

ROBINO

&

GALANDRINO

- SCHEMA ELETTRICO
- ELECTRICAL DIAGRAM
- SCHEMA ELECTRIQUE
- ELEKTRISCHER SCHALTPLAN
- ESQUEMA ELECTRICO

ROBINO & GALANDRINO

ROBINO & GALANDRINO			
MACHINE	GABBIETTATRICE RECORD 20000	ARTICOLE	3/8A 0402300
SCHEMA	REC168.SCH	ARTICOLO	ORE11031190
CLIENT	C.S.R.	DATE	20/02/02
RIF.	DESCRIPTIF	MARQUE ET SIGLE	
B0	ENCODEUR	TEKEL TKW 2163.1001130.S.K16.PS10.OP	
B1	PHOTOCELLULE ENTREE MACHINE	DATALOGIC S10-5-B1.5-32	
B2	PHOTOCELLULE SORTIE MACHINE	DATALOGIC S10-5-B1.5-32	
B5	PHOTOCELLULE DETECTEUR BOUCHONS	DATALOGIC S10-5-B1.5-32	
B7	PROXIMITY MUSELETS DANS LE CANAL DISTRIBUTION	TELEMEC. XS1-M30PA370D	
B9	PROXIMITY VIBRATEUR MAGASIN MUSELETS	TELEMEC. XS1-M30PA370D	
B11	PHOTOCELLULE VARIATION VITESSE EN ENTREE	DATALOGIC S10-5-B1.5-32	
B12	PHOTOCELLULE VARIATION VITESSE EN SORTIE	DATALOGIC S10-5-B1.5-32	
B13	PHOTOCELLULE BOUTEILLE	DATALOGIC S10-5-B1.5-32	
B14	PROXIMITY MUSELET (CONTROLE DISTRIBUTION)	CONTRINEX DW-AS-513-M30-002	
D0	MODULE AUTOMATE MACHINE	SIEMENS 6ES7 216-2AD21-0XB0	
D10	MODULE EXTENSION ENTREES AUTOMATE	SIEMENS 6ES7 221-1BF21-0XA0	
E1	TURBINE REFRIGERISSEMENT ARMOIRE PRINCIPALE	FANDIS 470NL05WB50 (119 X 119 X 25)	
F1	FUSIBLE ENTREE TRANSFORMATEUR AUX.	10 x 38 2A + LEGRAND 05828	
F2	FUSIBLE ALIMENTATEUR AL8/E	5 x 20 5A	
F3	FUSIBLE ALIMENTATION ENTREES/SORTIES AUTOMATE (24 VDC)	5 x 20 2A	
F4	FUSIBLE ALIMENTATION AUTOMATE (24 VDC)	5 x 20 1A	
F29	FUSIBLE ALIMENTATION FREIN MOTEUR MACHINE	5 x 20 2A	
H0	LED ZERO ENCODEUR	TELEMEC. XVL-A134	
H4	LAMPE TEMOIN AUTOMATIQUE	TELEMEC. XVB-C35+C21+DL1BA024	
H5	ALARME MISÉ EN MARCHE MACHINE	TELEMEC. XVB-C9B	
H14	LAMPE TEMOIN TENSION ARMOIRE	TELEMEC. ZB4-BV07+BVB1	
H36	LAMPE TEMOIN DEFAUT MACHINE	TELEMEC. XVB-C34+DL1-BA024	

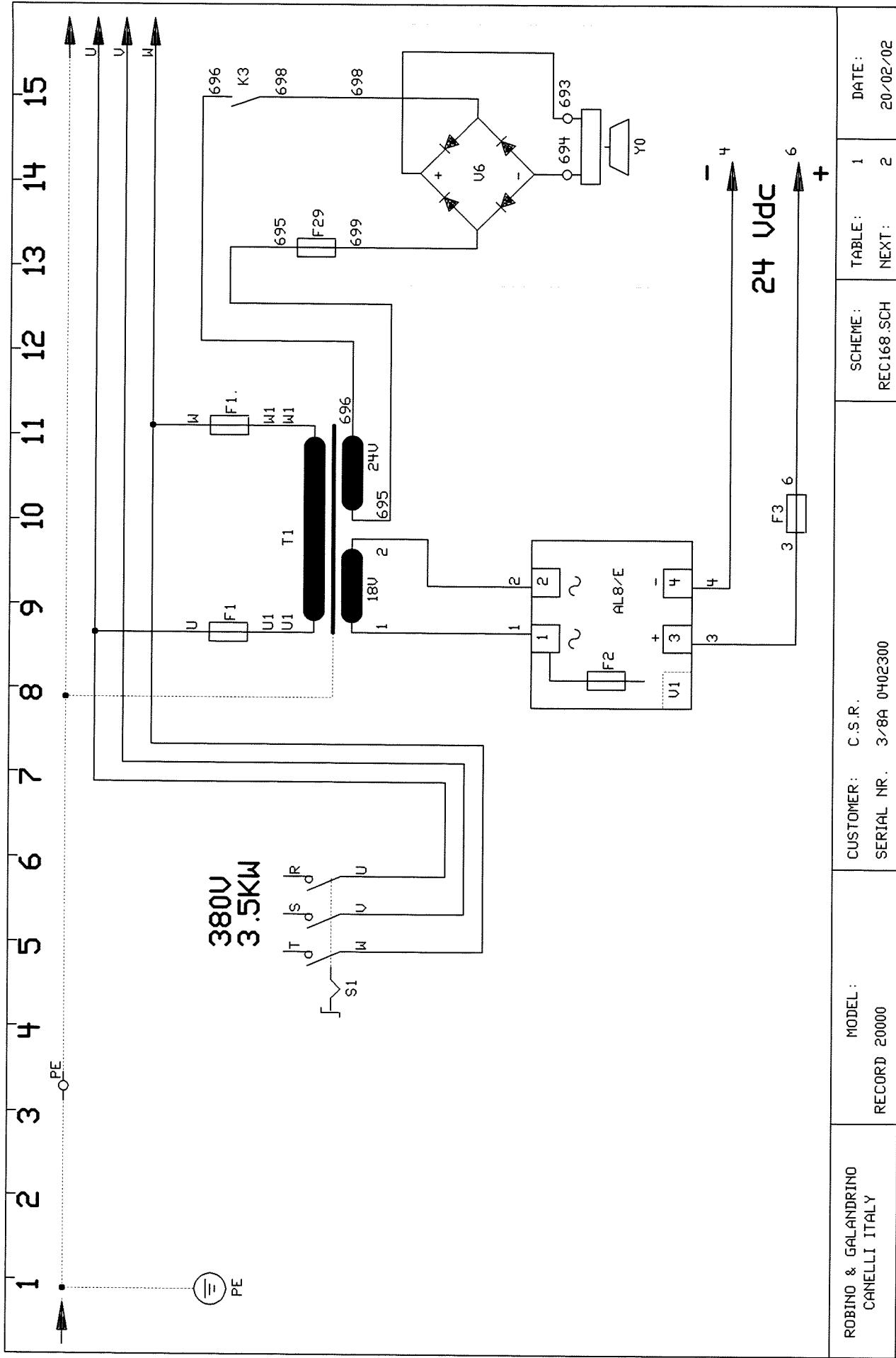
RIF.	DESCRIPTIF	MARQUE ET SIGLE
K3	CONTACTEUR URGENCE	TELEMEC. LC1D18BD
K4	RELAI COMMUNIQUE MOTEUR MACHINE	OMRON MY4IN 24VDC
K5	RELAI VARIATION VITESSE	OMRON MY4IN 24VDC
K6	RELAI VITESSE MARCHE A IMPULSIONS	OMRON MY4IN 24VDC
K7	RELAI FREINAGE RAPIDE	OMRON MY4IN 24VDC
K70	CONTACTEUR MOTEUR REGLAGE HAUTEUR MUSELEUSE (HAUT)	TELEMEC. LC1D09BD
K71	CONTACTEUR MOTEUR REGLAGE HAUTEUR MUSELEUSE (BAS)	TELEMEC. LC1D09BD
M1	MOTEUR MACHINE	2.2kW 3F 380V
M14	MOTEUR HAUTEUR MUSELEUSE	0.55kW 3F 380V
P1	POTENTIOMETRE VITESSE MACHINE	RS 387-745 1Kohm+TEL. ZB4-BD912
P2	POTENTIOMETRE REDUCTION VITESSE MACHINE	RS 387-745 1Kohm+TEL. ZB4-BD912
P120	AFFICHEUR	SIEMENS 6EST 272-0AA20-0YA0
Q3	INTERRUPTEUR SECTIONNEUR INVERTER MOTEUR MACHINE	TELEMEC. GV2-LE10+AN11
Q20	INTERRUPTEUR THERMIQUE MAGNET MOTEUR HAUTEUR MUSELEUSE	TELEMEC. GV2-M06+AN11
RF	RESISTANCE DE FREINAGE INVERTER MOTEUR SERTISSEUSES	DANFOSS 175U0987
S1	INTERRUPTEUR GENERAL	TELEMEC. V0+VZ8
S5	FIN DE COURSE CARTER	TELEMEC. XCS-PR551
S6	FIN DE COURSE CARTER	TELEMEC. XCS-PR551
S7	FIN DE COURSE CARTER	TELEMEC. XCS-PR551
S8	FIN DE COURSE CARTER	TELEMEC. XCS-PR551
S9	FIN DE COURSE CARTER	TELEMEC. XCS-PR551
S10	FIN DE COURSE CARTER	TELEMEC. XCS-PR551
S11	FIN DE COURSE CARTER	TELEMEC. XCS-PR551
S12	FIN DE COURSE CARTER	TELEMEC. XCS-PR551
S13	FIN DE COURSE CARTER	TELEMEC. XCS-PR551
S20	BOUTON ARRET D'URGENCE PUPITRE MOBILE	TELEMEC. ZA2-BS54
S22	BOUTON ARRET D'URGENCE POSTERIEUR	TELEMEC. ZB5-AS54
S25	BOUTON ARRET D'URGENCE PUPITRE PRINCIPAL	TELEMEC. ZB4-BS54
S26	FIN DE COURSE RIDELLE	TELEMEC. XCMF-1105
S33	FIN DE COURSE ETOILE ENTREE	TELEMEC. XCK-P102
S34	FIN DE COURSE ETOILE SORTIE	TELEMEC. ZCK-S102
S35	FIN DE COURSE CHAINE MUSELETS	TELEMEC. ZCK-S1+D54

