

H.A. SCHLATTER AG

BRANDSTR. 24
CH-8952 SCHLIEREN
(0041)-01/732 71 11

SCHEMA D'ALLACCIAMENTO/SCHEMA-ELETTRICO

DISTINA DELLE PARTI D'IMPIANTO : 3-195'194
:
NO. DI CONSEGNA DELLA MACCHINA : 4840'6243
TENSIONE / FREQUENZA : 400V / 50Hz
TIPO DI MACCHINE : SYROCUT 2 (DIGITAL)

CLIENTE : MAFER

NUMERO DI FOGLI : 86 DA 1 A 30029

0	1	2	3	4	5	6	7	8	9	
		Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	SCHEMA ELETRICO	Index	Zeichnungsnummer	Blatt Nr.	Folgeblatt
		Bearb	FK	MAFER	BRANDSTR. 24					
		Gepr.	13.Mär.2001	4840'6243	CH-8952 SCHLIEREN			3-195-7821	1	
Index	Datum	Name								

VISTA LATERALE

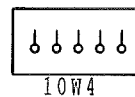
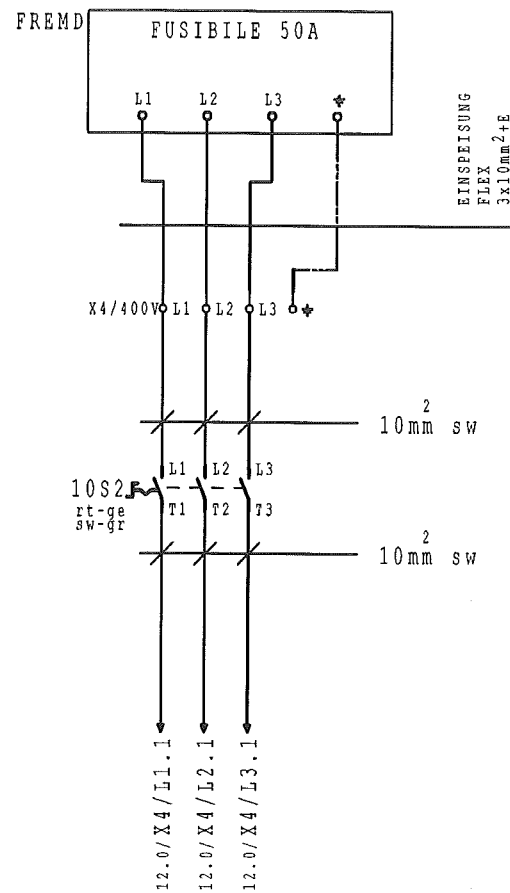
HAS7001D 14.12.95 JML

PAGINA	DENOMINAZIONE
1	SCHEMA ELETRICO
2	PANORAMA IMPIANTO
3	INDICE
4	INDICE
8	COSTRUZIONE QUADRO DI DISTRIBUZIONE
9	COSTRUZIONE QUADRO DI DISTRIBUZIONE
10	ALIMENTAZIONE
12	DISTRIBUZIONE DI TENSIONE
14	DISTRIBUZIONE DI TENSIONE
16	CIRCOLO D'ARRESTO DI EMERGENZA
18	SORVEGLIANZA / SEGNALE
20	TENSIONE DI ALIMENTAZIONE 230V AC
22	ILLUMINAZIONE DEGLI ARMADI 230V AC
24	SEGNALI ESTERNI
25	SEGNALI ESTERNI
4050	COMANDO INDRAMAT
4051	ALLACCIAMENTO ALLA RETE NAM - TVD 1.2
4052	MOTORI SYRO/FILO TRAVERSALE
4053	TCM SYRO/FILO TRAVERSALE
4054	CONTROLLO ASSI
4058	MORSETTIERA X3 DDS 4052A2
4059	INTERFACCIA ANALOGICO DDS 4052A2
4060	SERVO-CAVO FEEDBACK MOTORE RADDRIZZATORE
4061	CAVO MOTORE MOTORE RADDRIZZATORE
4062	MORSETTIERA X3 DDS 4052A6

PAGINA	DENOMINAZIONE
4063	INTERFACCIA ANALOGICO DDS 4052A6
4064	SERVO-CAVO FEEDBACK STAZIONE TRASCINAM
4065	CAVO MOTORE STAZIONE TRASCINAMENTO
4069	ACCENSIONE ELAU SX-1
4070	ELAU SX-1 SPINA X1 (1.PARTE)
4071	ELAU SX-1 SPINA X1 (1.PARTE)
4072	ELAU SX-1 SPINA X1 (2.PARTE)
4073	ELAU SX-1 SPINA X1 (2.PARTE)
4074	ELAU SX-1 SPINA X1 (3.PARTE)
4075	ELAU SX-1 SPINA X2 (1.PARTE)
4076	ELAU SX-1 SPINA X3/X4
4077	FINE CORSA LUNGHEZZA
4078	ELAU XM-1 SPINA X1 (1.PARTE)
4079	ELAU XM-1 SPINA X1 (2.PARTE)
4080	ELAU EA-4 ENTRATE (1.PARTE)
4081	PROTEZIONE BLOCCO RADDRIZZAMENTO
4082	ELAU EA-4 ENTRATE (2.PARTE)
4084	ELAU EA-4 USCITE (1.PARTE)
4085	ELAU EA-4 USCITE (1.PARTE)
4086	ELAU EA-4 USCITE (2.PARTE)
4087	ELAU EA-4 USCITE (2.PARTE)
4100	COMANDO CESOIA
4102	CESOIA VALVOLE
4110	VALORE RICHIESTO AZIONAMENTO
4111	COMMUTAZIONE VALORE RICHIESTO

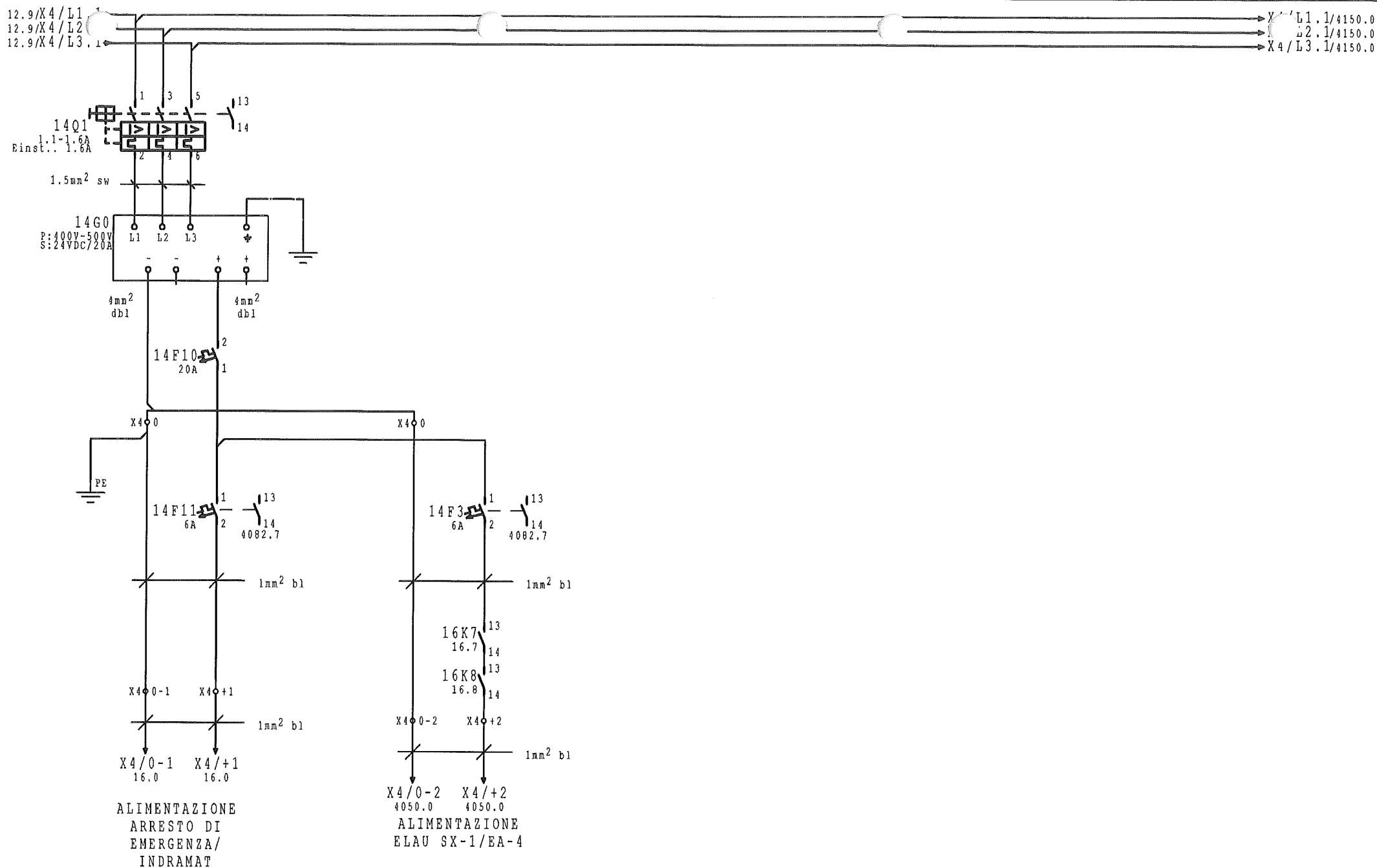
PAGINA	DENOMINAZIONE
4120	SORVEGLIANZA DI FILO / FRENO ASPO
4121	FRENO ASPO
4150	L'AGGREGATO DI SPOLVERAMENTO
4151	CONDIZIONATORE
14000	PARAMETRO ELAU SX-1 4070A0
14010	PARAMETRO DDS2.1 SYROCUT2/MOTORE RADDRIZZ
14011	PARAMETRO DDS2.1 SYRO.2/MOT. DI TRASCIN
14500	CODIFICAZIONE ELAU SX-1 4070A0
14501	CODIFICAZIONE ELAU EA-4 4080A0
14600	REGOLAZIONE RELE DI TEMPO
15000	LEGGENDA
15001	LEGGENDA
15002	LEGGENDA
15003	LEGGENDA
15004	LEGGENDA
15005	LEGGENDA
15006	LEGGENDA
15007	LEGGENDA
30000	CODIFICAZIONE SPINA
30001	PANORAMA IMPIANTO
30002	CAVO MOTORE MOTORE RADDRIZZATORE
30003	CAVO MOTORE MOTORE DI TRASCINAMENTO
30004	SERVO CAVO FEEDBACK MOTORE RADDRIZZATORE
30005	SERVO CAVO FEEDBACK MOTORE DI TRASCINAM
30006	RIVELAT. DI POS. ANGOL. RULLO DI MISURA

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	Bearb.	FK	MAFER	BRANDSTR. 24			Index	Zeichnungsnummer	Blatt Nr.
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Index	Datum	Name						3-195'7821	3

