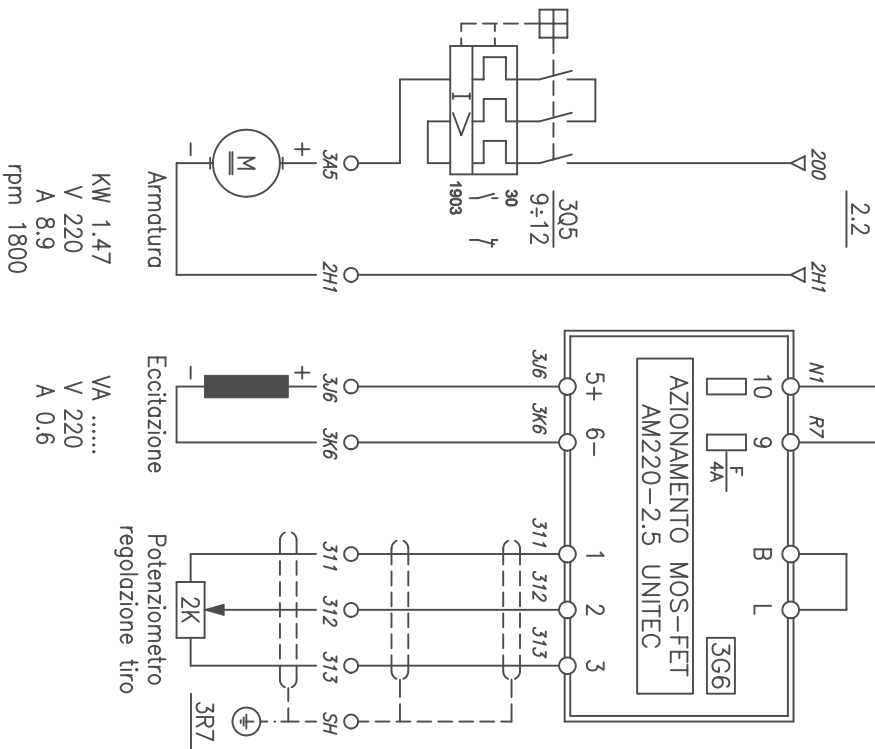
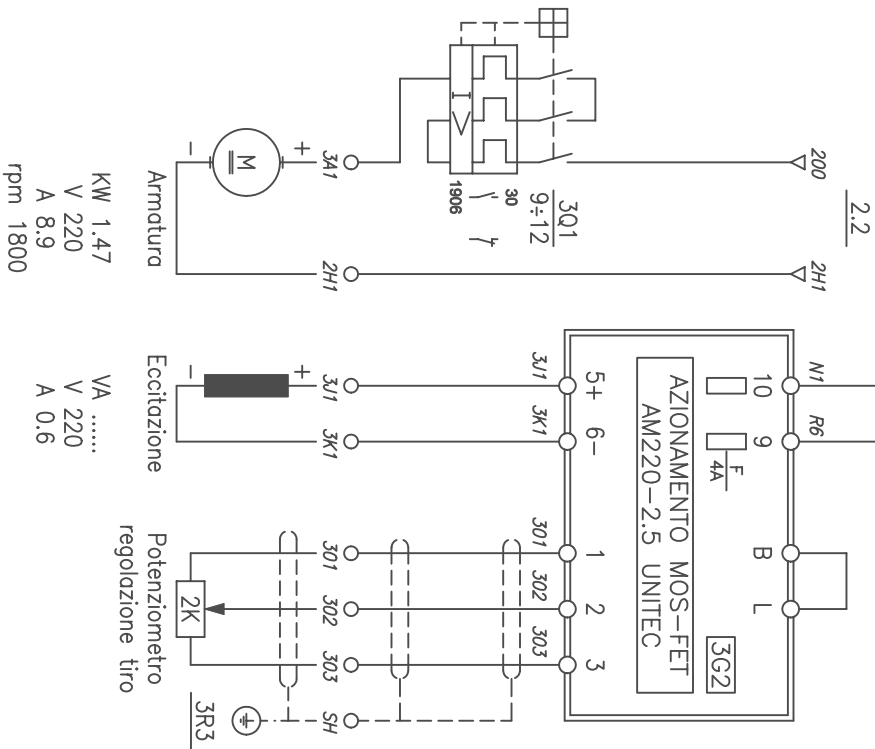
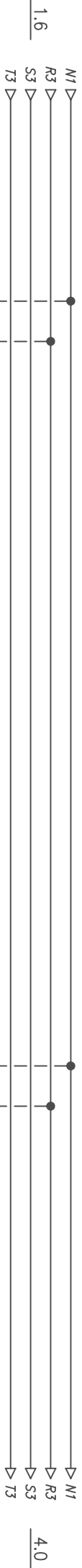
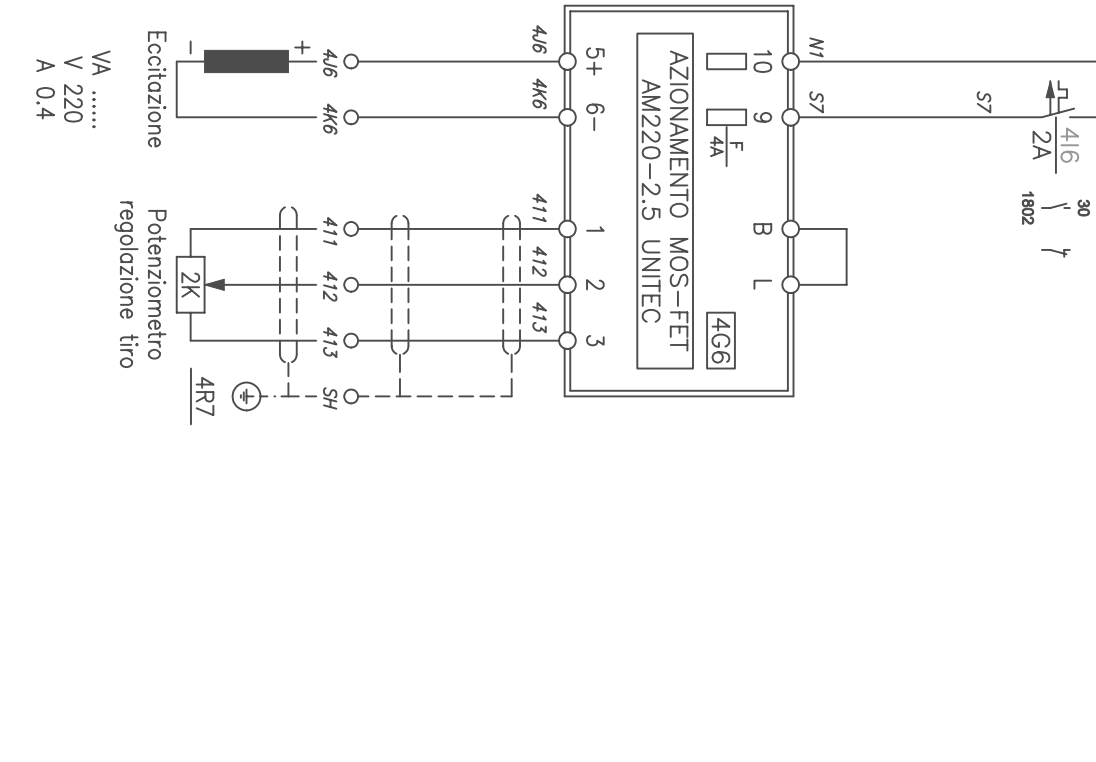
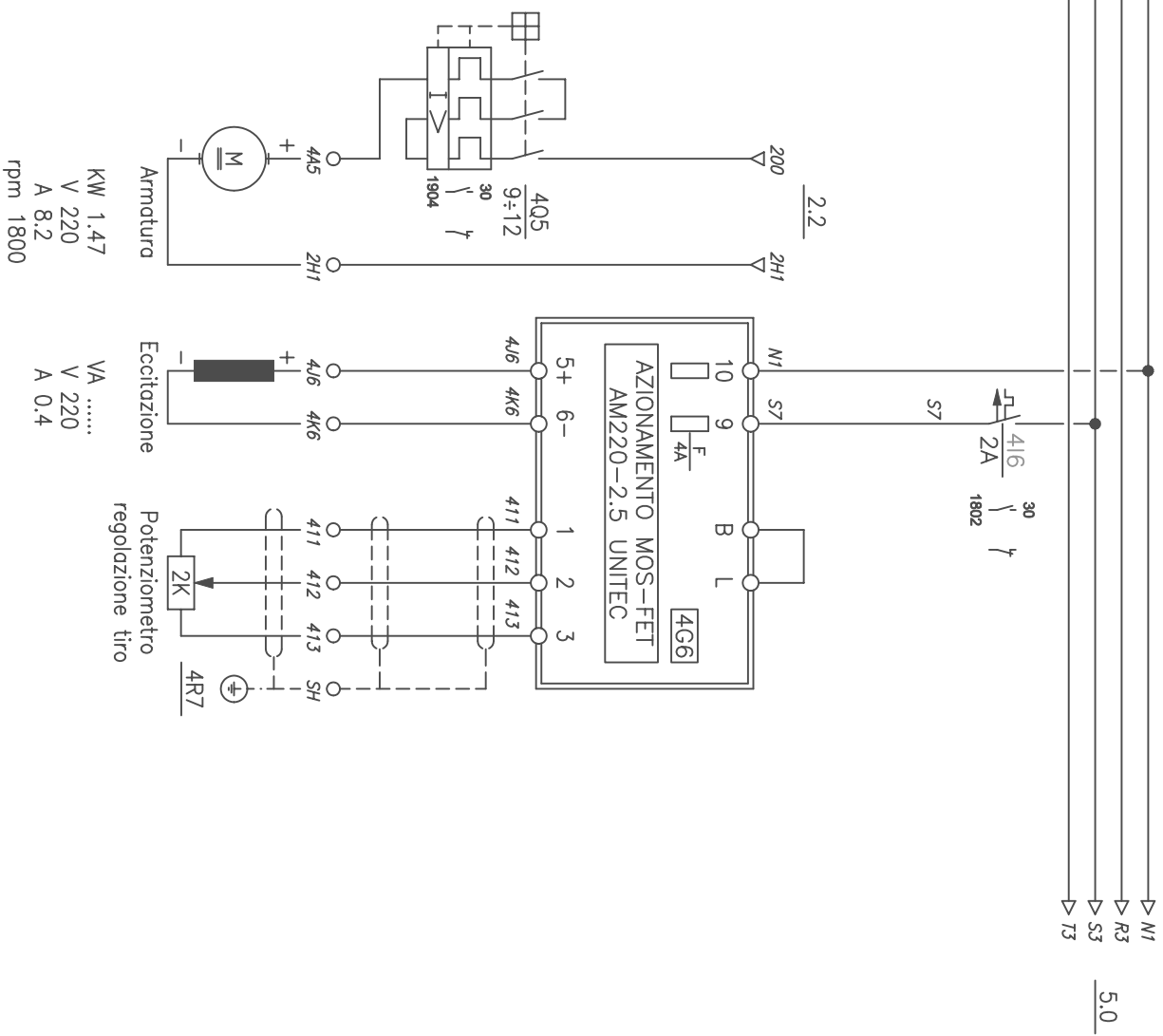
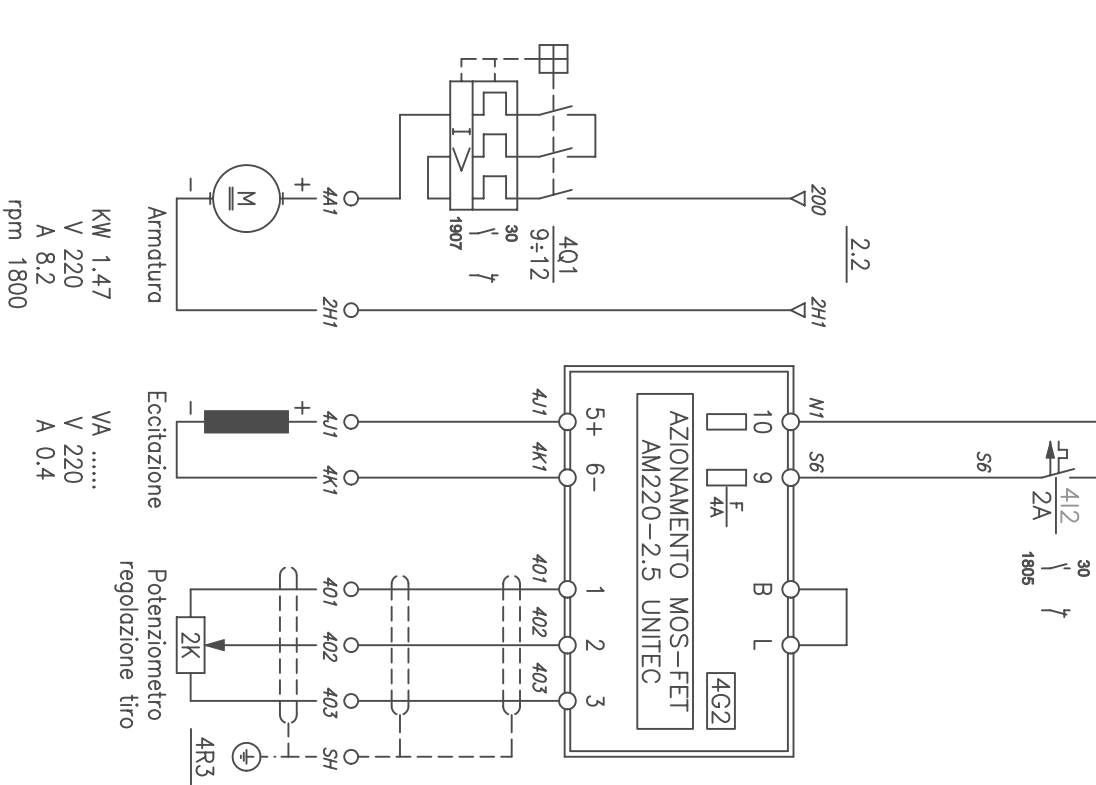
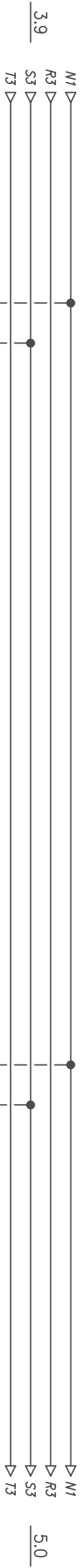




TESTA A

RAFFREDDAMENTO A



TESTA B

RAFFREDDAMENTO B



ELETTROMECCANICA 2 ELLE s.n.c.
21052 Busto A.-Via Massari e Morzoli, 13/15-Tel.0331-353173