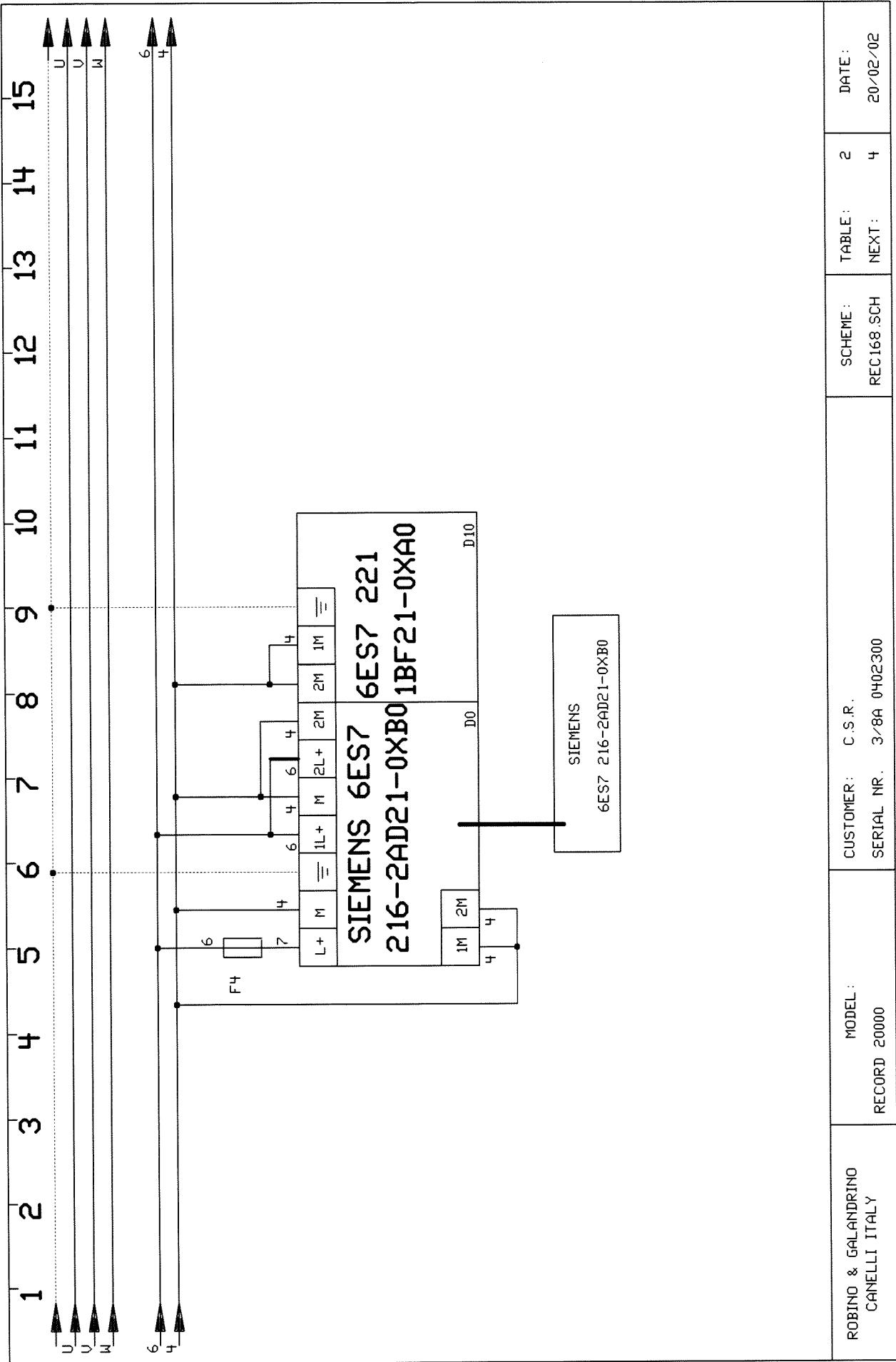
ROBINO & GALANDRINO

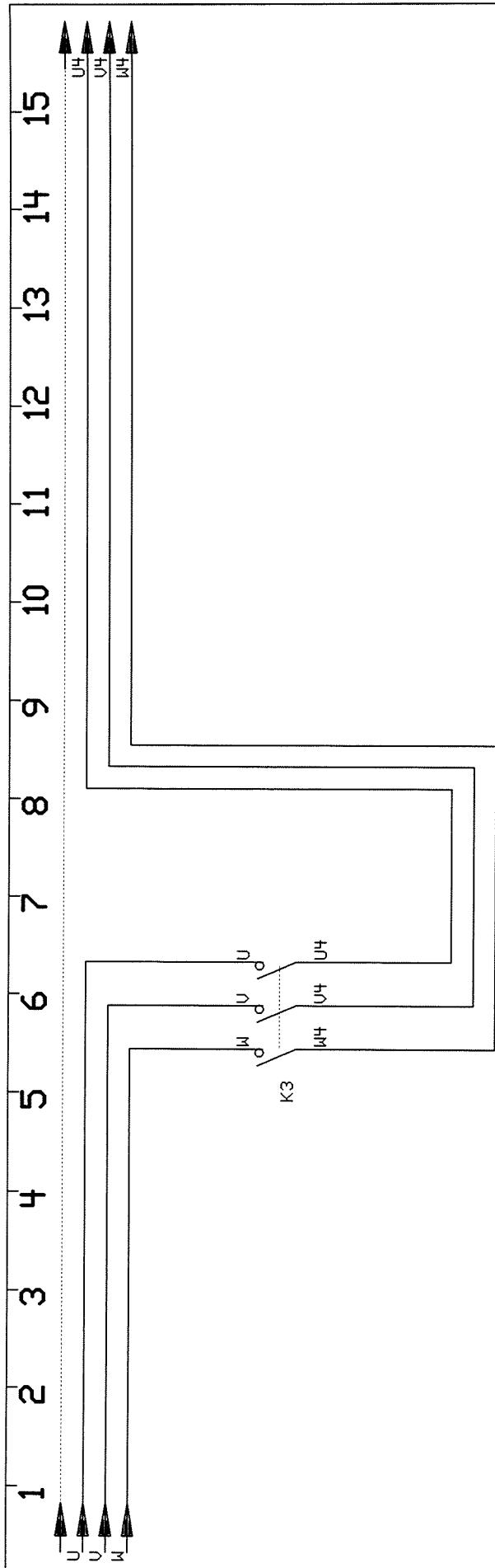
MACCHINA	GABBIETTATRICE RECORD 20000	MATRICOLA:-----	3/8A 0402300
SCHEMA	REC168.SCH	ARTICOLO:-----	ORE11031190
CLIENTE	C.S.R.	DATA:-----	20/02/02