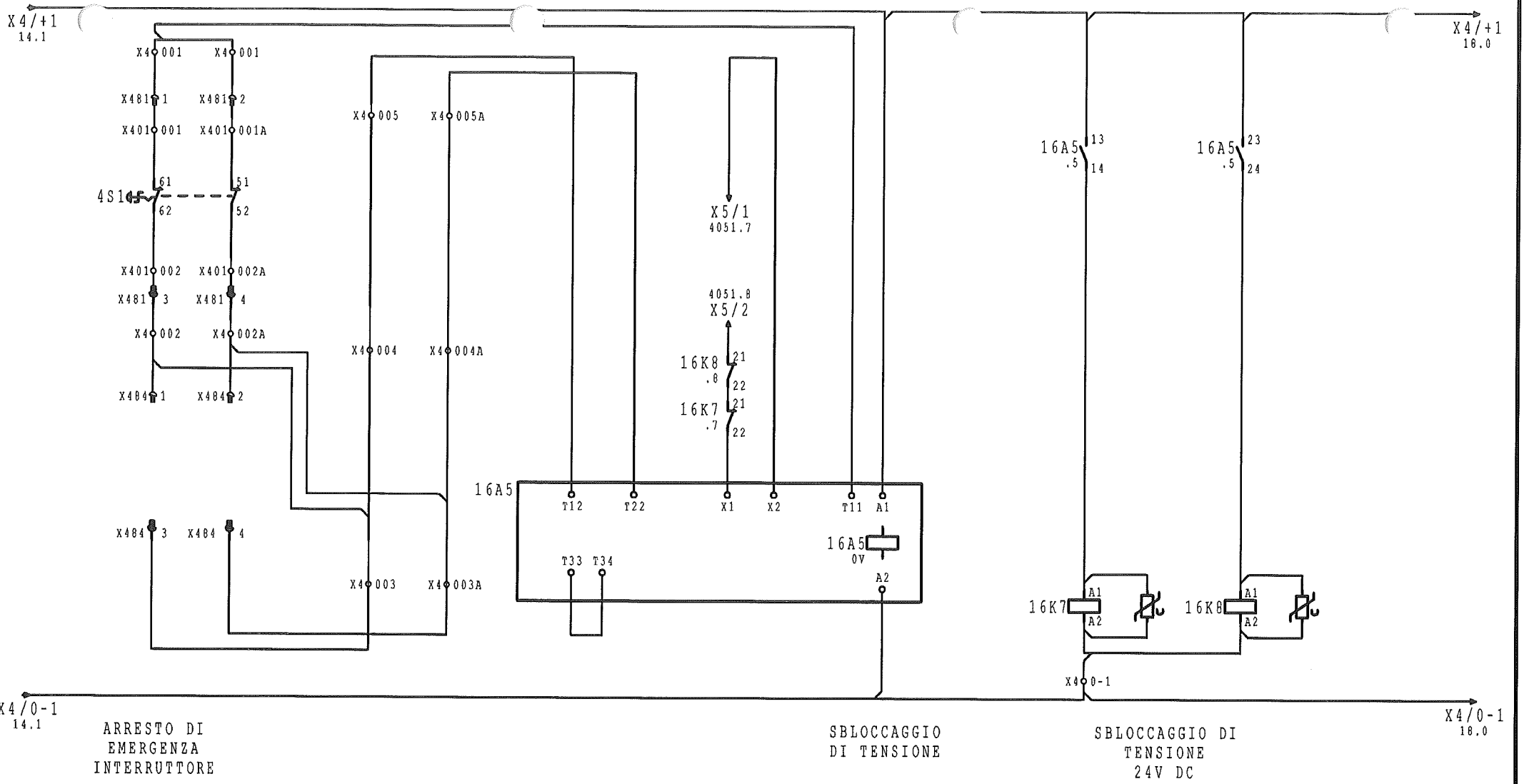


GUIDA CENTRALE DI TERRA

0	1	2	3	4	5	6	7	8	9
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	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mar.2001	4840'6243	CH-8952 SCHLIEREN				3-195'7821	10
Index	Datum	Name							12



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			Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG BRANDSTR. 24 CH-8952 SCHLIEREN	DISTRIBUZIONE DI TENSIONE					Index	Zeichnungsnummer	Blatt Nr.	Folgeblatt					
			Bearb.	FK																
			Gepr.	14.Mar.2001								MAFER								
Index	Datum	Name			4840'6243									3-195'7821	14			16		



SCHALTGER. PROZ 24V

13	14	.7
23	24	.8
33	34	
41	42	18.2

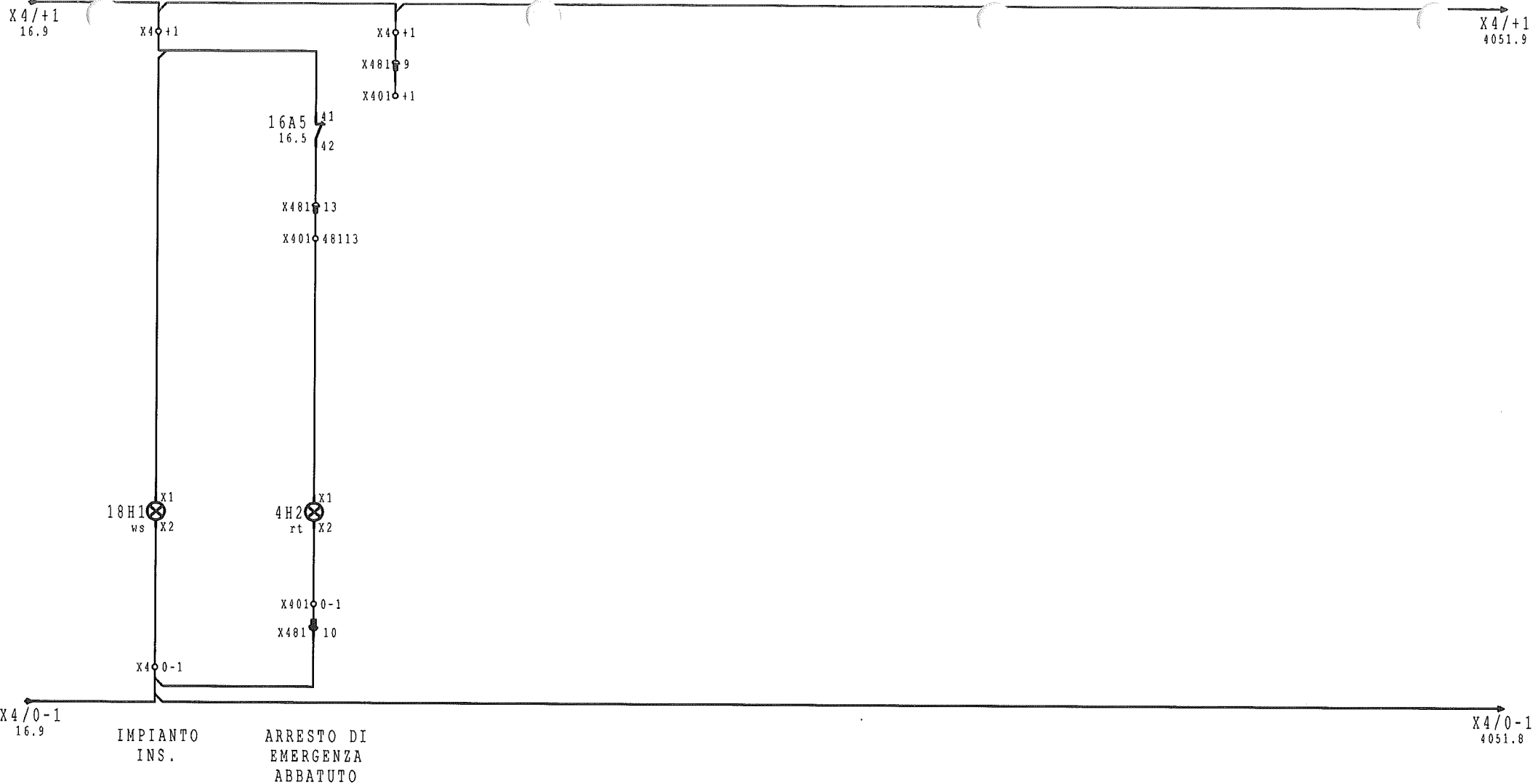
3RT1024 12A H22 24VDC

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3	4	12.3
5	6	12.3
13	14	14.3
21	22	.4
31	32	
43	44	4051.6

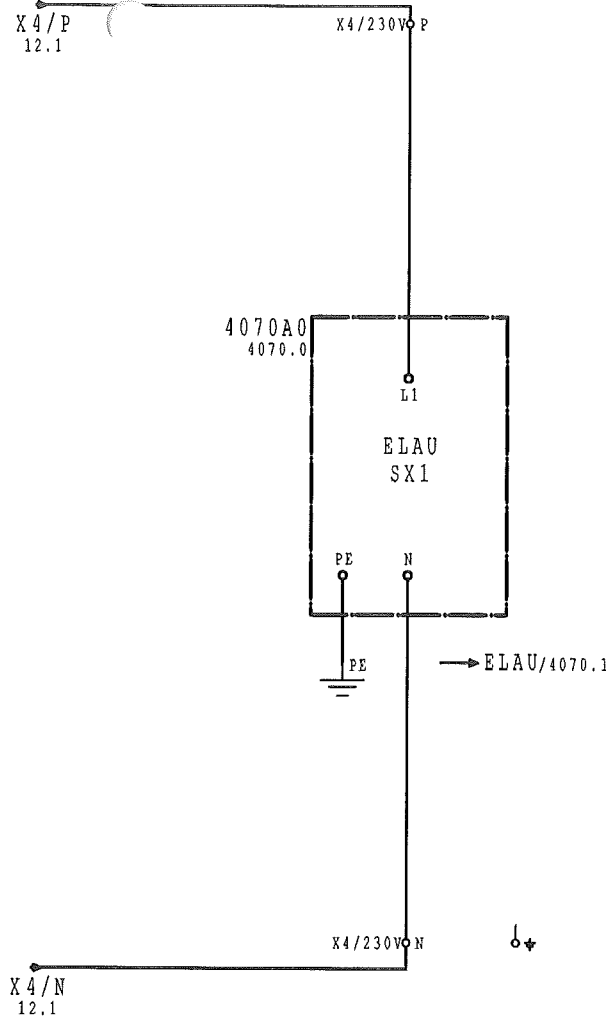
3RT1024 12A H22 24VDC

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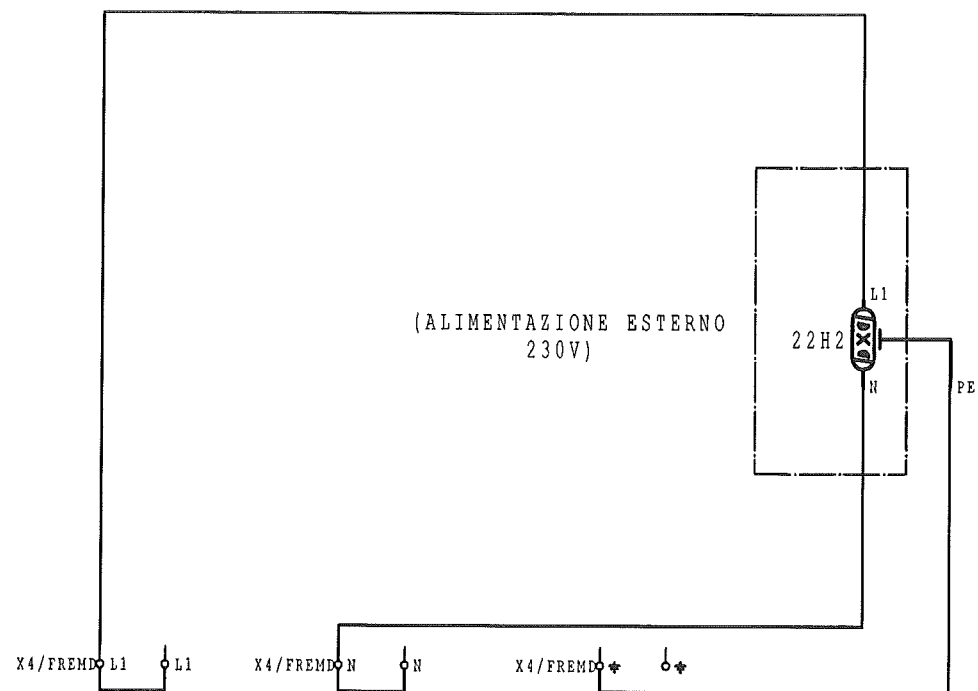
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	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'7821	16
Index	Datum	Name							18