APPARECCHIATURA ELETTRICA PER
SPALMATRICE ISOTEX

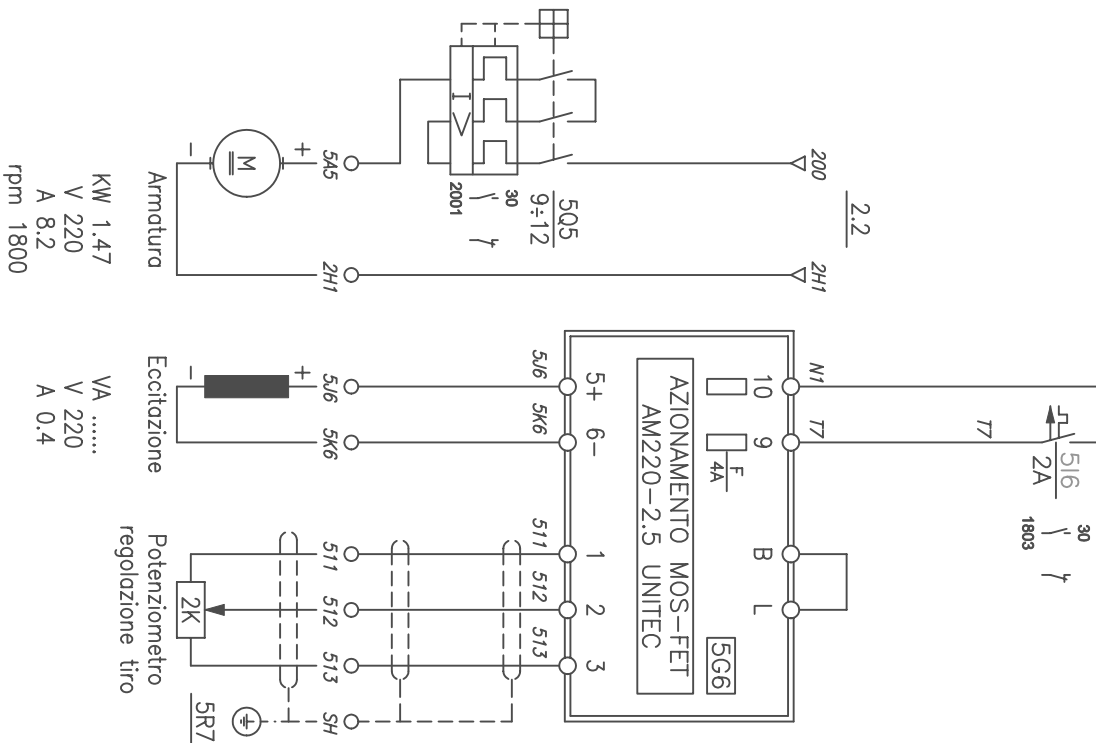
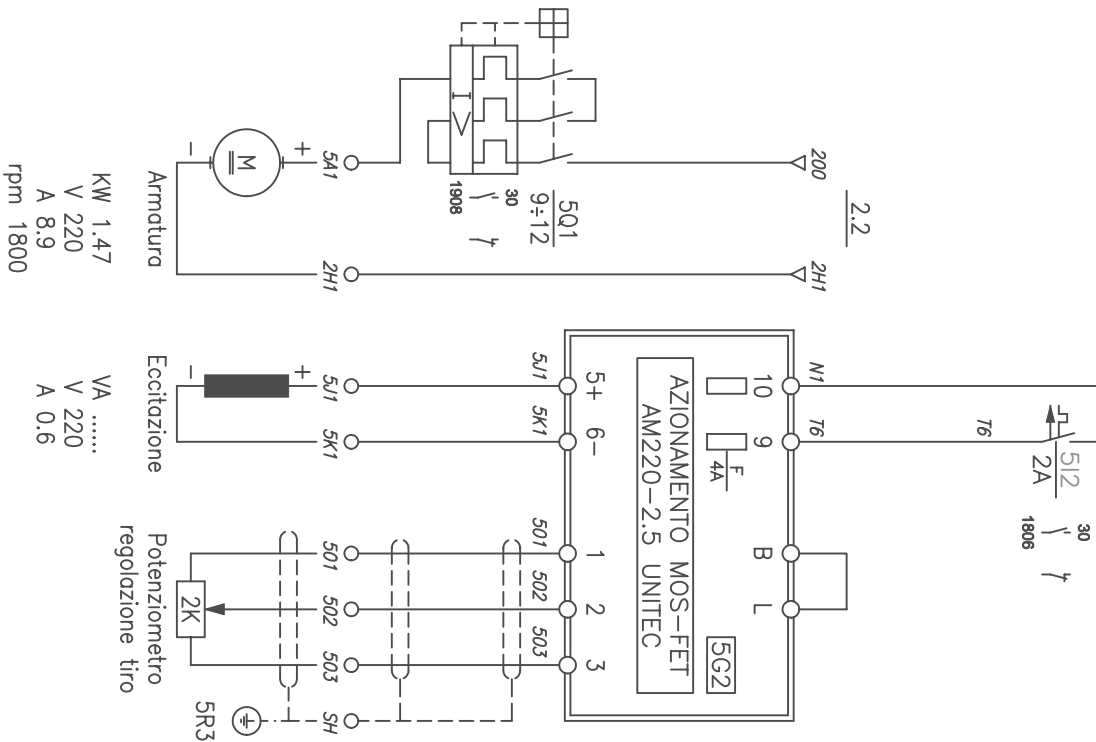
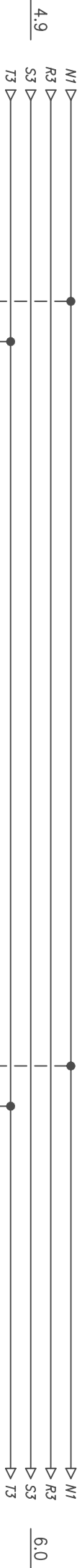
CLIENTE
FLAG

SCHEMA N.
15B10-LY

DATA
15/11/10

FOGLIO
4

SEGUE
5



TESTA C

RAFFREDDAMENTO C



ELETTROMECCANICA 2 ELLE s.n.c.
21052 Busto A.-Via Messeri e Morzoli, 13/15-Tel.0331-353173

APPARECCHIATURA ELETTRICA PER
SPALMATRICE ISOTEX

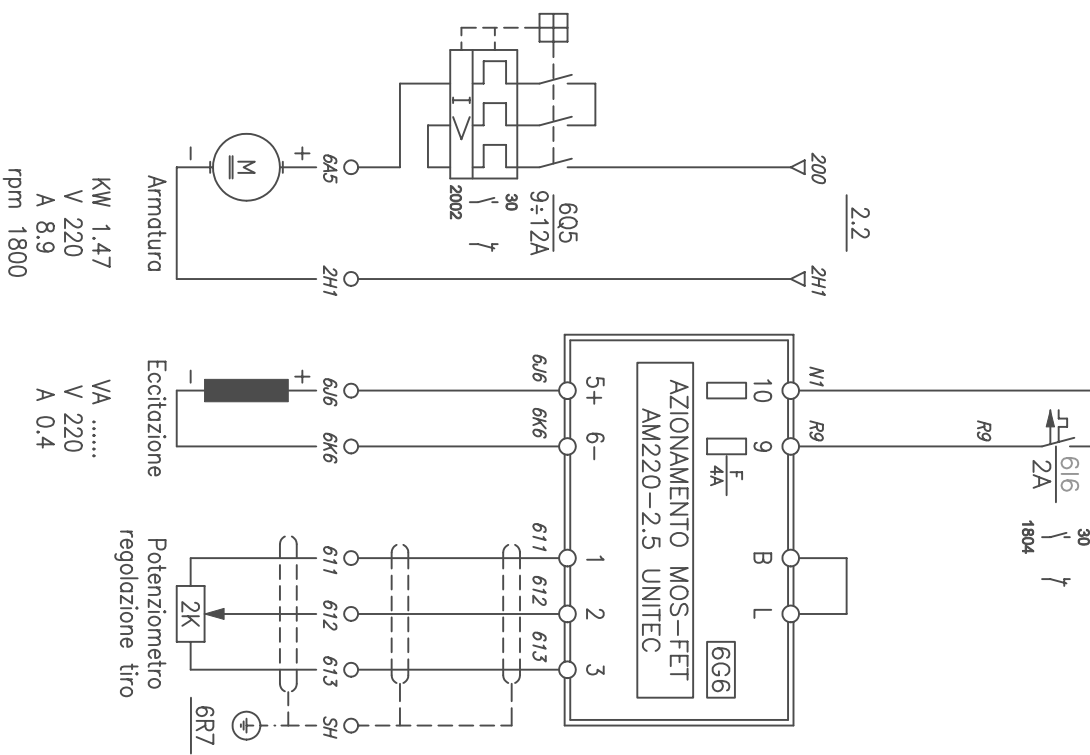
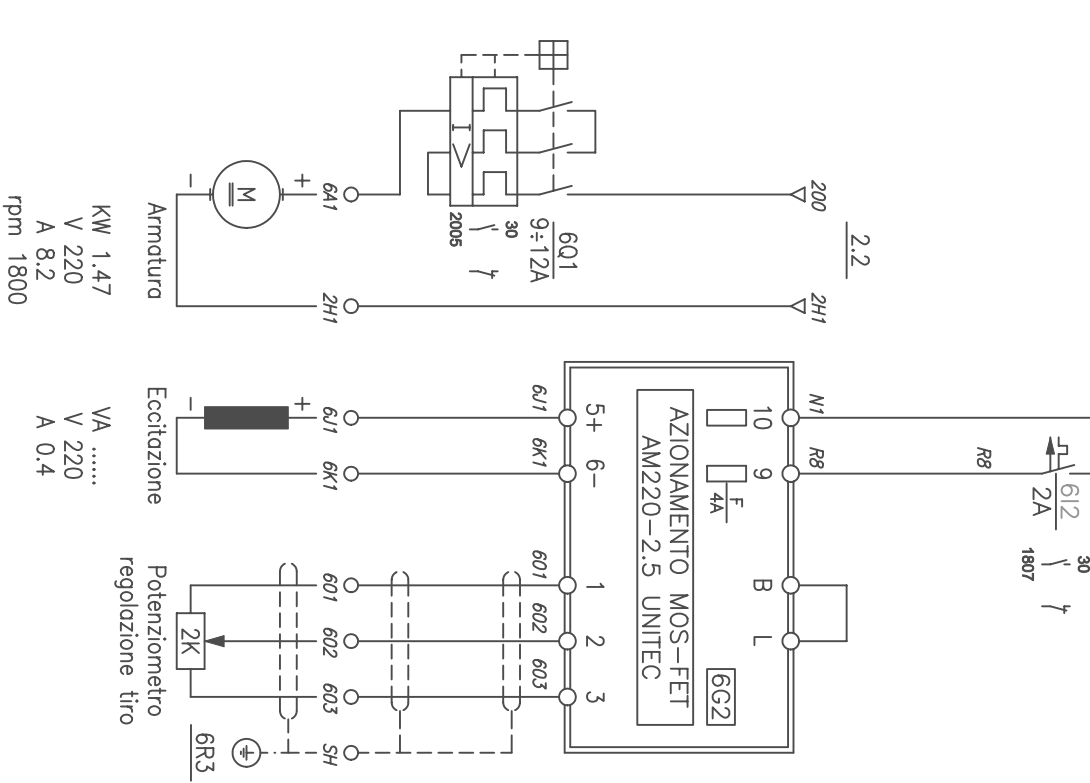
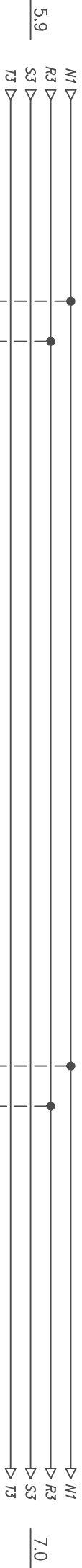
CLIENTE
FLAG

SCHEMA N.
15B10-LY

DATA
15/11/10

FOGLIO
5

SEGUE
6



TESTA D

RAFFREDDAMENTO D



ELETTROMECCANICA 2 ELLE s.n.c.
21052 Busto A.-Via Massari e Morzoli, 13/15-Tel.0331-353173