RIF.	DESCRIZIONE	MARCA E SIGLA
B0	ENCODER	TEKEL TKW 2163.1001130.S.K1.6.PS10.OP
B1	FOTOCELLULA IN ENTRATA MACCHINA	DATALOGIC S10-5-B1.5-32
B2	FOTOCELLULA IN USCITA MACCHINA	DATALOGIC S10-5-B1.5-32
B5	FOTOCELLULA LETTORE TAPPÌ	DATALOGIC S10-5-B1.5-32
B7	PROXIMITY PRESENZA GABBETTE IN CANNA DISTRIBUZIONE	TELEMEC. XS1-M30PA370D
B9	PROXIMITY VIBRATORE MAGAZZINO GABBETTE	TELEMEC. XS1-M30PA370D
B11	FOTOCELLULA VARIAZIONE VELOCITÀ IN ENTRATA	DATALOGIC S10-5-B1.5-32
B12	FOTOCELLULA VARIAZIONE VELOCITÀ IN USCITA	DATALOGIC S10-5-B1.5-32
B13	FOTOCELLULA BOTTIGLIA	DATALOGIC S10-5-B1.5-32
B14	PROXIMITY GABBETTA (CONTROLLO DISTRIBUZIONE)	CONTRINEX DW-AS-513-M30-002
D0	MODULO PLC MACCHINA	SIEMENS 6ES7 216-2AD21-0XB0
D10	MODULO ESPANSIONE INGRESSI PLC	SIEMENS 6ES7 221-1BF21-0XA0
E1	VENTOLA RAFFREDDAMENTO QUADRO PRINCIPALE (24Vdc)	FANDIS 470NL05WB50 (119 X 119 X 25)
F1	FUSIBILI ENTRATA TRASFORMATORE AUSILIARI	10 x 38 2A + LEGRAND 05828
F2	FUSIBILE ALIMENTATORE AL8/E	5 x 20 5A
F3	FUSIBILE ALIMENTAZIONE INGRESSI/USCITE PLC (24 VDC)	5 x 20 2A
F4	FUSIBILE ALIMENTAZIONE PLC (24 VDC)	5 x 20 1A
F29	FUSIBILE FRENO MOTORE MACCHINA	5 x 20 2A
H0	LED ZERO ENCODER	TELEMEC. XVL-A134
H4	LAMPADA SPIA AUTOMATICO (colonna luminosa)	TELEMEC. XVB-C35+C21+DL1BA024
H5	SUONERIA AVVIAMENTO MACCHINA	TELEMEC. XVB-C9B
H14	LAMPADA SPIA TENSIONE QUADRO	TELEMEC. ZB4-BV07+BVB1
H36	LAMPADA SPIA DIFETTO MACCHINA	TELEMEC. XVB-C34+DL1-BA024

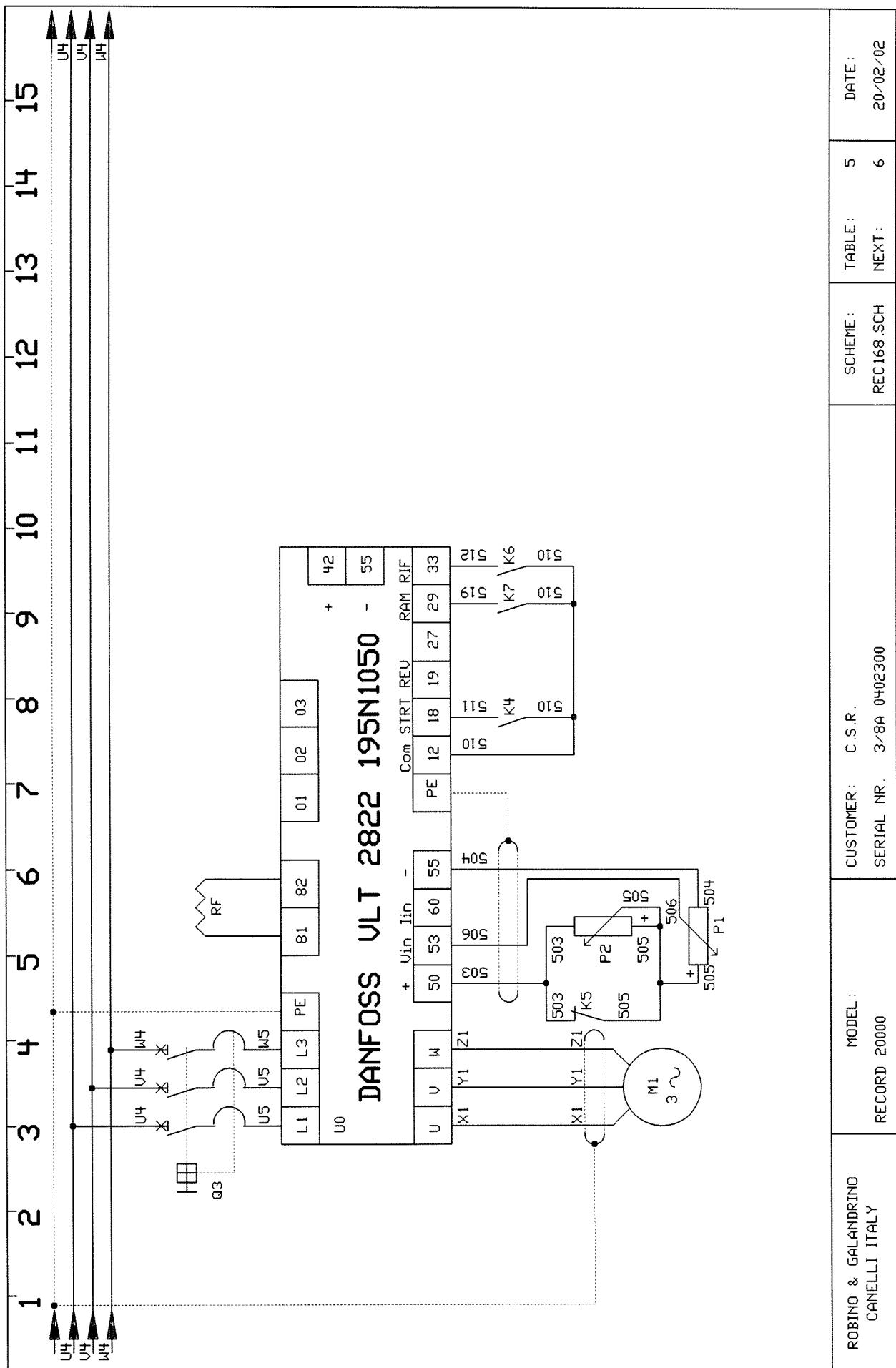
RIF.	DESCRIZIONE	MARCA E SIGLA
K3	TELERUTTORE EMERGENZA	TELEMEC. LC1D18BD
K4	RELE' COMANDO MOTORE MACCHINA	OMRON MY4IN 24VDC
K5	RELE' VARIAZIONE VELOCITA'	OMRON MY4IN 24VDC
K6	RELE' VELOCITA' IN MARCIA IMPULSI	OMRON MY4IN 24VDC
K7	RELE' FRENAUTURA RAPIDA	OMRON MY4IN 24VDC
K70	TELERUTTORE MOTORE REGISTRAZIONE ALTEZZA GABBIETTATRICE (ALTO)	TELEMEC. LC1D09BD
K71	TELERUTTORE MOTORE REGISTRAZIONE ALTEZZA GABBIETTATRICE (BASSO)	TELEMEC. LC1D09BD
M1	MOTORE MACCHINA	2.2KW 3F 380V
M14	MOTORE ALTEZZA GABBIETTATRICE	0.55KW 3F 380V
P1	POTENZIOMETRO VELOCITA' MACCHINA	RS 387-745 1Kohm+TEL. ZB4-BD912
P2	POTENZIOMETRO RIDUZIONE VELOCITA' MACCHINA	RS 387-745 1Kohm+TEL. ZB4-BD912
P120	DISPLAY	SIEMENS 6ES7 272-0AA20-0YA0
Q3	INTERRUTTORE MAGNETICO INVERTER MOTORE MACCHINA	TELEMEC. GW2-LE10+AN11
Q20	INTERRUTTORE MAGNETO TERMICO MOTORE ALTEZZA GABBIETTATRICE	TELEMEC. GW2-M06+AN11
RF	RESISTENZA DI FRENNATURA INVERTER MOTORE MACCHINA	DANFOSS 175U0987
S1	INTERRUTTORE GENERALE	TELEMEC. V0+VZ8
S5	FINE CORSA CARTER	TELEMEC. XCS-PR551
S6	FINE CORSA CARTER	TELEMEC. XCS-PR551
S7	FINE CORSA CARTER	TELEMEC. XCS-PR551
S8	FINE CORSA CARTER	TELEMEC. XCS-PR551
S9	FINE CORSA CARTER	TELEMEC. XCS-PR551
S10	FINE CORSA CARTER	TELEMEC. XCS-PR551
S11	FINE CORSA CARTER	TELEMEC. XCS-PR551
S12	FINE CORSA CARTER	TELEMEC. XCS-PR551
S13	FINE CORSA CARTER	TELEMEC. XCS-PR551
S20	PULSANTE EMERGENZA PULSANTIERA MOBILE	TELEMEC. ZA2-BS54
S22	PULSANTE EMERGENZA POSTERIORE	TELEMEC ZB5-AS54
S25	PULSANTE EMERGENZA PULSANTIERA PRINCIPALE	TELEMEC. ZB4-BS54
S26	FINE CORSA SPONDINA	TELEMEC. XCMF-1105
S33	FINE CORSA STELLA ENTRATA	TELEMEC. XCK-P102
S34	FINE CORSA STELLA USCITA	TELEMEC. ZCK-S1+D54
S35	FINE CORSA CATENA GABBIETTA	TELEMEC. ZCK-S1+D54