0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	SORVEGLIANZA / SEGNALAZIONE			Index	Folgeblatt
	Bearb.	FK	MAFER	BRANDSTR. 24				Zeichnungsnummer	Blatt Nr.
	Gepr.	14.Mar.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782I	18
Index	Datum	Name							20

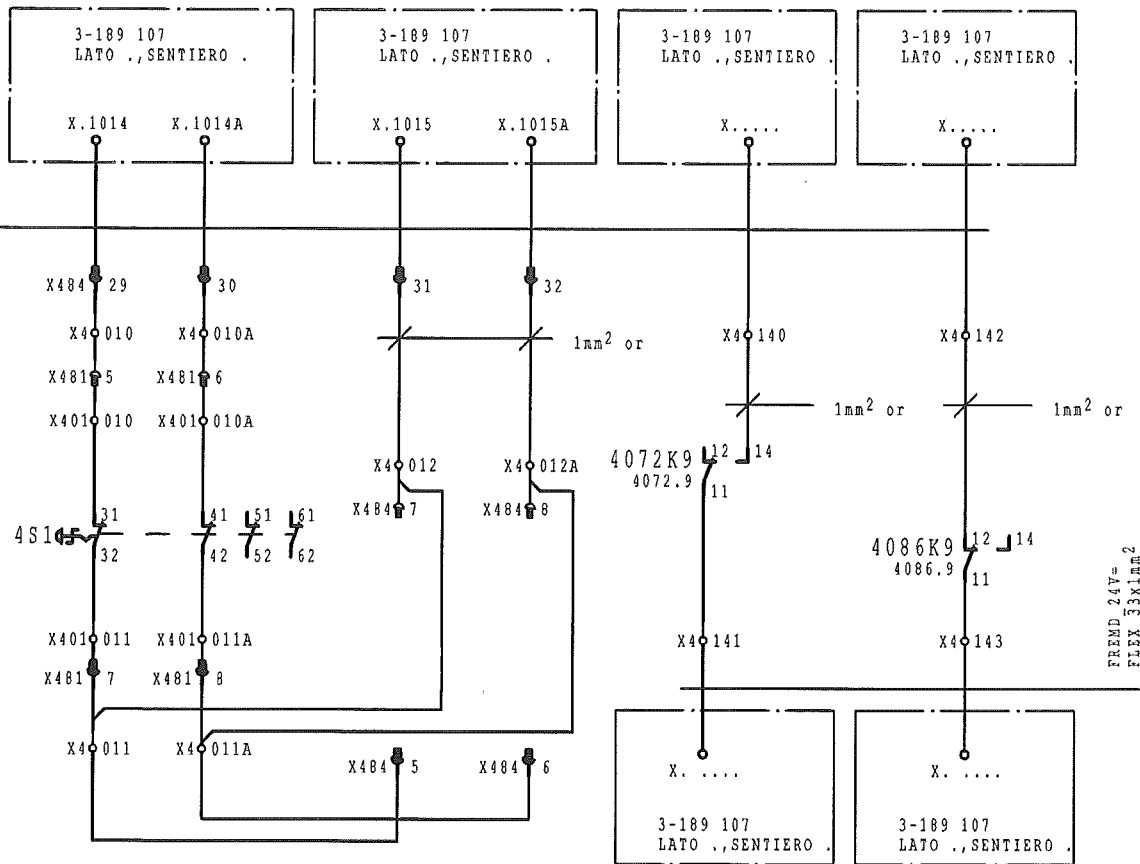


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	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mar.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782I	20
Index	Datum	Name							22



0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	ILLUMINAZIONE DEGLI ARMADI 230V AC		Index	Zeichnungsnummer	Blatt Nr.
	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782 I	22
Index	Datum	Name							24

FREMD 24V=
FLEX 33x1mm²



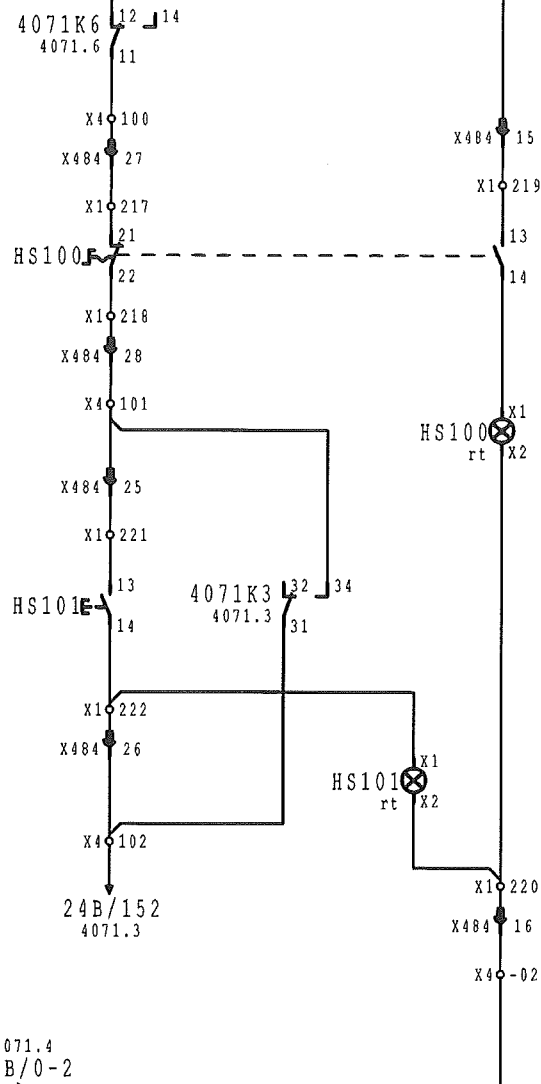
ARRESTO DI
EMERGENZA
SORVEGLIANZA
ESTERNI

ARRESTO DI
EMERGENZA
PIANALE
RACCOLTA

SYROCUT
PRONTI PER
START

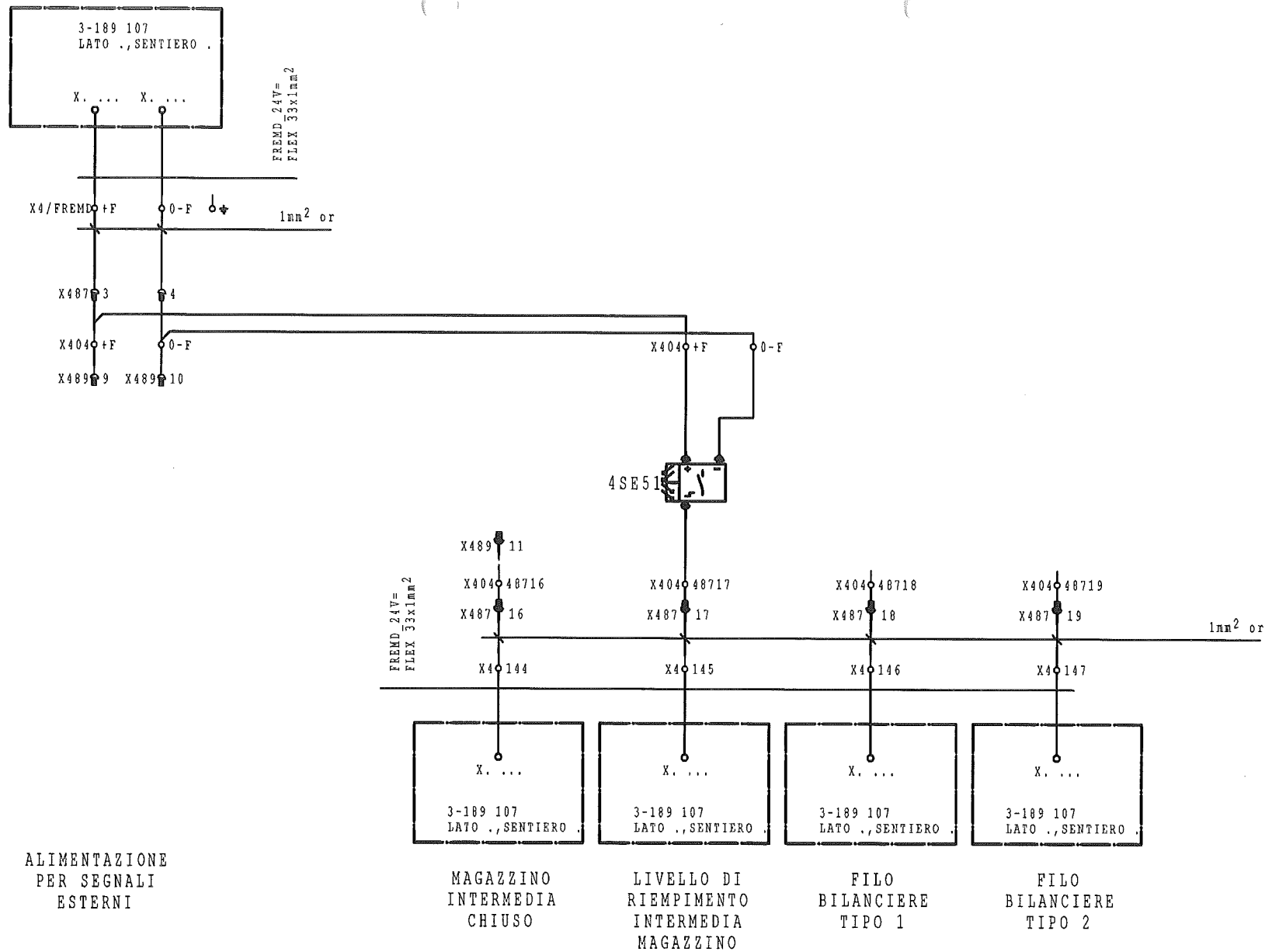
SYROCUT
DISTURBO
GENERALE

4071.4
24B/+2



FREMD 24V=
FLEX 33x1mm²

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	Gepr.	14.Mär.2001	4840'6243		CH-8952 SCHLIEREN				
Index	Datum	Name					Index	Zeichnungsnummer	Blatt Nr.
								3-195'782 I	24
									25



