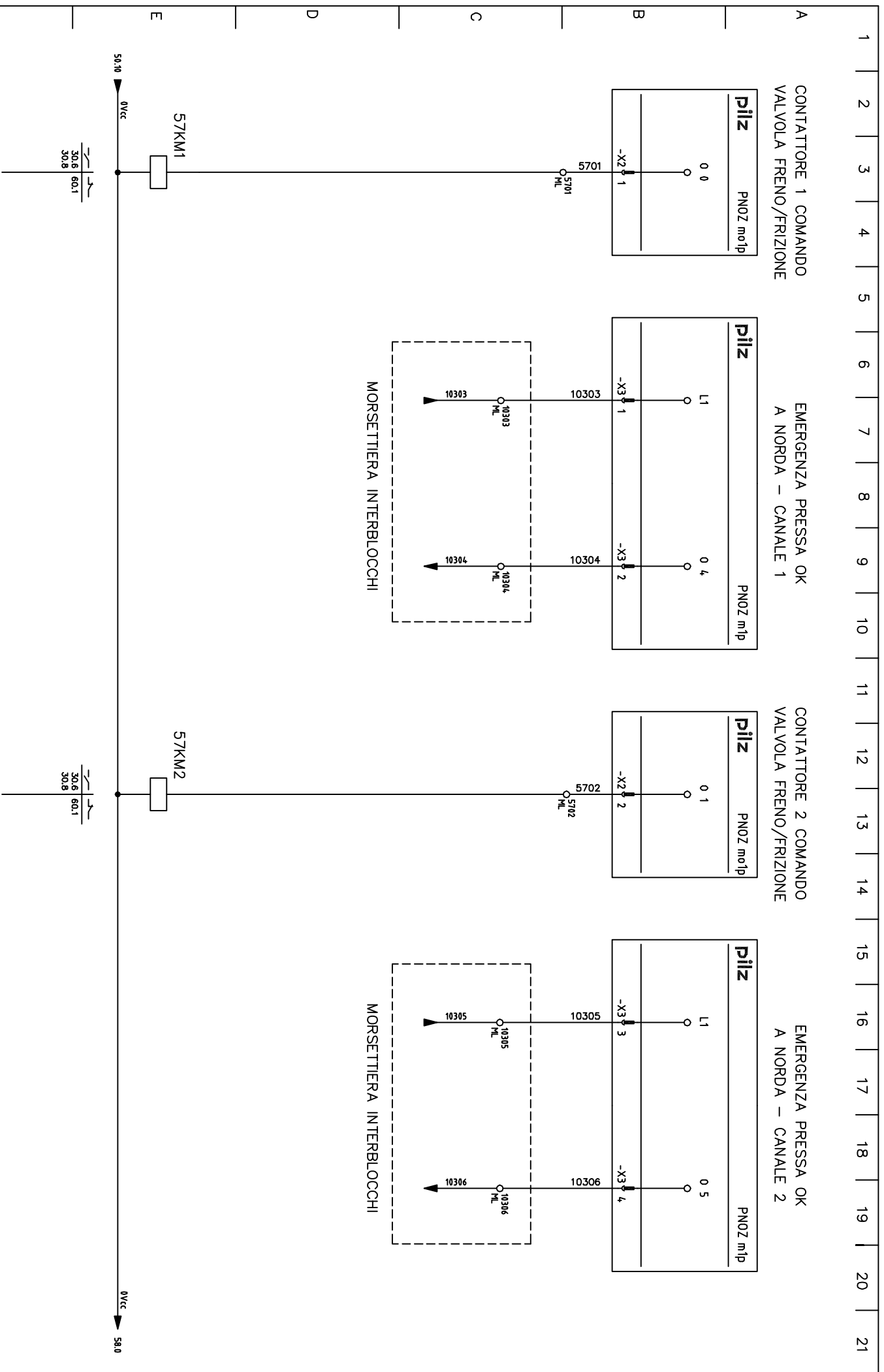
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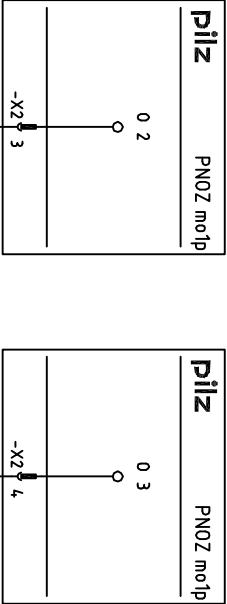
LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20
SCHEMI ELETTRICI

SHEET	57	58
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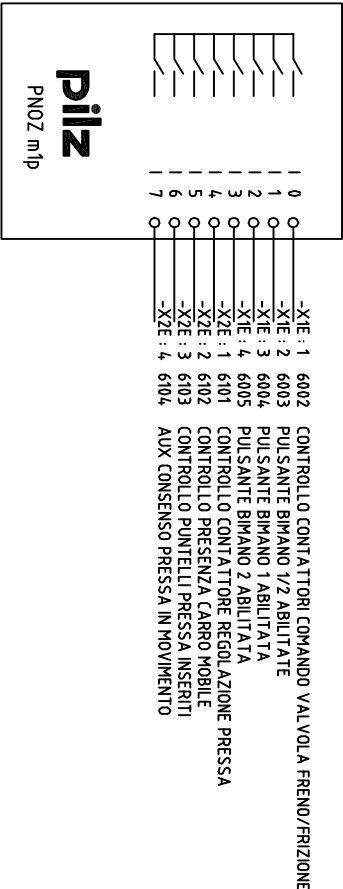
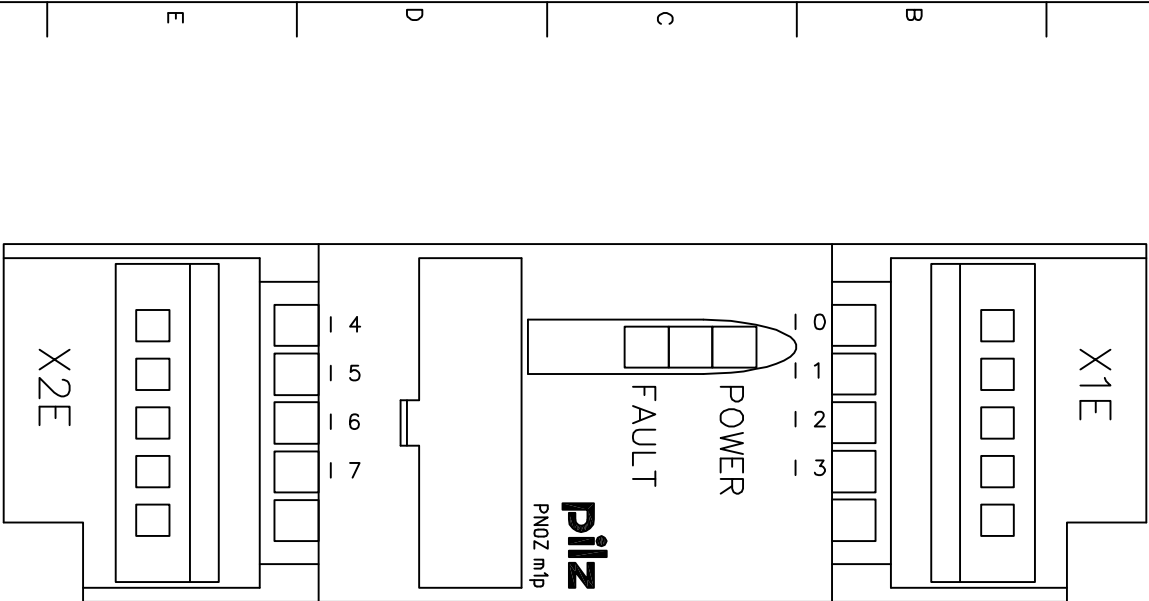
A

FAULT
(AVARIA CAMME)

ABILITA REGOLAZIONE
COMANDI PRESSA



MODULO ESPANSIONE INGRESSI PNOZ m1p



- X1E : 1 6002 CONTROLLO CONTATTORI COMANDO VALVOLA FRENO/FRIZIONE
- X1E : 2 6003 PULSANTE BIMANO 1/2 ABILITATE
- X1E : 3 6004 PULSANTE BIMANO 1 ABILITATA
- X1E : 4 6005 PULSANTE BIMANO 2 ABILITATA
- X2E : 1 6101 CONTROLLO CONTATTORE REGOLAZIONE PRESSA
- X2E : 2 6102 CONTROLLO PRESENZA CARRO MOBILE
- X2E : 3 6103 CONTROLLO PUNTELLI PRESSA INSERITI
- X2E : 4 6104 AUX CONSENSO PRESSA IN MOVIMENTO

CUSTOMER

LASIM S.p.A

REVISIONS

1	28/12/04
2	04/01/05
3	10/01/05
4	15/03/05

TECHNICAL

CODE

04004-02

DATE

TEAM

DRAWING

0600T02

REFERENCE

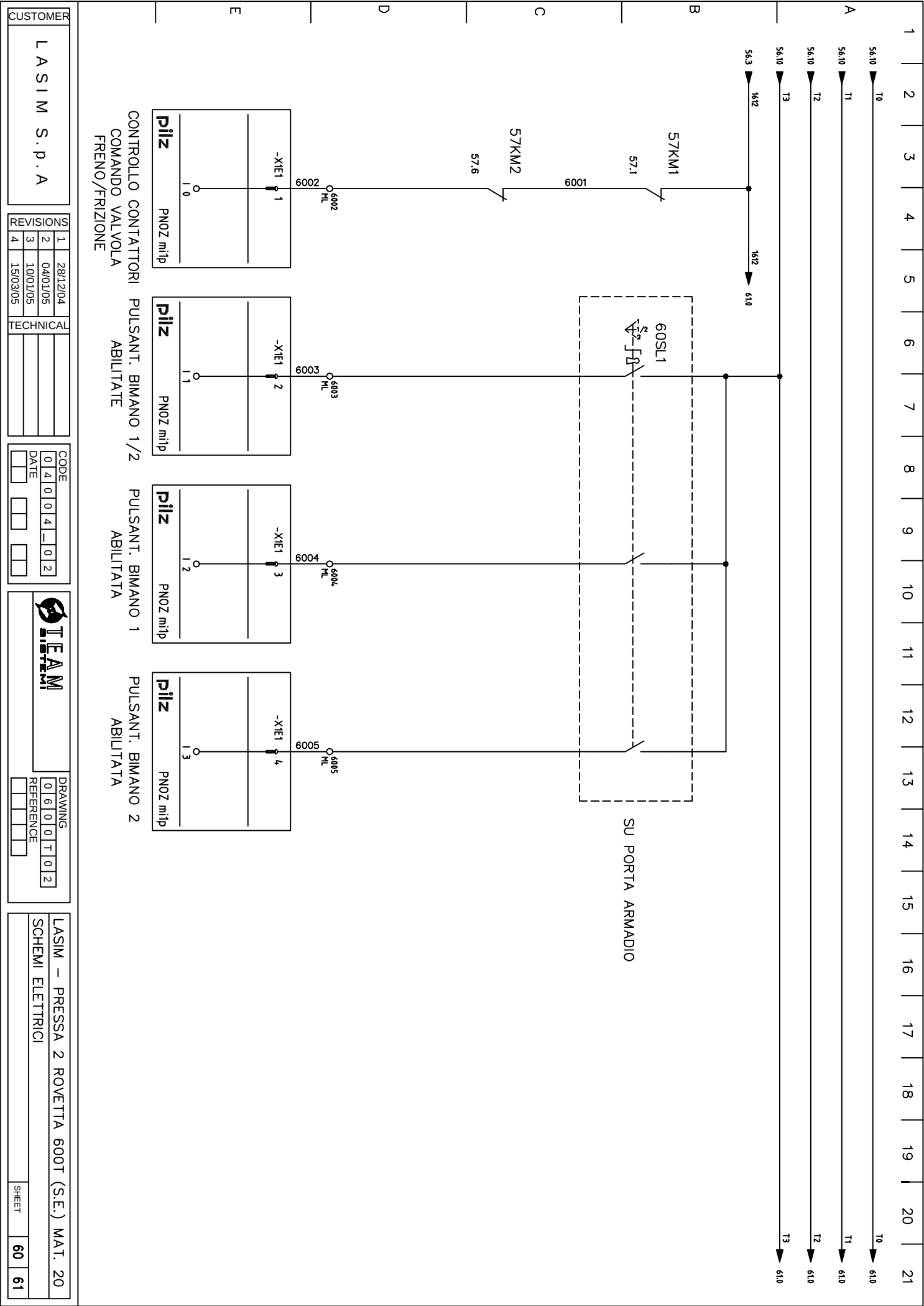
LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20

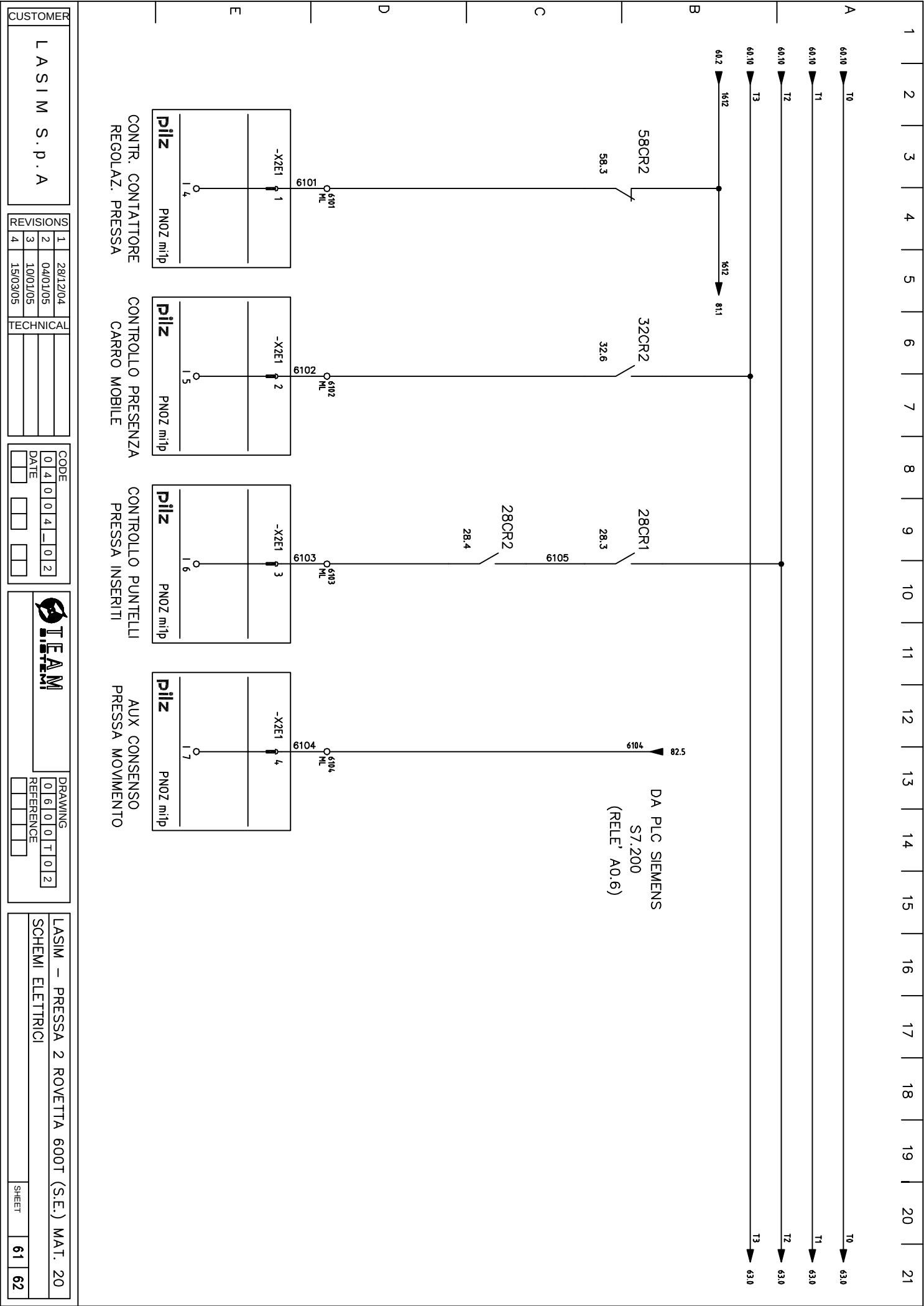
SCHEMI ELETTRICI

SHEET

59

60





58.3

58CR2

32.6

32CR2

28.3

28CR1

28.4

28CR2

6104

82.5

6105

DA PLC SIEMENS
S7.200
(RELE' A0.6)