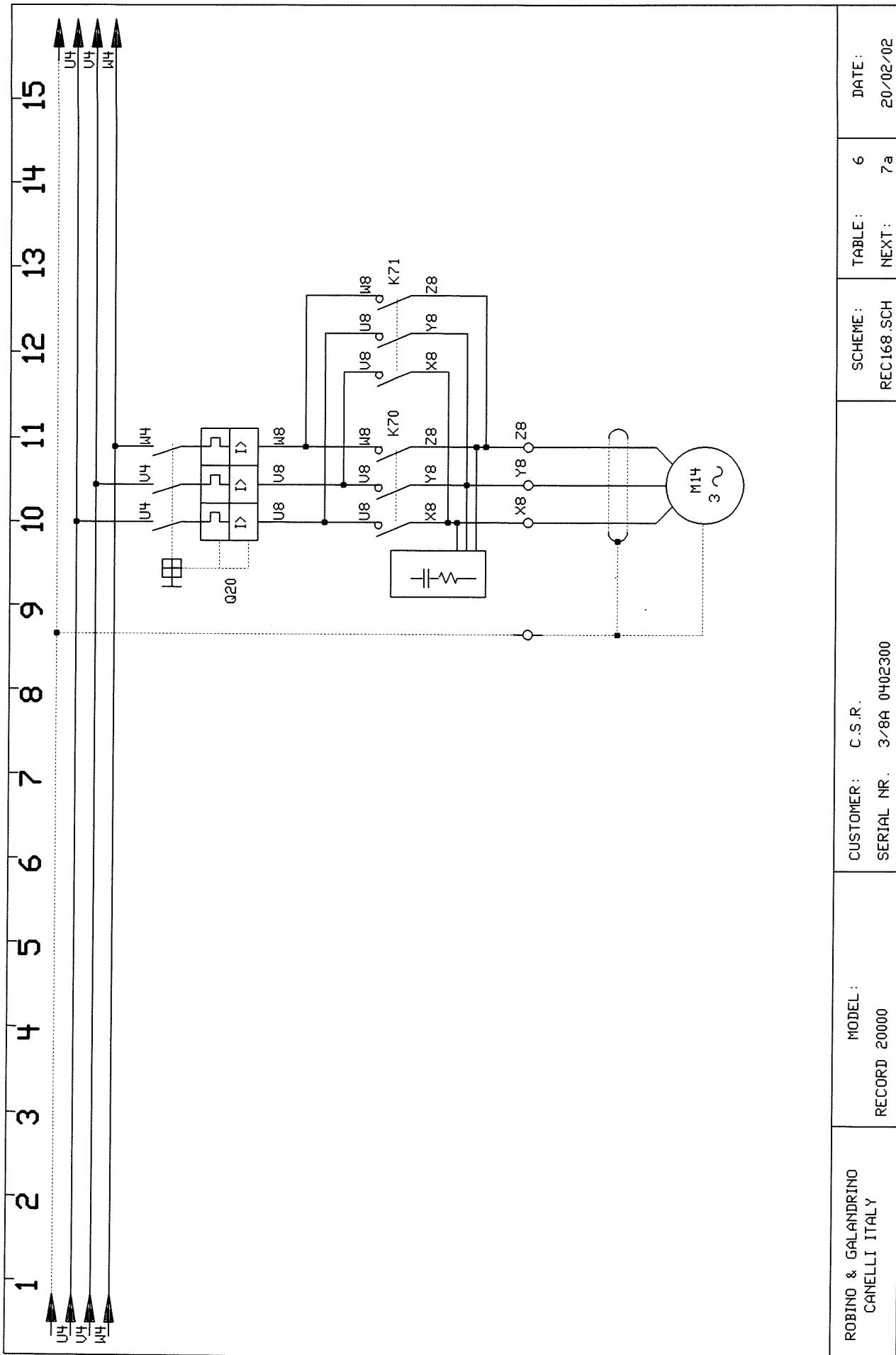
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ROBINO & GALANDRINO
CANELLI ITALY

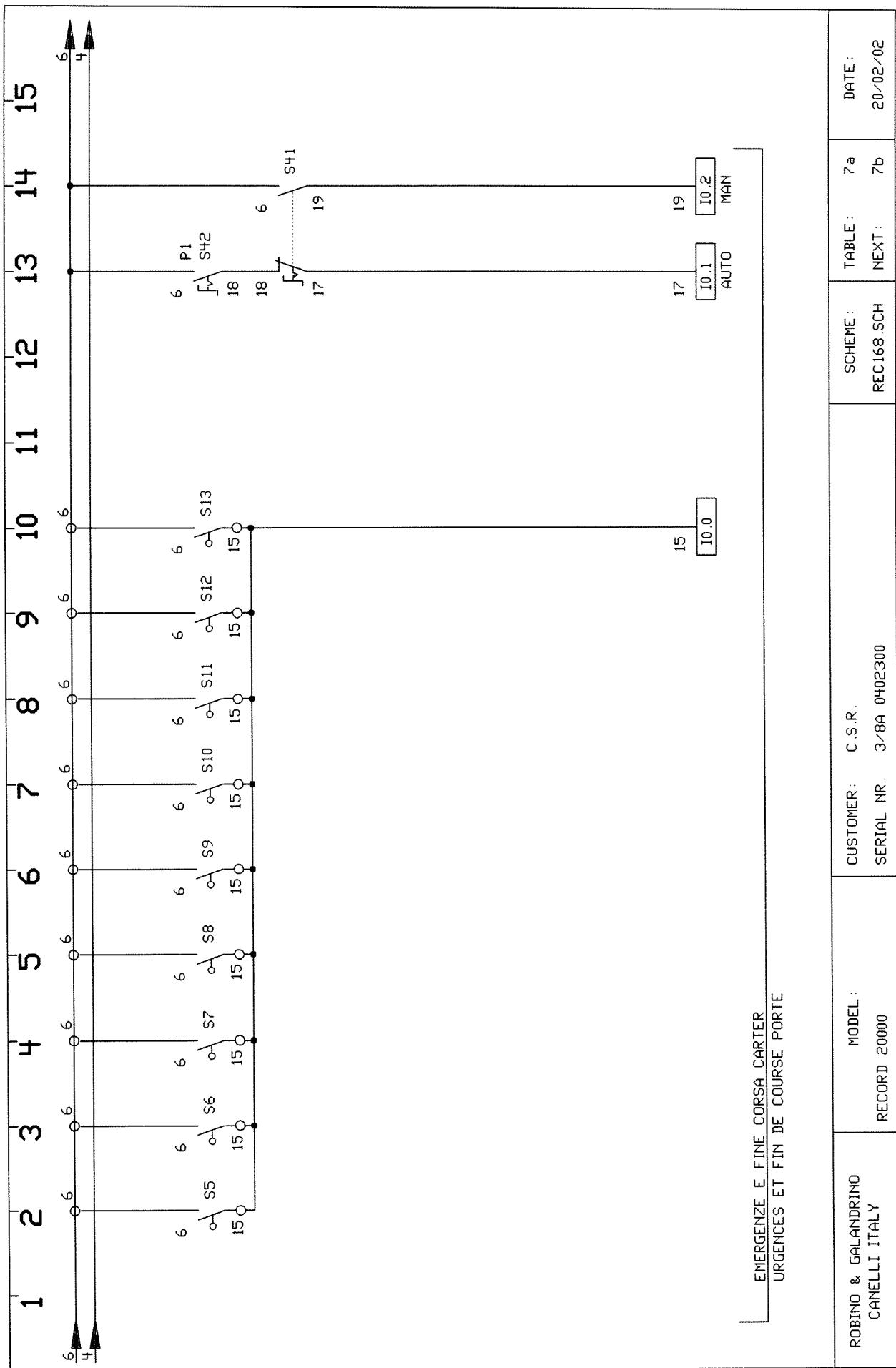
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RECORD 20000