ALIMENTAZIONE
PER SEGNALI
ESTERNI

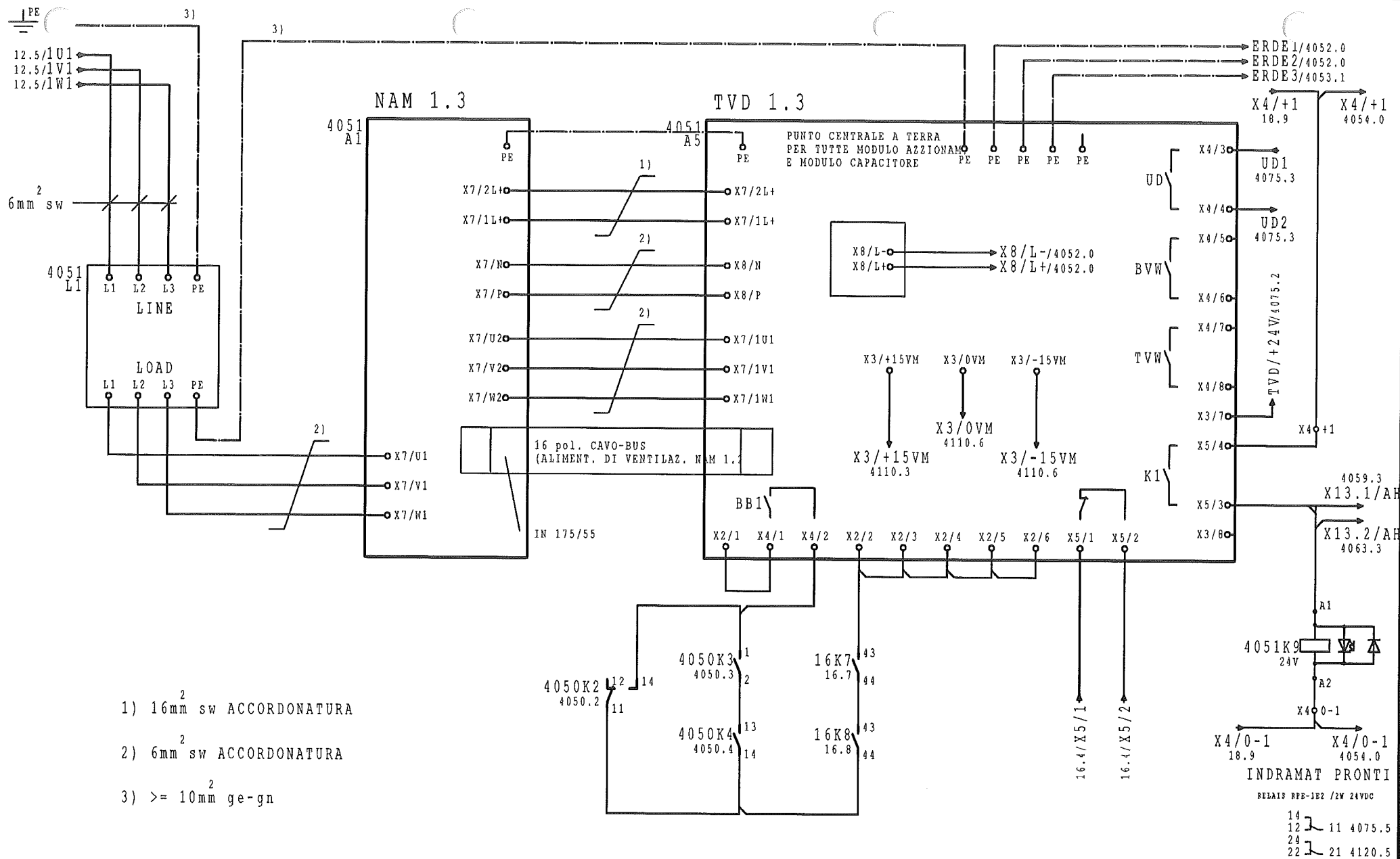
MAGAZZINO
INTERMEDIA
CHIUSO

LIVELLO DI
RIEMPIMENTO
INTERMEDIA
MAGAZZINO

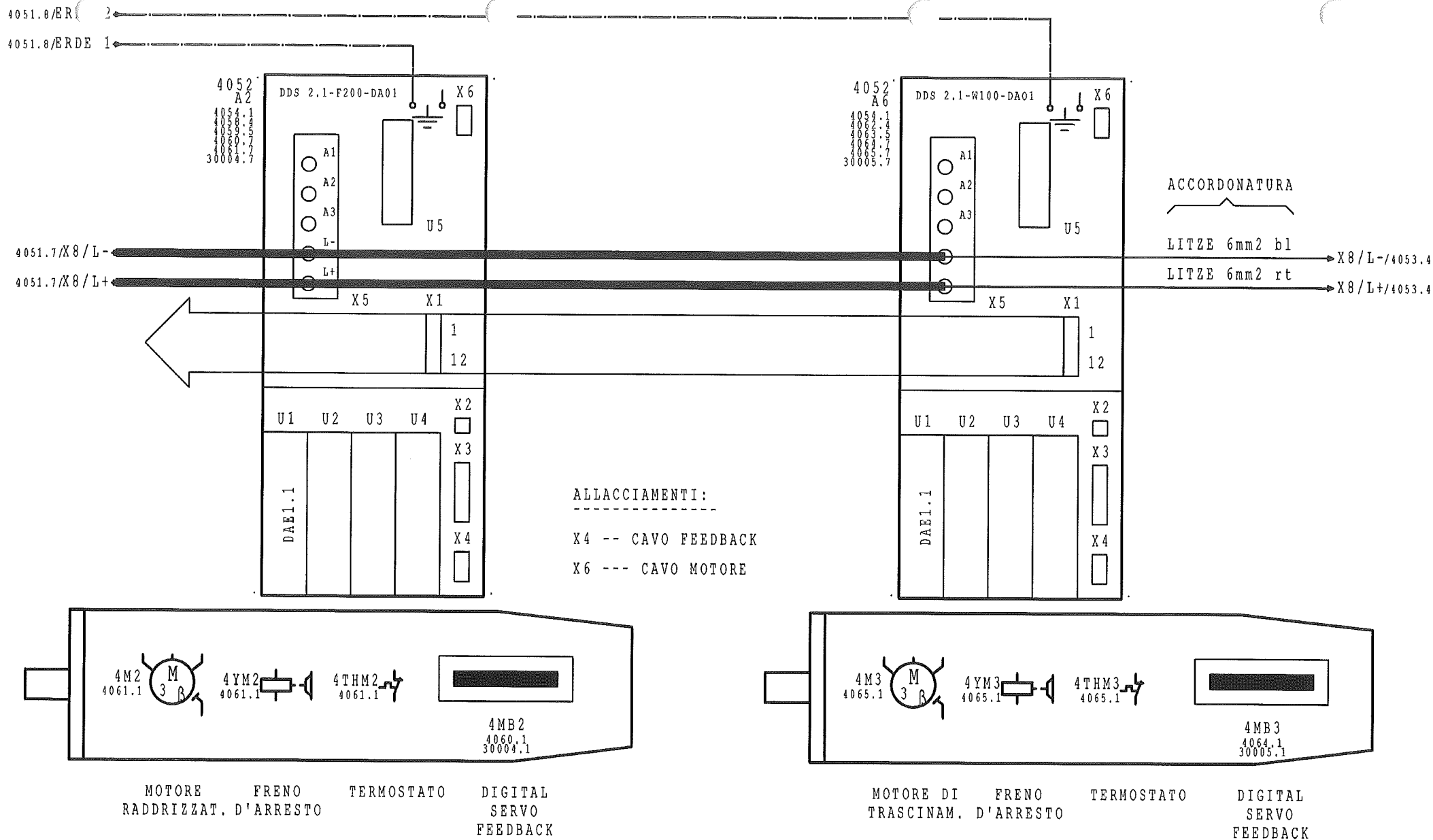
FILO
BILANCIERE
TIPO 1

FILO
BILANCIERE
TIPO 2

0	1	2	3	4	5	6	7	8	9
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Index	Datum	Name							4050



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	Bearb	FK	MAFER	BRANDSTR. 24					Folgeblatt
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Index	Datum	Name							4052



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	Bearb	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782 I	4052
Index	Datum	Name							4053

4051.8/ERU 3

4053
A6

TCM

L+ L-

ROSSO

DIU

4052.9/X8/L+

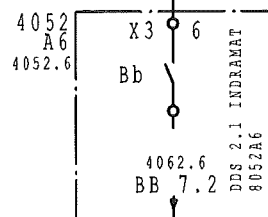
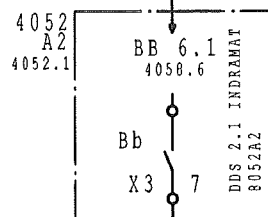
4052.9/X8/L-

PE

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	Bearb	FK	MAFER	BRANDSTR. 24					Folgeblatt
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Index	Datum	Name							4054

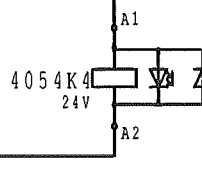
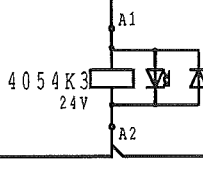
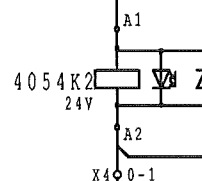
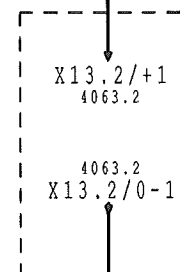
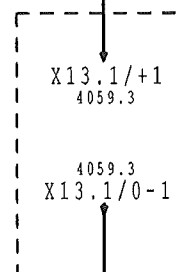
X4/+1
4051.9