APPARECCHIATURA ELETTRICA PER
SPALMATRICE ISOTEX

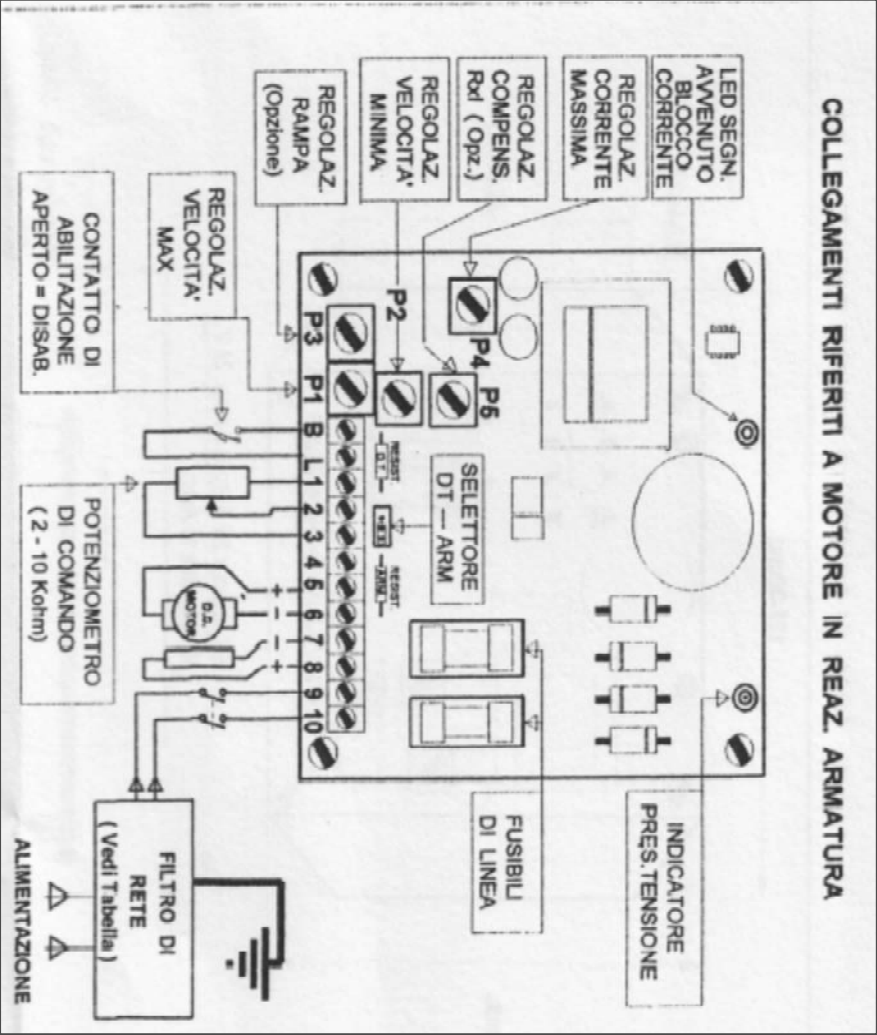
CLIENTE
FLAG

SCHEMA N.
15B10-LY

DATA
15/11/10

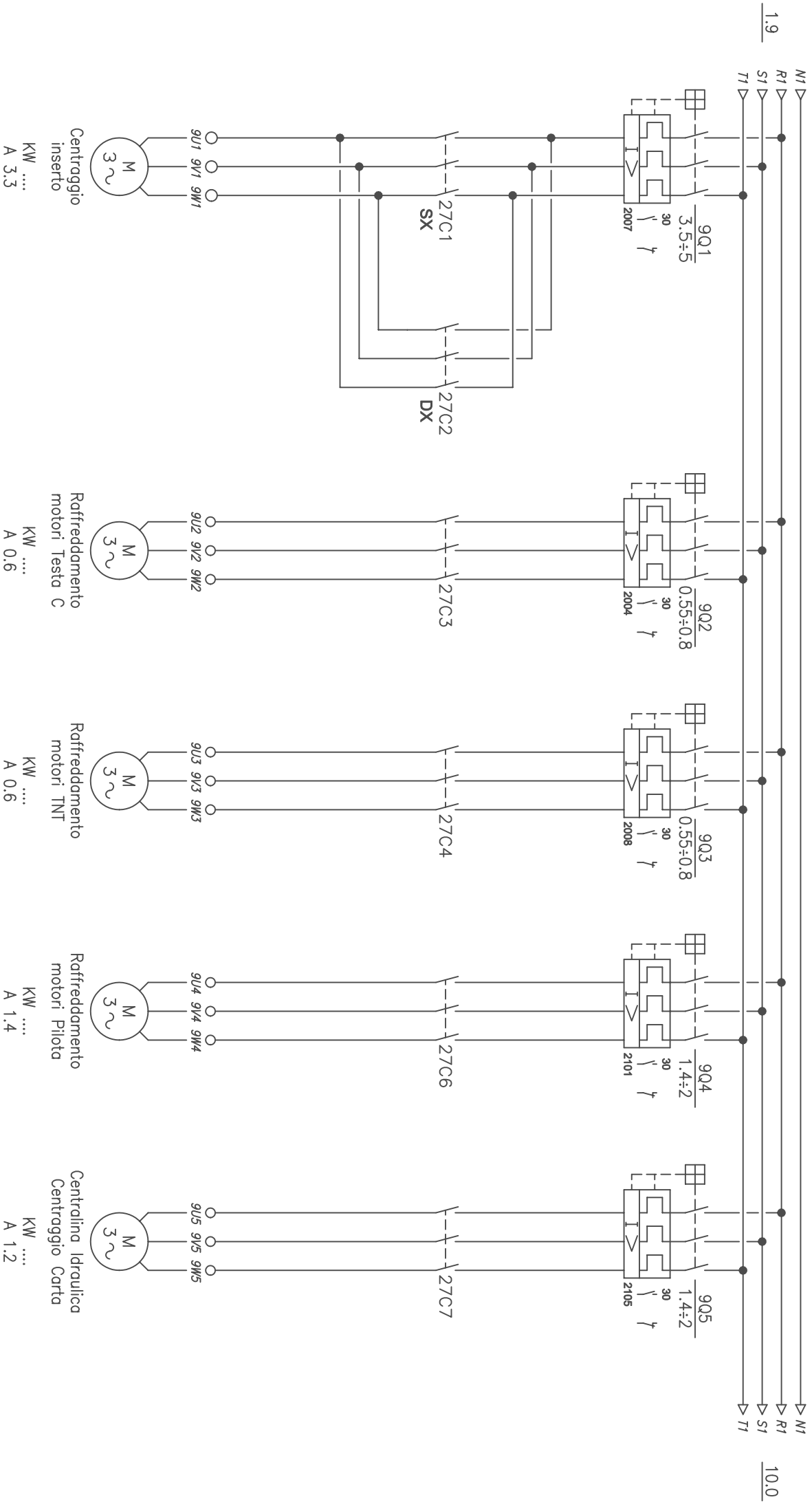
FOGLIO
6

SEGUE
7



SETTARE P1, SE NECESSARIO !
SETTARE P2, SE NECESSARIO !
COMMUTARE JUMP SOPRA MORSETTIERA IN ARMATURA !
VERIFICARE LED PRESENZA TENSIONE (ON = OK)
VERIFICARE LED BLOCCO ARMATURA (ON = FAULT)

MORSETTIERA 1	
Morsetto n° 10	= Ingresso Linea 1 di alimentazione
Morsetto n° 9	= Ingresso Linea 2 di alimentazione
Morsetto n° 8	= Uscita + Eccitazione
Morsetto n° 7	= Uscita - Eccitazione
Morsetto n° 6	= Uscita - Armatura
Morsetto n° 5	= Uscita + Armatura
Morsetto n° 4	= Ingresso D.T. (Encoder , Prox , Namur)
Morsetto n° 3	= Laterale potenziometro lato min. vel.
Morsetto n° 2	= Ingresso Segnale di rif. (centrale potenziometro)
Morsetto n° 1	= Uscita Positiva o Negativa a seconda delle opzioni Volute per alimentazione potenziometro di comando (2-10 Kohm)
Morsetto n° L	= Ingresso per abilitazione del convertitore
Morsetto n° B	= Uscita negativa da - 12 a - 16 Vcc per abilitazione del convertitore e per alimentazione eventuali encoder \ prox. Ecc.

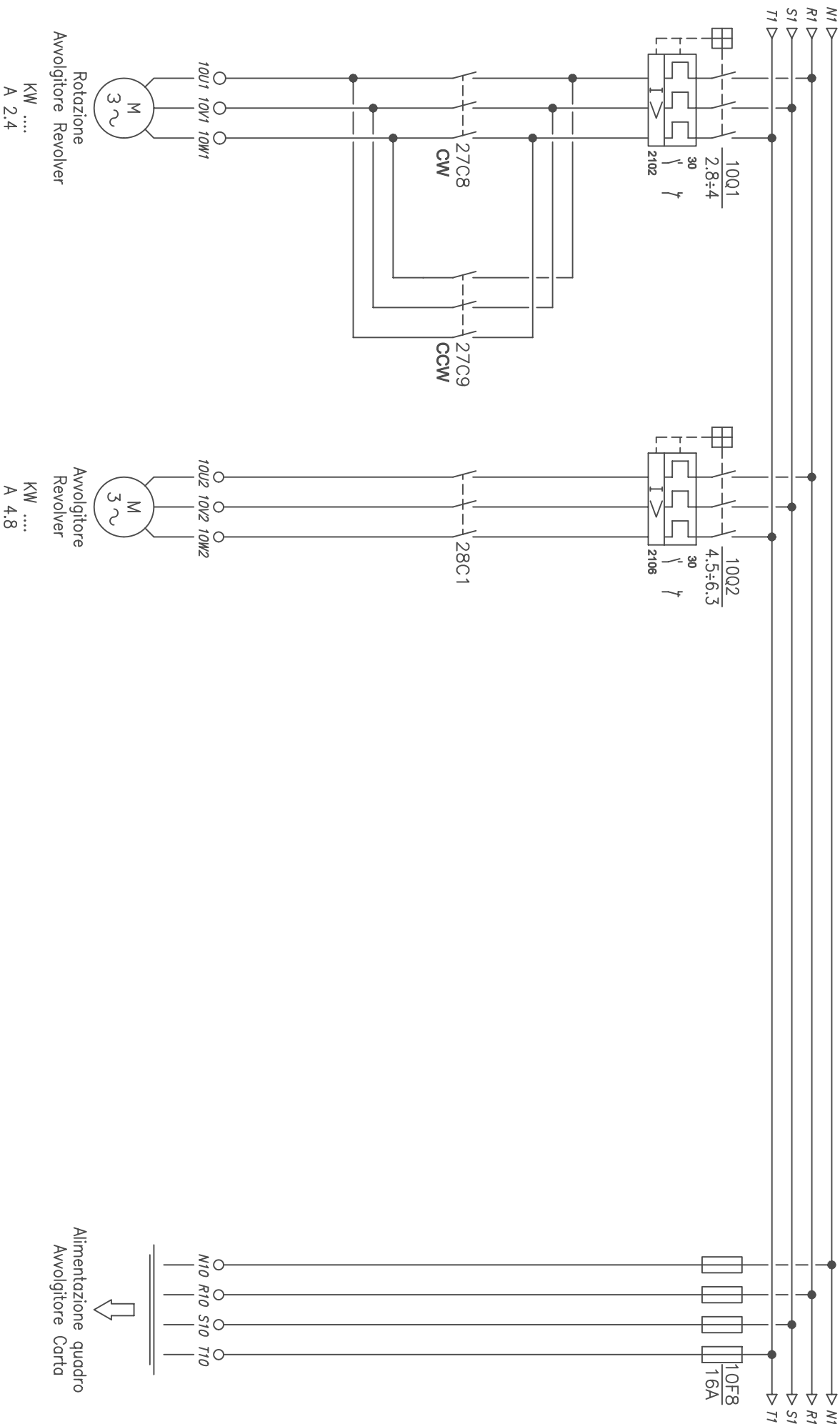


1.9

10.0



9.9



11.0



	0	1	2	3	4	5	6	7	8	9
$N_1 \triangleright$										$\triangleright N_1$
$R_1 \triangleright$										$\triangleright R_1$
$S_1 \triangleright$										$\triangleright S_1$
$T_1 \triangleright$										$\triangleright T_1$

10.9

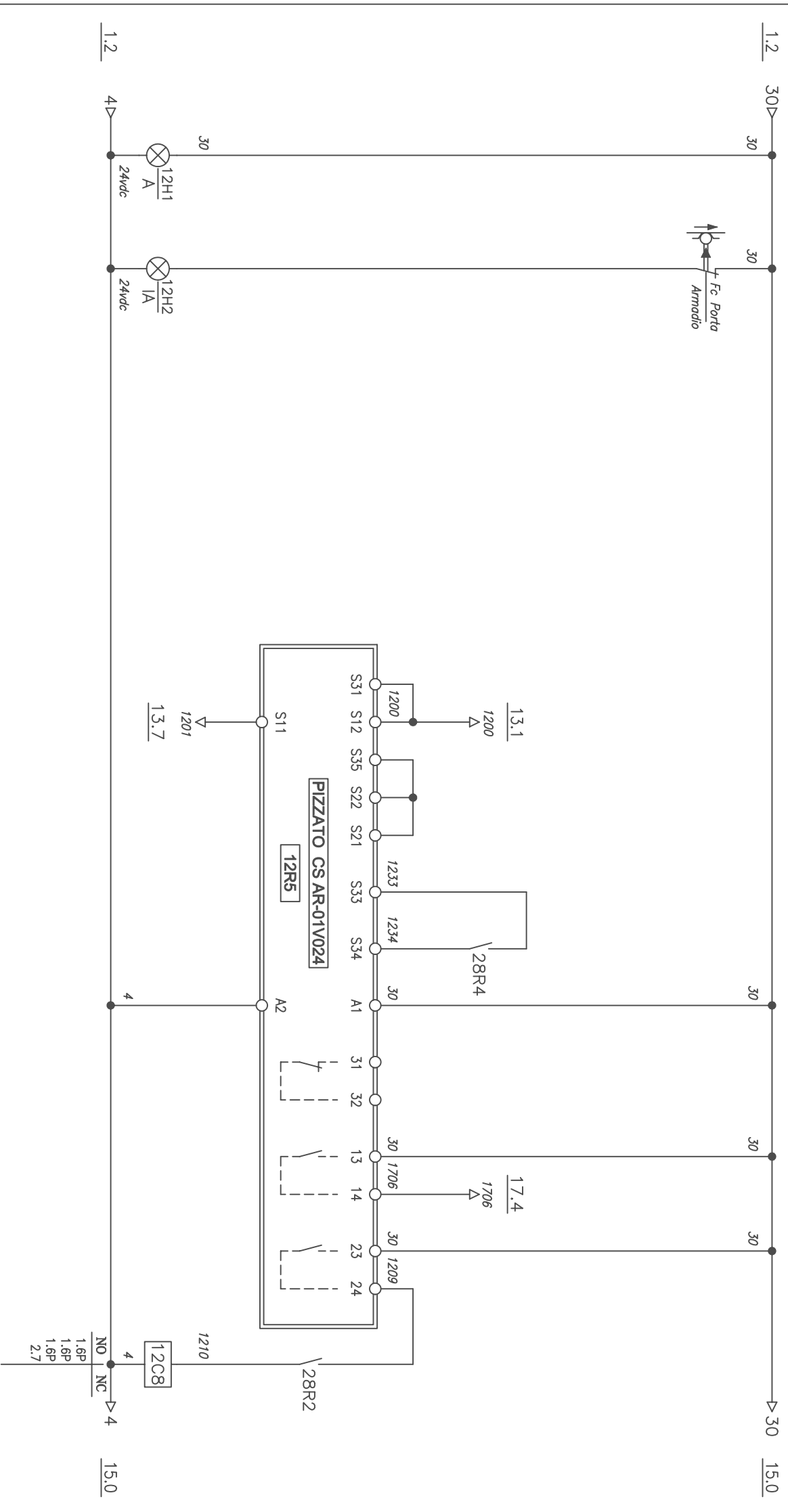
XX

$$\begin{array}{c}
 M1 \triangleright \\
 R1 \triangleright \\
 S1 \triangleright \\
 T1 \triangleright
 \end{array}
 \begin{array}{c}
 \triangleright M1 \\
 \triangleright R1 \\
 \triangleright S1 \\
 \triangleright T1
 \end{array}$$
$$\begin{array}{r} \Delta N1 \\ \Delta R1 \\ \Delta S1 \\ \Delta T1 \\ \hline XX \end{array}$$