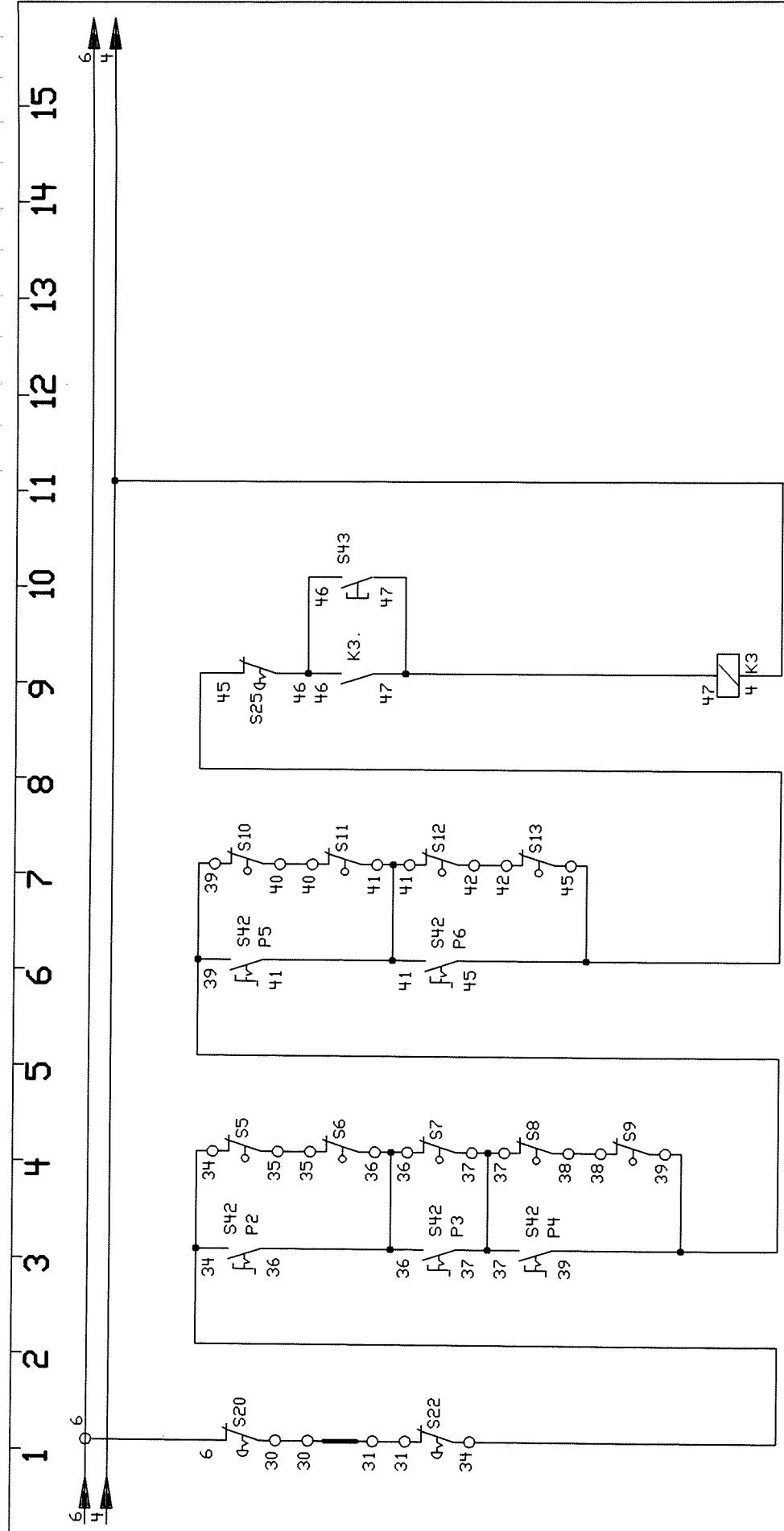
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C.S.R. 3/8A 0402300	REC168.SCH	NEXT :	DATE : 20/02/02



ROBINO & GALANDRINO CANELLI ITALY	MODEL : RECORD 20000	CUSTOMER : SERIAL NR .
		C.S.R. 3/8A 0402300

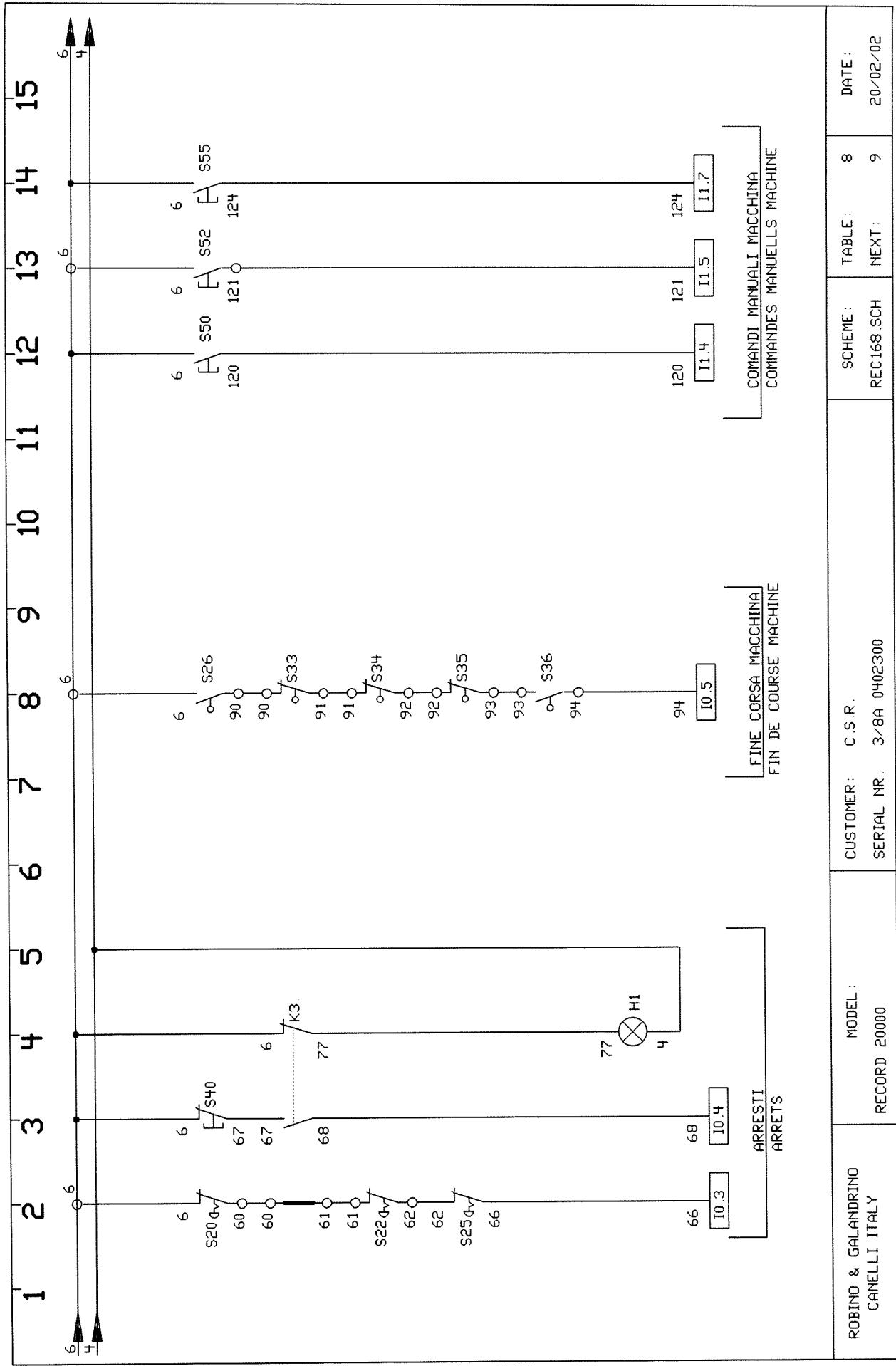
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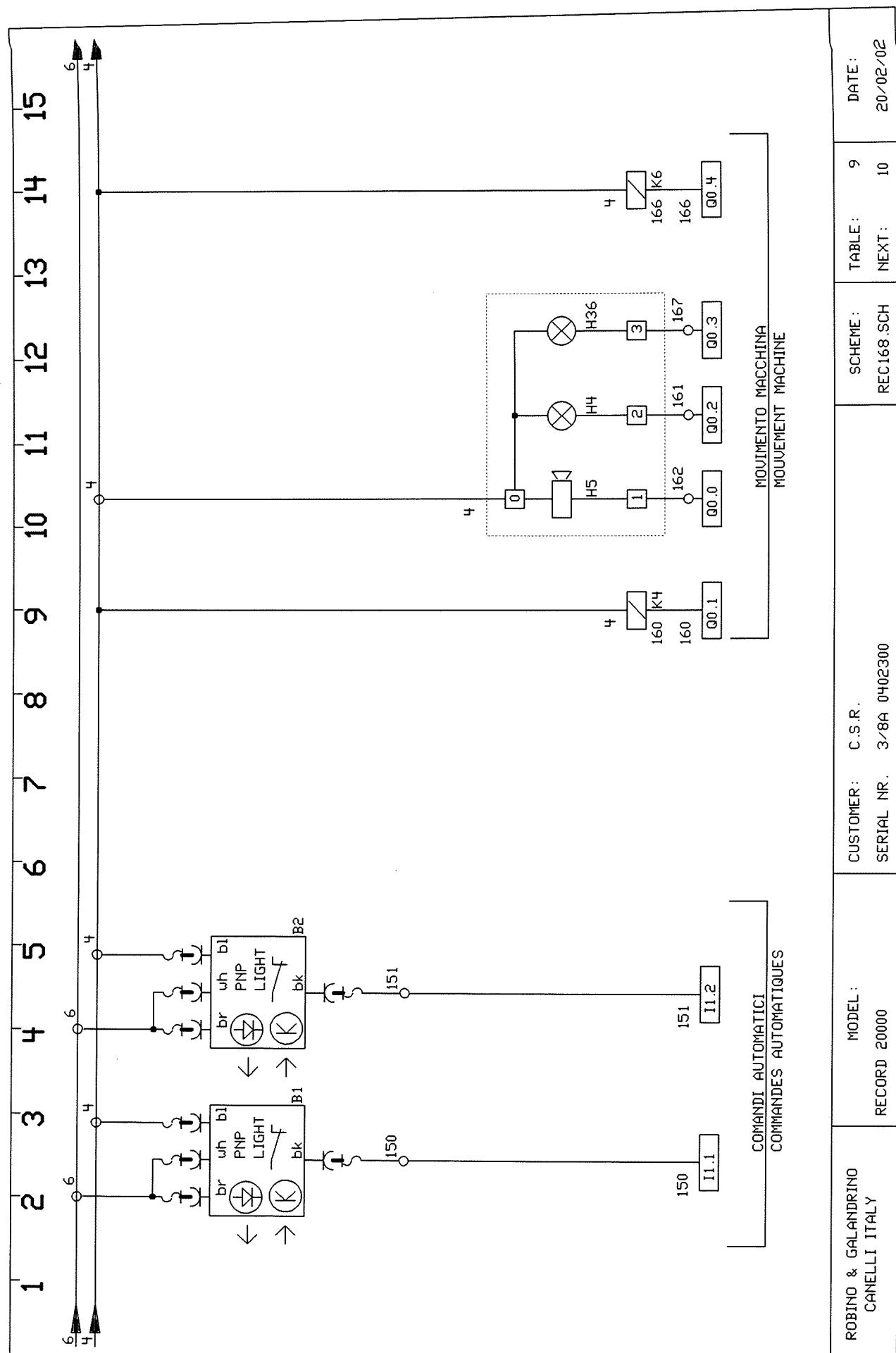