X4/+1
4063.0



4059.3
X13.1/TVW

4063.3
X13.2/TVW



X4/+1

X4/0-1

X4/0-1
4051.9

X4/0-1
4120.0

ASSI
PRONTI

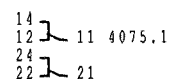
PRELLARME
TEMPERATURA
DDS 4052A2

PRELLARME
TEMPERATURA
DDS 4052A6

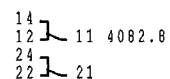
EXT.
TENSIONE DI
FUNZIONAMENTO
DDS 4052A2
INTERFACCIA
ANALOGICO

EXT.
TENSIONE DI
FUNZIONAMENTO
DDS 4052A6
INTERFACCIA
ANALOGICO

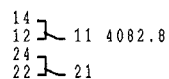
RELAIS RPE-1E2 /2W 24VDC



RELAIS RPE-1E2 /2W 24VDC

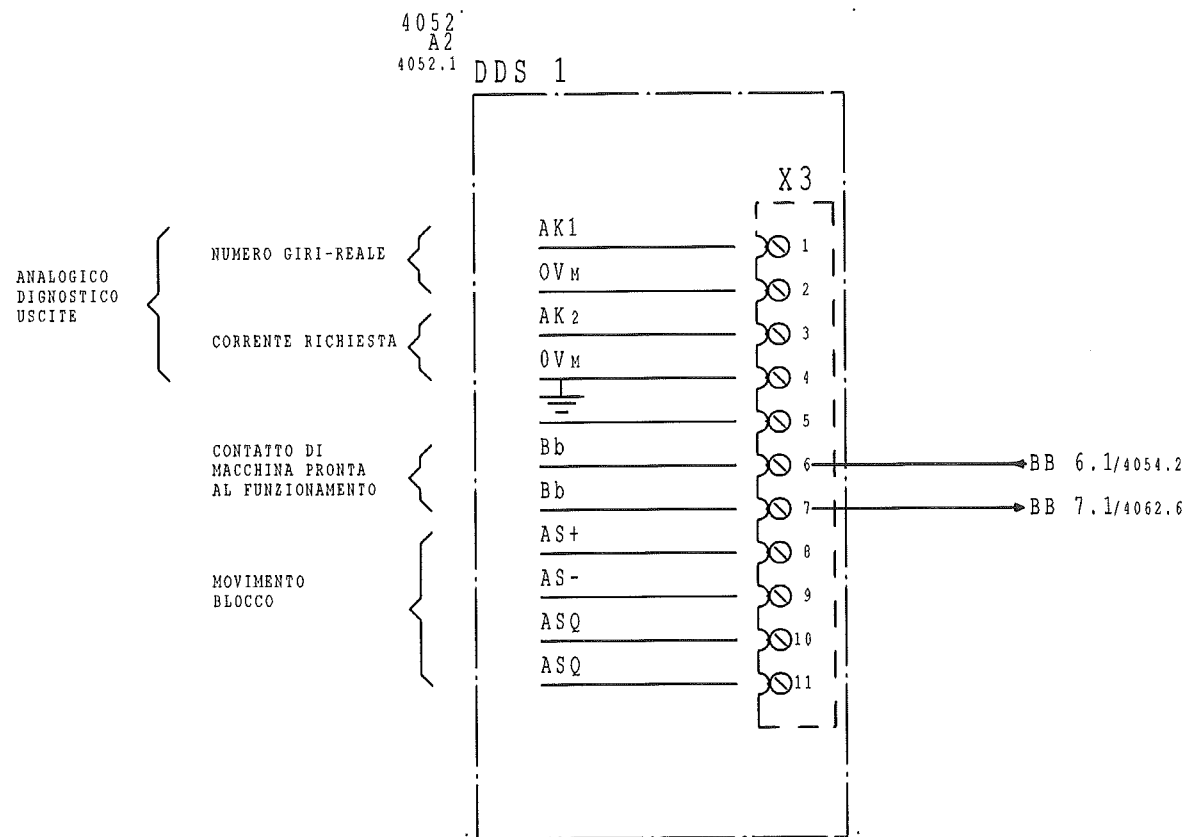


RELAIS RPE-1E2 /2W 24VDC



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	Bearb. FK	MAFER	BRANDSTR. 24						Folgeblatt
	Gepr. 14.Mär.2001	4840'6243	CH-8952 SCHLIEREN					3-195'782 I	4054
Index	Datum	Name							4058

MORSETTIERA X3 DDS 4052A2

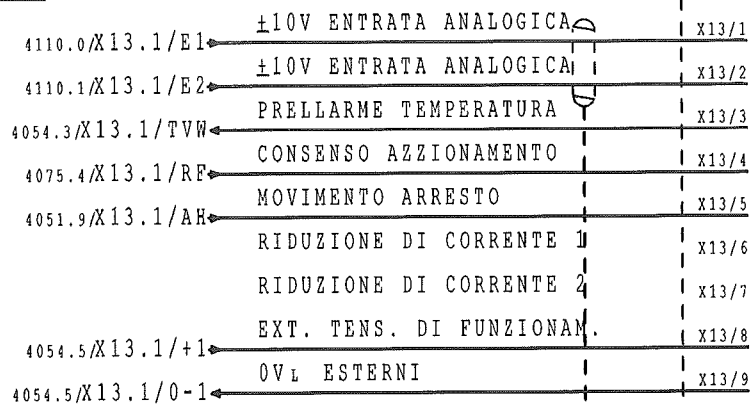


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	Bearb.	FK		BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	MAFER	CH-8952 SCHLIEREN				3-195'782I	4058
Index	Datum	Name	4840'6243						4059

COLLEGAMENTO DDS SU ELAU

GND ANALOGICO

4052A2
4052.1

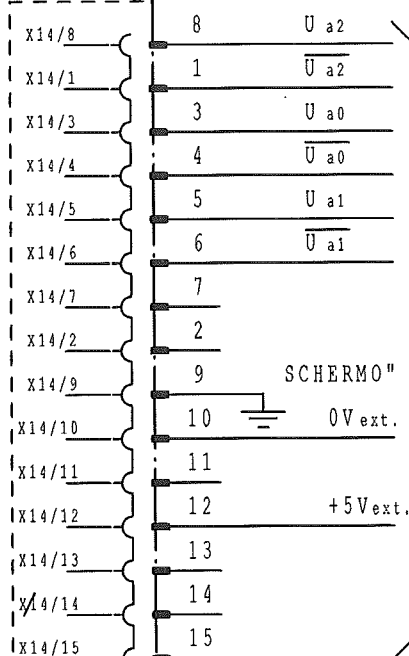


Morsettiera a incastro con 10 poli

INTERFACCIA ANALOGICO
CON TRASMETTITORE
INCREMENTALE-EMULATOR
TIPO: DAE 1.1

VALORE IMPOSTATO
ANALOGICO
INTERFACCIA

X13



TRASMETTITORE
INCREMENTALE
INTERFACCIA

X14

INTERFACCIA
ANALOGICO CON
TRASMETTITORE INCREMENTALE EMULATOR

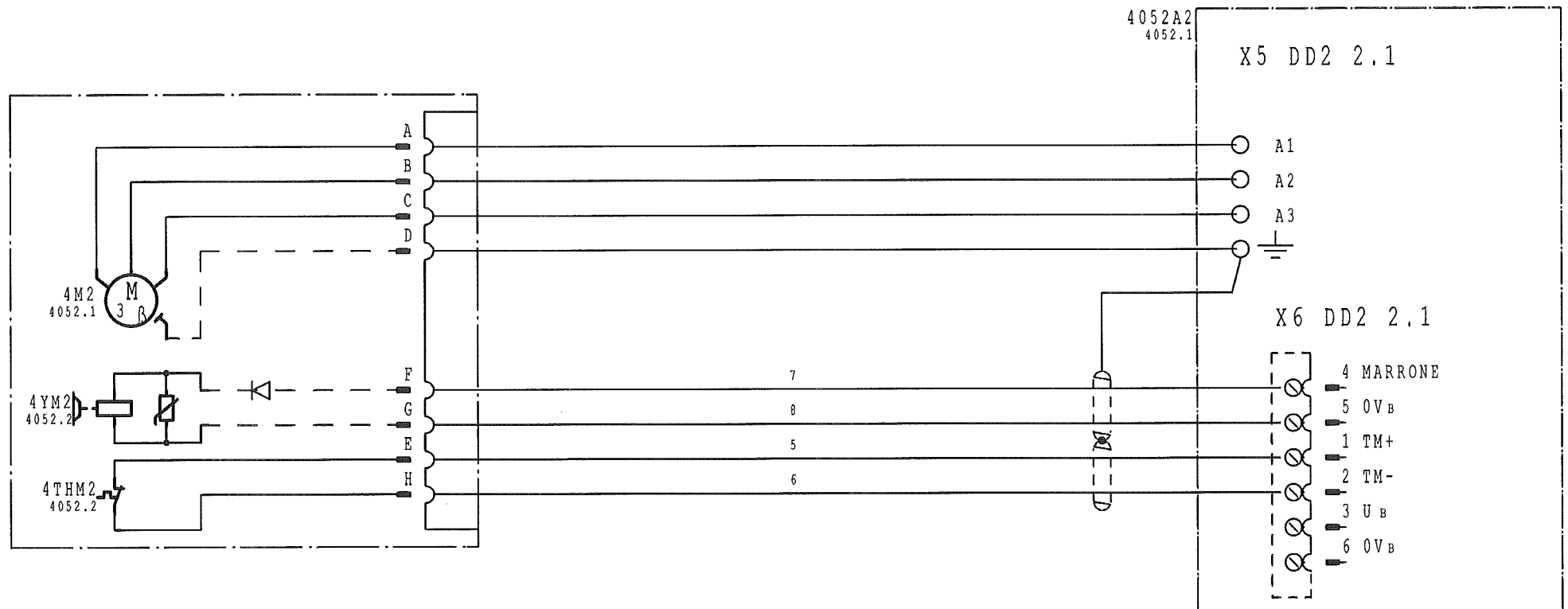
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	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782 I	4059
Index	Datum	Name							4060

SERVO-CAVO FEEDBACK MOTORE RADURIZZATORE



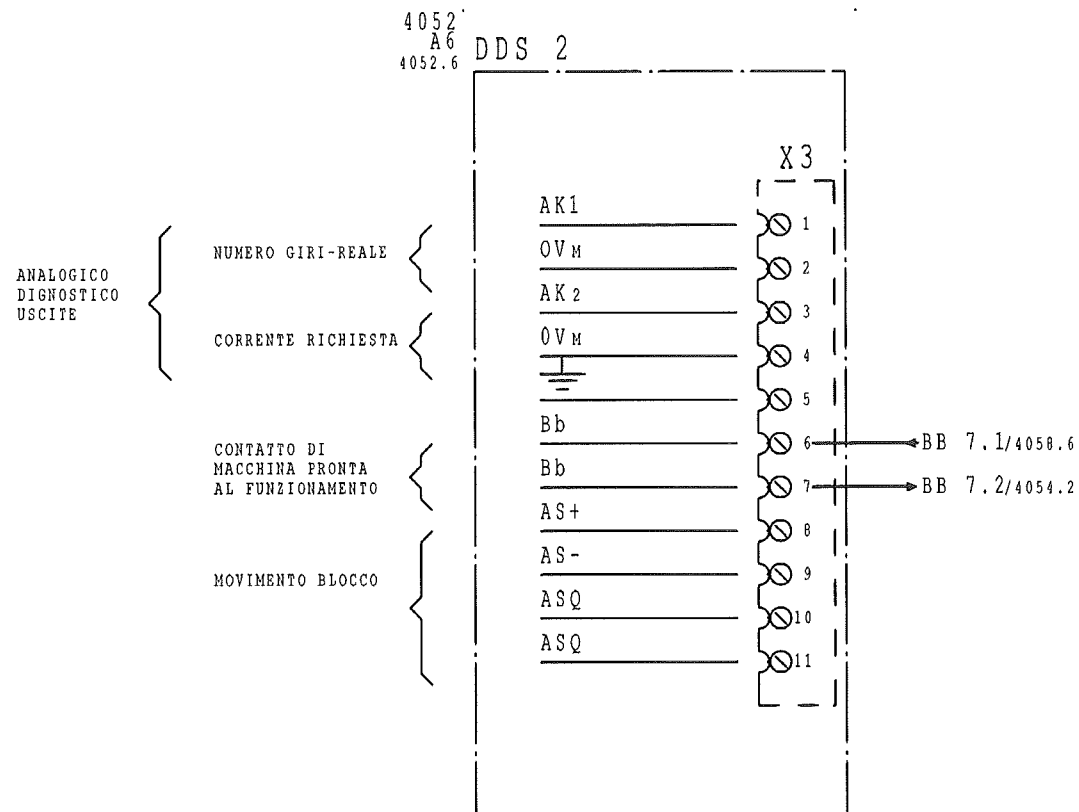
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		Bearb.	FK	MAFER		BRANDSTR. 24					3-195'782 I		4060		4061				
		Gepr.	14. Mär. 2001	4840'6243		CH-8952 SCHLIEREN													
Index	Datum	Name																	

CAVO MOTORE MOTORE RADDRIZZATORE



0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	CAVO MOTORE MOTORE RADDRIZZATORE		Index	Zeichnungsnummer	Blatt Nr.
	Bearb	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782I	4061
Index	Datum	Name							4062

MORSETTIERA X3 DDS 4052A6



0	1	2	3	4	5	6	7	8	9
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	Bearb	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782 I	4062
Index	Datum	Name							4063

CONNESSIONE DDS SU ELAU

GND ANALOGICO

4052A6
4052.6

4111.0
X13.2/E1.1

4110.7/X13.2/E1

±10V ENTRATA ANALOGICA

X13/1

±10V ENTRATA ANALOGICA

X13/2

4054.4/X13.2/TVW

PRELLARME TEMPERATURA

X13/3

4075.3/X13.2/RF

CONSENSO AZZIONAMENTO

X13/4

4051.9/X13.2/AH

MOVIMENTO ARRESTO

X13/5

RIDUZIONE DI CORRENTE 1

X13/6

RIDUZIONE DI CORRENTE 2

X13/7

EXT. TENS. DI FUNZIONAM.