6101

ML

6102

ML

6103

ML

6104

ML

-XZE1

1

1.4

-XZE1

2

1.5

-XZE1

3

1.6

-XZE1

4

1.7

PNOZ mi1p

Pilz

PNOZ mi1p

Pilz

PNOZ mi1p

Pilz

PNOZ mi1p

Pilz

CONTR. CONTATTORE
REGOLAZ. PRESSA

CONTROLLO PRESENZA
CARRO MOBILE

CONTROLLO PUNTELLI
PRESSA INSERITI

AUX CONSENSO
PRESSA MOVIMENTO

CUSTOMER

LASIM S.p.A

REVISIONS

1	28/12/04
2	04/01/05
3	10/01/05
4	15/03/05

TECHNICAL

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DATE

0401040102

TEAM

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REFERENCE

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LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20

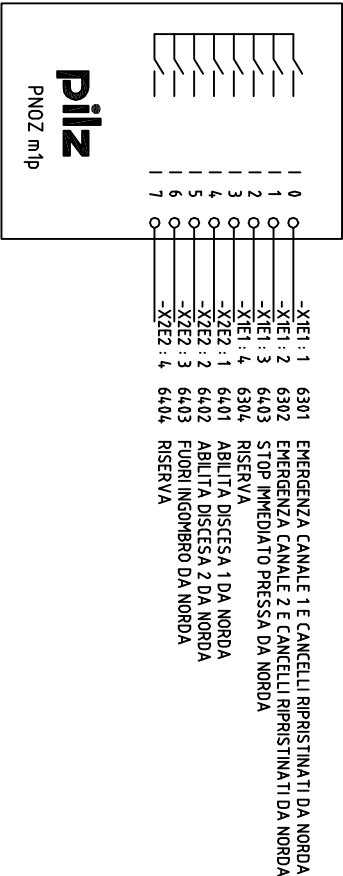
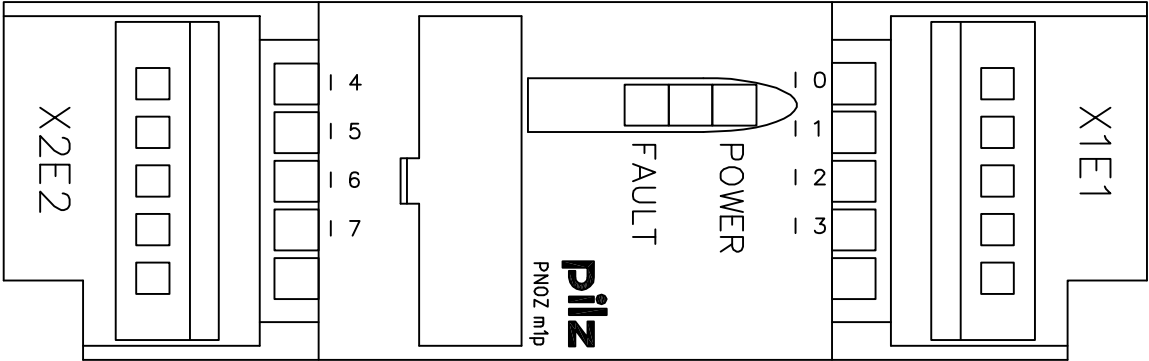
SCHEMI ELETTRICI

SHEET

61

62

MODULO ESPANSIONE INGRESSI PNOZ m1p



CUSTOMER

LASIM S.p.A

REVISIONS

1	28/12/04
2	04/01/05
3	10/01/05
4	15/03/05

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DATE

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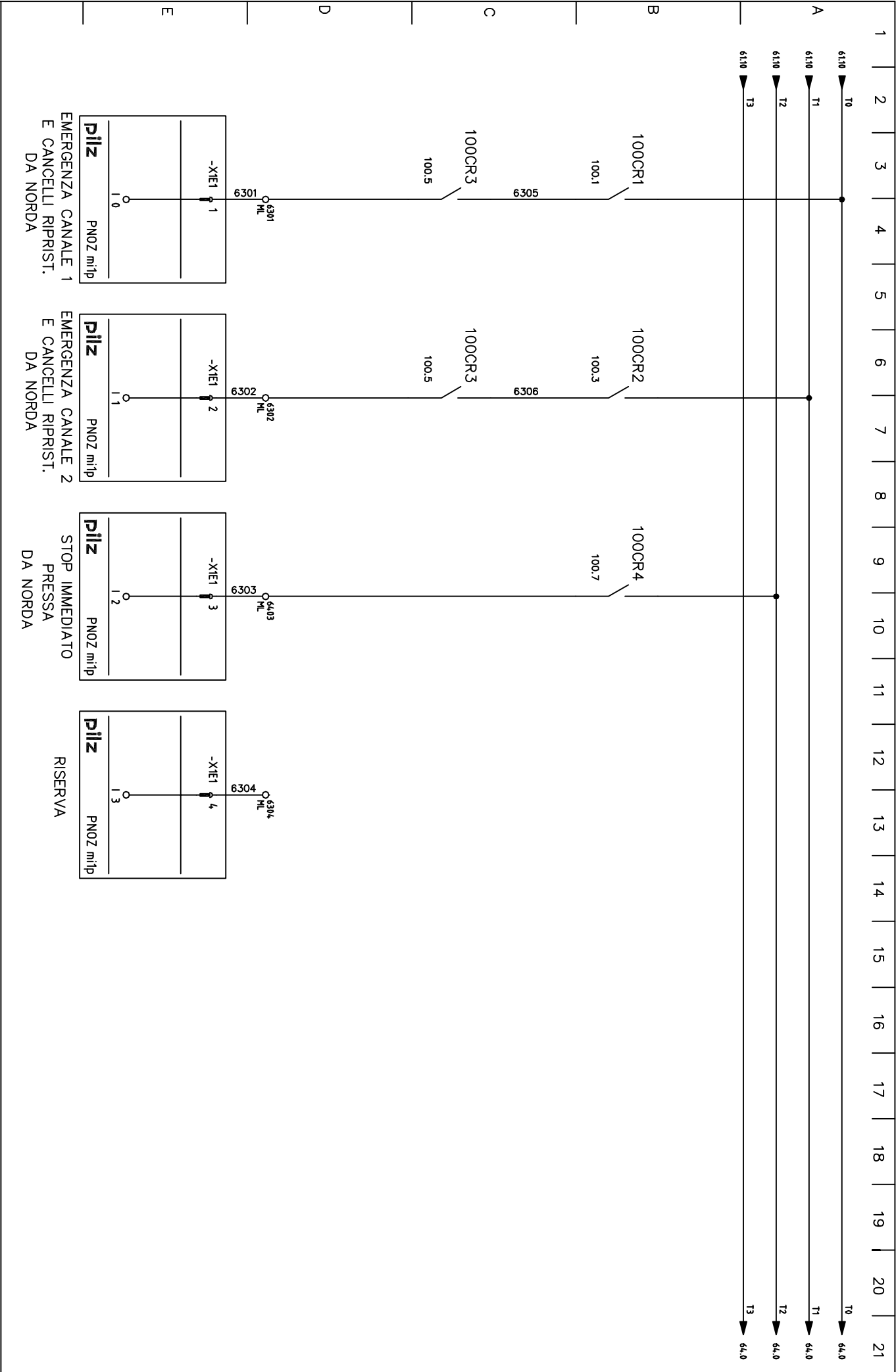
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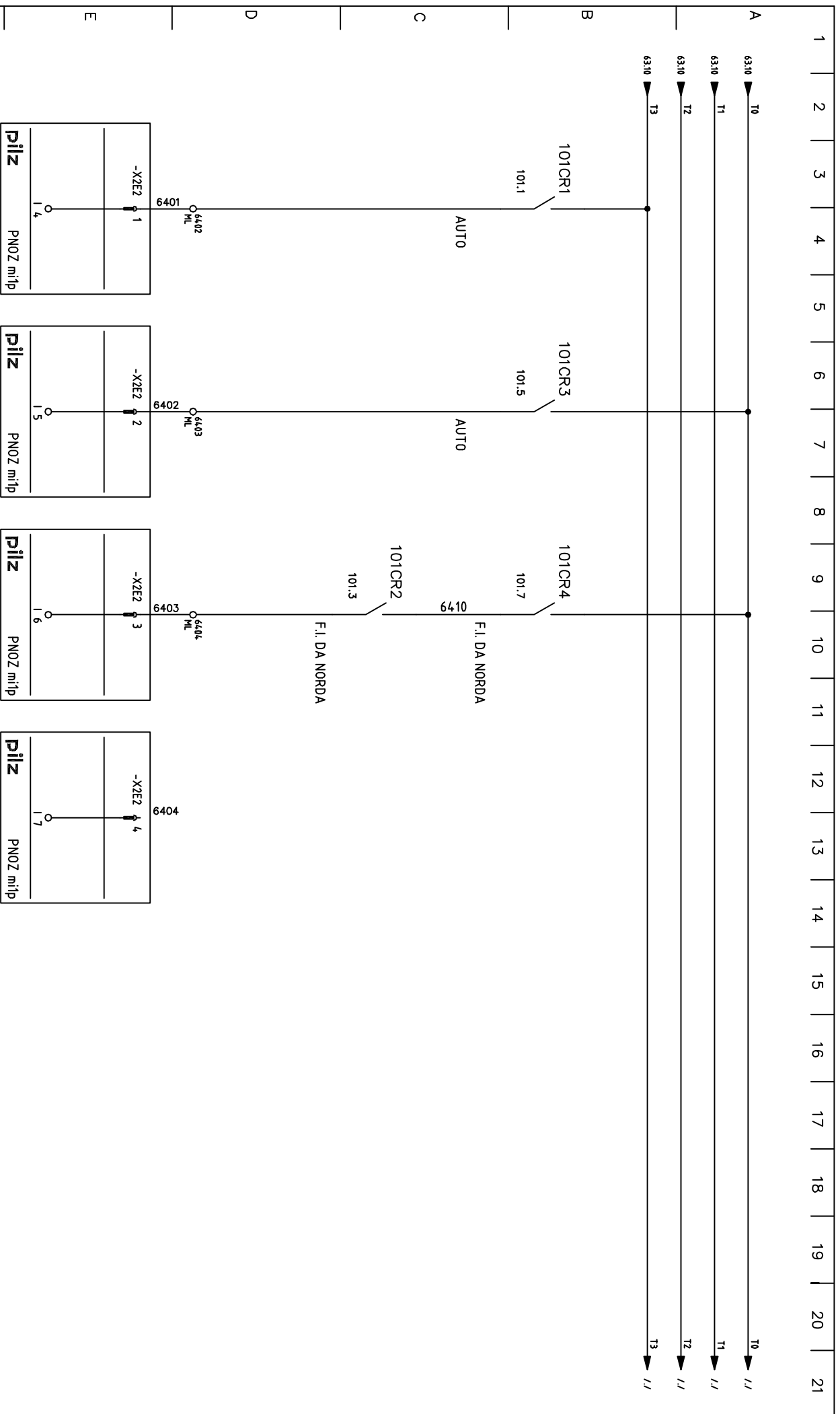
SCHEMI ELETTRICI

SHEET

6263

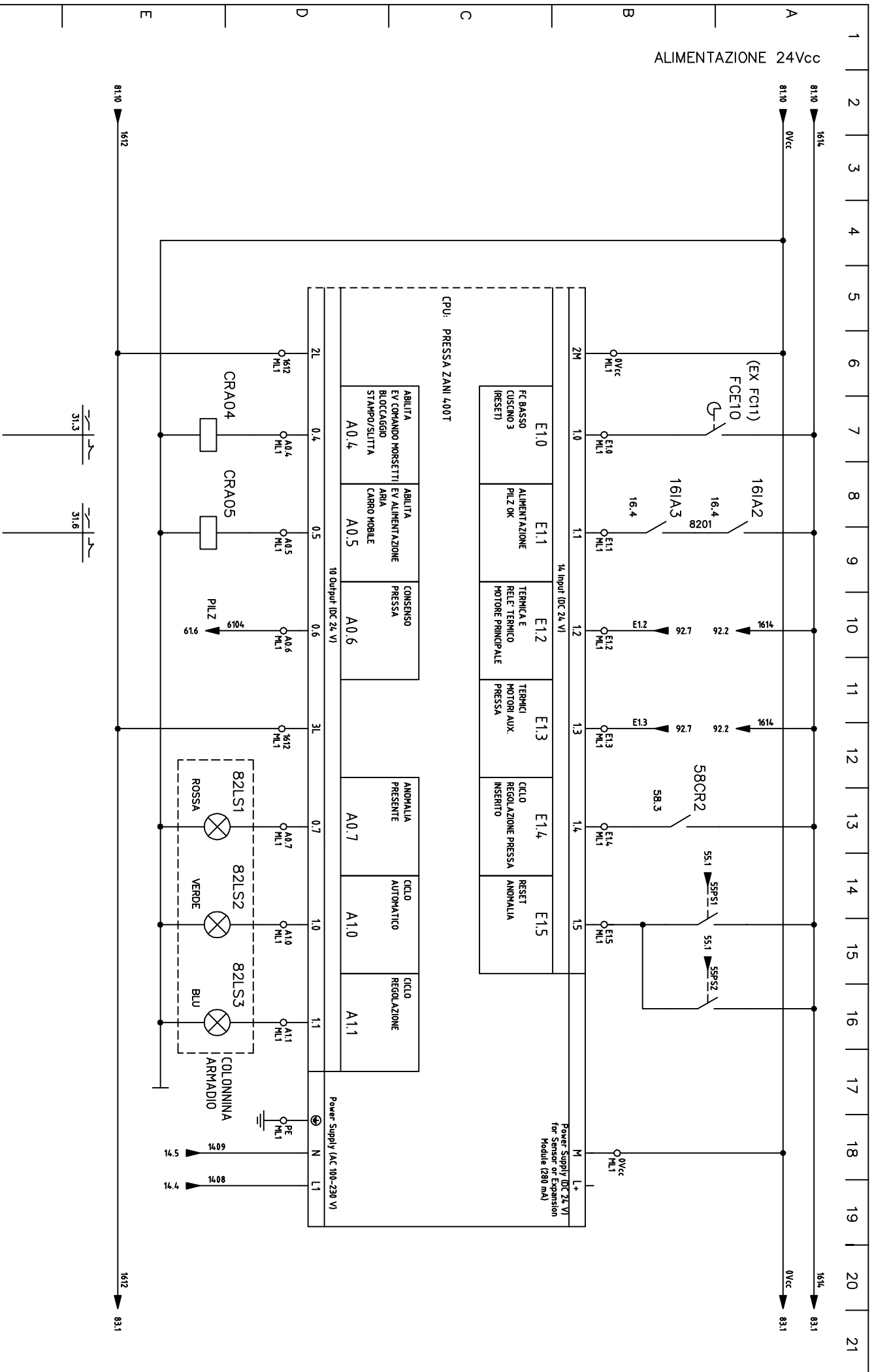


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LASIM S.p.A							
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LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20							
SCHEMI ELETTRICI							
SHEET							
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64							