	XX
$K_1 \triangleright$	∇K_1
$S_1 \triangleright$	∇S_1
10.9	

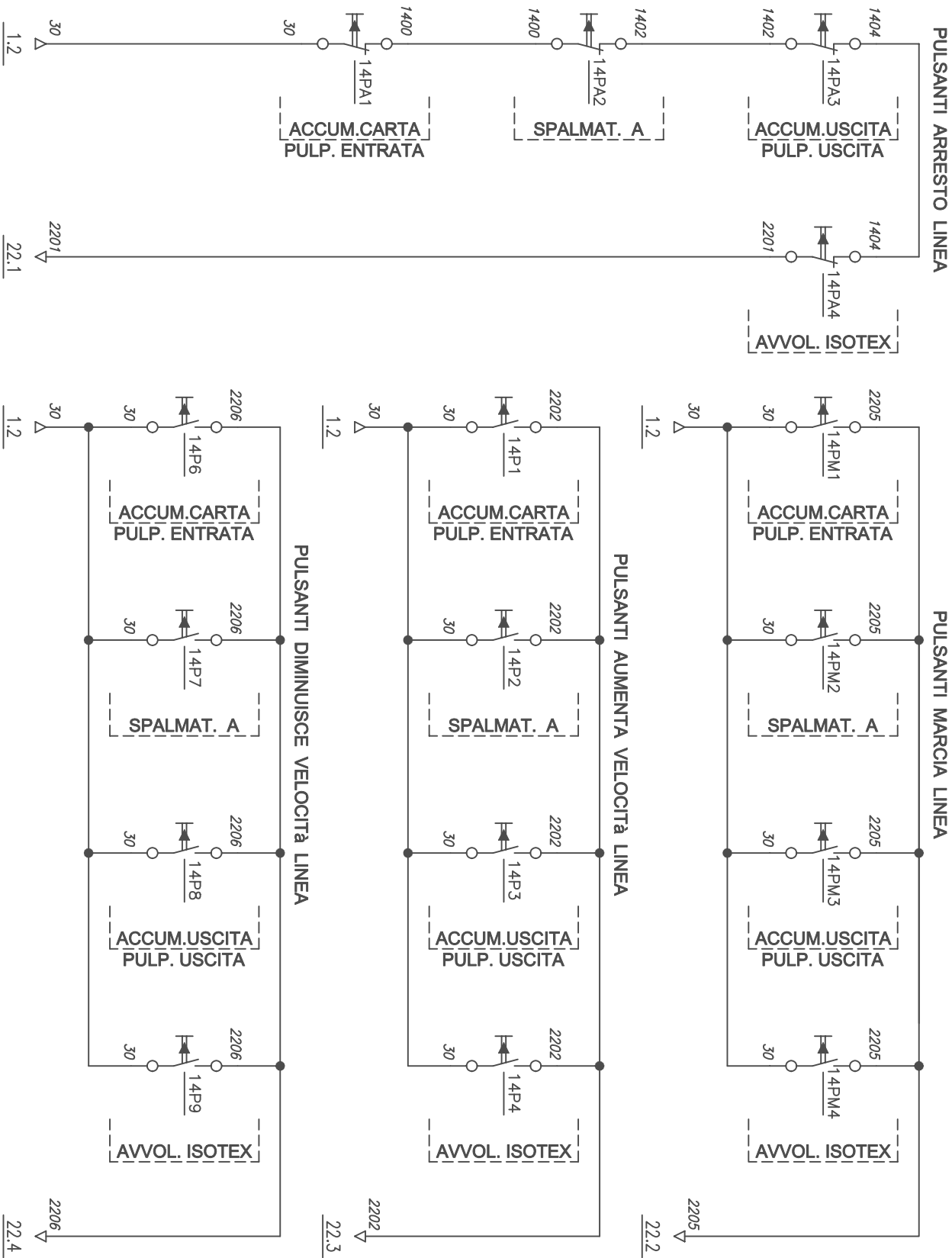
	ELETTROMECCANICA 2 ELLE s.n.c. 21052 Busto A.-Via Massoni e Marzoli, 13/15-Tel.0331-353173	APPARECCHIATURA ELETTRICA PER	CLIENTE	SCHEMA N.	DATA	FOGLIO	SEGUE
		SPALMATRICE ISOTEX	FLAG	15B10-LY	15/11/10	11	12

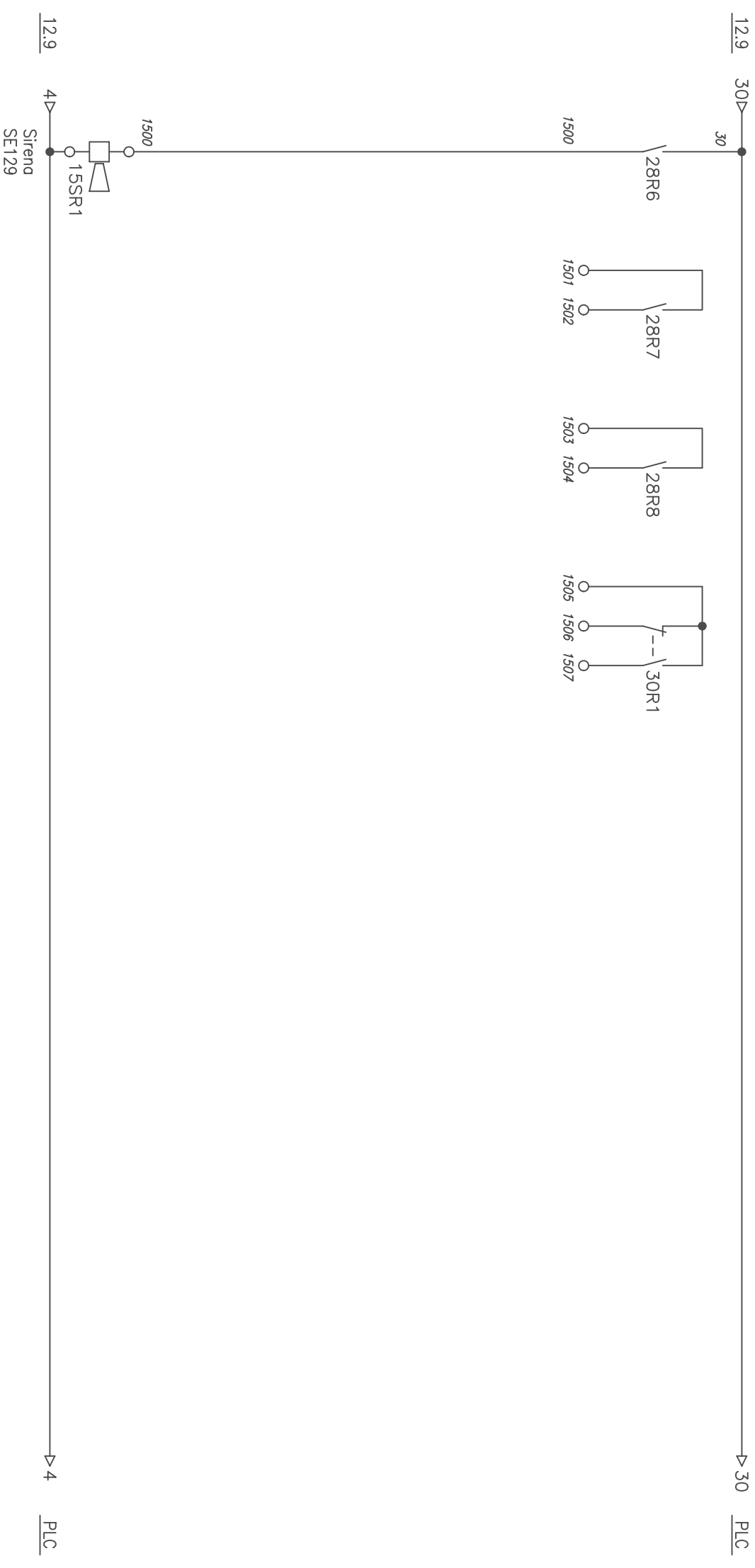
0								
1								
2								
3								
4								
5								
6								
7								
8								
9								



Segnalazioni presenza tensione armadio		Dispositivo di Sicurezza per EMERGENZA			Comando Trasformatore Aliment. Frazioni		
 ELETTROMECCANICA 2 ELLE S.n.C. 21052 Busto A.-Via Massari e Marzoli, 13/15-Tel.0331-353173	APPARECCHIATURA ELETTRICA PER SPALMATRICE ISOTEX	CLIENTE	SCHEMA N.	DATA	FOGLIO	SEGUE	
		FLAG	15B10-LY	15/11/10	12	13	



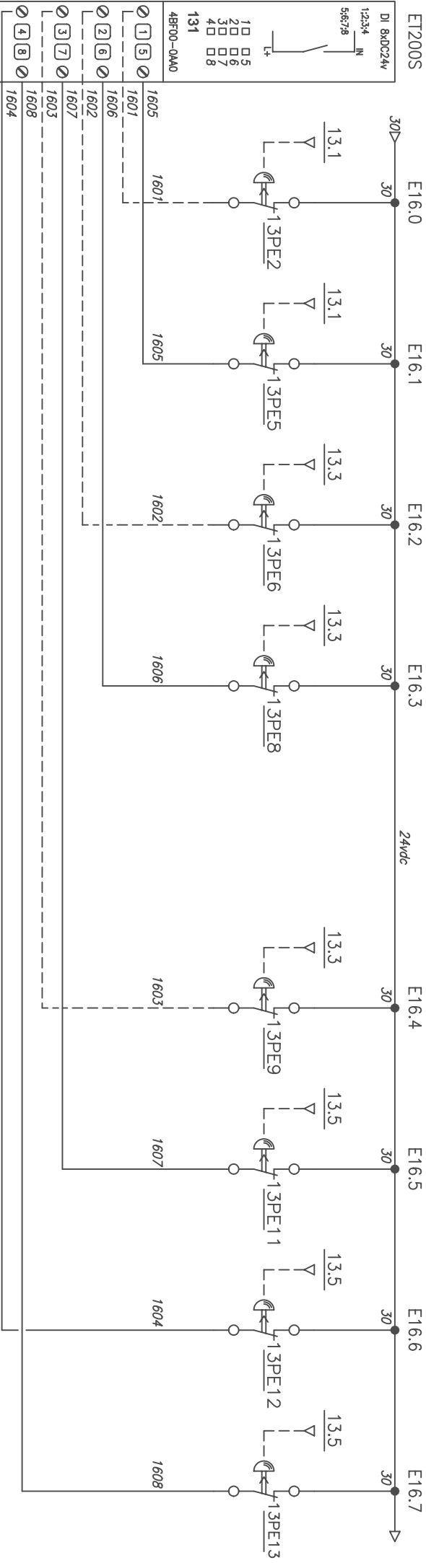




	Sirena partenza linea	Comando RUN Azionamento SIEI Carta	Comando RUN Azionamento Avoiq. ISOTEX	Comando riscaldamento caldaia	APPARECCHIATURA ELETTRICA PER		CLIENTE	SCHEMA N.	DATA	FOGLIO	SEGUE
	ELETTROMECCANICA 2 ELLE s.n.c.					SPALMATRICE ISOTEX	FLAG	15B10-LY	15/11/10	15	16
	21052 Busto A.-Via Massari e Morzoli, 13/15-Tel.0331-353173										



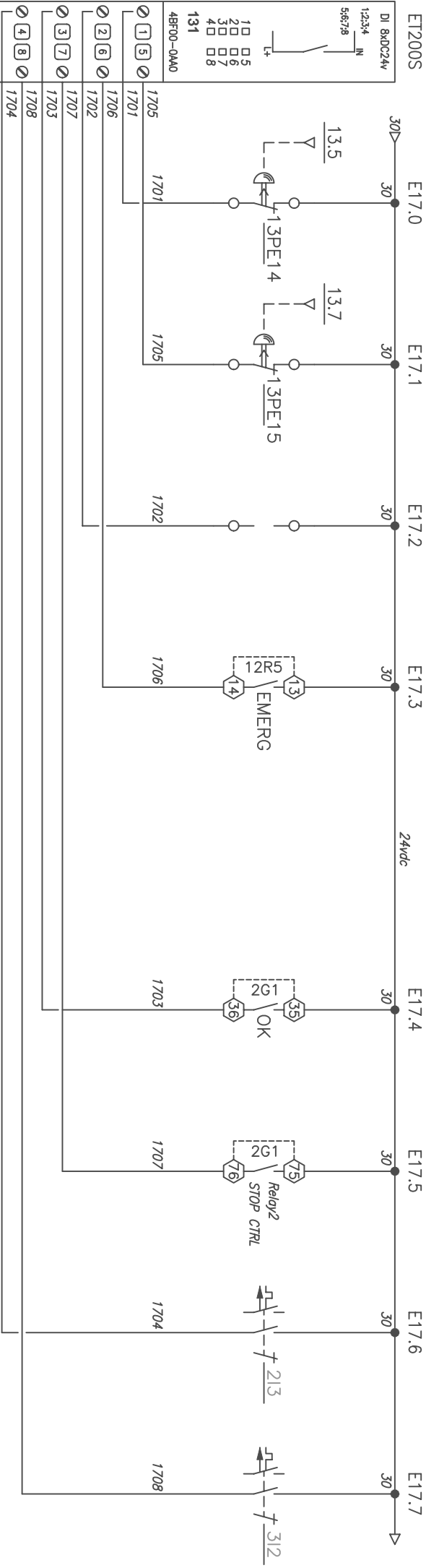
0	1	2	3	4	5	6	7	8	9
	Emergenza Accumulatore Carta Entrata Linea	Emergenza Spalmatura A	Emergenza Spalmatura B	Emergenza Spalmatura C		Emergenza Spalmatura D	Emergenza Raffreddamento D	Emergenza Pulpito Uscita	Emergenza Avvolgitore Revolver



16.0



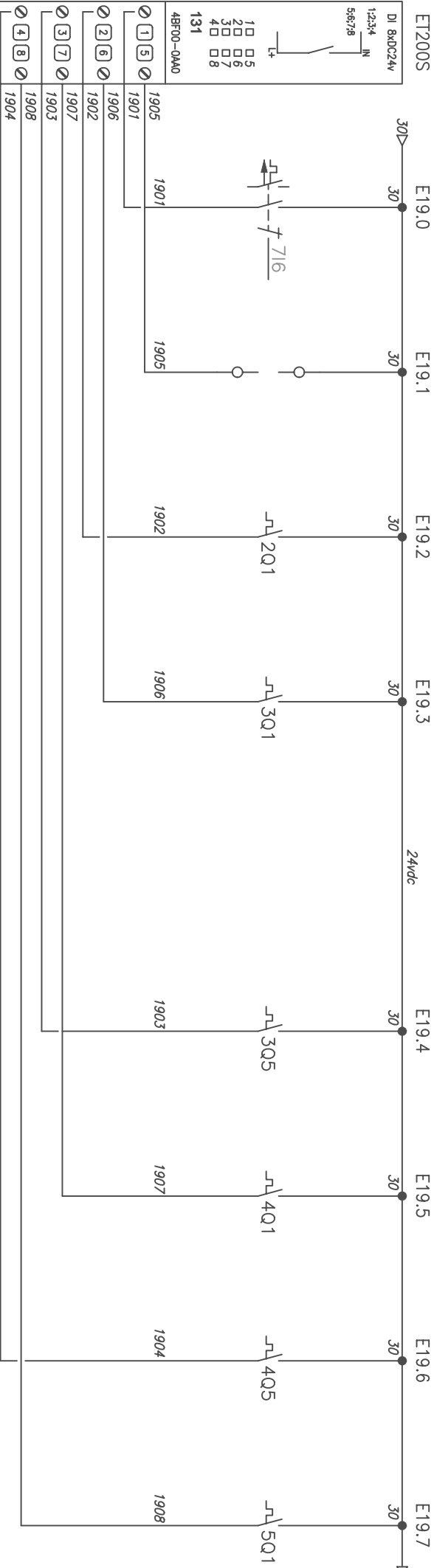
0	1	2	3	4	5	6	7	8	9
	Emergenza Stacco	Emergenza Avvolgitore Carta	... disponibile	Emergenza OK su relé sicurezza		Segnale Azionamento Pilota OK	Segnale Stop controlato potenza Azionamento	Scatto termico Eccitazione Pilota	Scatto termico Eccitazione Testa A