X13/8

4054.6/X13.2/+1

0V L. ESTERNI

X13/9

4054.6/X13.2/0-1

X13/10

Morsettiera a incastro con 10 poli

INTERFACCIA ANALOGICO
CON TRASMETTITORE
INCREMENTALE-EMULATOR
TIPO: DAE 1.1

VALORE IMPOSTATO
ANALOGICO
INTERFACCIA

1 E1
2 E2
3 TVW
4 CONSENSO AZZIONAMENTO
5 AH
6 Ired1
7 Ired2
8 +U L.ext.
9 0V L.ext.
10 SCHERMO

X13

4111.0
X13.2/E2.1

4110.8
X13.2/E2

4111K2
4111.2

X4/+1
4054.9

VALORE RICHIESTO
STAZIONE TRASCINAMENTO
LENTO

VALORE RICHIESTO
STAZIONE TRASCINAMENTO
VELOCE

X4/+1
4120.0

POSTA DI PRESA SU U1
AUF DDS 4052A6

8 U a2
1 U a2
3 U a0
4 U a0
5 U a1
6 U a1
7
2
9 "SCHERMO"
0V ext.
11
12 +5V ext.
13
14
15

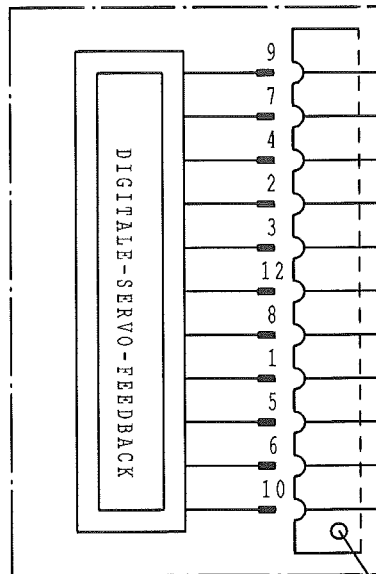
TRASMETTITORE
INCREMENTALE
INTERFACCIA

X14

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	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	INTERFACCIA ANALOGICO DDS 4052A6		Index	Zeichnungsnummer	Blatt Nr.
	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'7821	4063
Index	Datum	Name							4064

SERVO-CAVO FEEDBACK STAZIONE TRASCINAMENTO

4MB3
4052.8



IN 209

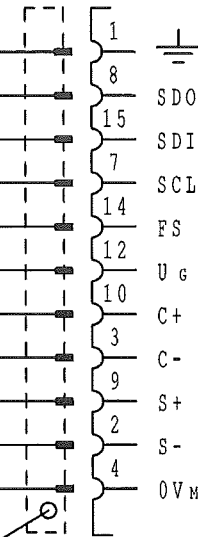
IN 209

IN 290

TIPO:
IKS 375

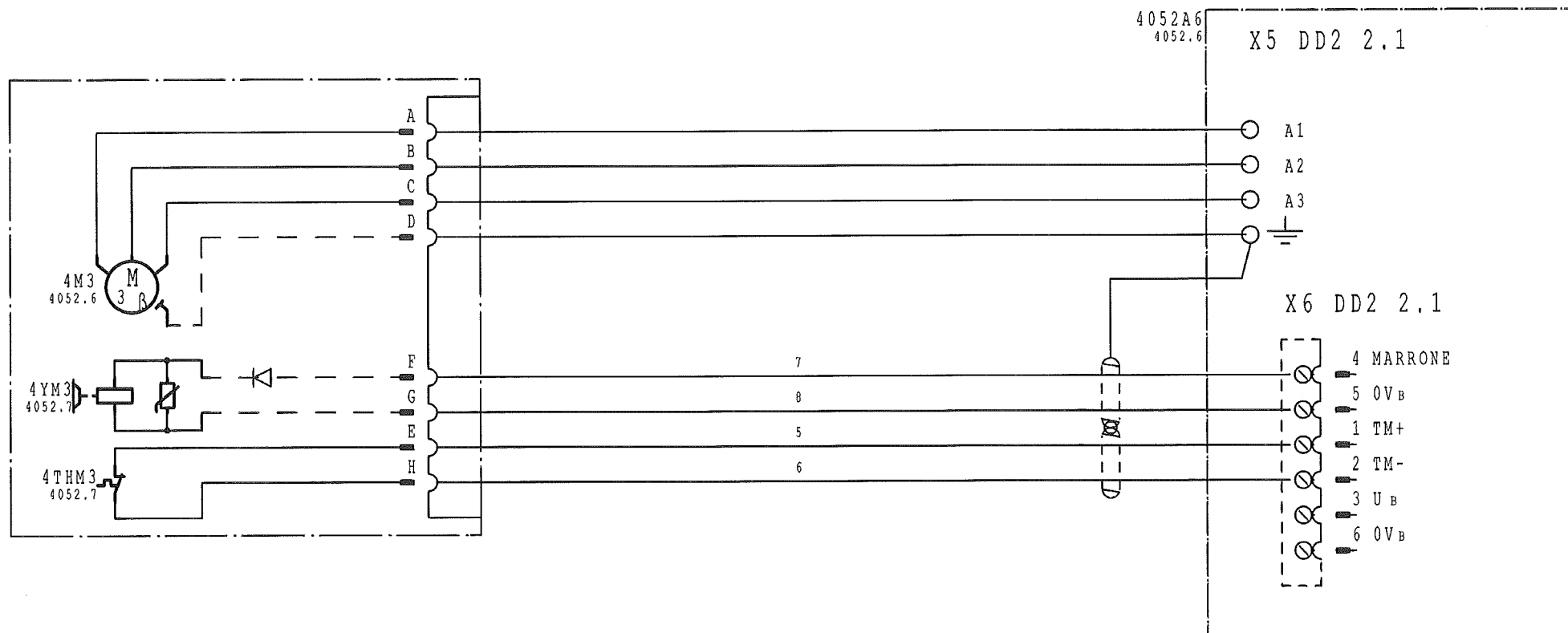
4052A6
4052.6

X4 DD2 2.1



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	Datum 25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	SERVO-CAVO FEEDBACK STAZIONE TRASCINAM.	Index	Zeichnungsnummer	Blatt Nr.	Folgeblatt	
	Bearb. FK	MAFER	BRANDSTR. 24			3-195'782 I	4064	4065	
	Gepr. 14.Mär.2001	4840'6243	CH-8952 SCHLIEREN						
Index	Datum	Name							

CAVO-MOTORE STAZIONE TRASCINAMENTO



0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	CAVO MOTORE STAZIONE TRASCINAMENTO		Index	Zeichnungsnummer	Blatt Nr.
	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782 I	4065
Index	Datum	Name							4069