CUSTOMER	
L A S I M S . p . A	
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1	28/12/04
2	04/01/05
3	10/01/05
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LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20		
SCHEMI ELETTRICI		
SHEET	64	80



CUSTOMER

LASIM S.p.A

REVISIONS	1	2	3	4
	28/12/04	04/01/05	10/01/05	15/03/05

TECHNICAL

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DATE								



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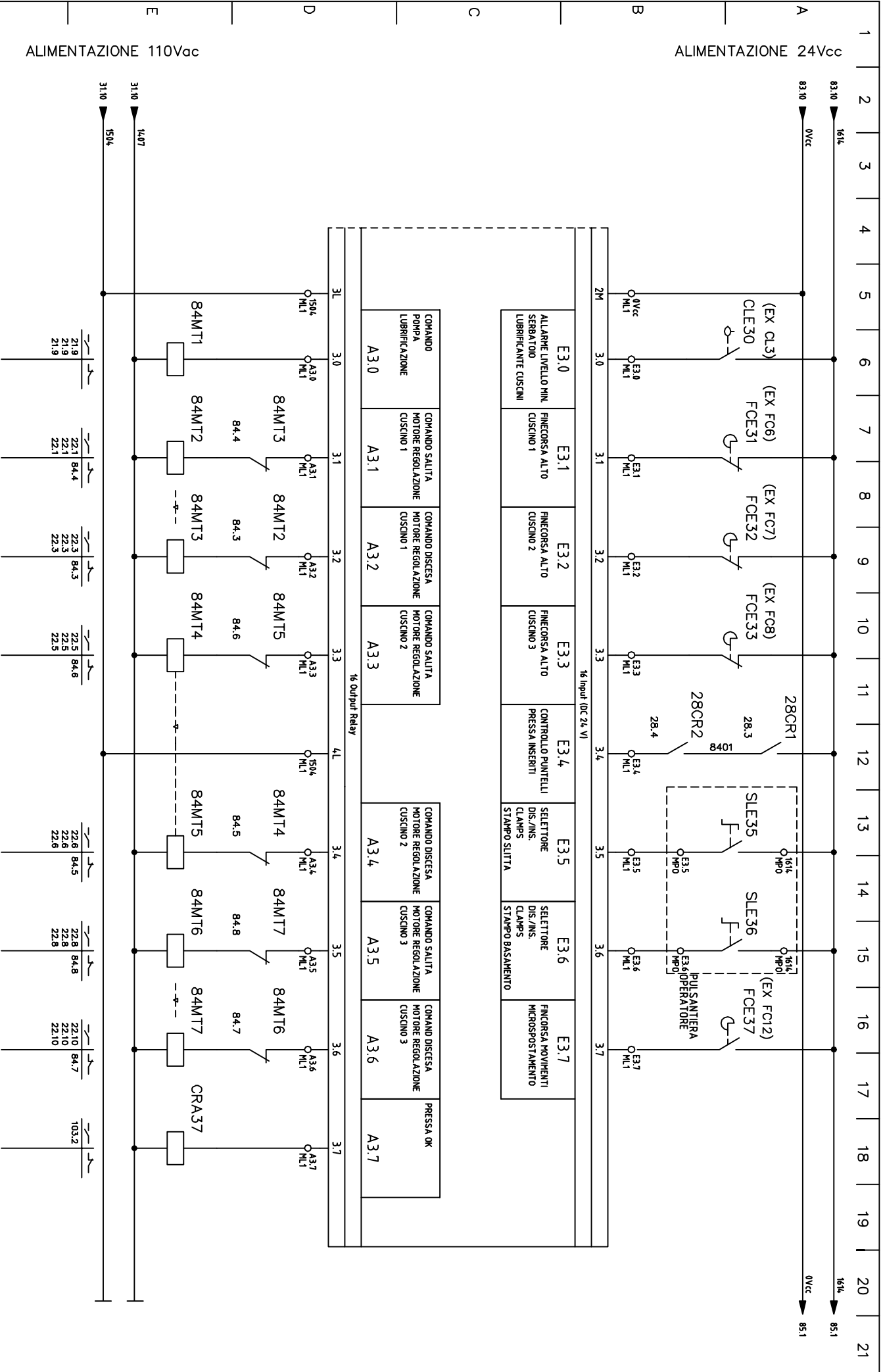
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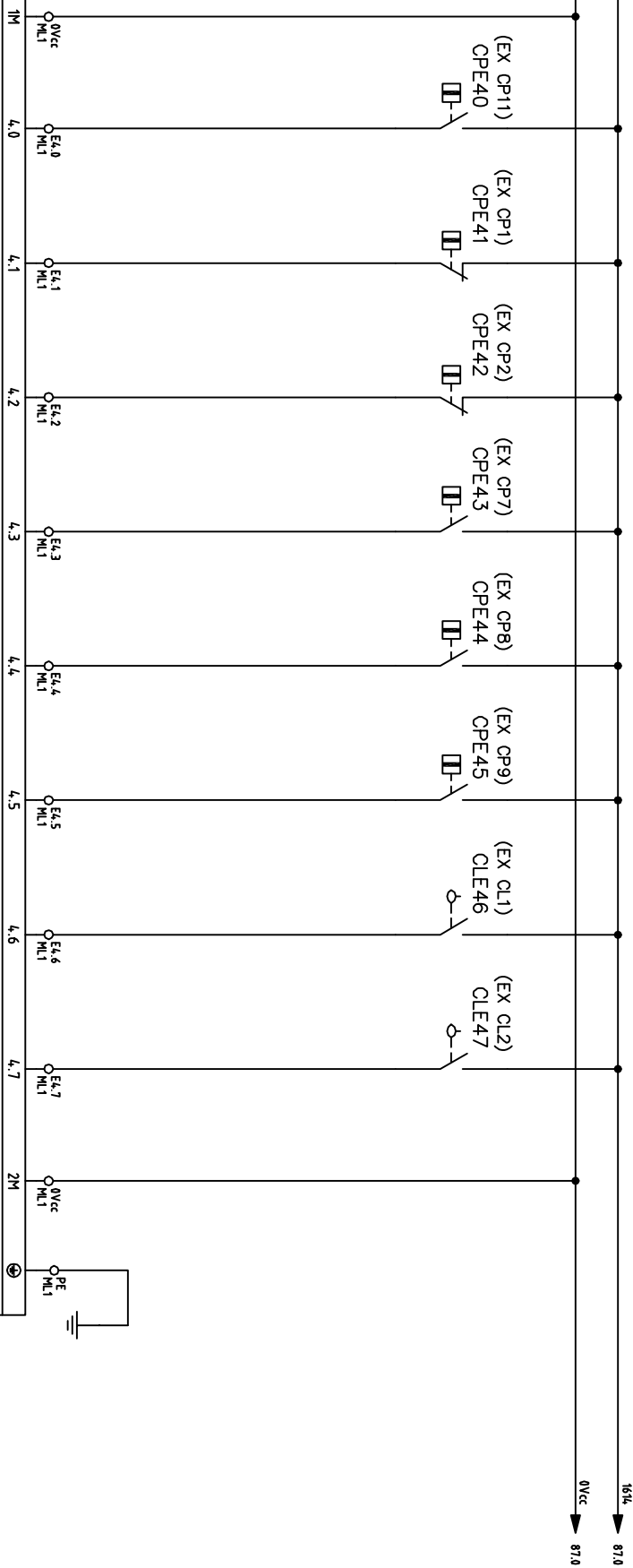
SCHEMI ELETTRICI

SHEET

82

83





SIEMENS
EM 221

LASIM S.p.A

REVISIONS	
1	28/12/04
2	04/01/05
3	10/01/05
4	15/03/05

TECHNICAL

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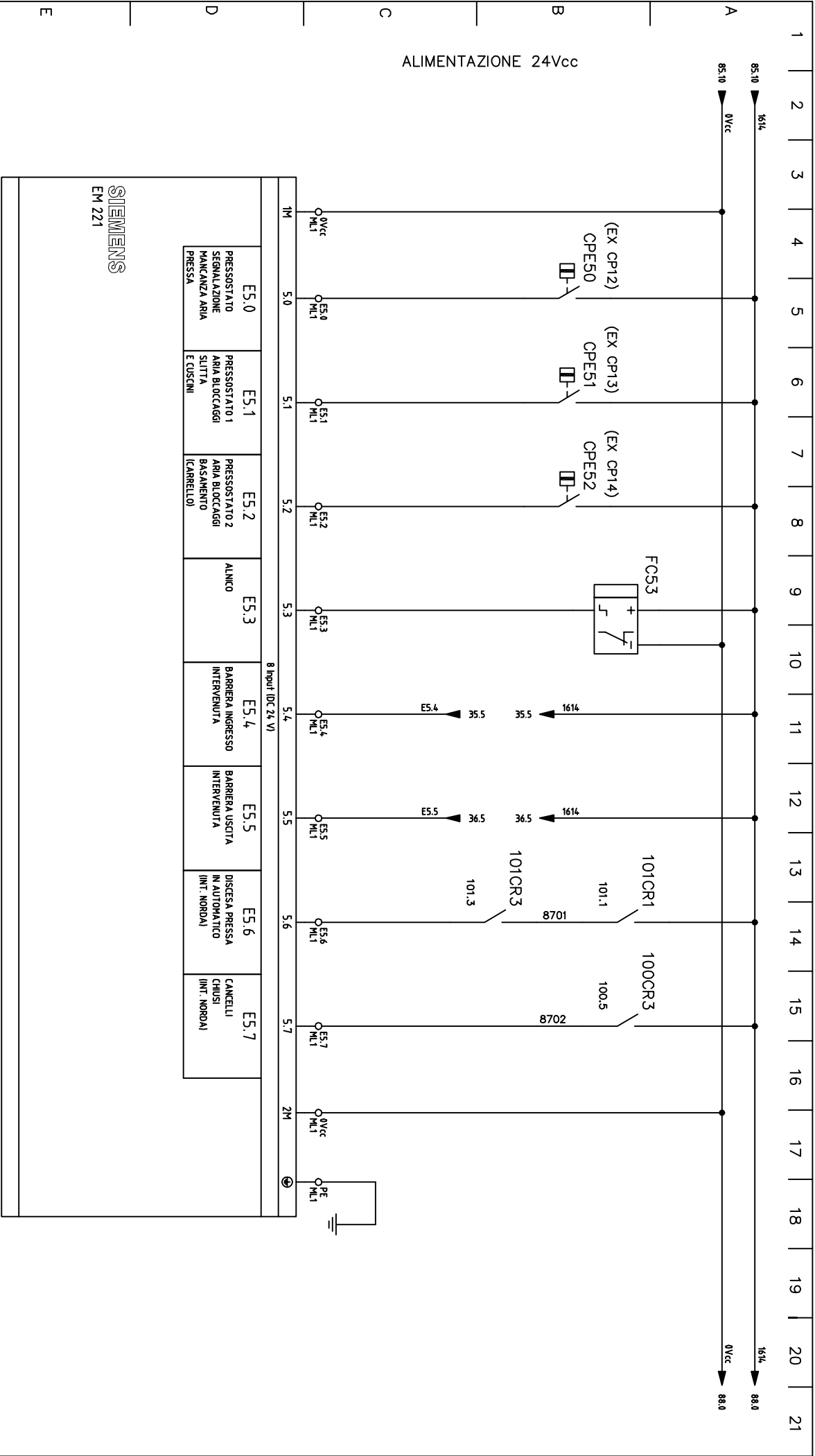


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REFERENCE									

LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20
SCHEMI ELETTRICI

SHEET	85	87
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CUSTOMER

LASIM S.p.A

REVISIONS	1	28/12/04
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	3	10/01/05
	4	15/03/05

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DATE								



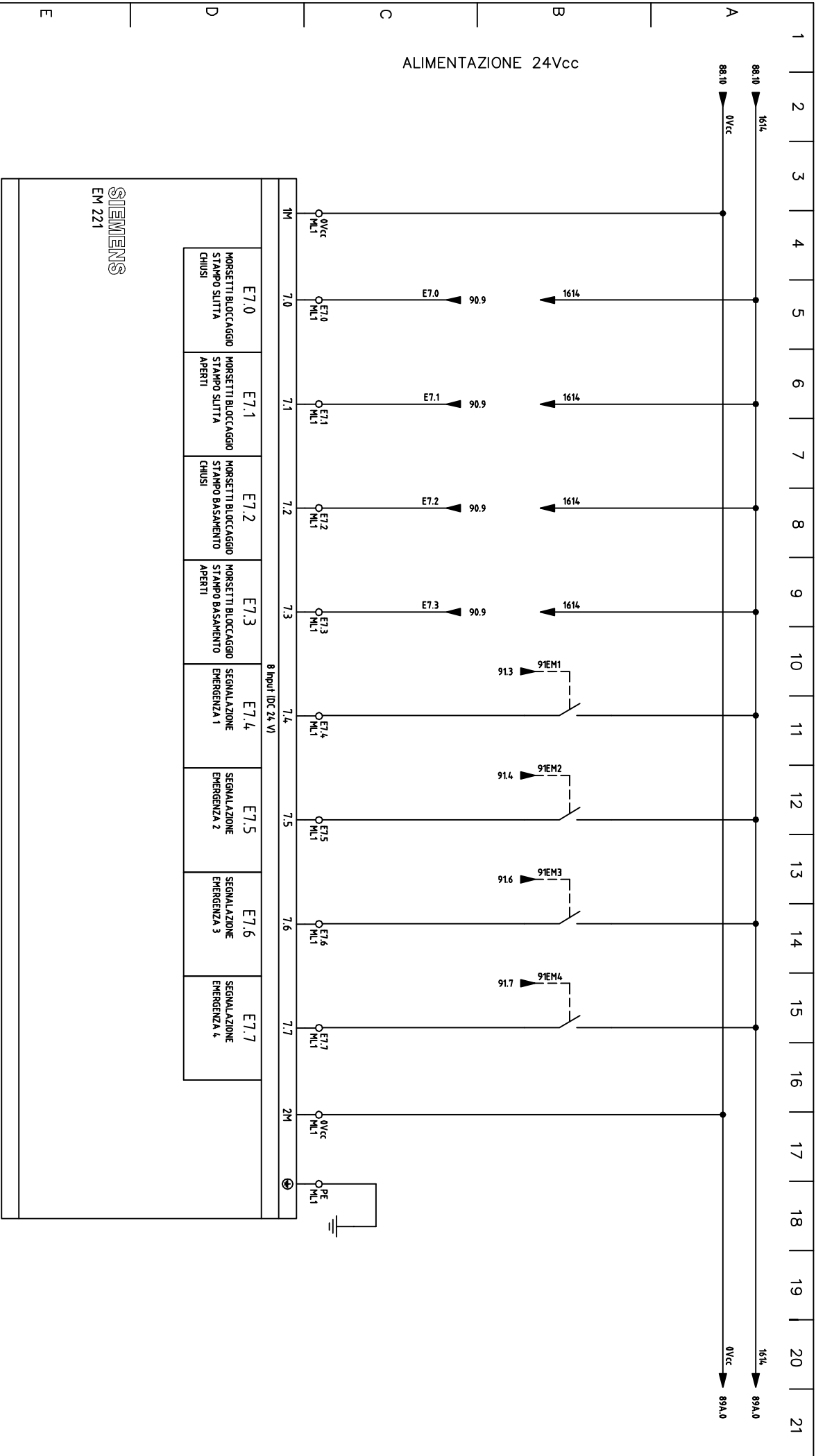
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REFERENCE							

LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20
SCHEMI ELETTRICI

SHEET

87

88



CUSTOMER

LASIM S.p.A

REVISIONS	1	28/12/04
	2	04/01/05
	3	10/01/05
	4	15/03/05

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CODE	0	4	0	0	4	-	0	2
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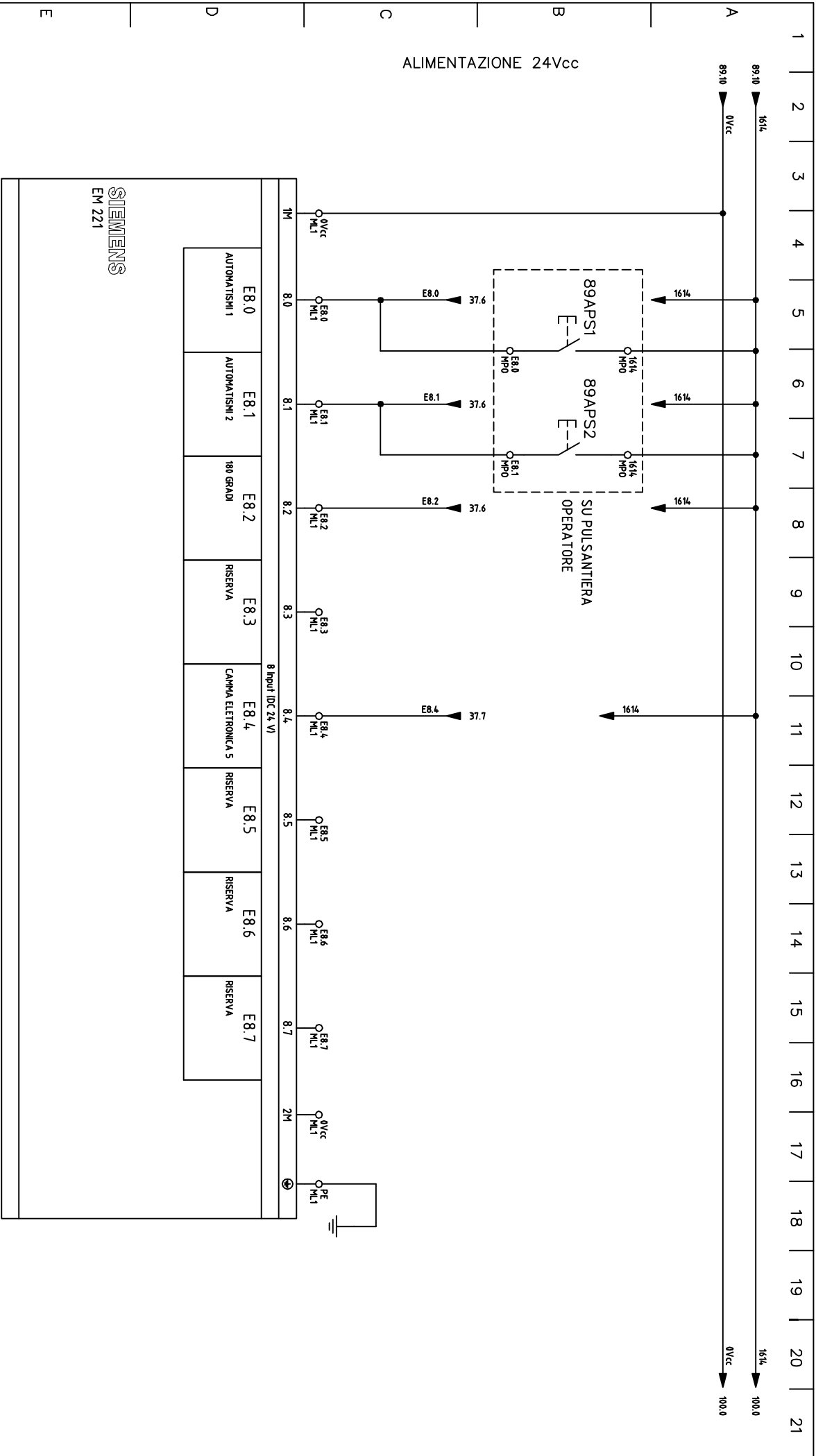
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LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20
SCHEMI ELETTRICI

SHEET

89

89A



CUSTOMER

LASIM S.p.A

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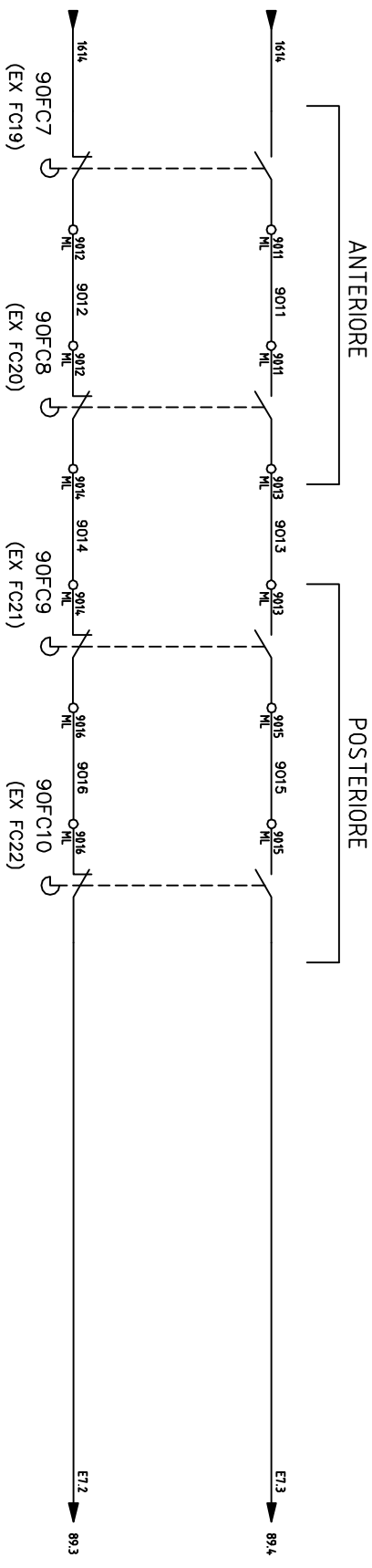
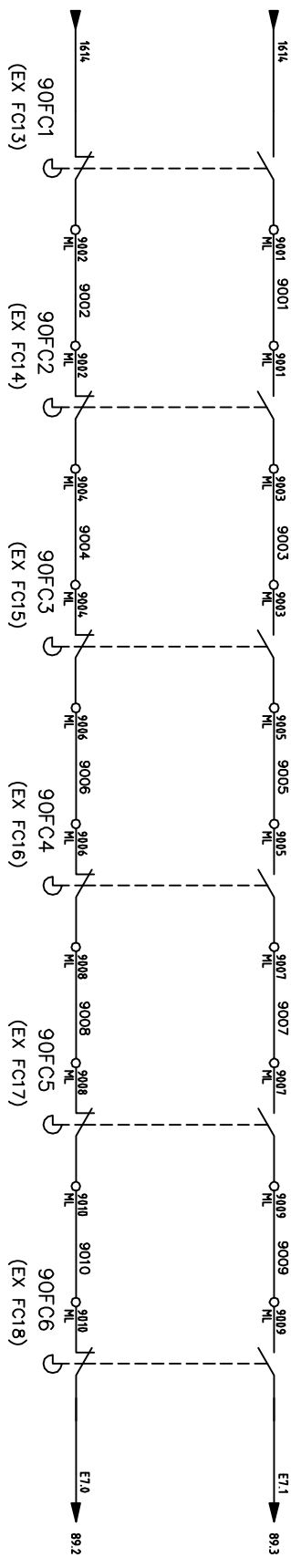
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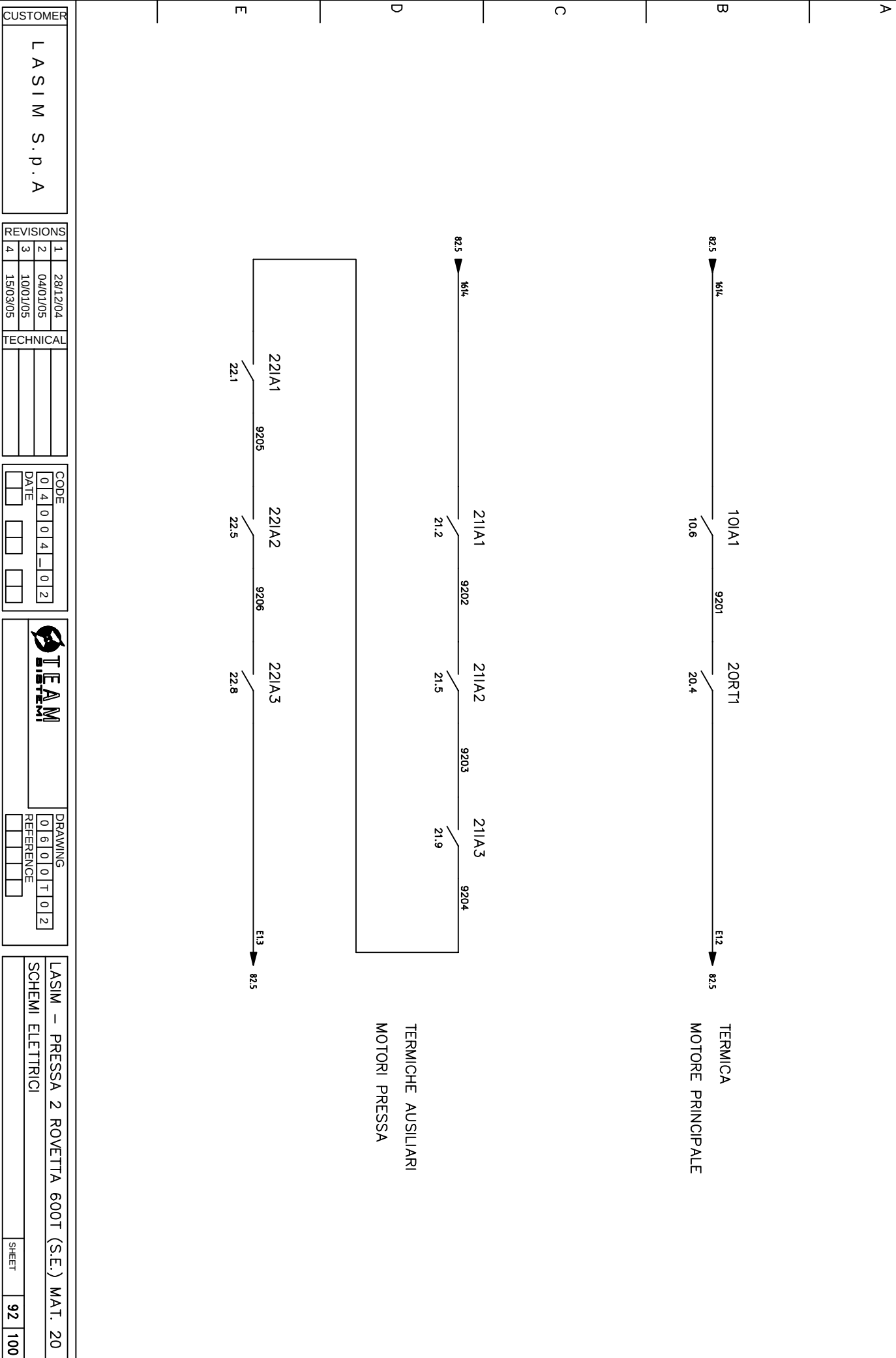
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SCHEMI ELETTRICI