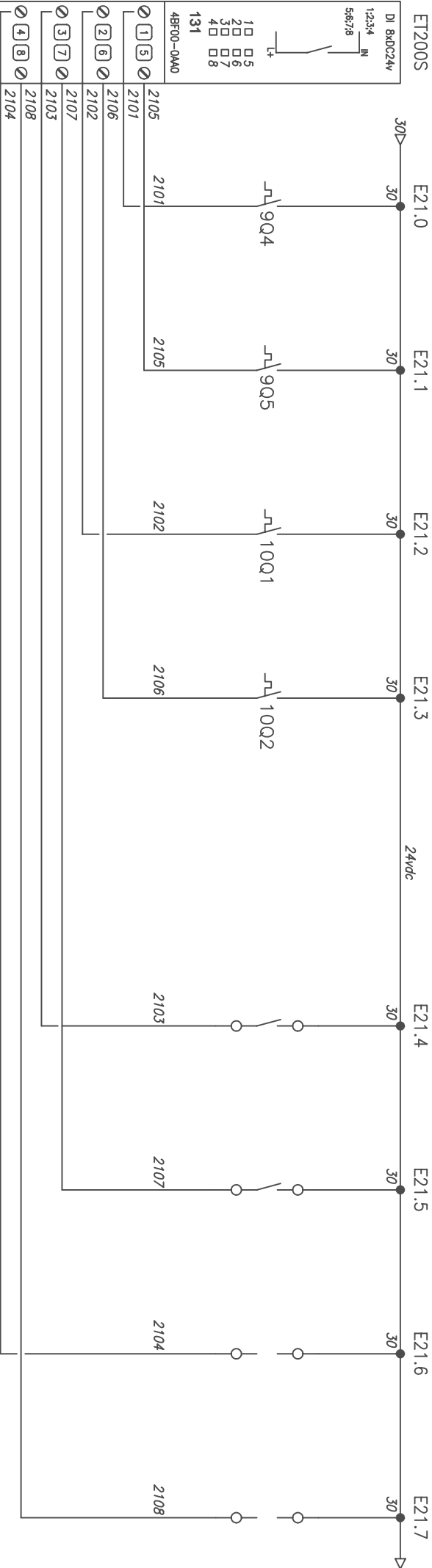
17.0



0	1	2	3	4	5	6	7	8	9
	Scotto termico Eccitazione Stacco	... disponibile	Scotto termico Armatura Pilotà	Scotto termico Armatura Testa A		Scotto termico Armatura Raffreddamento A	Scotto termico Armatura Testa B	Scotto termico Armatura Raffreddamento B	Scotto termico Armatura Testa C

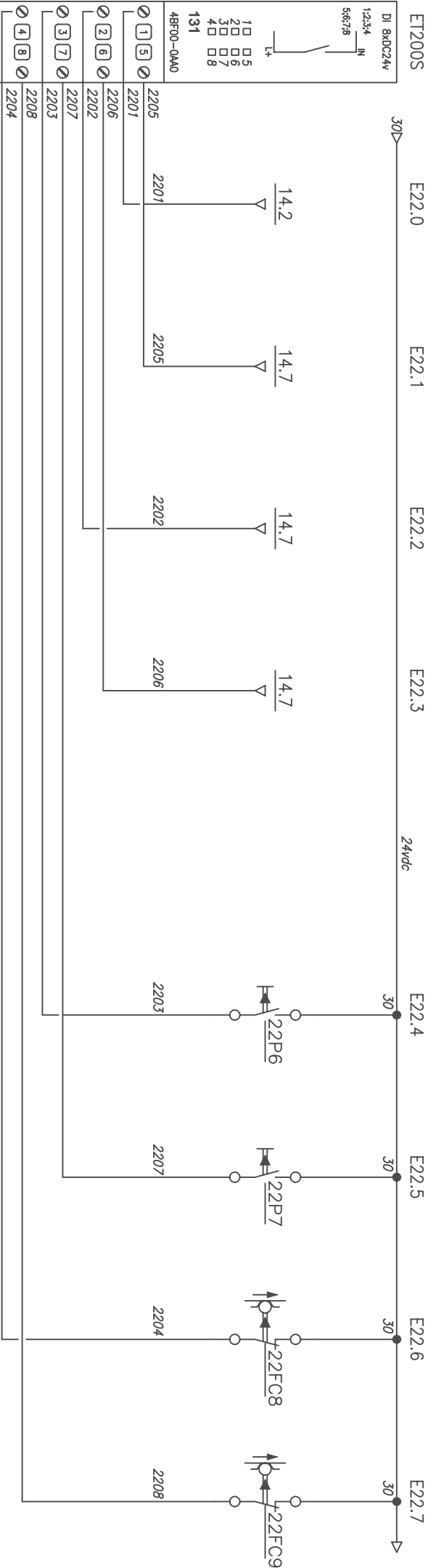


0	1	2	3	4	5	6	7	8	9
	Scatto termico Raffreddamento motori Pilota	Scatto termico Centralina Idrraulica Centraggio Carta	Scatto termico Rotazione Avvolgitore Revolver	Scatto termico Avvolgitore Revolver		Protezioni Accumulatore Carta (Pulp. Entr. Linea)	Avaria azionamento Avvolgitore Carta	... disponibile	... disponibile



21.0

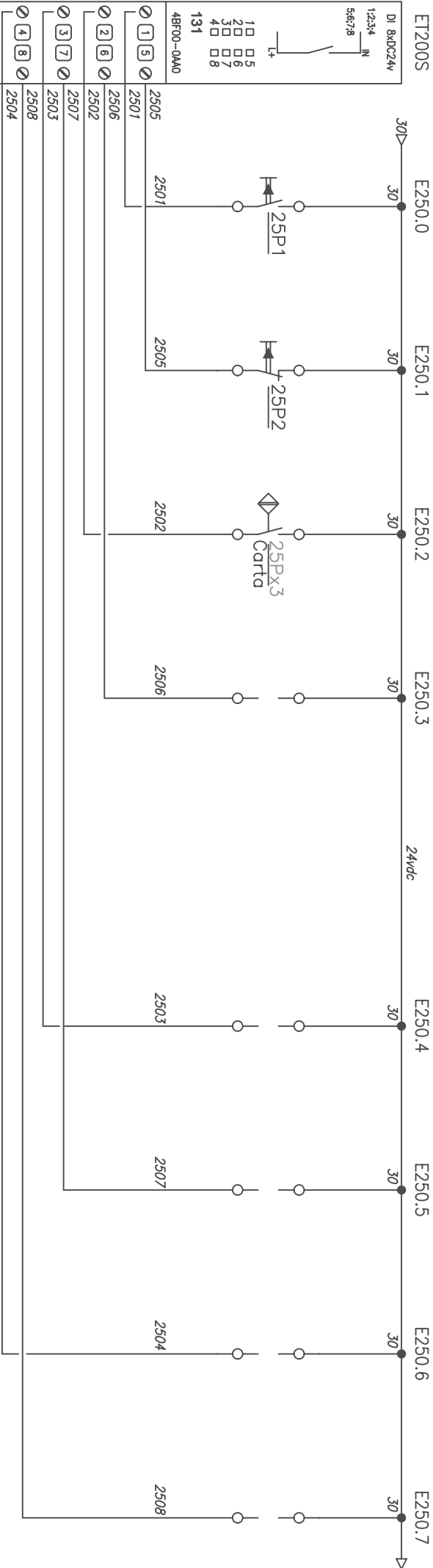
0	1	2	3	4	5	6	7	8	9
	Pulsanti Arresto Linea	Pulsanti Marcia Linea	Pulsanti Aumenta velocità Linea	Pulsanti Diminuisce velocità Linea		Pulsante spostamento Sinistra	Centraggio Spostamento Destra	Inserto Finecorsa Max Spostamento Sinistra	



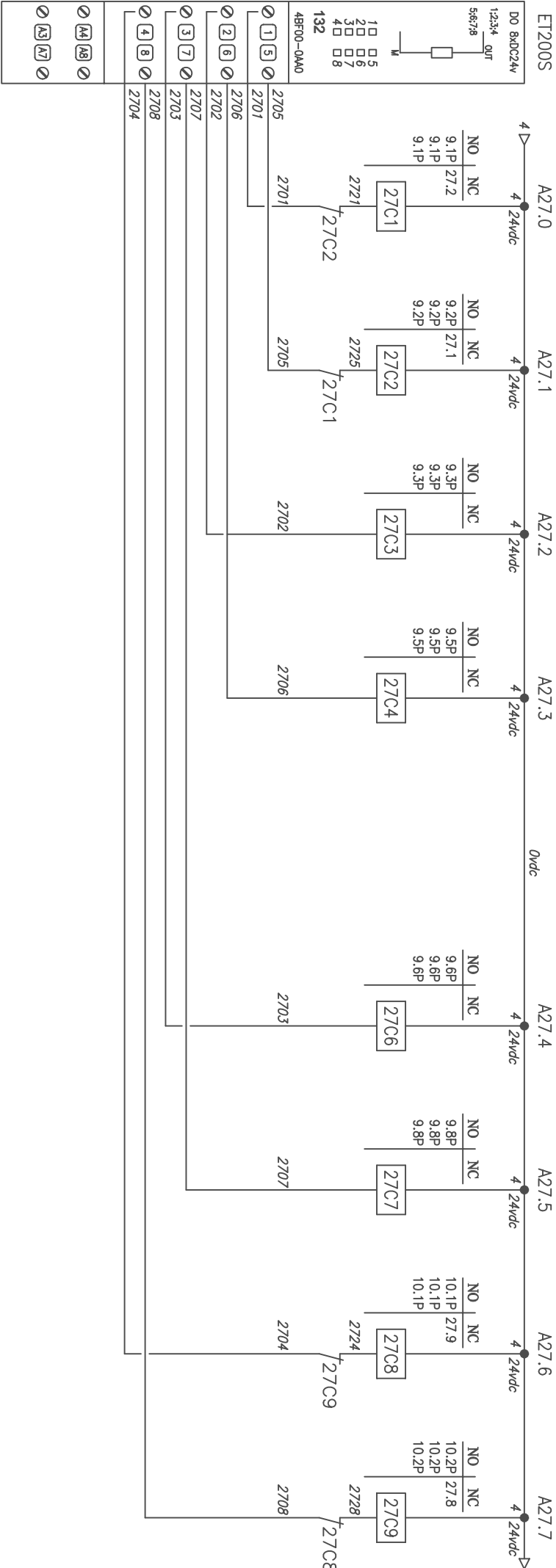
22.0



0	1	2	3	4	5	6	7	8	9
	Avvolgitore	Carta	Proximity						
	Pulsante	Pulsante	presenza	... disponibile		... disponibile	... disponibile	... disponibile	... disponibile
	Marcia	Arresto	Carta						



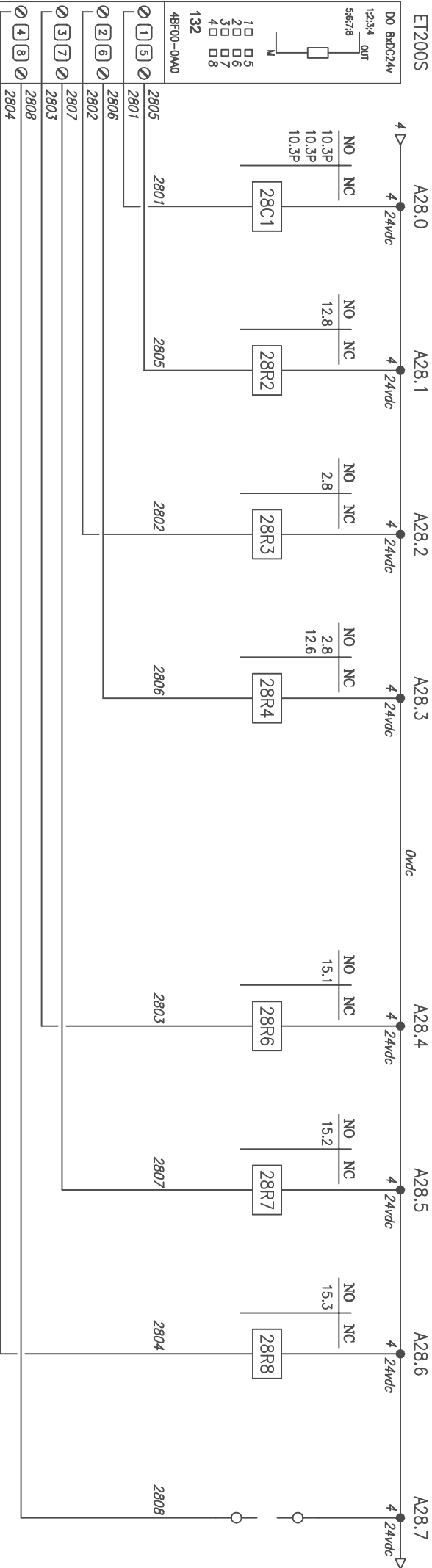
0	1	2	3	4	5	6	7	8	9
	Comando SX Centraggio Inserto	Comando DX Centraggio Inserto	Comando Raffreddamento motori Testa C	Comando Raffreddamento motori TNT		Comando Raffreddamento motori Pilota	Comando Centraleina Idraulica Centraggio Carta	Comando Rotazione CW Avvolgitore Revolver	Comando Rotazione CCW Avvolgitore Revolver



27.0



0	1	2	3	4	5	6	7	8	9
	Comando Avvolgitore Revolver	Comando teleuttore Linea	Comando RUN Azionamento Pilota	Comando RESET relè sicurezza Emergenze		Comando Sirena partenza linea	Comando RUN Azionamento SIEI Carta	Comando RUN Azionamento Avvolg. ISOTEX	... disponibile