X4/+2
4050.9

X4/+2
4070.0

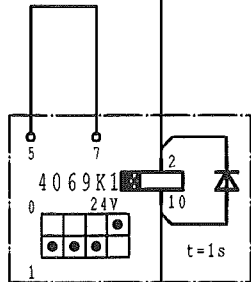
X4/+2

4050K3
4050.3

4075K9
4075.5

4069K2
.2

4075K9
4075.5



4069K2
24V

X4/0-2

X401/22

X401/48122

4SH5
4075.1
rt

X401/0-2

4050.0
X401/0-2

4071.0
X401/0-2

X4/0-2
4050.9

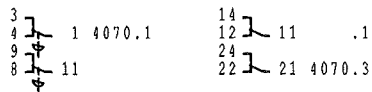
START/
STOP
SX-1

PRESELEZIONE
AUTOMATICO

DISTURBO
SX-1

ZEITRELAIS MH23600 24VDC

RELAIS RPS-1E2 /2W 24VDC

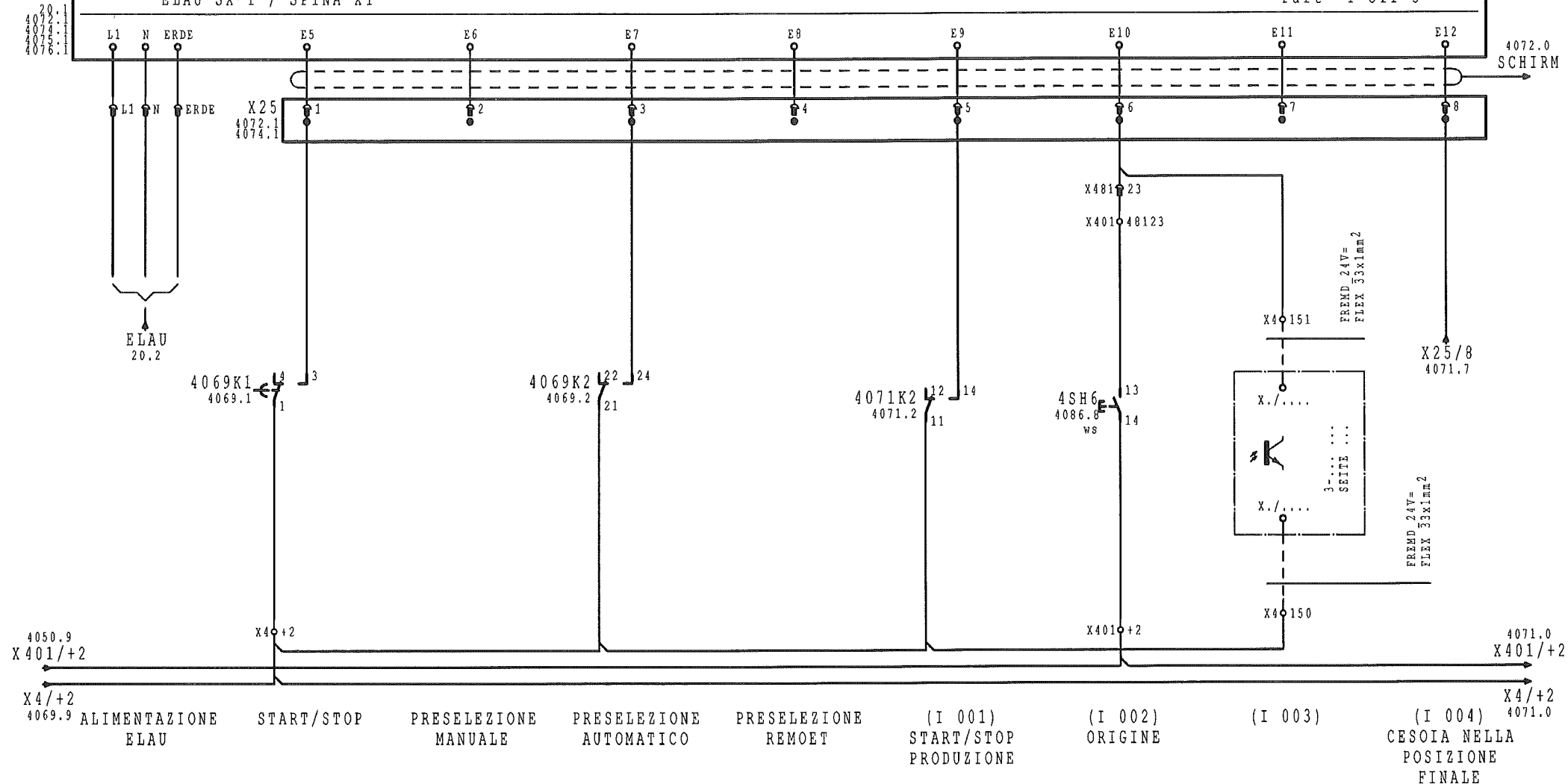


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	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	ACCENSIONE ELAU SX-1		Index	Zeichnungsnummer	Blatt Nr.
	Bearb	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782I	4069
Index	Datum	Name							4070

4070A0

ELAU SX-1 / SPINA X1

Part 1 off 3



0	1	2	3	4	5	6	7	8	9
	Datum 25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	ELAU SX-1 SPINA X1 (1.PARTE)			Index	Zeichnungsnummer	Blatt Nr.
	Bearb. FK	MAFER	BRANDSTR. 24						Folgeblatt
	Gepr. 14.Mär.2001	4840'6243	CH-8952 SCHLIEREN					3-195'782 I	4070
Index	Datum	Name							4071

4070A0
4070.0

ELAU SX-1 / SPINA X1

Part 2 off 3

SCHIRM
4070.9

X25
4070.1

E13

E14

E15

E16

-

A1

A2

A3

A4

9

10

11

12

13

14

15

16

17

X25/9
4073.2

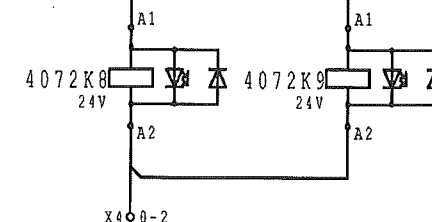
X25/10
4073.3

X25/11
4073.4

4073S6/A1
4073.6

X25/14
4100.3

X25/15
4100.7



X4/0-2
4071.9

(I 005)
CESOIA NELLA
POSIZIONE
FINALE

(I 006)
MAGAZZINO
D'ANSA
MIN.

(I 007)
MAGAZZINO
D'ANSA
OKAY

(I 008)

(O 001)
CESOIA
SINISTRA

(O 002)
CESOIA
DESTRA

(O 003)
MACCHINA
STOP

(O 004)
ORIGINE

X4/0-2
4073.0

RELAIS RPB-1B2 / 2W 24VDC

14
12 11 4071.1
24
22 21
14
12 11

RELAIS RPB-1B2 / 2W 24VDC

14
12 11 24.4
24
22 21 4071.2

0

1

2

3

4

5

6

7

8

9

Datum 25.Mai.1999
Bearb. PK
Gepr. 14.Mär.2001

SYROCUT 2 (DIGITAL)
MAFER
4840'6243

H.A. SCHLATTER AG
BRANDSTR. 24
CH-8952 SCHLIEREN

ELAU SX-1 SPINA X1 (2.PARTE)

Index

Zeichnungsnummer

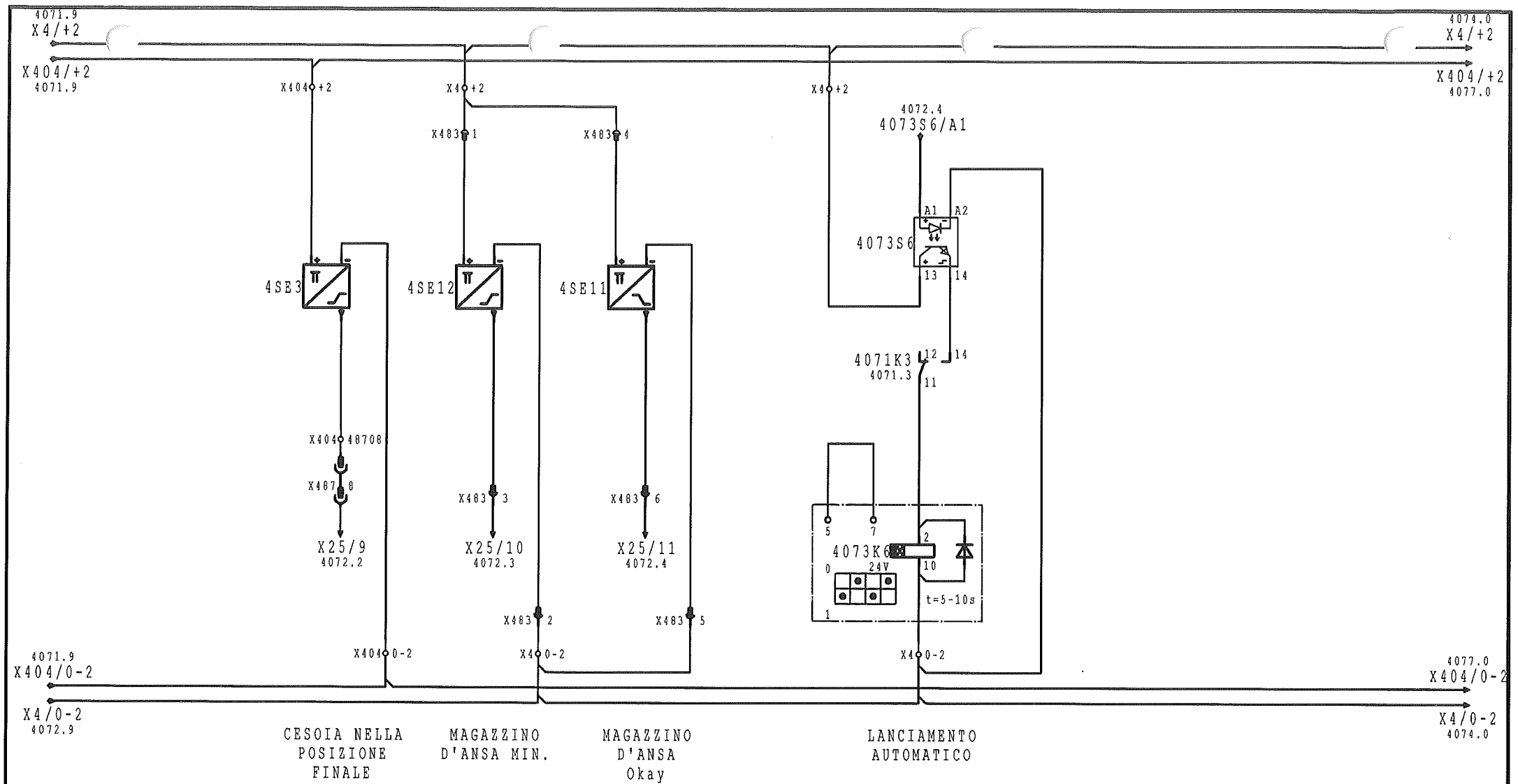
Blatt Nr.

Folgeblatt

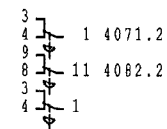
3-195'7821

4072

4073



ZEITRELAIS MH23600 24VDC

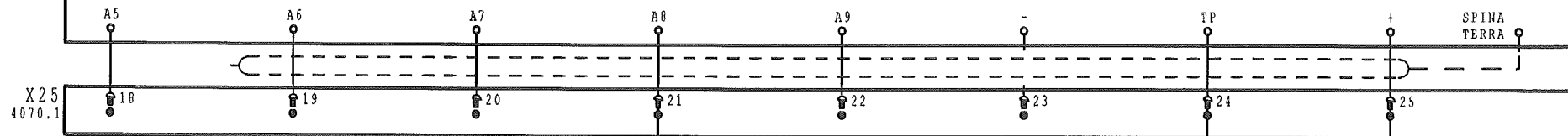


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	Bearb.	FK	MAFER		BRANDSTR. 24				Zeichnungsnummer
	Gepr.	14.Mär.2001	4840'6243		CH-8952 SCHLIEREN				Blatt Nr.
Index	Datum	Name							Folgeblatt
							3-195'7821		4073
									4074

4070A0
4070.0

ELAU SX-1 / SPINA X1

Part 3 off 3



X25/21
4120.3

X25/24
4077.2

4073.9
X4/+2

X4/+2

4075.0
X4/+2

X4/0-2
4073.9

X4/0-2
4075.0

(0 005)

(0 006)

(0 007)

IL CORSO
PROGRAMMA
ATTIVO

(0 009)
MOVIMENTO
NELLA POSIZIONE

GND

(TOUCHPROBE)
FINE CORSA
LUNGHEZZA

24VDC
ALIMENTAZIONE

0		1		2		3		4		5		6		7		8		9	
		Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG BRANDSTR. 24 CH-8952 SCHLIEREN	ELAU SX-1 SPINA X1 (3.PARTE)		Index	Zeichnungsnummer	Blatt Nr.	Folgeblatt								
		Bearb.	FK																
		Gepr.	14.Mär.2001																
Index	Datum	Name		4840'6243															
					3-195'782 I 4074 4075														

4070A0
4070.0

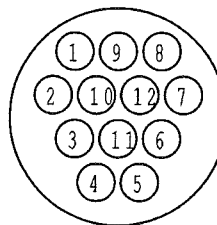
ELAU SX-1 / SPINA X3

ELAU SX-1 / SPINA X4

Part 1 off 1

CAVO 8x0,5mm

SPINA XB.1
RIVELATORE DI
POSIZIONE ANGOLARE



CAVO 2x0,25
CAVO 2x1mm

BE-1 PANNELLO DI COMANDO

X401 PE

4B1

TRASMETTITORE INCREMENTALE

0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	ELAU SX-1 SPINA X3/X4		Index	Zeichnungsnummer	Blatt Nr.
	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'7821	4076
Index	Datum	Name							4077

4078A0
4079.0

ELAU XM-1 / SPINA X1

Part 1 off 2

E1

E2

E3

E4

E5

E6

E7

E8

E9

4075.9
X4/+2

4079.0
X4/+2

X4/0-2
4075.9

(I 101)