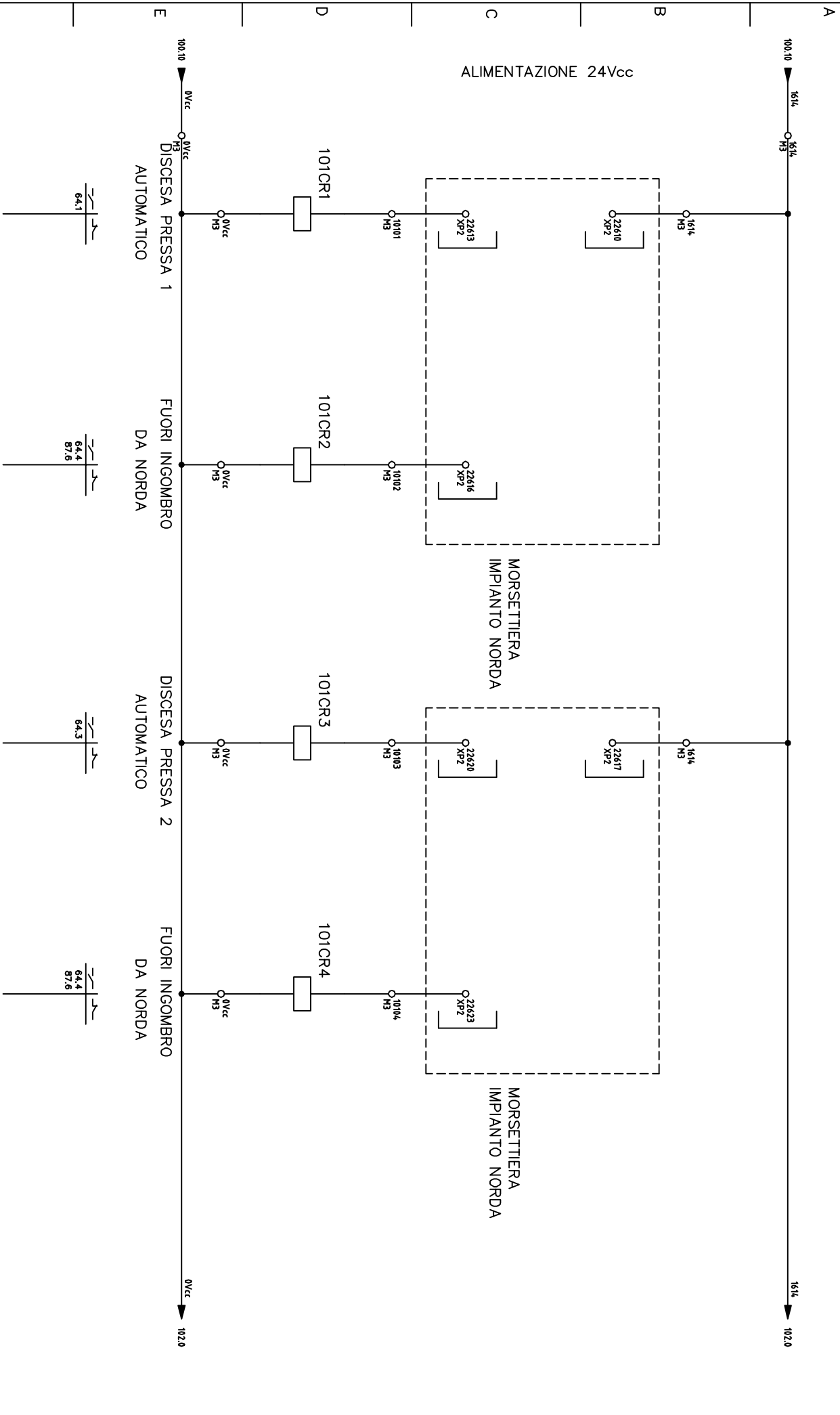
SHEET

89A 90

BLOCCAGGI SLITTA







CUSTOMER

LASIM S.p.A

REVISIONS

1	28/12/04
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4	15/03/05

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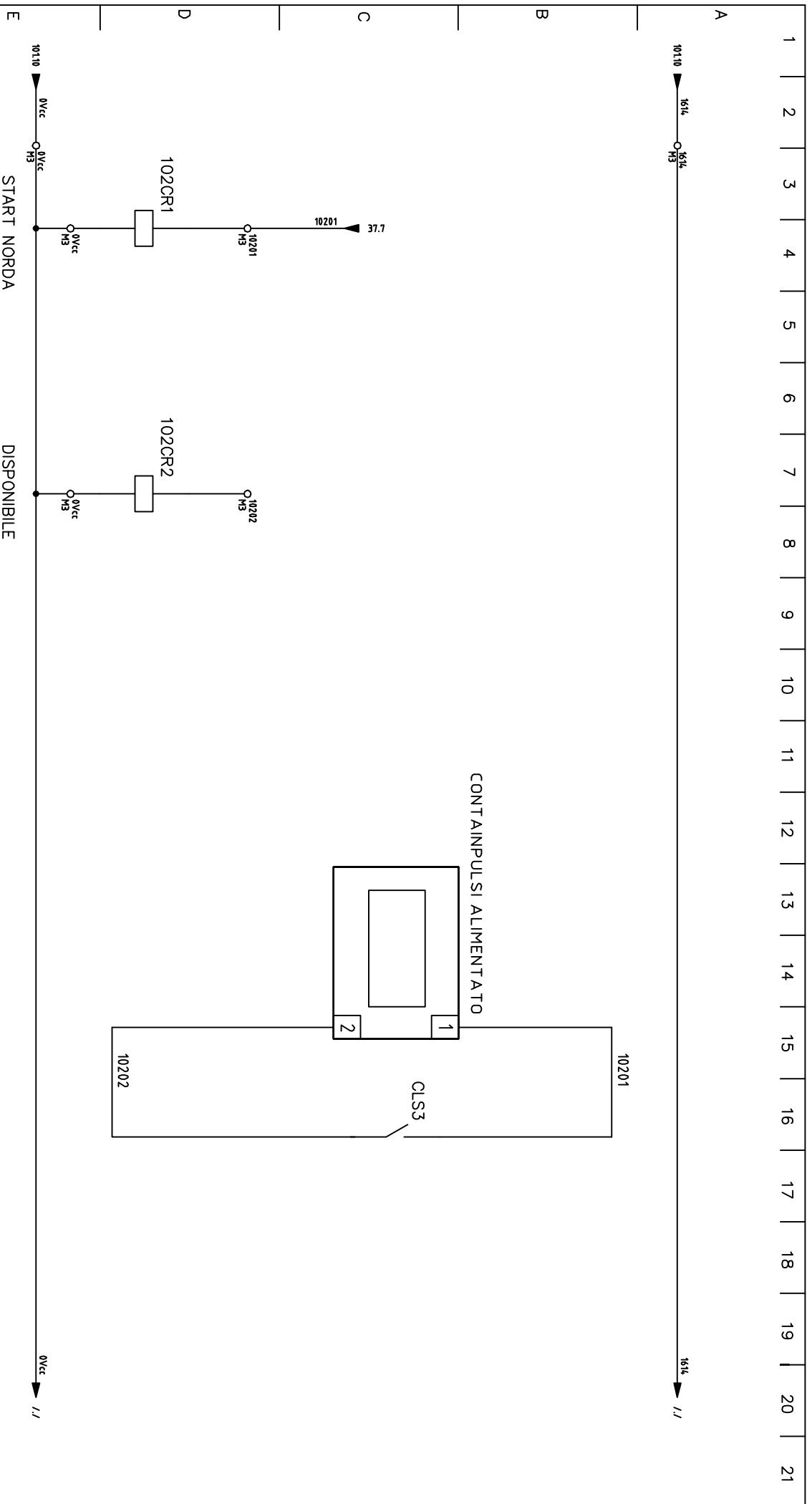
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SCHEMI ELETTRICI

SHEET

101

102



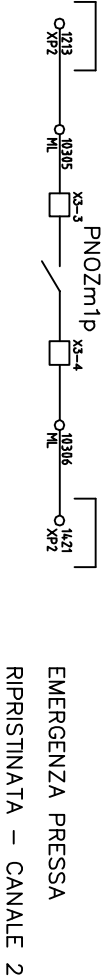
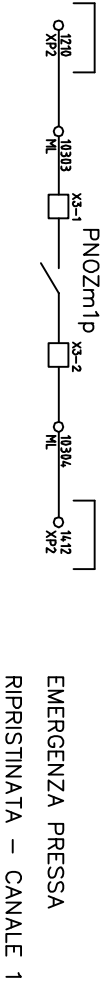
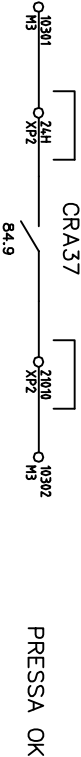
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REVISIONS															
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	2	04/01/05													
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DATE						[][] [][] [][] [][]									

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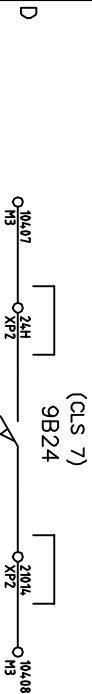
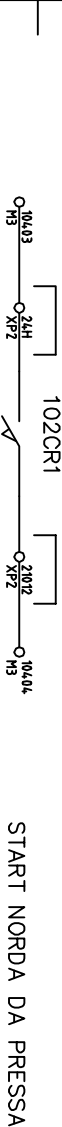
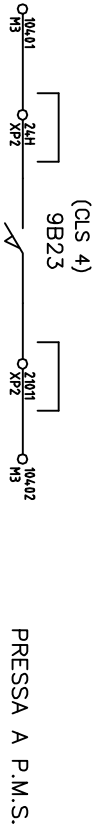
LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20		
SCHEMI ELETTRICI	SHEET	102 103

A

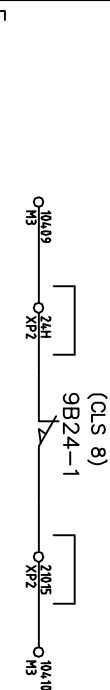
INTERBLOCCHI DA PRESSA VERSO IMPIANTO NORDA



A
INTERBLOCCHI DA PRESSA VERSO IMPIANTO NORDA (CAMME)



CONTROLLO SINCRONISMO



CUSTOMER

LASIM S.p.A

REVISIONS

1	28/12/04
2	04/01/05
3	10/01/05
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TECHNICAL

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DATE							

TEAM

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REFERENCE						

LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20

SCHEMI ELETTRICI

SHEET

104

120

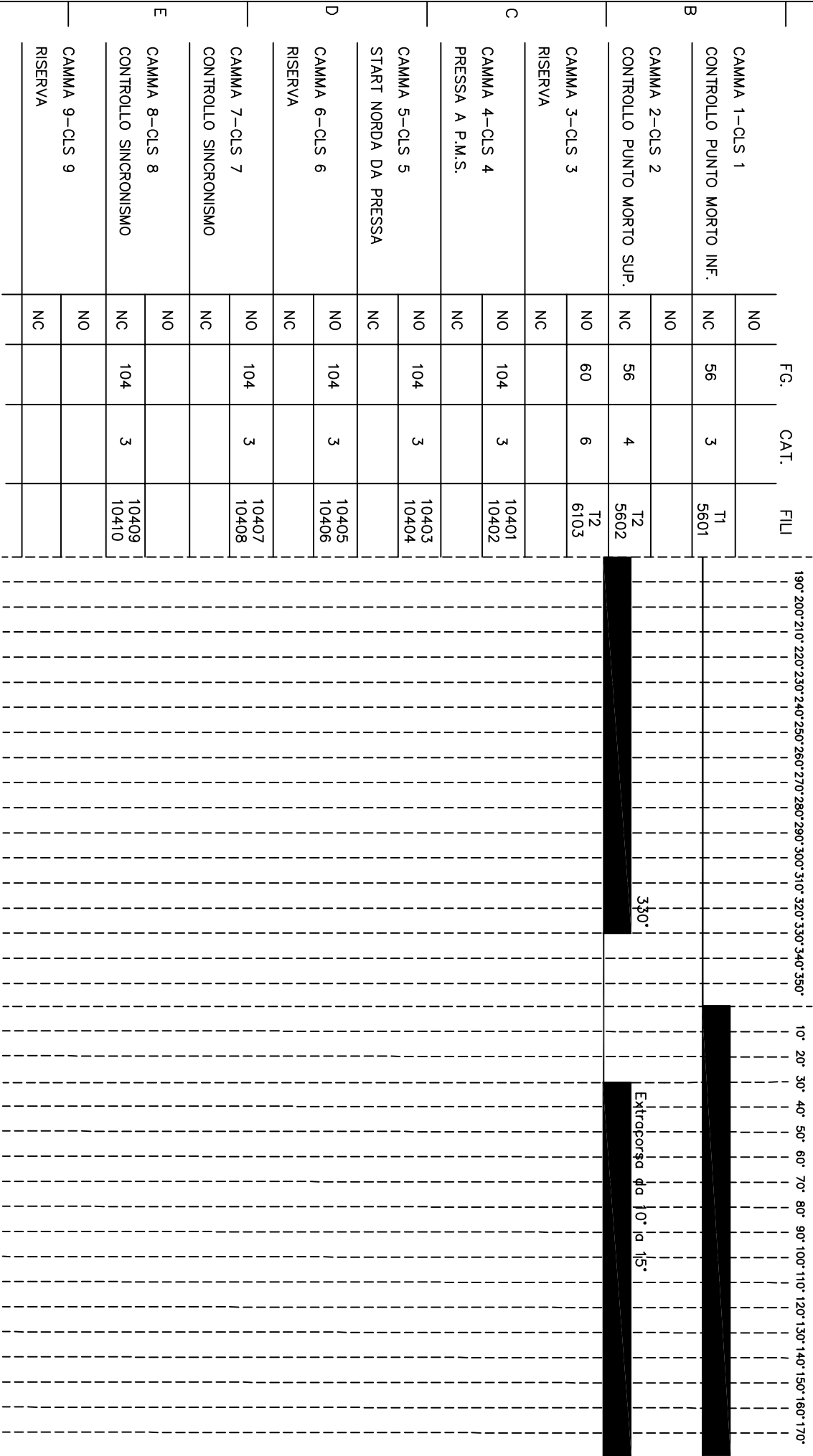
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DIAGRAMMA CAMME

SENSO DI ROTAZIONE

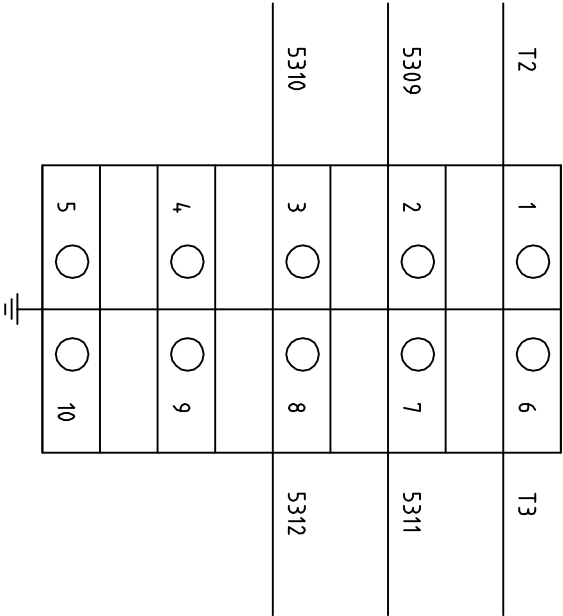


(PMI) 180° (PMS) 360° (PMI) 180°

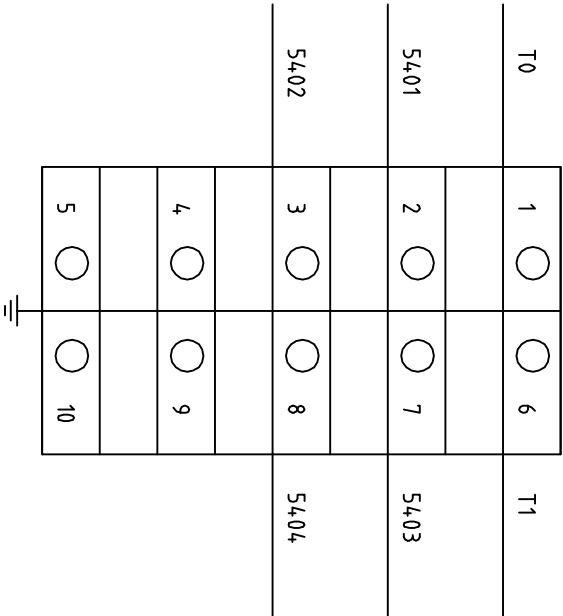


CUSTOMER		REVISIONS		CODE		DRAWING		LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20	
L A S I M S . p . A		1	28/12/04	0 4 0 0 4 - 0 2		0 6 0 0 T 0 2		SCHEMI ELETTRICI	
		2	04/01/05	DATE		REFERENCE		SHEET	
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TECHNICAL									

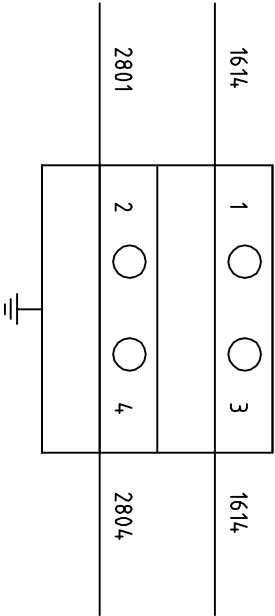
CONNETTORE 10 POLI
PULSANTIERA BIMANUALE 1 ANTERIORE



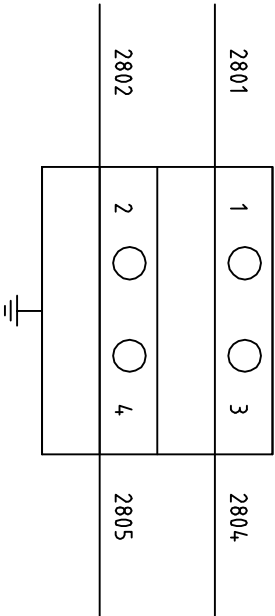
CONNETTORE 10 POLI
PULSANTIERA BIMANUALE 1 POSTERIORE



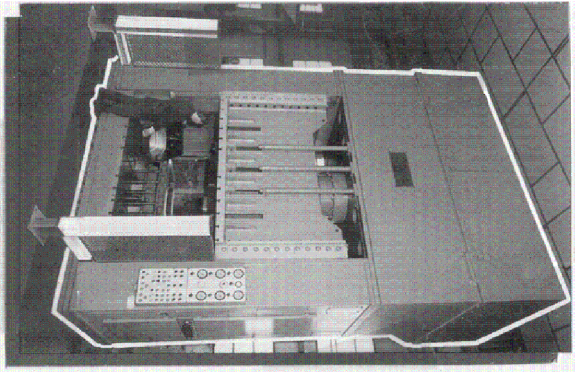
CONNETTORE A 4 POLI
PUNTELLO INSERITO ZONA ANTERIORE



CONNETTORE A 4 POLI
PUNTELLO INSERITO ZONA POSTERIORE



L A S I M S . p . A .