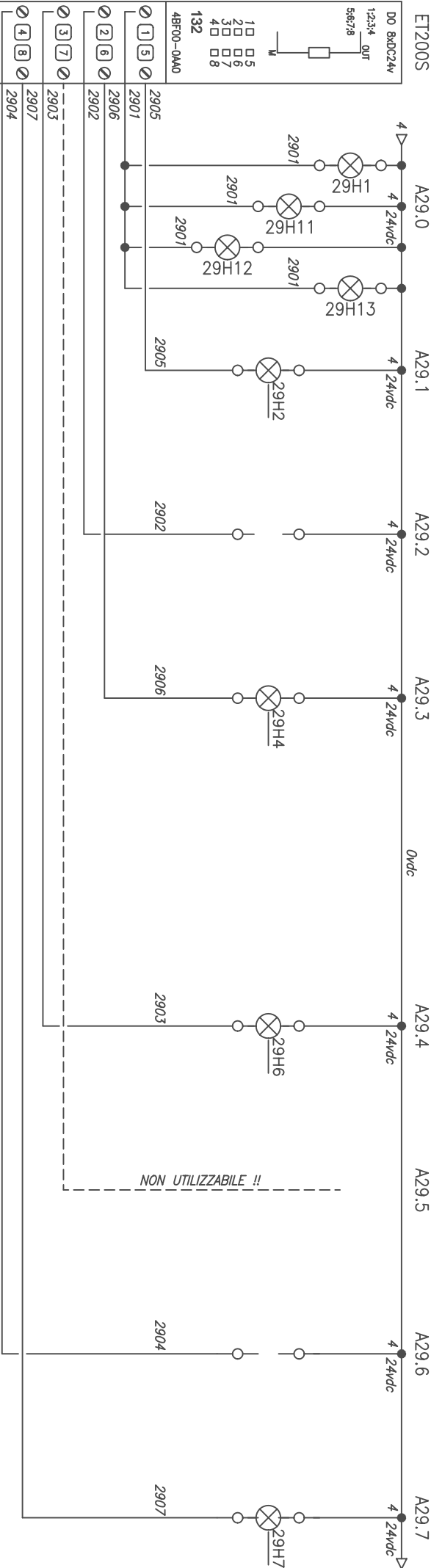


28.0



0	1	2	3	4	5	6	7	8	9
	Segnalazione Marcia Linea	Segnalazione Marcia Avvolgitore Revolver	... disponibile	Segnalazione Marcia Avvolgitore CARTA		Segnalazione Marcia Centralina Carta		... disponibile	Segnalazione allarme protezioni Accumulatore CARTA

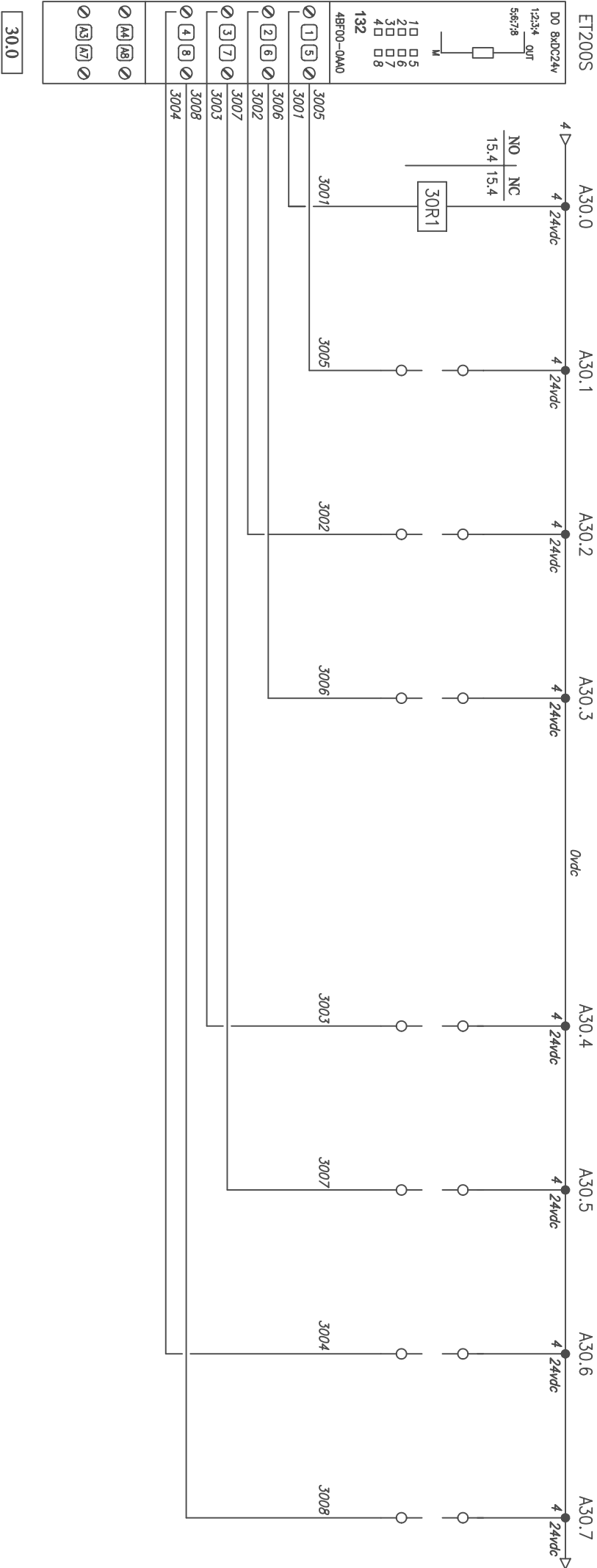
ET200S



29.0



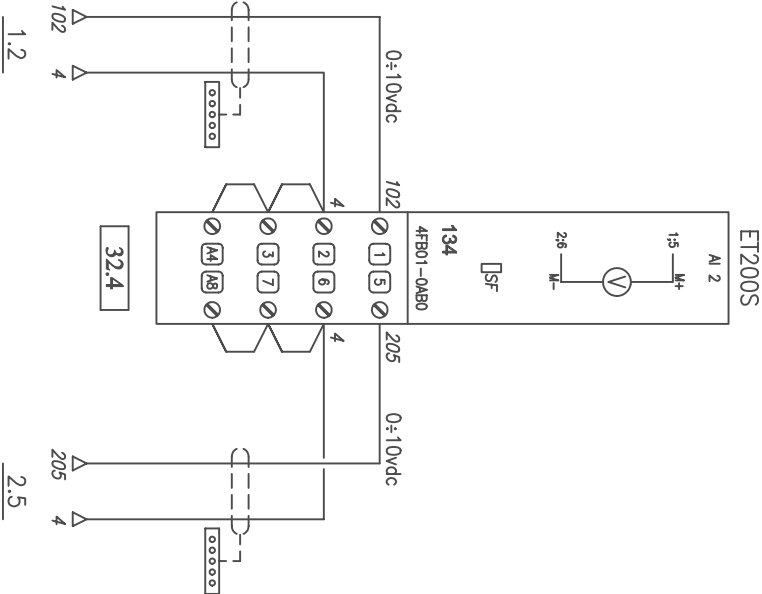
0	1	2	3	4	5	6	7	8	9
	Relè ausiliario ventilatori accesi per riscaldam. caldaia	... disponibile	... disponibile	... disponibile		... disponibile	... disponibile	... disponibile	... disponibile



0	1	2	3	4	5	6	7	8	9
	Segnale Corrente		Riferimento velocità da Piota						

PEW200

PEW202



ELETTROMECCANICA 2 ELLE s.n.c.
21052 Busto A.-Via Massari e Morzoli, 13/15-Tel.0331-353173

APPARECCHIATURA ELETTRICA PER
SPALMATRICE ISOTEX

CLIENTE
FLAG

SCHEMA N.
15B10-LY

DATA
15/11/10

FOGLIO
32

SEGUE
33

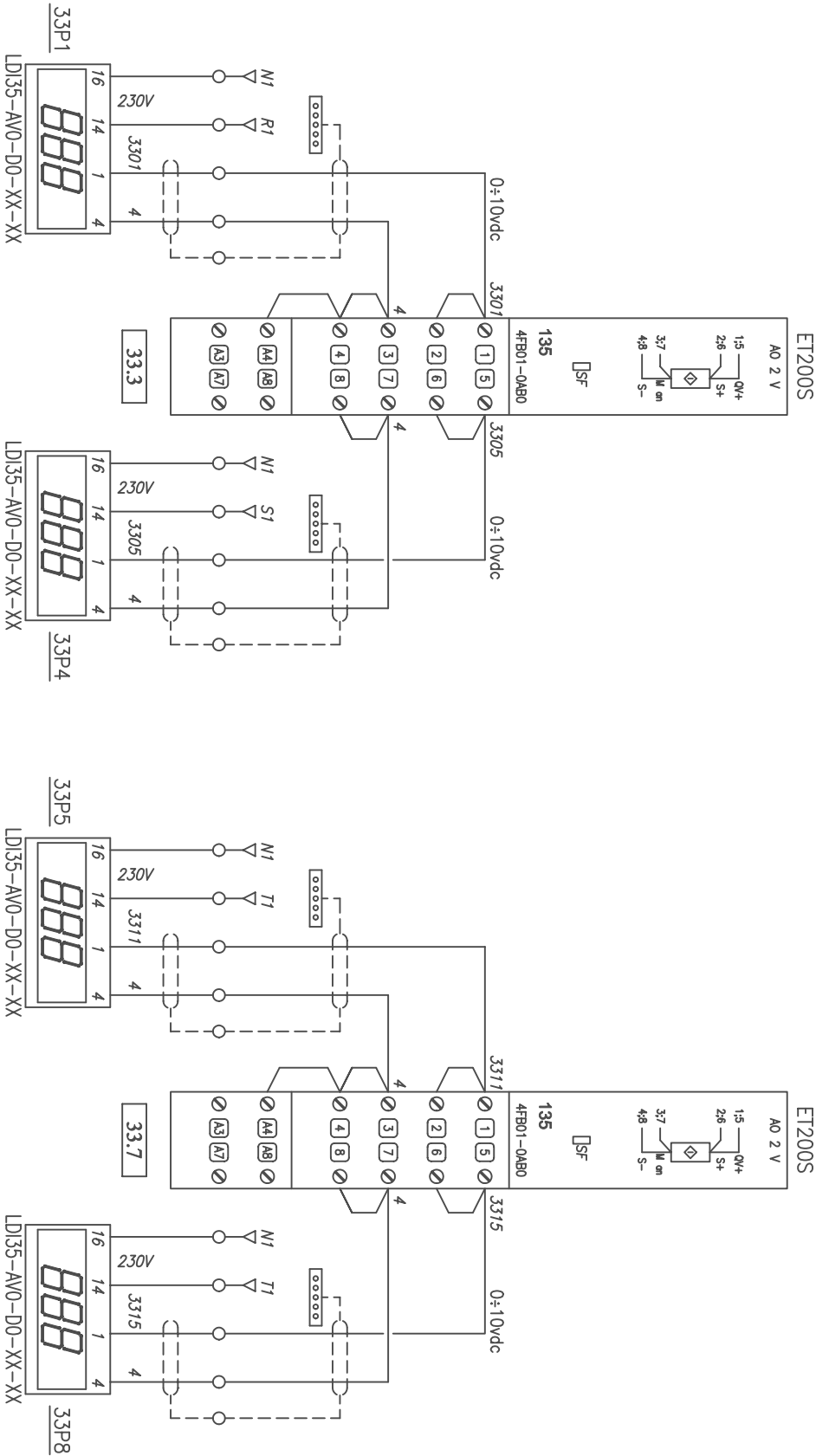
0	1	2	3	4	5	6	7	8	9
	Visualizzazione Velocità Linea Testa Spalm. A		Visualizzazione Velocità Linea Pulpito Uscita		Visualizzazione Velocità Linea Avvolg. ISOTEX		Visualizzazione Corrente Linea		

PAW200

PAW202

PAW204

PAW206



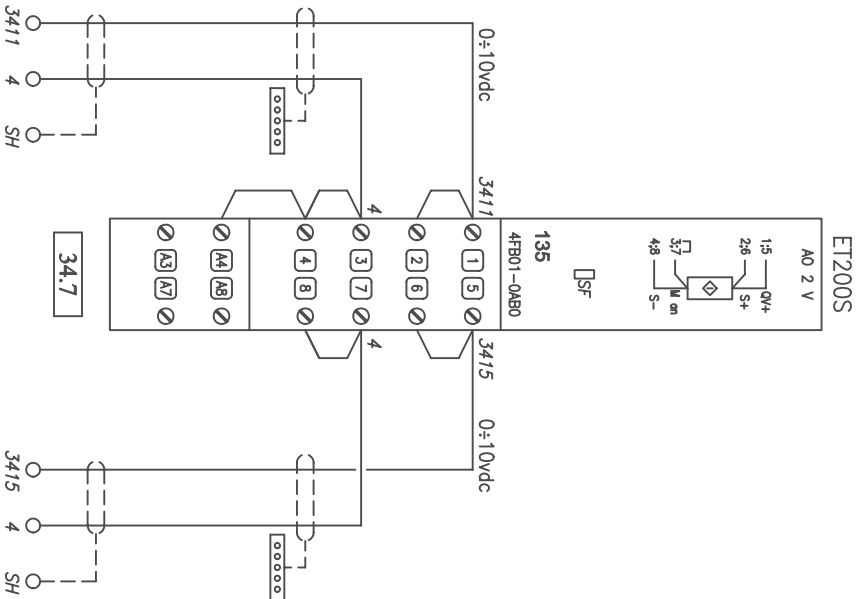
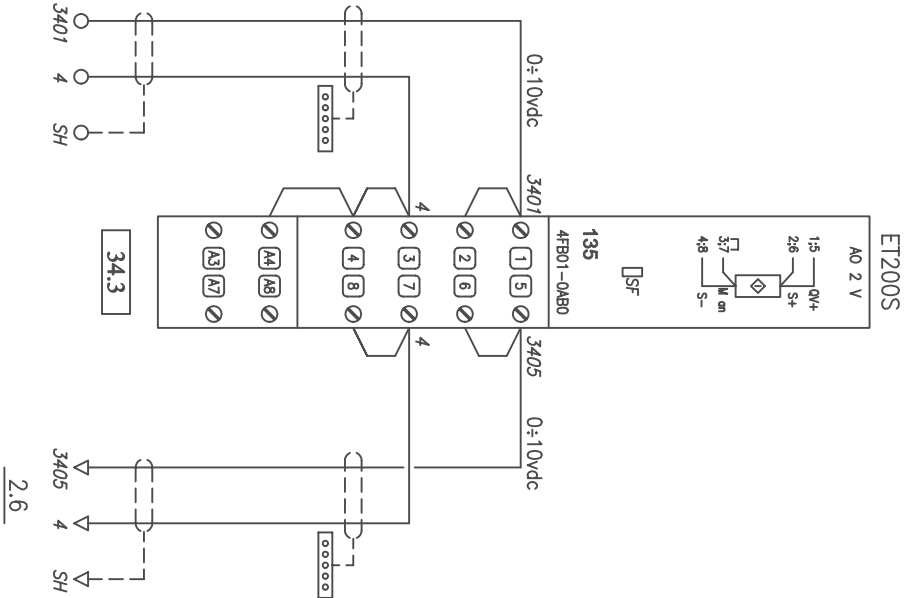
0	1	2	3	4	5	6	7	8	9
	Comando velocità azionamento Carta		Comando velocità Pilota		Comando velocità cilindro accumulatore carta (Micromaster)		Comando velocità azionamento Avvolg. ISOTEX		