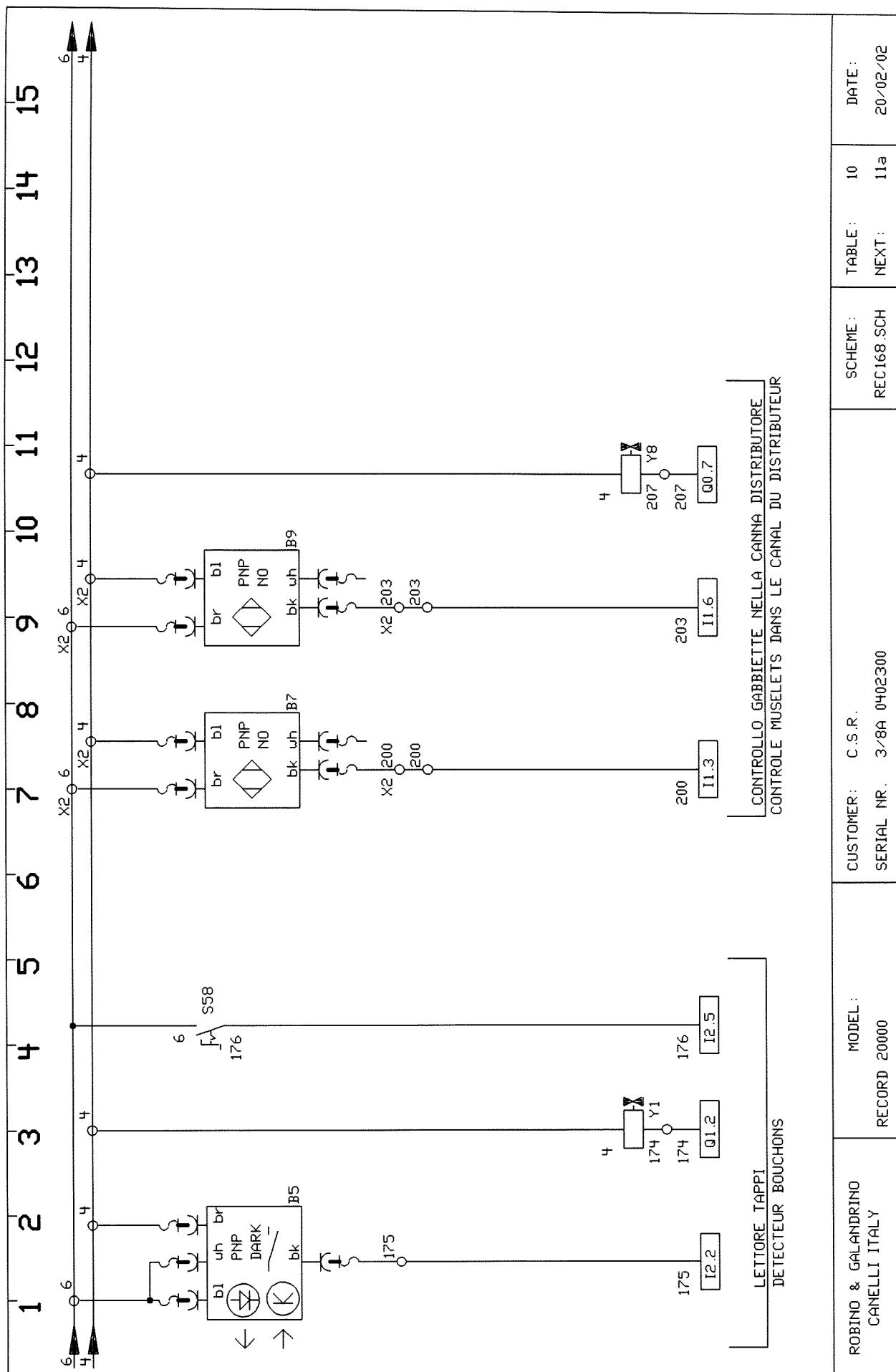


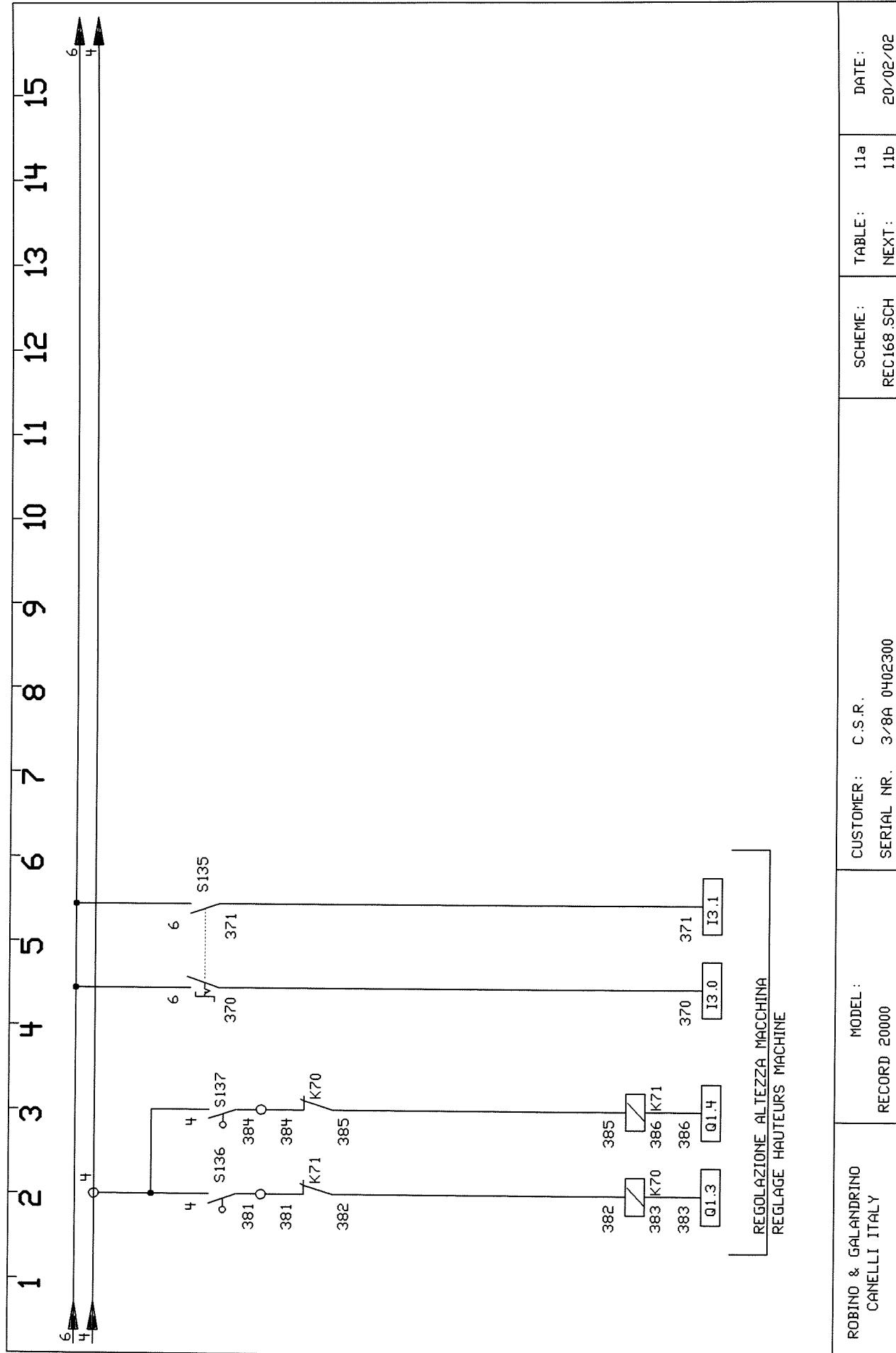
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