PRESSA 2 ROVETTA P_600T (S.E.)

S4-400-3350-2130 - MAT. 20

QUADRO COMANDI

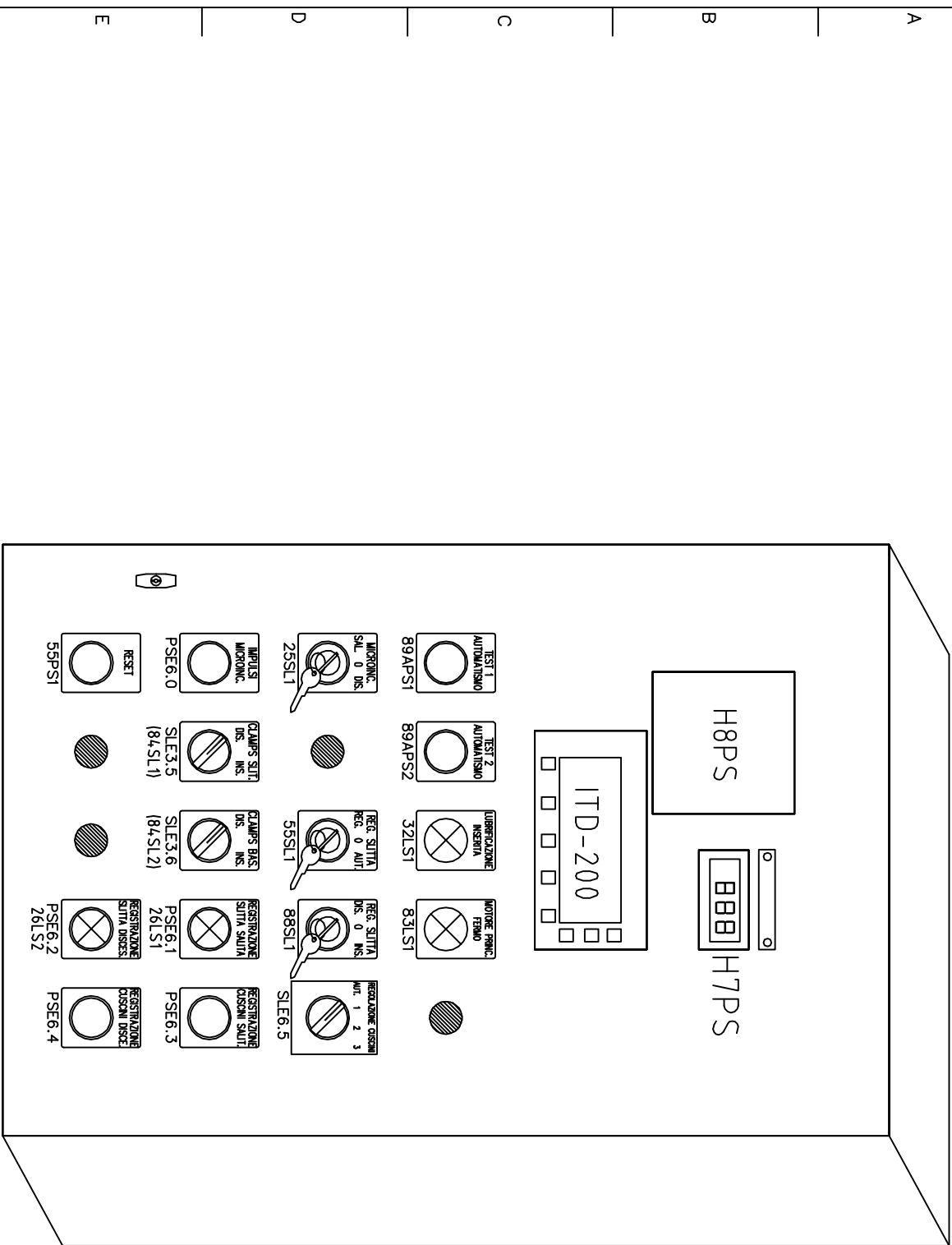
PULSANTIERA OPERATORE

REALIZZATORI :
TEAM SISTEMI

CONTROLLO :
CICCARELLI A.

APPROVAZIONE :
FINELLI A.

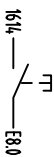
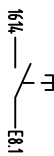
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		4		0 4		0 1 5	
TECHNICAL				SERVIZIO PROGETTAZIONE ELETTRICA			
				TEAM			
				LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20			
				PULSANTIERA OPERATORE			
				SHEET		200 201	



FRONTE PULSANTIERA PRESSA ROVETTA 600T
CASSETTA ETA ST4-620. (DIM. 400x600x200mm)

CUSTOMER		REVISIONS		TECHNICAL		CODE		DRAWING		LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20	
LASIM S.p.A.		1					040104-012	061010102	PULSANTIERA OPERATORE		
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										201202	

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83LS1

32LS1

89APS2

89APS1

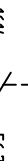
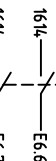
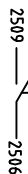
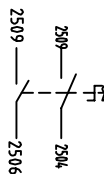
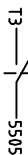
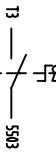
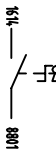
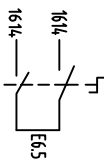
B

SLE6.5

88SL1

88SL1

25SL1



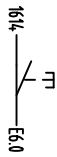
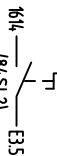
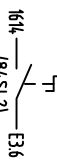
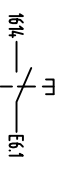
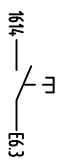
PSE6.3

PSE6.1

SLE3.6

SLE3.5

PSE6.0

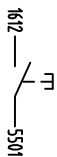
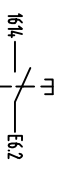
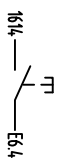


26LS1

PSE6.4

PSE6.2

55PS1



26LS2

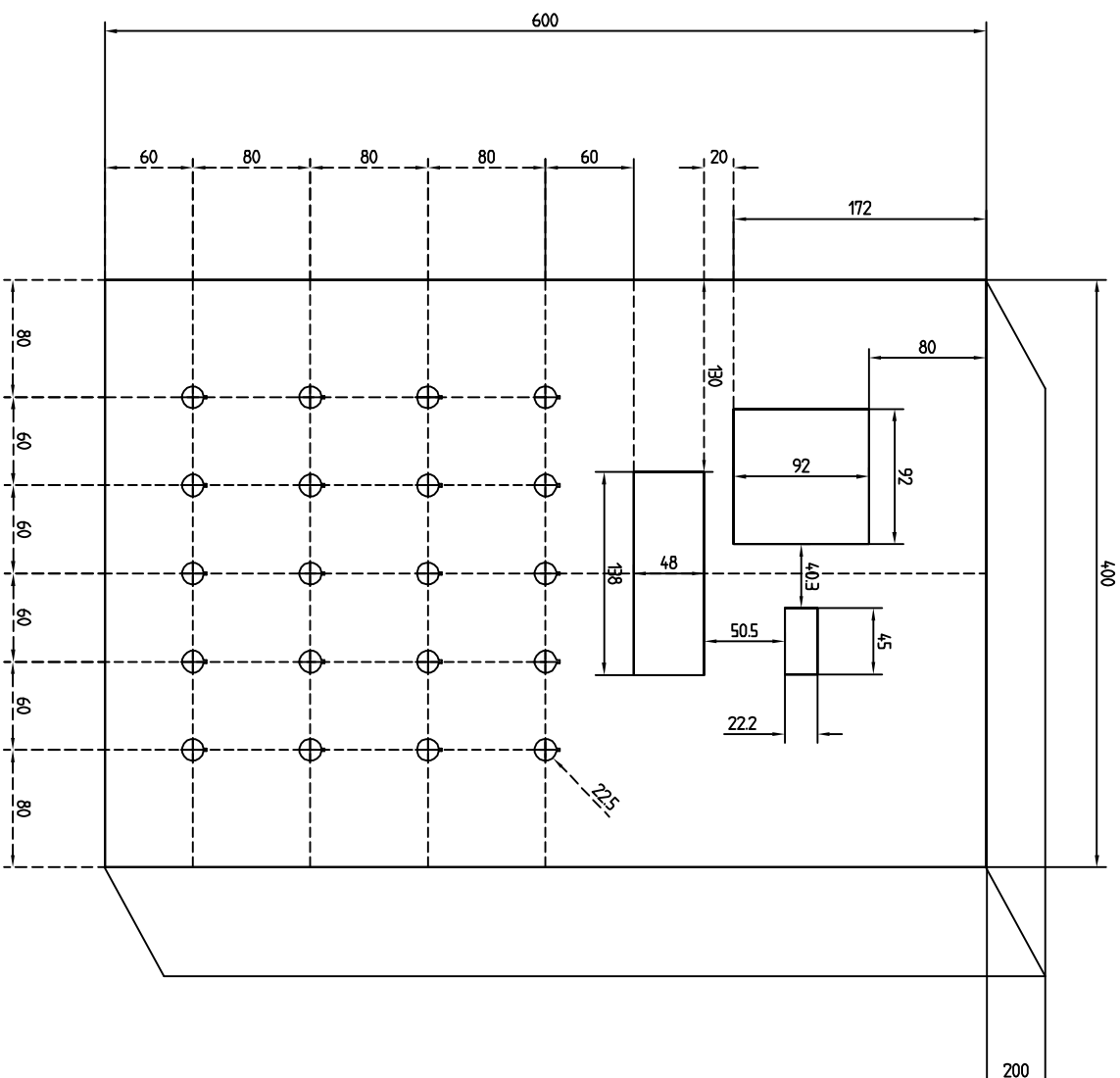
D

E

RETRO PULSANTIERA PRESSA ROVETTA 600T (S.E)

CUSTOMER		REVISIONS		TECHNICAL		CODE		DRAWING		LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20	
LASIM S.p.A.		1					040104-012	0610010102	PULSANTIERA OPERATORE		
		2					DATE				
		3					21	04			
		4						01			
						SERVIZIO PROGETTAZIONE ELETTRICA				SHEET	
										202203	

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FORATURA PULSANTIERA PRESSA ROVETTA 600T
CASSETTA ETA ST4-620. (DIM. 400x600x200mm)

CUSTOMER		L A S I M S . p . A .	
REVISIONS		1	
		2	
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TECHNICAL			
CODE		0 4 0 0 4 - 0 2	
DATE		2 1	0 4 0 5
		DRAWING	
SERVIZIO PROGETTAZIONE ELETTRICA		0 6 0 0 T 0 2	
		REFERENCE	
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LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20
PULSANTIERA OPERATORE

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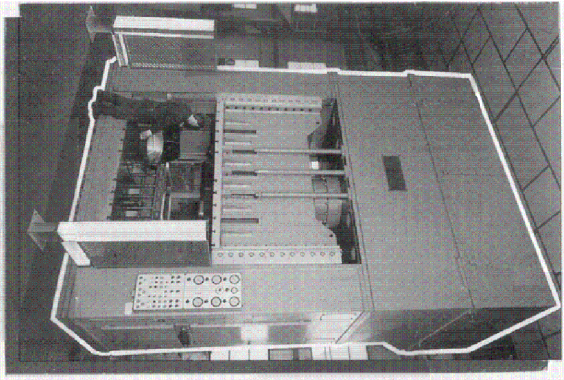
Q9 - MP0 - MORSETTIERA PULSANTIERA OPERATORE

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25	13	0
25	13	0
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25	E62	0
25	E63	0
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25	E65	0
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25	E80	0
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25	2506	0
25	2508	0
25	2509	0
25	2509	0
25	2609	0
25	2610	0
25	5501	0
25	5503	0
25	5504	0
25	5505	0
25	8801	0

CUSTOMER		LASIM S.p.A.	
REVISIONS		1 2 3 4	
TECHNICAL			
CODE		040104-02	
DATE		21 04 05	
TEAM		DRAWING	
SERVIZIO PROGETTAZIONE ELETTRICA		0610102	
		REFERENCE	

LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20	
PULSANTIERA OPERATORE	
SHEET	204 /

LASIM S.p.A.



PRESSA 2 ROVETTA P_600T (S.E.)
S4-400-3350-2130 - MAT. 20

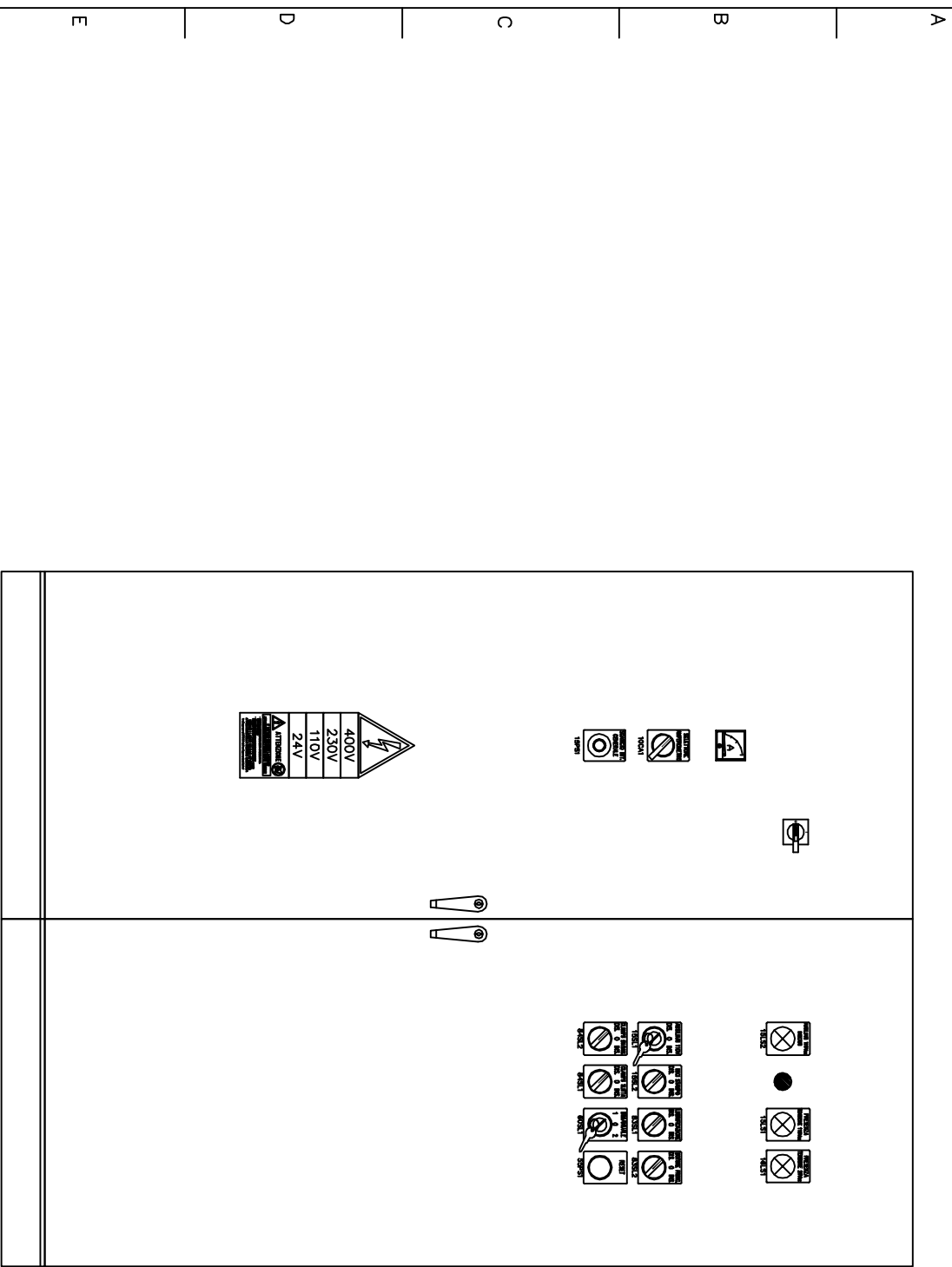
TOPOGRAFICI

REALIZZATORI :
TEAM SISTEMI

CONTROLLO :
CICCARELLI A.