PAW208

PAW210

PAW212

PAW214



ELETTROMECCANICA 2 ELLE s.n.c.
21052 Busto A.-Via Massari e Morzoli, 13/15-Tel.0331-353173

APPARECCHIATURA ELETTRICA PER
SPALMATRICE ISOTEX

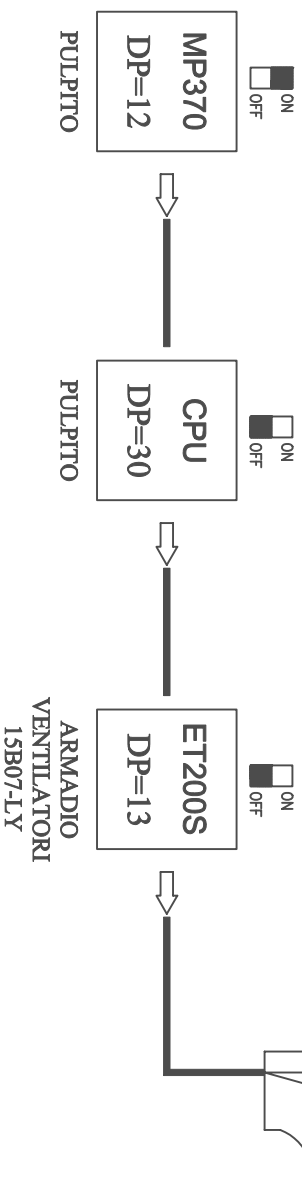
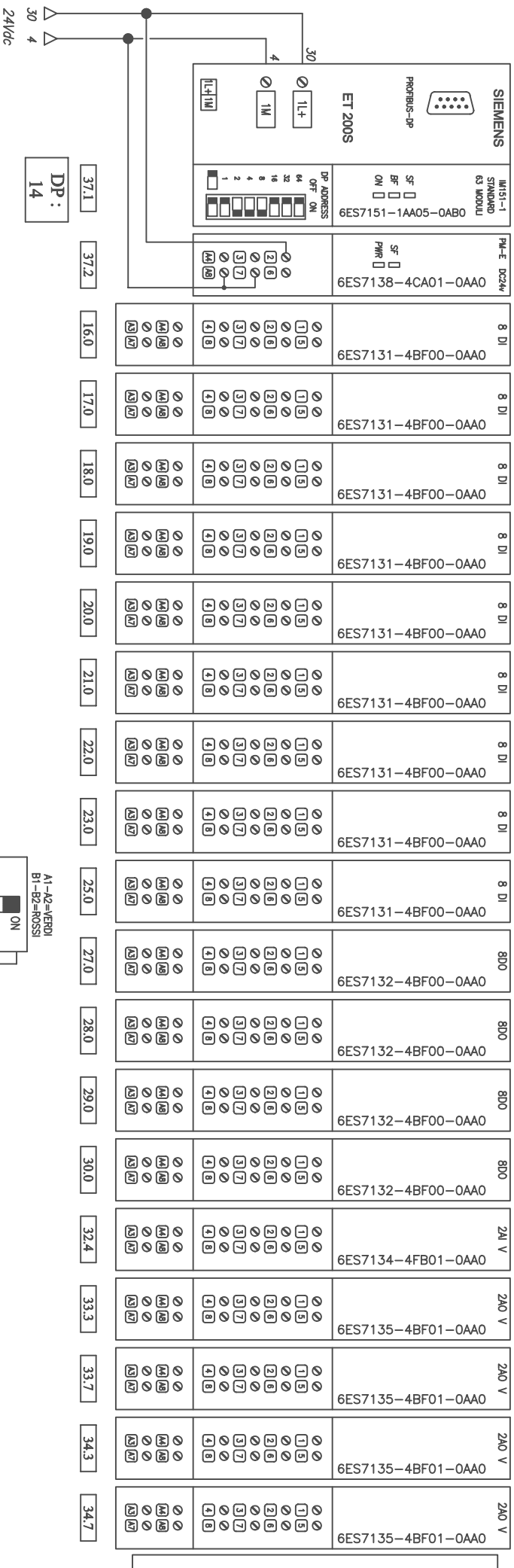
CLIENTE
FLAG

SCHEMA N.
15B10-LY

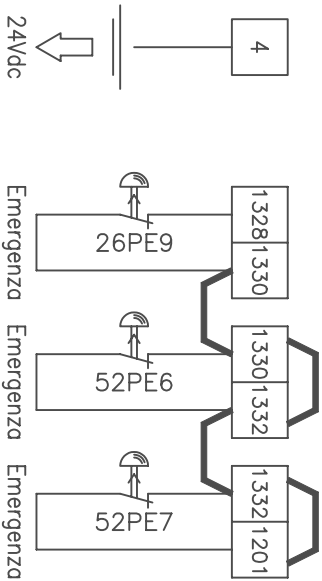
DATA
15/11/10

FOGLIO
34

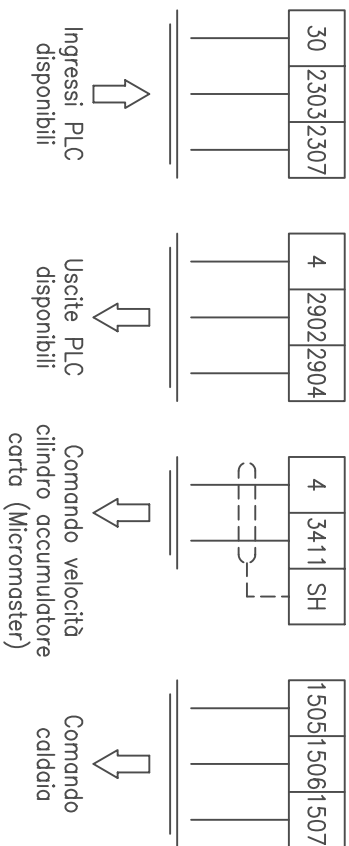
SEGUE
37



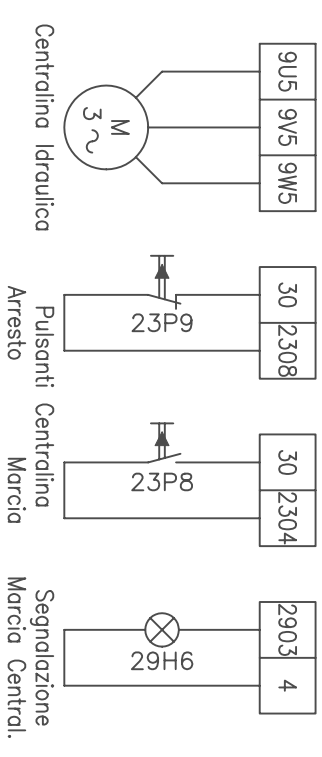
_____ **QUADRO+PULPITO ESISTENTE 2L** _____