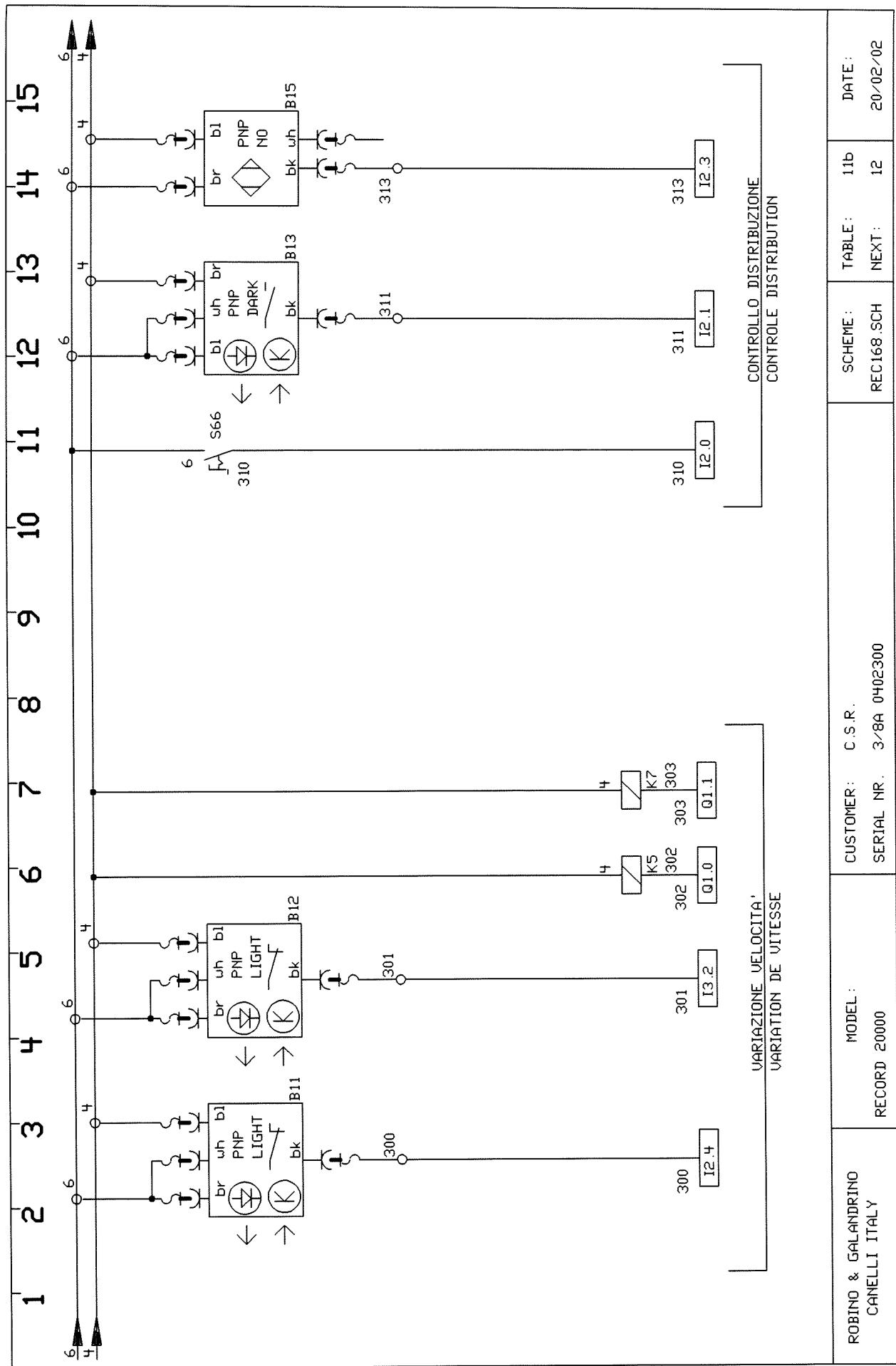
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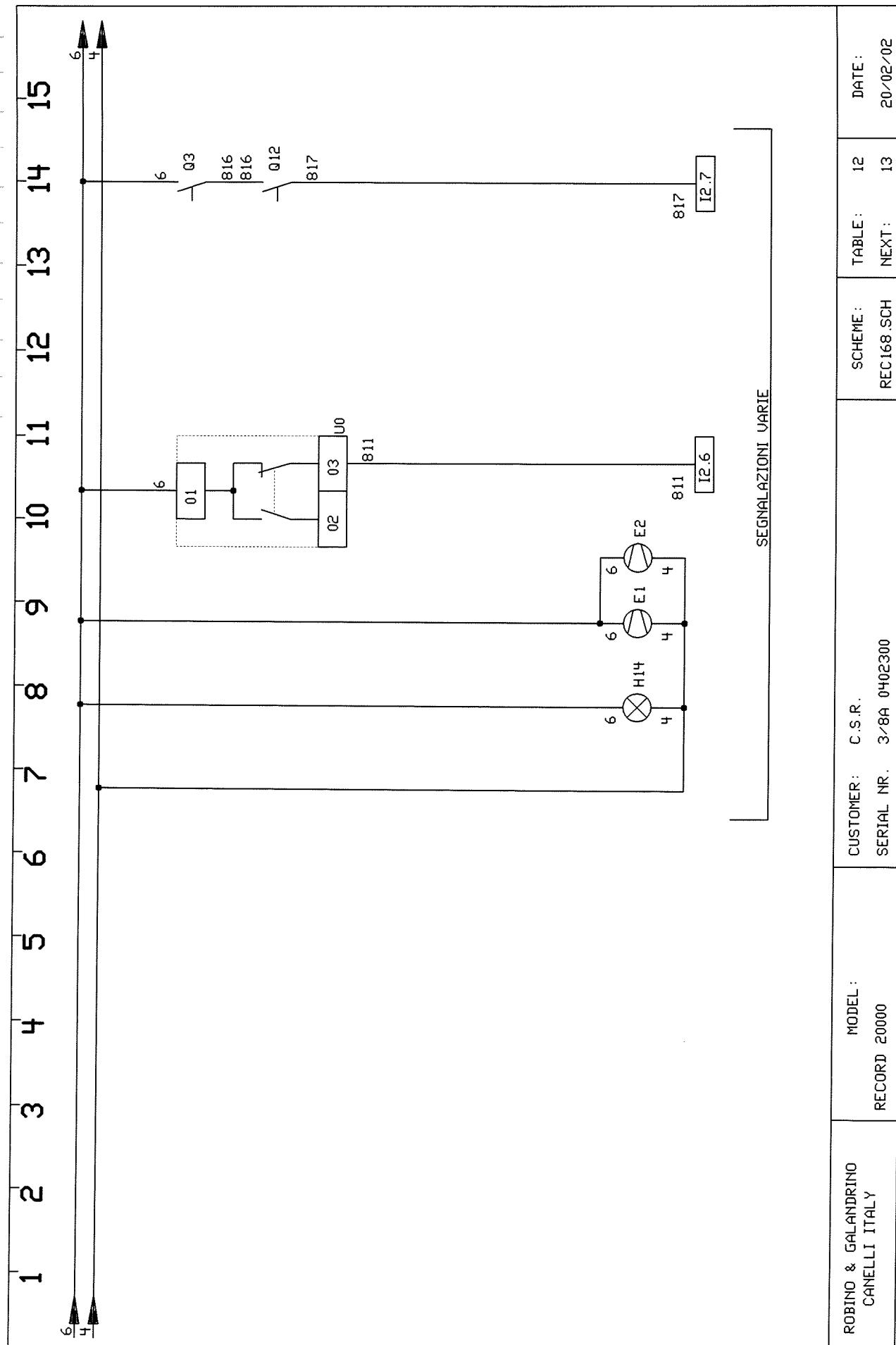