APPROVAZIONE :
FINELLI A.

CUSTOMER		REVISIONS		CODE		DRAWING		LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20	
LASIM S.p.A.		1		04004-02		0600T02		TOPOGRAFICO	
		2		DATE		REFERENCE			
		3		06					
		4		06				SHEET	
				05				300301	
		TECHNICAL		SERVIZIO PROGETTAZIONE ELETTRICA					



CUSTOMER

L A S I M S . P . A .

REVISIONS

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TECHNICAL

CODE

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TEAM

SERVIZIO PROGETTAZIONE ELETTRICA

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DRAWING

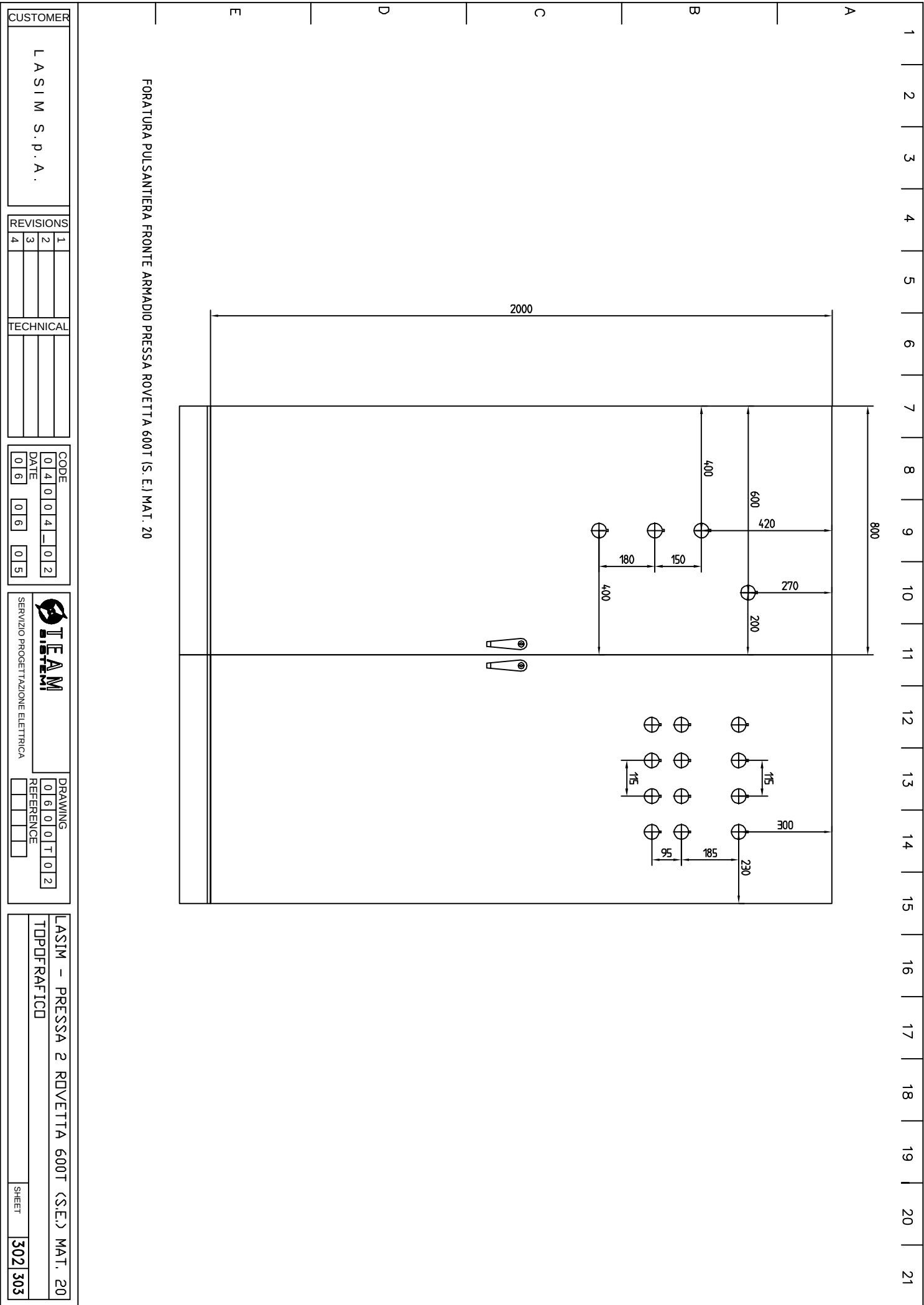
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REFERENCE						

LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20

TOPGRAFICO

SHEET

301302



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
A																					
B																					
C																					
D																					
E																					
FRONTE ARMADIO PULSANTIERA PRESSA ROVETTA 600T (S. E.) MAT. 20																					
CUSTOMER LASIM S.p.A. REVISIONS 1 2 3 4 TECHNICAL CODE 04004_012 DATE 060605 TEAM SERVIZIO PROGETTAZIONE ELETTRICA DRAWING 06001T012 REFERENCE LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20 TIDPDRAFICD SHEET 303304																					

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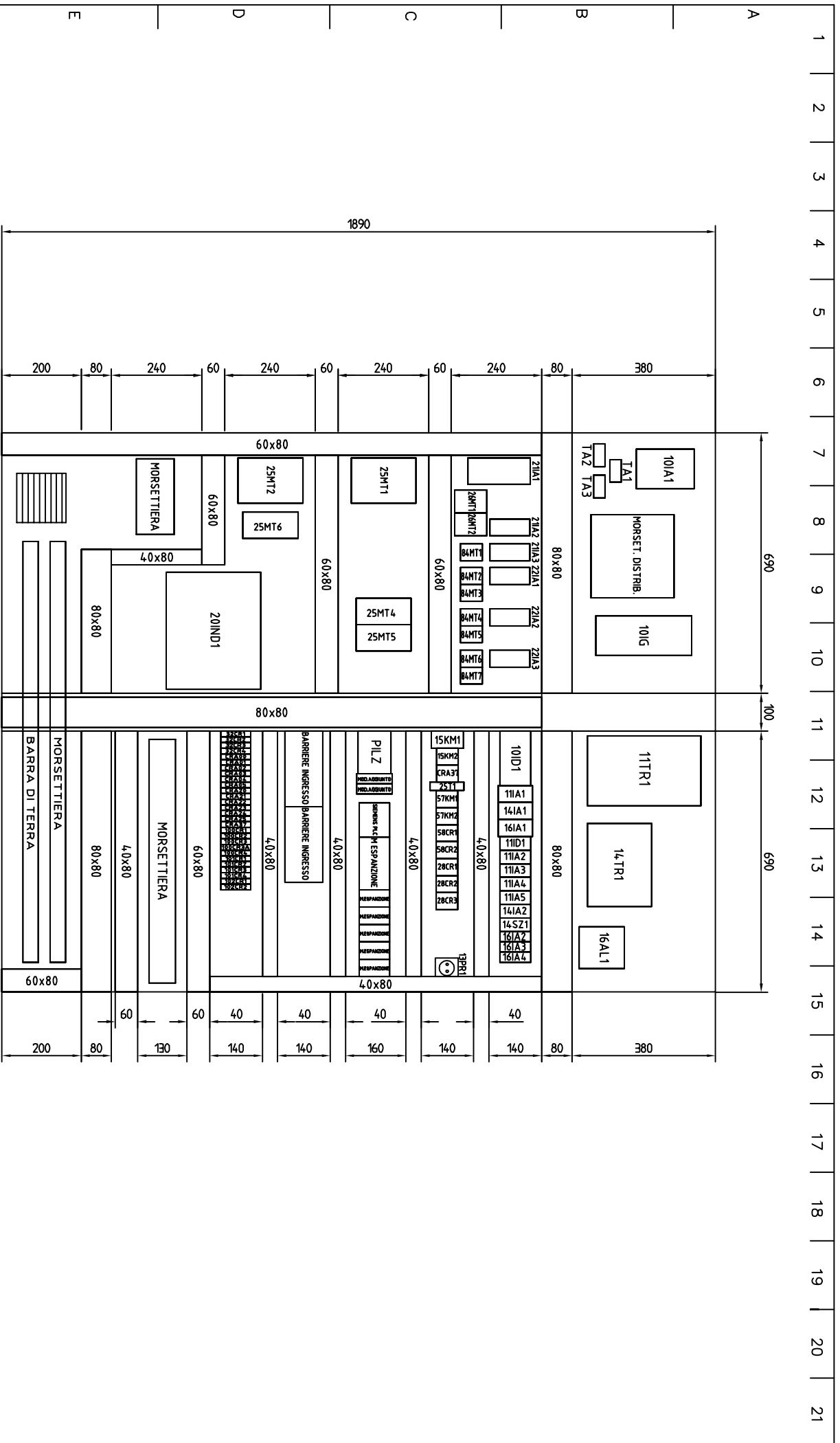
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RETRO ARMADIO PULSANTIERA PRESSA ROVETTA 600T (S. E.) MAT. 20

CUSTOMER		REVISIONS		TECHNICAL		CODE		DRAWING		LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20	
LASIM S.p.A.		1					04004-02	0600T02		TOPDRAFICO	
		2					DATE	REFERENCE			
		3					06				
		4					06			SHEET	
										304305	



SERVIZIO PROGETTAZIONE ELETTRICA



INTERNO ARMADIO PRESSA ROVETTA 600T (S.E.) MAT. 20
DIMENSIONI INTERNE 1890 x 690

CUSTOMER	L A S I M S . p . A .									
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TECHNICAL										
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DATE	0	6		0	6		0	5		
SERVIZIO PROGETTAZIONE ELETTRICA								DRAWING 0 6 0 T 0 2		
								REFERENCE 		

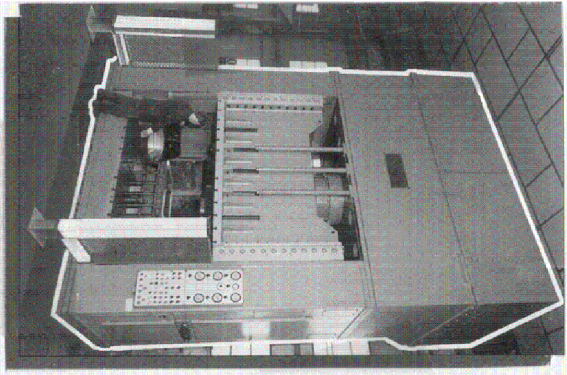
LASIM - PRESSA 2 ROVETTA 600T (S.E.) MAT. 20	
TOPGRAFICO	
SHEET	305 400

LASIM S.p.A.

PRESSA 2 ROVETTA P_600T (S.E.)

S4-400-3350-2130 - MAT. 20

MORSETTIERA



REALIZZATORI :
TEAM SISTEMI

CONTROLLO :
CICCARELLI A.

APPROVAZIONE :
FINELLI A.

CUSTOMER									
LASIM S.p.A.									
REVISIONS									
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SERVIZIO PROGETTAZIONE ELETTRICA									
LASIM - PRESSA 2 ROVETTA P_600T (S.E.) MAT. 20									
MORSETTIERA QUADRO GENERALE									
SHEET									
400 401									

AQG - MP - MORSETTIERA ALIMEN. 380Vac

AQG - M1 - MORSETTIERA ALIMEN. 220Vac

25	2212	○
25	2216	○
25	2217	○
25	2218	○

25	PE	○
25	PE	○
25	1110	○
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25	1110	○
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25	1113	○
25	2504	○
25	2506	○

35	U1	○
35	V1	○
35	W1	○
35	PE	○
10	PE	○
10	PE	○
10	PE	○
10	PE	○
10	PE	○
10	PE	○
10	1001	○
10	1001	○
10	1001	○
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4	PE	○
4	2113	○
4	2114	○
4	2115	○
25	PE	○
25	PE	○
25	PE	○
25	PE	○
25	2119	○
25	2120	○
25	2121	○
25	2204	○
25	2205	○
25	2206	○
25	2210	○
25	2211	○

CUSTOMER

LASIM S.p.A.

REVISIONS

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TECHNICAL

CODE

040104-012

DATE

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TEAM

SERVIZIO PROGETTAZIONE ELETTRICA

DRAWING

060101012

REFERENCE

LASIM - PRESSA 2 ROVETTA P_600T (S.E.) MAT. 20

MORSETTIERA QUADRO GENERALE

SHEET

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06 - M2 - MORSETTIERA ALIMEN. 110Vac

6	3001	○
6	3003	○
6	3005	○
6	3008	○
6	3011	○
6	3011	○
6	3013	○
6	3015	○
6	3015	○
6	3015	○
6	3017	○
25	1407	○
25	1407	○
25	1407	○
25	1407	○
25	1407	○
25	1407	○
25	1407	○
25	1407	○
25	1407	○
25	1409	○
25	2509	○
25	2509	○

Q6 - M3 - MORSETTIERA ALIMEN. 24Vac

[illegible][illegible]

25	3610	Q
25	3611	Q
25	3612	Q
25	3613	Q
25	5309	Q
25	5310	Q
25	5311	Q
25	5312	Q
25	5401	Q
25	5402	Q
25	5403	Q
25	5404	Q
25	5503	Q
25	5504	Q
25	5505	Q
25	5505	Q
25	10001	Q
25	10002	Q
25	10003	Q
25	10004	Q
25	1001	Q
25	1002	Q
25	1003	Q
25	1004	Q
25	10201	Q
25	10202	Q

⌢

25	1407	☒
25	1408	☐
25	1409	☐
25	2509	☒
25	2509	☒
25	2510	☐

[illegible]

2.5	3508	G
2.5	3510	G
2.5	3511	G
2.5	3512	G
2.5	3513	G
2.5	3605	G
2.5	3606	G
2.5	3607	G
2.5	3608	G

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CUSTOMER	
L A S I M S . p . A .	
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SERVIZIO PROGETTAZIONE ELETTRICA	
	
DRAWING	
0 6 0 0 0 T 0 2	
REFERENCE	
LASIM - PRESSA 2 ROVETTA P_600T (S.E.) MAT. 20	
MORSETTIERA QUADRO GENERALE	
SHEET	402 403

123456789101112131415161718192021

QG - ML - MORSETTIERA DI LOGICA PILZ

25	0Vcc	0	25	6304	0
25	T0	0	25	6402	0
25	T1	0	25	6403	0
25	T2	0	25	6403	0
25	T3	0	25	6403	0
25	16T0	0	25	10303	0
25	16T2	0	25	10304	0
25	5304	0	25	10305	0
25	5308	0	25	10306	0
25	5309	0			
25	5310	0			
25	5311	0			
25	5312	0			
25	5401	0			
25	5402	0			
25	5403	0			
25	5404	0			
25	5501	0			
25	5502	0			
25	5503	0			
25	5504	0			
25	5505	0			
25	5506	0			
25	5601	0			
25	5602	0			
25	5603	0			
25	5604	0			
25	5701	0			
25	5702	0			
25	5801	0			
25	5802	0			
25	6002	0			
25	6003	0			
25	6004	0			
25	6005	0			
25	6101	0			
25	6102	0			
25	6103	0			
25	6104	0			
25	6301	0			
25	6302	0			

25	0Vcc	0
25	T0	0
25	T1	0
25	T2	0
25	T3	0
25	16T0	0
25	16T2	0
25	5304	0
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25	6003	0
25	6004	0
25	6005	0
25	6101	0
25	6102	0
25	6103	0
25	6104	0
25	6301	0
25	6302	0

CUSTOMER

LASIM S.p.A.