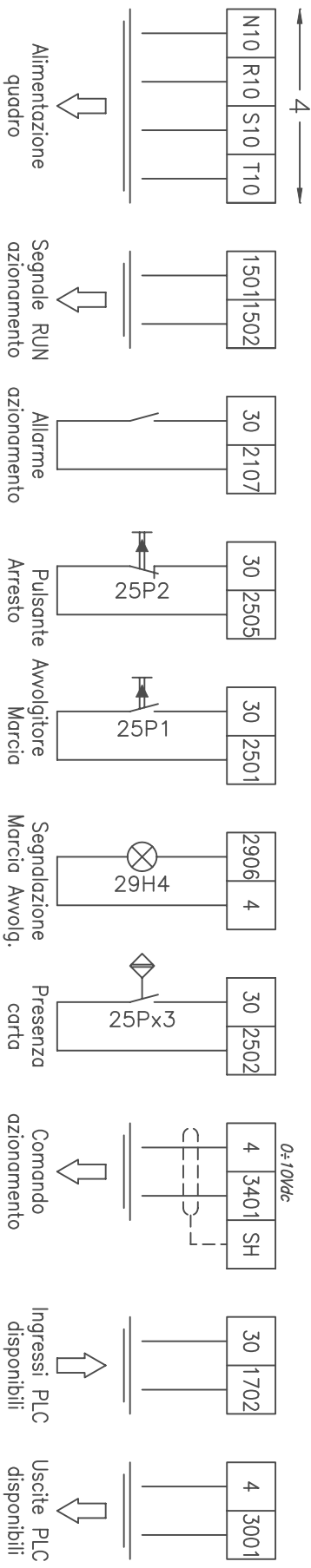
_____ **DISPONIBILI** _____



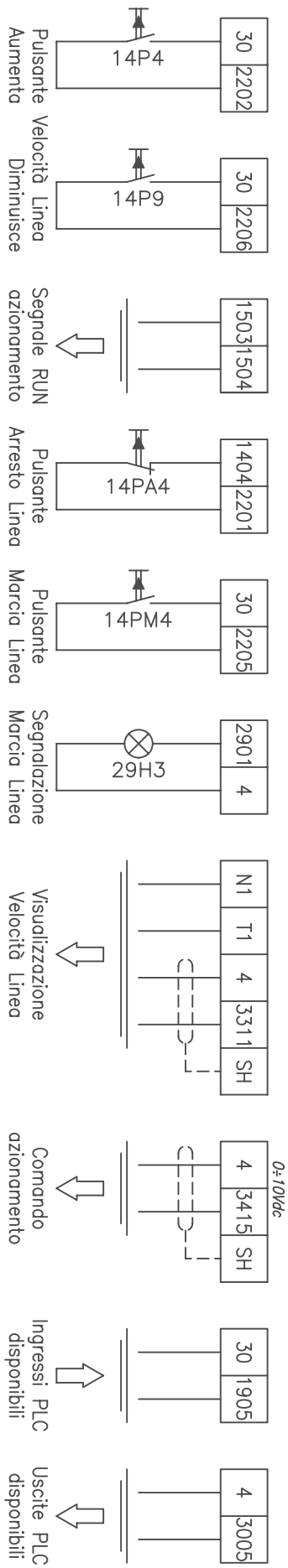
CENTRAGGIO CARTA + AVVOLGITORE CARTA



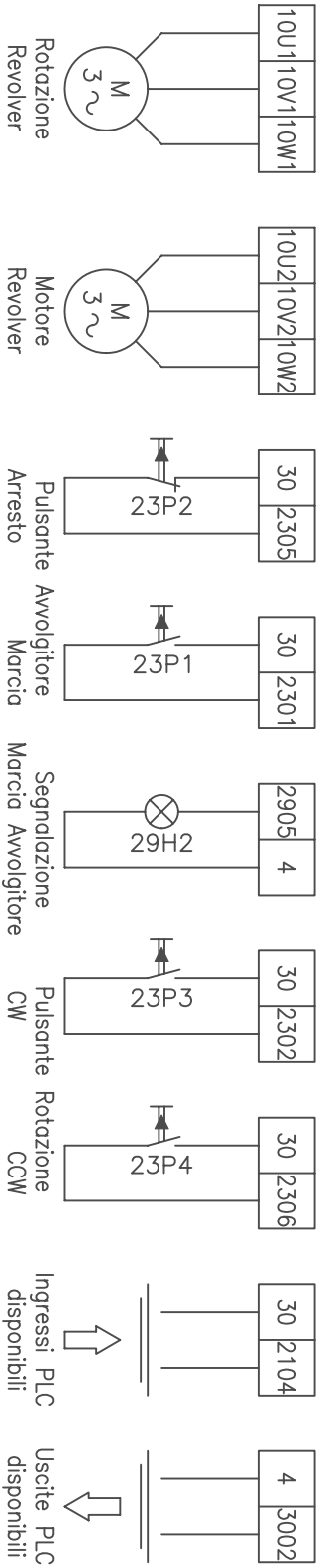
CENTRAGGIO CARTA + AVVOLGITORE CARTA



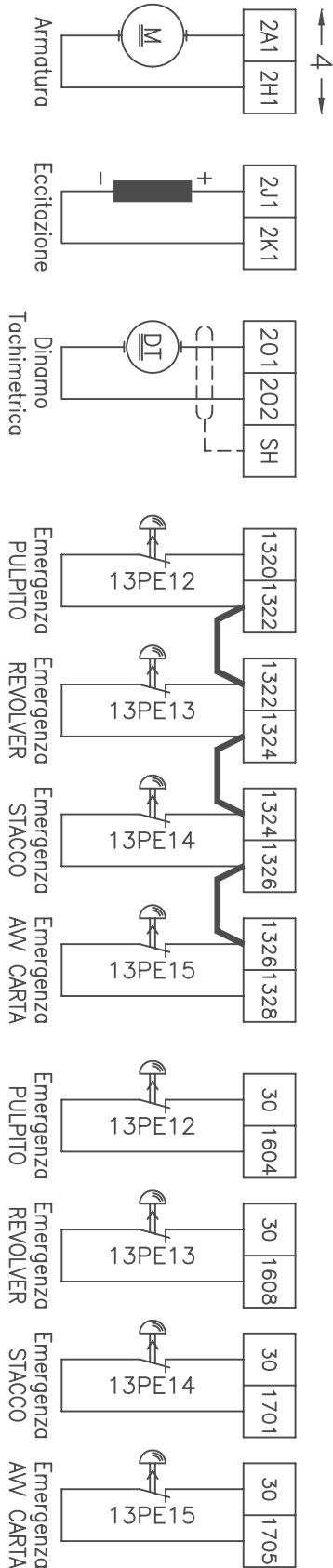
_____ **AVVOLGITORE ISOTEX** _____



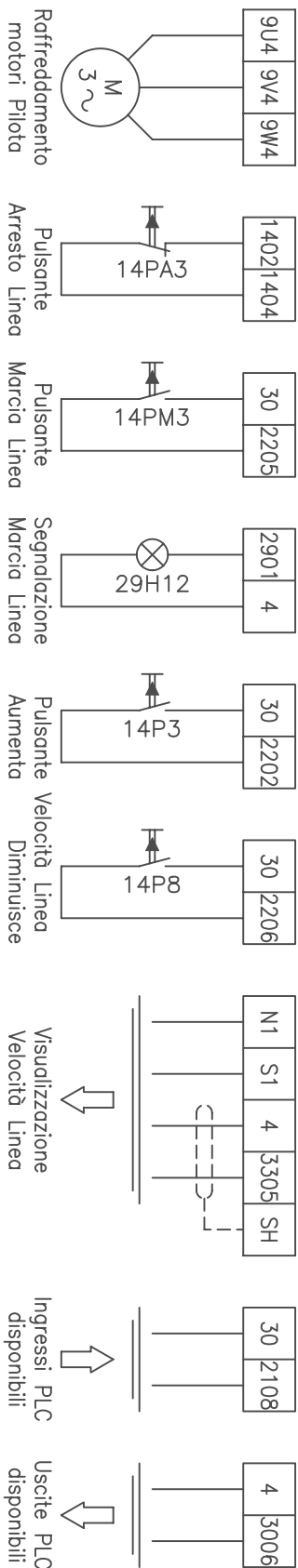
AVVOLGITORE REVOLVER



ACCUMULATORE USCITA / PILOTA



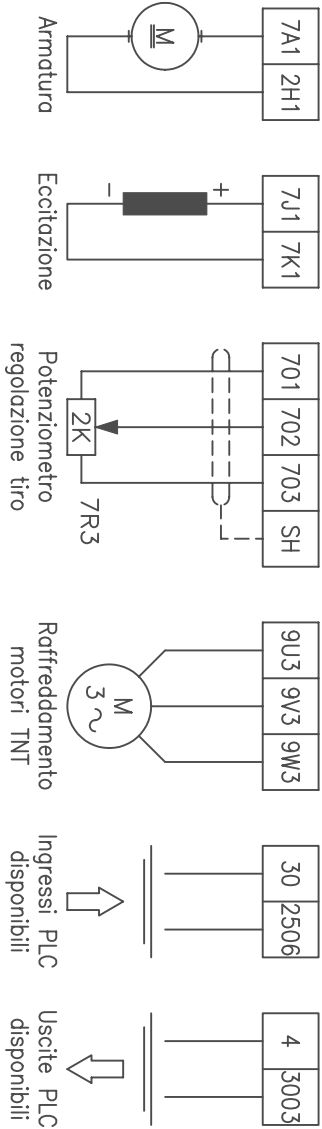
ACCUMULATORE USCITA / PILOTA



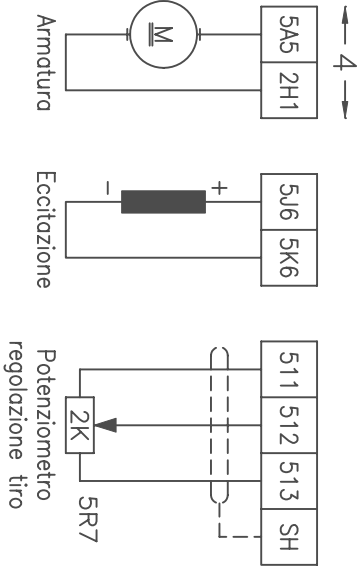
..... CON FOGLIO 43



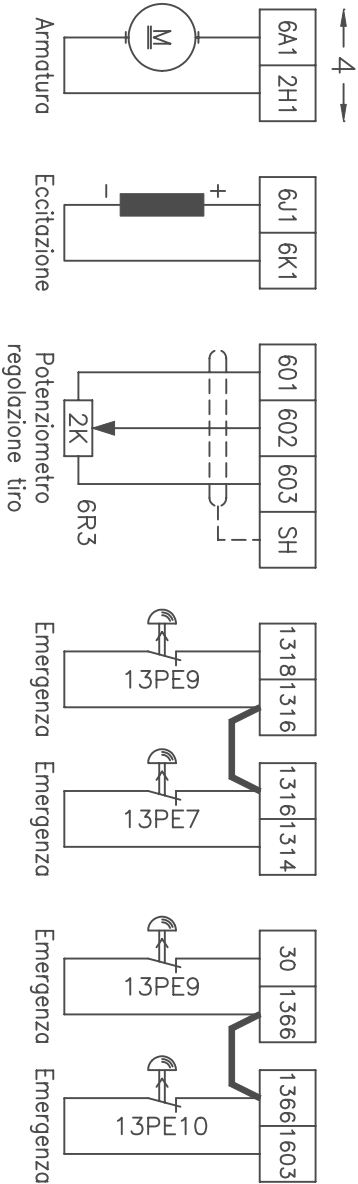
ACCOPPIAMENTO TNT



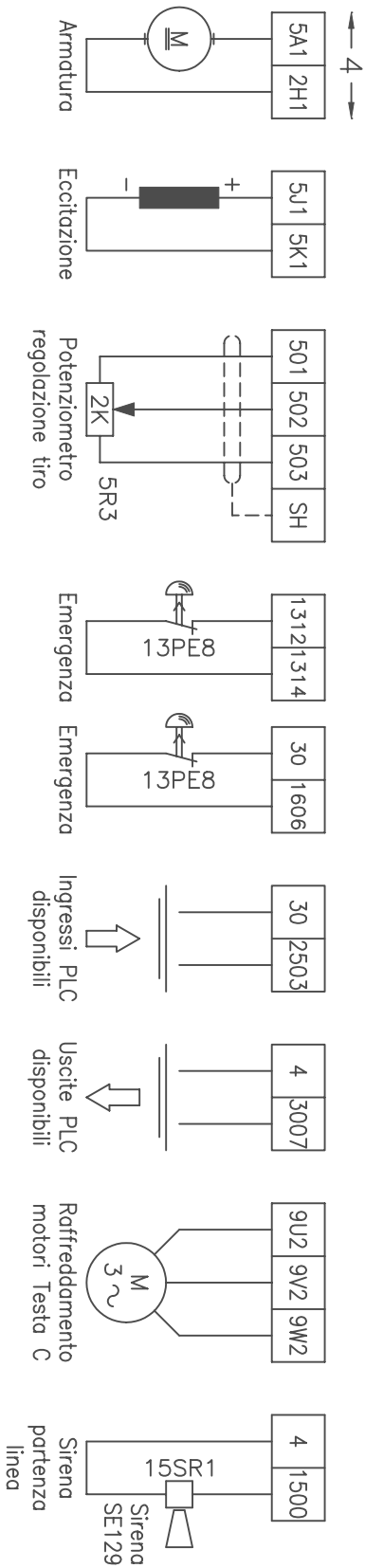
RAFFREDDAMENTO C



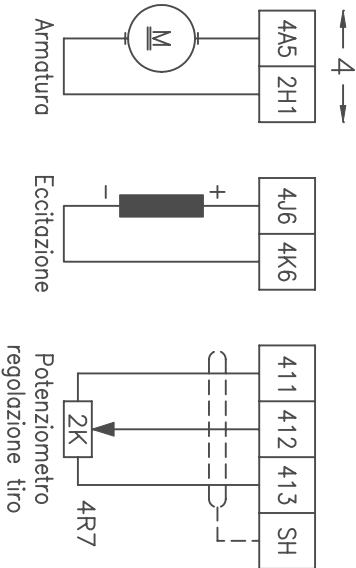
TESTA SPALMATURA D



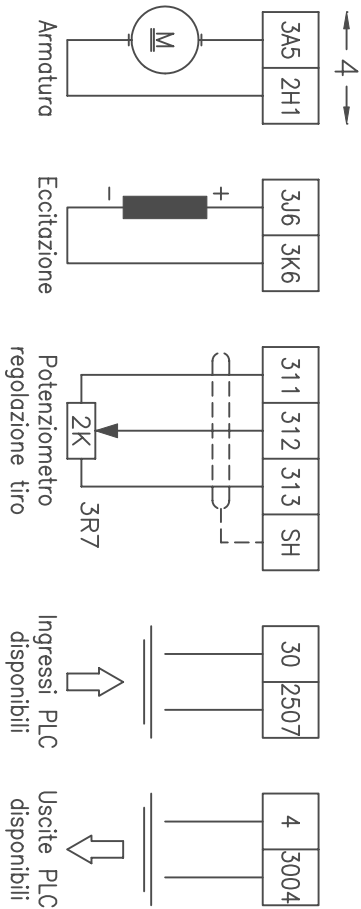
TESTA SPALMATURA C



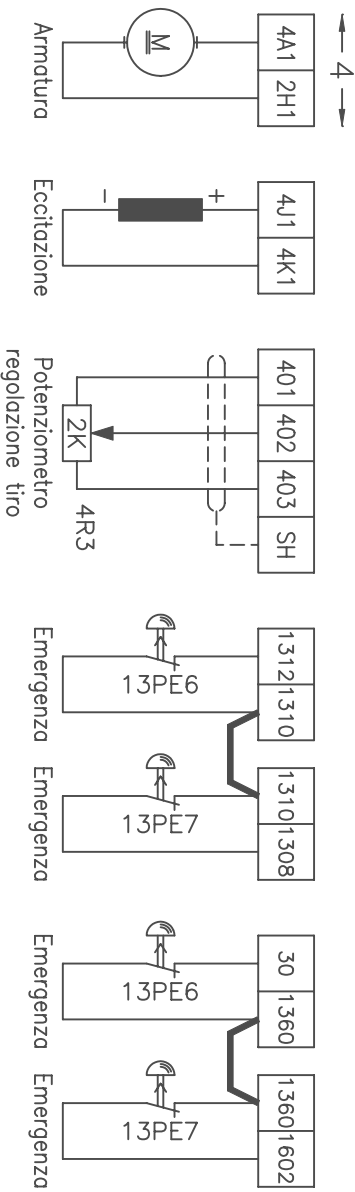
RAFFREDDAMENTO B



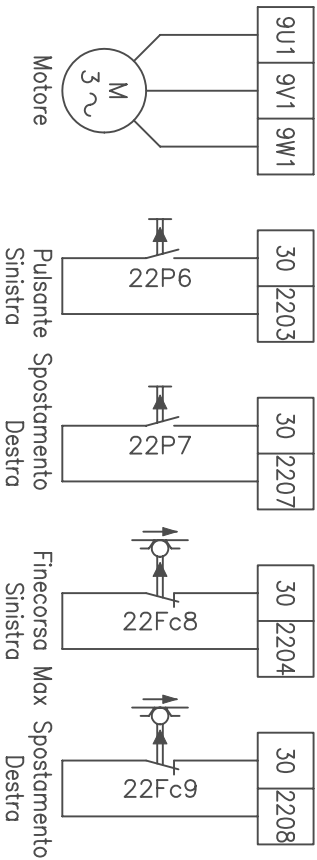
RAFFREDDAMENTO A



TESTA SPALMATURA B



CENTRAGGIO INSERTO



APPARECCHIATURA ELETTRICA PER

CLIENTE

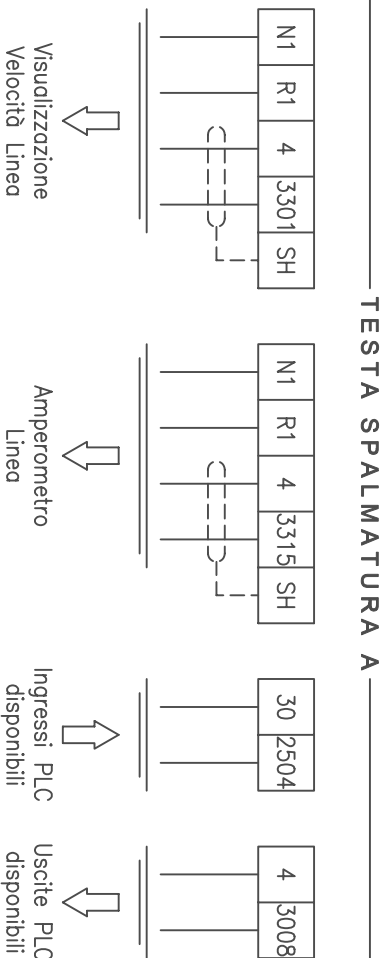
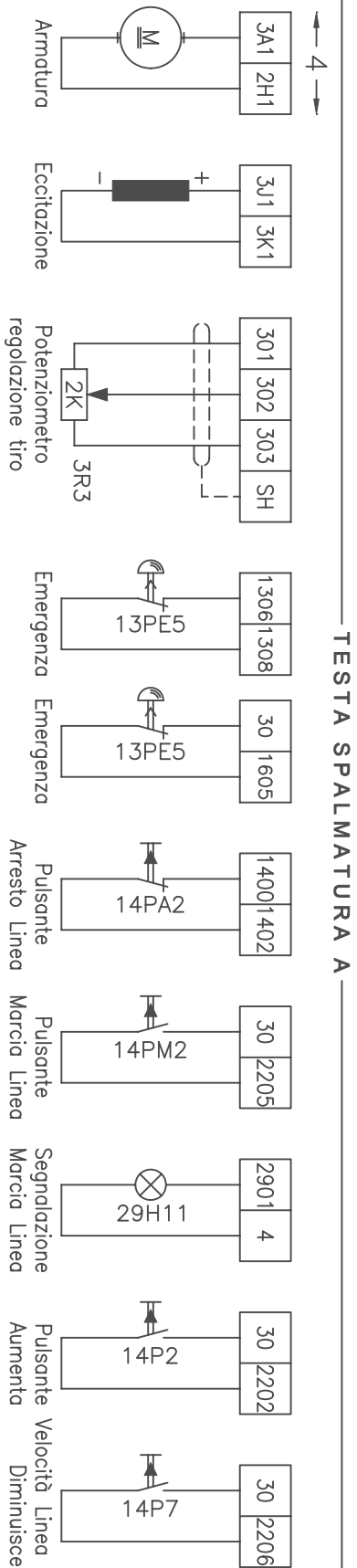
SCHEMA N.

DATA

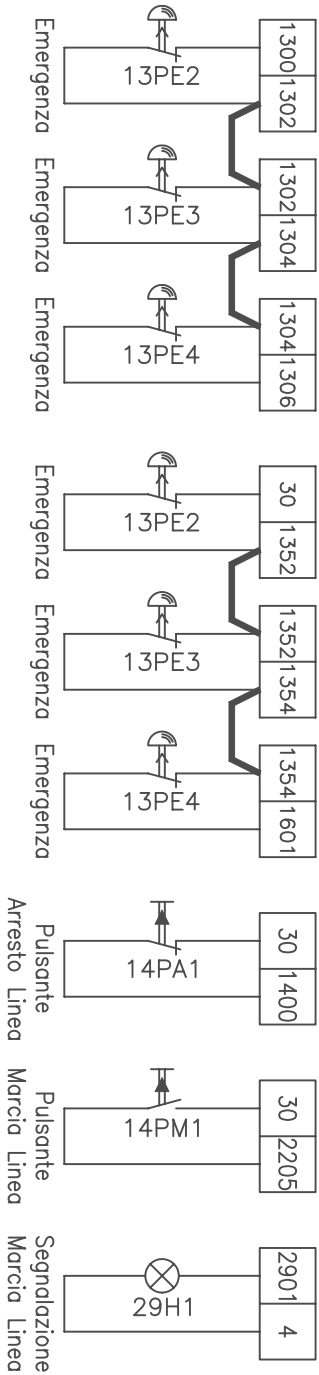
FOGLIO

SEGUE





ACCUMULATORE CARTA



ACCUMULATORE CARTA