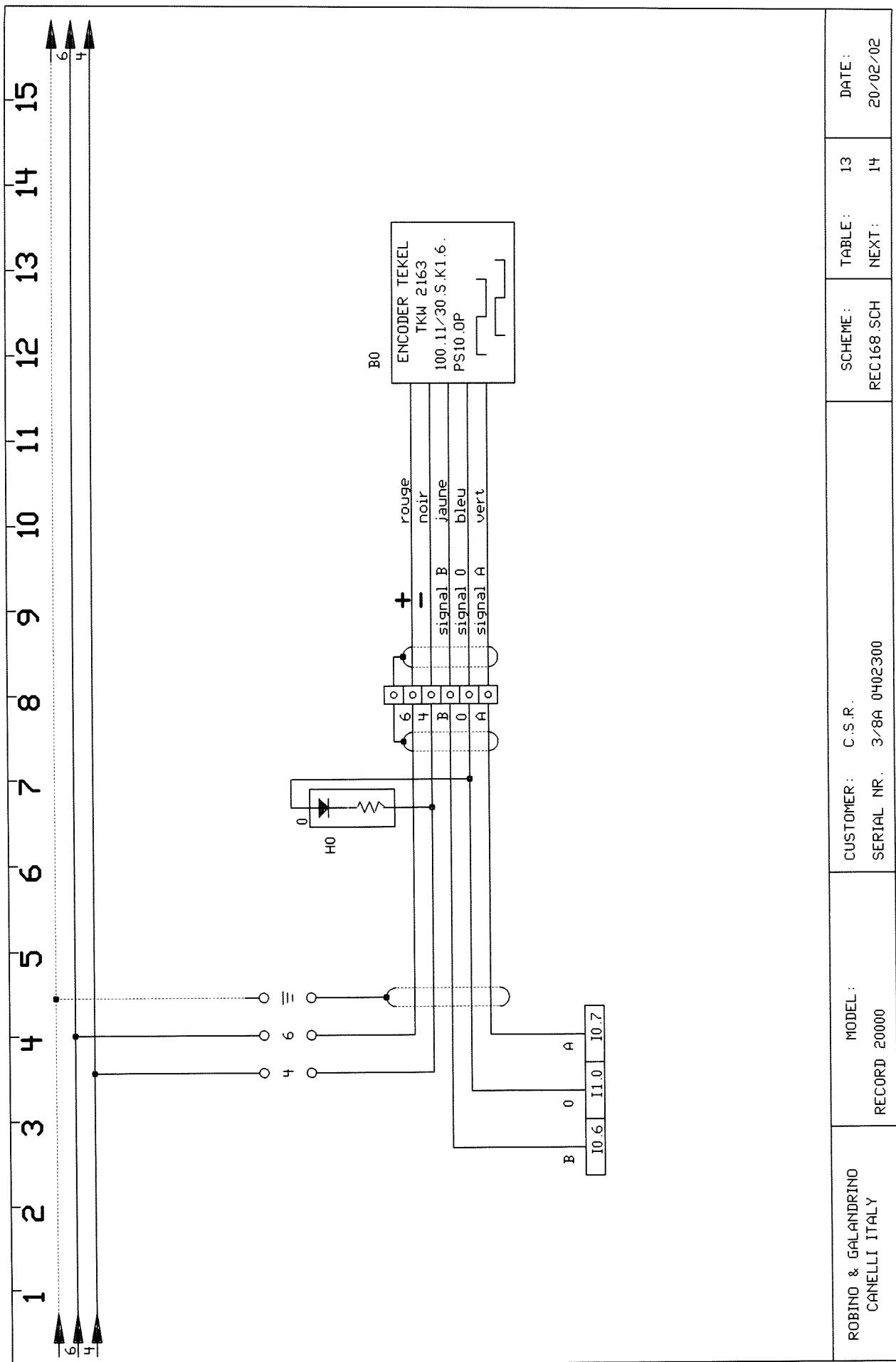




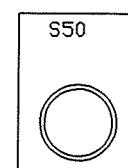
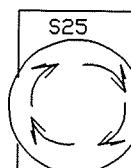
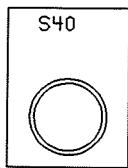
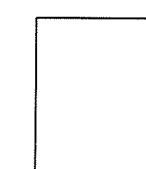
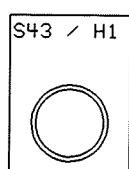
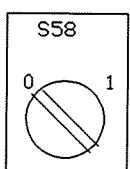
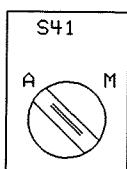
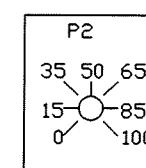
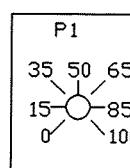
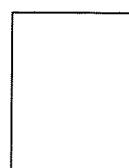
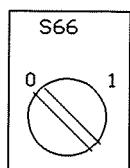
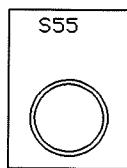
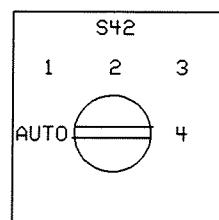
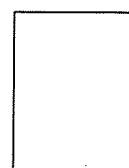
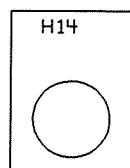
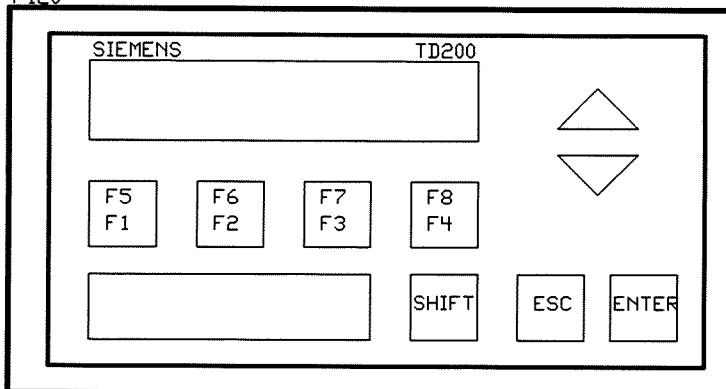
ROBINO & GALANDRINO CANELLI ITALY	MODEL : RECORD 20000	CUSTOMER : SERIAL NR. 3/8A 0402300	SCHEME : REC168.SCH	TABLE : NEXT : 12	DATE : 20/02/02
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ROBINO & GALANDRINO CANELLI ITALY	MODEL : RECORD 20000	CUSTOMER : SERIAL NR. 3/8A 0402300	SCHEME : REC168.SCH	TABLE : NEXT : 13	DATE : 20/02/02
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P120



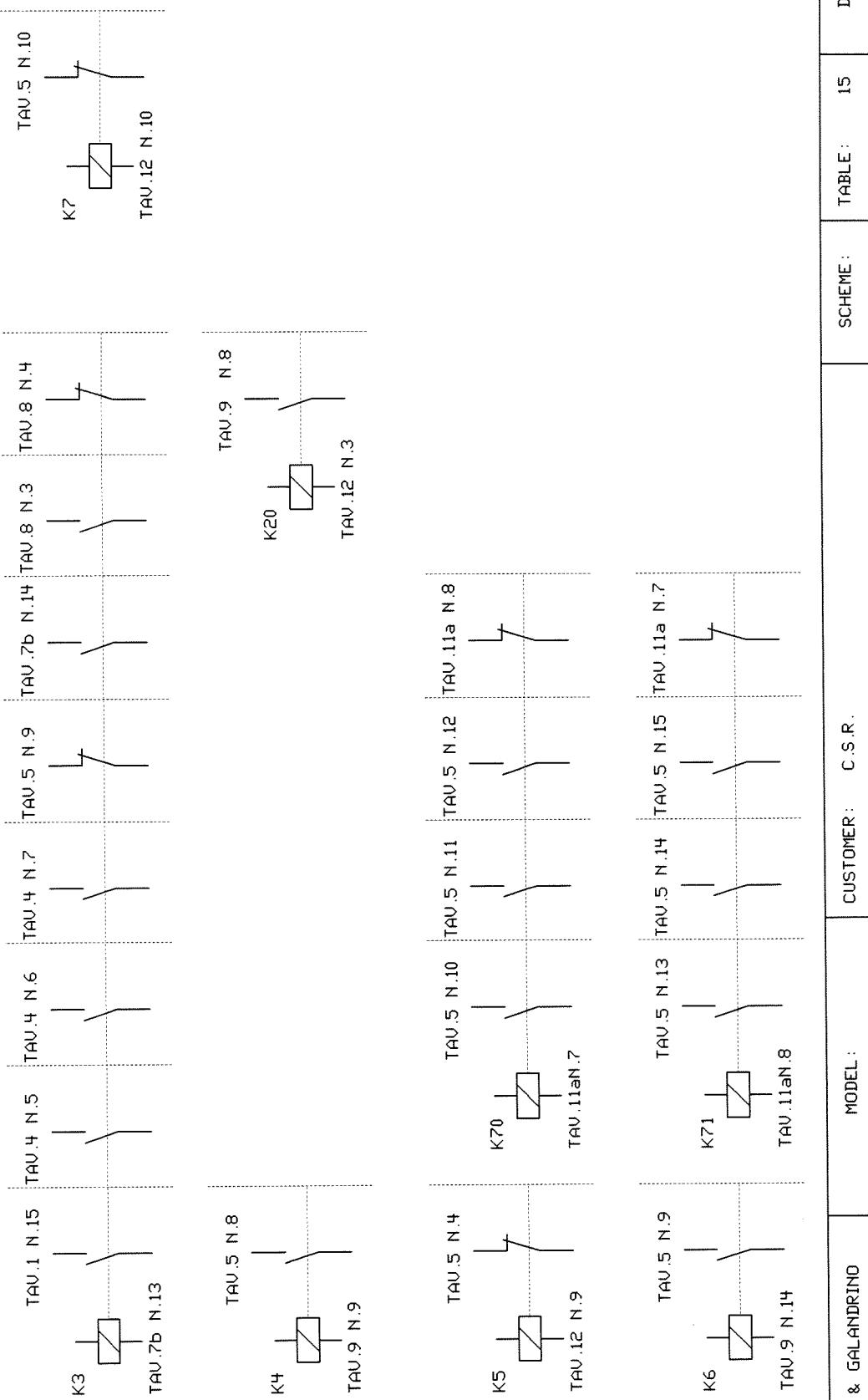
ROBINO & GALANDRINO
CANELLI ITALY

MODEL :
RECORD 20000

CUSTOMER : C.S.R.
SERIAL NR. 3/8A 0402300

SCHEME :	TABLE :	14
REC168.SCH	NEXT :	15
		DATE : 20-02-02

RIFERIMENTI CONTATTI RELE' E TELERUTTORI RELAYS CONTACTS INDEX



ROBINO & GALANDRINO CANELLI ITALY	MODEL : RECORD 20000	CUSTOMER : SERIAL NR. 3/8A 0402300	SCHEME : REC168 SCH	TABLE : NEXT : 15	DATE : 20/02/02
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