REVISIONS

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TECHNICAL

CODE

0404-02

DATE

280405



SERVIZIO PROGETTAZIONE ELETTRICA

DRAWING

0601T02

REFERENCE

LASIM - PRESSA 2 ROVETTA P_600T (S.E.) MAT. 20

MORSETTIERA QUADRO GENERALE

SHEET

403404

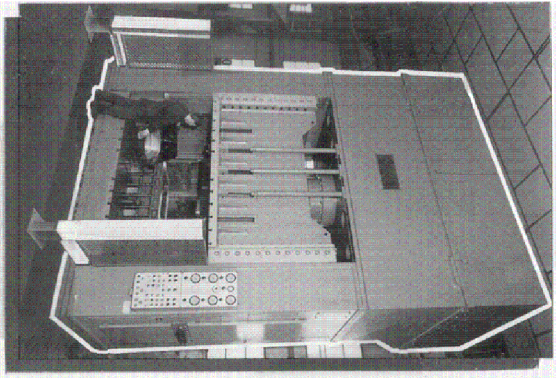
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QG - ML1 - MORSETTIERA DI LOGICA SIEMENS

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25	0Vcc		25	E12	○	25	E4.4	○	25	1612	
25	0Vcc		25	E13	○	25	E4.5	○	25	1612	
25	0Vcc		25	E14	○	25	E4.6	○			
25	0Vcc		25	E15	○	25	E4.7	○			
25	0Vcc		25	A20	○	25	E5.0	○			
25	0Vcc		25	E20	○	25	E5.1	○			
25	0Vcc		25	A21	○	25	E5.2	○			
25	0Vcc		25	E21	○	25	E5.3	○			
25	0Vcc		25	A22	○	25	E5.4	○			
25	0Vcc		25	E22	○	25	E5.5	○			
25	0Vcc		25	A23	○	25	E5.6	○			
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25	A00	○	25	A25	○	25	E6.2	○			
25	PE		25	E25	○	25	E6.3	○			
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25	PE		25	E26	○	25	E6.5	○			
25	PE		25	A27	○	25	E6.6	○			
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25	PE		25	A30	○	25	E7.0	○			
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25	E00	○	25	A31	○	25	E7.2	○			
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25	E03	○	25	E33	○	25	E7.7	○			
25	A04	○	25	A34	○	25	E8.0	○			
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25	A07	○	25	A37	○	25	E8.6	○			
25	E07	○	25	E37	○	25	E8.7	○			
25	A10	○	25	E4.0	○	25	E504				
25	A11	○	25	E4.1	○	25	E504				

25	1612	
25	1612	
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LASIM S.p.A.



PRESSA 2 ROVETTA P_600T (S.E.)

S4-400-3350-2130-MAT. 20

DISTINTA MATERIALE

REALIZZATORI :
TEAM SISTEMI

CONTROLLO :
CICCARELLI A.

APPROVAZIONE :
FINELLI A.

CUSTOMER									
LASIM S.p.A.									
REVISIONS									
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TECHNICAL									
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REFERENCE									
LASIM - PRESSA 2 ROVETTA P_600T (S.E.) MAT. 20									
DISTINTA MATERIALE									
SHEET									
500 501									



SERVIZIO PROGETTAZIONE ELETTRICA

A	SIGLA	DESCRIZIONE	Q.tà	TIPO	COSTRUTTORE	FG.
	ARMADIO	TETTO + FONDO DIM. 800 x 500 mm	2	ATTF – 080050	ETA	
	ARMADIO	PORTA + MONTANTI DIM. 800 x 2000 mm	2	ATPO – 080050	ETA	
	ARMADIO	RETRO + MONTANTI DIM. 800 x 2000 mm	2	ATRE – 080050	ETA	
	ARMADIO	PIASTRA INTERNA DIM. 800 x 2000 mm	2	ATPA – 080050	ETA	
	ARMADIO	KIT MONTAGGIO PIASTRA	2	WTKB – 002	ETA	
B	ARMADIO	ZOCCOLO H – 100 mm	2	ATZ1 – 080050	ETA	
	ARMADIO	FIANCHI LATERALI	1	ATFI – 050200	ETA	
	ARMADIO	GOLFARI DI SOLLEVAMENTO	1	WTGS – 001	ETA	
	ARMADIO	SQUADRETTA DI SOLLEVAMENTO	1	WTSS – 001	ETA	
	ARMADIO	KIT UNIONE ARMADI	1	ATKU – 002	ETA	
	ARMADIO	PANNELLO INTERMEDIO	1	ATPN – 002000	ETA	
C						
	10IG	INTERRUTTORE AUTOMATICO 3 x 250A	1	3VF4211-IDM1-0AA0	SIEMENS	
		BOBINA A LANCIO DI CORRENTE	1	3VF9421-1JK10	SIEMENS	
		CALOTTE	1	3VF9424-IFA00	SIEMENS	
D		COMANDO RINVIATO	1	3VF9323-IFA00	SIEMENS	
	10ID1	INTERRUTTORE AUTOMATICO 3 x 32A	1	5SY6332 – 7	SIEMENS	
		BLOCCO DIFFERENZIALE	1	5SM2332 – 0	SIEMENS	
E						

A	SIGLA	DESCRIZIONE	Q.ta	TIPO	COSTRUTTORE	FG.
	10IA1	INTERRUTTORE AUTOMANTICO 3 x 160A	1	3VF3211-SES71-0AA0	SIEMENS	
		CONTATTI AUSILIARI	1	3VF9322-1CB10	SIEMENS	
	TA1-TA2-TA3	TRASFORMATORE AMPEROMETRICO 250/SA	3	TAI250/S	IME	
B	10A1	AMPEROMETRO 72	1	RQM 72E	IME	
	11IA1	INTERR. MAGNETOTERMICO 5.5 – 8A	1	3RV1421 – 1HA10	SIEMENS	
	11ID1	INTERR. DIFFERENZIALE PURO 2 x 25A	1	5SM1312 – 0	SIEMENS	
C	11IA2 – 11IA3	INTERR. AUTOMATICO 2 x 6A	3	5SY6206 – 7	SIEMENS	
	11IA4					
	11IA5	INTERR. AUTOMATICO 2 x 4A	1	56Y62104 – 7	SIEMENS	
	14IA1	INTERR. MAGNETOTERMICO 3.5 – 5A	1	3RV1421-1FA10	SIEMENS	
D	14IA2	INTERR. AUTOMATICO 2 x 16A	1	5SY6216-7	SIEMENS	
	14SZ1	BASE PORTAFUSIBILE 10.3 x 38 2P	1	3NW7021	SIEMENS	
E	15KM1	CONTATTORE 11Kw ALIMEN. 110Vdc	1	3RT1026 – 1AF00	SIEMENS	
	15KM2	CONTATTORE 4Kw ALIMEN. 110Vdc	1	3RT1016 – 1AF01	SIEMENS	

A	SIGLA	DESCRIZIONE	Q.ta	TIPO	COSTRUTTORE	FG.
	16IA1	INTERR. MAGNETOTERMICO 0.7 – 1A	1	3RV1421 – 0JA10	SIEMENS	
	16IA2	INTERR. AUTOMATICO 1 x 2A	1	5SY6102 – 7	SIEMENS	
	16IA3 – 16IA4	INTERR. AUTOMATICO 1 x 4A	2	5SY6104 – 7	SIEMENS	
	16IA2-3-4	CONTATTI AUSILIARI	3	5ST3010	SIEMENS	
	16AL1	ALIMENTATORE 24Vdc 10A	1	6EP1334 – 3BA00	SIEMENS	
B	25MT1 – 25MT2	CONTATTORE 55Kw ALIM. 110Vdc	2	3RT1054 – 6FA36	SIEMENS	
	25MT6	CONTATTORE 45Kw ALIM. 110Vdc	1	3RT1046 – 1AF00	SIEMENS	
	25MT4 – 25MT5	CONTATTORE 30Kw ALIM. 110Vdc	2	3RT1044 – 1AF00	SIEMENS	
	21IA1	INTERR. MAGNETOTERMICO 57 – 75A	1	3RV1041 – 4KA10	SIEMENS	
	21IA2	INTERR. AUTOMATICO 14 – 20A	1	3RV1021 – 4BA10	SIEMENS	
C	26MT1 – 26MT2	CONTATTORE 7.5Kw ALIM. 110Vdc	2	3RT1025 – 1AF00	SIEMENS	
		KIT PER TELEINVERSIONE	1	3RA1923 – 2A	SIEMENS	
		BLOCCO MECCANICO	1	3RA1924 – 2B	SIEMENS	
	21IA3	INTERR. MAGNETOTERMICO 0.7 – 1A	1	3RV1021 – 1JA10	SIEMENS	
	22IA1 – 22IA2	INTERR. MAGNETOTERMICO 2.2 – 3.2A	3	3RV1021 – 1DA10	SIEMENS	
D	22IA3					
	25T1	TEMPORIZZATORE STELLA/TRIANGOLO	1	3RP1576 – 1NQ30	SIEMENS	
	84MT1 – 84MT2					
E	84MT3 – 84MT4	CONTATTORE 4Kw ALIM. 110Vdc	7	3RT1016 – 1AF01	SIEMENS	
	84MT5 – 84MT6					
	84MT7					
		KIT PER TELEINVERSIONE	3	3RA1913 – 2A	SIEMENS	

A	SIGLA	DESCRIZIONE	Q.tà	TIPO	COSTRUTTORE	FG.
	28CR1 – 28CR2 28CR3	RELE' AUSILIARIO ALIM. 24Vdc	3	3RH1131 – 1BB40	SIEMENS	
	MTA30 – MTA31	CONTATTORE 4Kw ALIM. 110Vdc	2	3RT1016 – 1AF01	SIEMENS	
	MTA30 – MTA31	RELE' AUSILIARIO ALIM. 110Vdc	2	3RH1140 – 1AF00	SIEMENS	
	32CR1 – 32CR2 32CR3 – 32CR4	RELE' AUSILIARIO ALIM. 110Vdc	4	3RH1131 – 1AF00	SIEMENS	
B	57KM1 – 57KM2	RELE' AUSILIARIO ALIM. 24Vdc	2	3RH1131 – 1BB40	SIEMENS	
	58CR1 – 58CR2	RELE' AUSILIARIO ALIM. 24Vdc	2	3ERH1140 – 1BB40	SIEMENS	
	CRA00 – CRA01					
C	CRA02 – CRA03 CRA04 – CRA05 32CR2 – 32CR3 32CR4	INTERFAC. A RELE' 1 SCAMBIO ALIM. 24Vdc ZOCOCCOLO	9 9	G2R – 1 – SDN P2RF – 05 – E	OMRON OMRON	
	CRA20 – CRA21 CRA22 – CRA23 CRA37 – 32CR1 26CR1 – 26CR2 100CR1–100CR2 100CR3–100CR4 101CR1–101CR2 101CR3–101CR4 102CR1–102CR2 102CR2	INTERFACCIA A RELE' 2 SCAMBI ALIM. 24Vdc ZOCOCCOLO	18 18	G2R – 2 – SND P2RF – 08 – E	OMRON OMRON	
D						
E						

A	SIGLA	DESCRIZIONE	Q.tà	TIPO	COSTRUTTORE	FG.
	13LS1 – 13LS2	PLAFFONIERA	2	050 – SPL100	NEW – ELFIN	
	13FC1 – 13FC2	MICRO 2NC	2	050F02	NEW – ELFIN	
	13FC3	MICRO 2NO	1	050F20	NEW – ELFIN	
	13ES1	ESTRATTORE ARIA ALIM. 230Vac	1	VH 0930	CEB	
B		AMPLIFICATORE PER BARRIERE	2	BOX RTA 5420	GREIN	
		MODULO SICUREZZA MULTIFUNZIONE	1	PNOZ m1p	PILZ	
		MODULO ESTENSIONE	2	PNOZ m1p	PILZ	
	PLC	MODULO CPU 14INGRESSI/10USCITE	1	6ES7214–1BD23–0XB0	SIEMENS	
	PLC	MODULO ESTENSIONE 16INGRSSI/16USCITE	1	6ES7223–1PL22–0XA0	SIEMENS	
	PLC	MODULO ESTENSIONE 8 INGRESSI	4	6ES7221–1BF22–0XA0	SIEMENS	
C						
		DISPLAY MESSAGGI TD 200	1	6ES7272–0AA30–0YA0	SIEMENS	
	10LA1	COMMUTATORE AMPEROMETRICO	1	T0–3–8048/E	MOELLER	
	15LS1 – 15LS2	GEMME BIANCA+PORTALAMP. LED 110Vac	2	ZB4–BV013+ZBA–BVG1	TELEMECANIQUE	
	15SL1	SELETT. CHIAVE 3 POSIZ. R.M.	1	ZB4–BG7	TELEMECANIQUE	
	15PS1	PULSANTE ROSSO	1	ZB4–BA4	TELEMECANIQUE	
D	16LS1 – 15LS1 15LS2	GEMMA BIANCA+PORTALAMP. LED 24Vac	3	ZB4–BV013+ZB4–BVB1	TELEMECANIQUE	
	32LS1 – 83LS1	GEMMA VERDE+PORTALAMP. LED 24Vac	2	ZB4–BV033+ZB4–BVB1	TELEMECANIQUE	
	60SL1	SELETT. CHIAVE 3 POSIZIONI	1	ZB4–BG0	TELEMECANIQUE	
	61PS1	PULSANTE BLU	1	ZB4–BA4	TELEMECANIQUE	
		CORPO CONTATTI	5	ZB4–BZ105	TELEMECANIQUE	
E						

CUSTOMER

L A S I M S . P . A .

REVISIONS

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TECHNICAL

CODE

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SERVIZIO PROGETTAZIONE ELETTRICA

DRAWING REFERENCE

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LASIM - PRESSA 2 ROVETTA P_600T (S.E.) MAT. 20

DISTINTA MATERIALE

SHEET

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A	SIGLA	DESCRIZIONE	Q.tà	TIPO	COSTRUTTORE	FG.
	55PS1 – 55PS2	PULSANTE BLU	2	ZB4–BA4	TELEMECANIQUE	
		CORPO CONTATTI	9	ZB4–BZ105	TELEMECANIQUE	
	25SL1 – 55SL1 88SL1	SELETT. CHIAVE 3 POSIZ.	3	ZB4–BG0	TELEMECANIQUE	
B	PSE6.1 – PSE6.2	PULSANTI LUMIN. CON LED VERDE	2	XB4 – BW33B5	TELEMECANIQUE	
	PSE6.3–PSE6.4 89APS1 – 89APS2	PULSANTE NERO	4	ZB4–BA4	TELEMECANIQUE	
	PSE6.0	PULSANTE GIALLO	1	ZB4–BA4	TELEMECANIQUE	
C	15SL2 – 84SL1 84SL2 – 83SL1 83SL2	SELETT. LEVA 2 POSIZIONI	5	ZB4–BD2	TELEMECANIQUE	
		BASE PER COLONNINA	1	855T – BPM10C	ROCKWELL	
	82LS1	ELEMENTO LUMINOSO ROSSO	1	855T – B24DU4	ROCKWELL	
	82LS2	ELEMENTO LUMINOSO VERDE	1	855T – B24DU3	ROCKWELL	
D	82LS3	ELEMENTO LUMINOSO BLU	1	855T – B24DU5	ROCKWELL	
E						