(I 102)

(I 103)

(I 104)

(I 105)

(I 106)

(I 107)

(I 108)

(I 109)

X4/0-2
4079.0

0		1		2		3		4		5		6		7		8		9	
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		Bearb	FK	MAFER		BRANDSTR. 24													
		Gepr.	14.Mär.2001	4840'6243		CH-8952 SCHLIEREN													
Index	Datum	Name											3-195'782I	4078		4079			

4078A0
4078.0

ELAU XM-1 / SPINA X1

Part 2 off 2

PE E10 - A1 A2 A3 A4 A5 A6 A7 A8 +

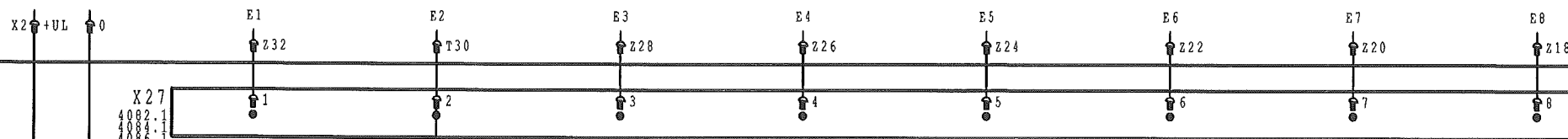
4078.9 X4/+2 4080.0 X4/+2
X4/0-2 4078.9 (I 110) (O 101) (O 102) (O 103) (O 104) (O 105) (O 106) (O 107) (O 108) X4/0-2 4080.0

0			1		2		3		4		5		6		7		8		9	
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			Bearb	FK																
			Gepr.	14.Mär.2001																
Index	Datum	Name			4840'6243												3-195'782 I	4079		4080

4080A0
4082.0
4084.0
4086.0

ELAU EA4 / SPINA X1/X2

Part 1 off 4



X27/2
4081.7

4077.9
X404/+2

X404/0-2

4077.9
4079.9
X4/+2

X4/+2 0-2

X4/0-2

4079-ALIMENTAZIONE
EA-4

(I 202)
SORVEGLIANZA
SPORTELLLO

(I 203)

(I 204)

(I 205)

(I 206)

(I 207)

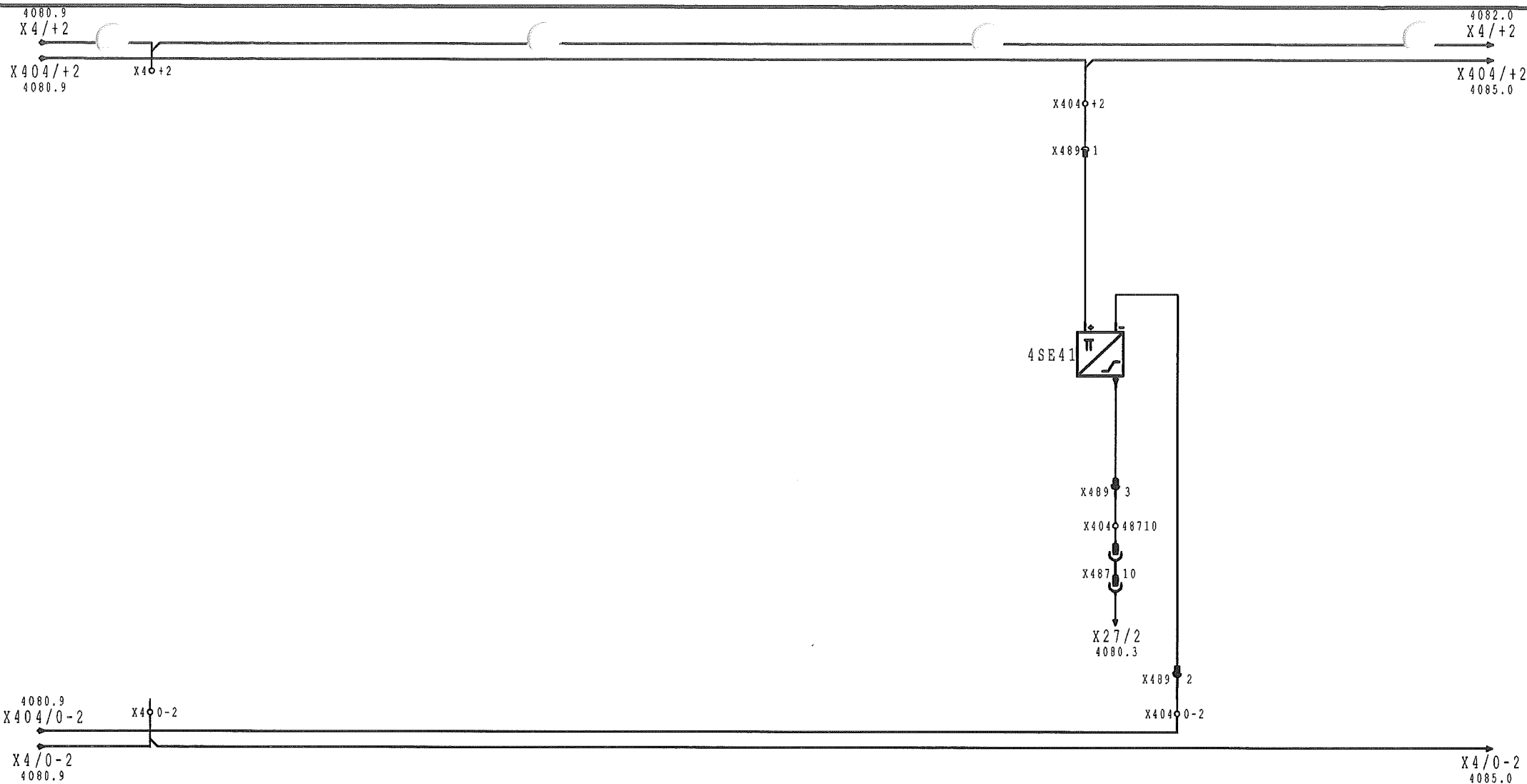
(I 208)

4081.0
X404/+2

X404/0-2
4081.0
4081.0
X4/+2

X4/0-2
4081.0

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	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)		H.A. SCHLATTER AG		ELAU EA-4 ENTRATE (1.PARTE)		
	Bearb.	FK	MAFER		BRANDSTR. 24		Index	Zeichnungsnummer	Blatt Nr.
	Gepr.	14.Mar.2001	4840'6243		CH-8952 SCHLIEREN			3-195'782 I	4080
Index	Datum	Name							Folgeblatt
									4081



ALIMENTAZIONE
PIANALE RACCOLTA

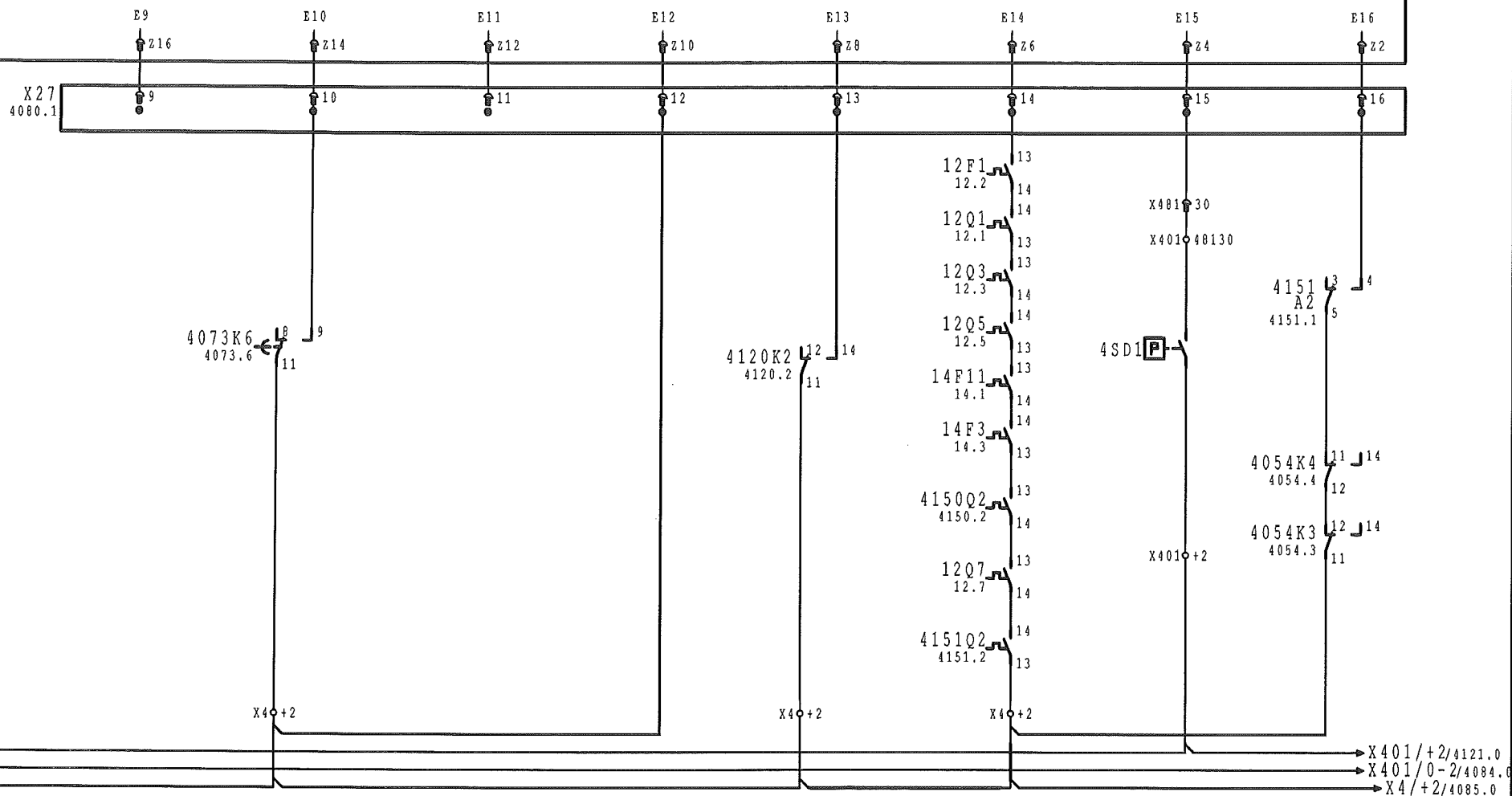
SORVEGLIANZA
SPORTELLLO PROTEZIONE
BLOCCO RADRIZZAMENTO

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	Bearb	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782 I	4081
Index	Datum	Name							4082

4080A0
4080.0

ELAU EA4 / SPINA X1

Part 2 off 4



(I 209)

(I 210)
LANCIAMENTO
AUTOMATICO

(I 211)

(I 212)
SORVEGLIANZA
LIVELLO
D'OLIO

(I 213)
FIN DI
FILO

(I 214)
FUSIBILI
SALVAMOTORE

(I 215)
ACQUA DI
RAFFREDDAMENTO

(I 216)
TERMOSTATO
DEL MOTORE/
CONDIZIONATORE

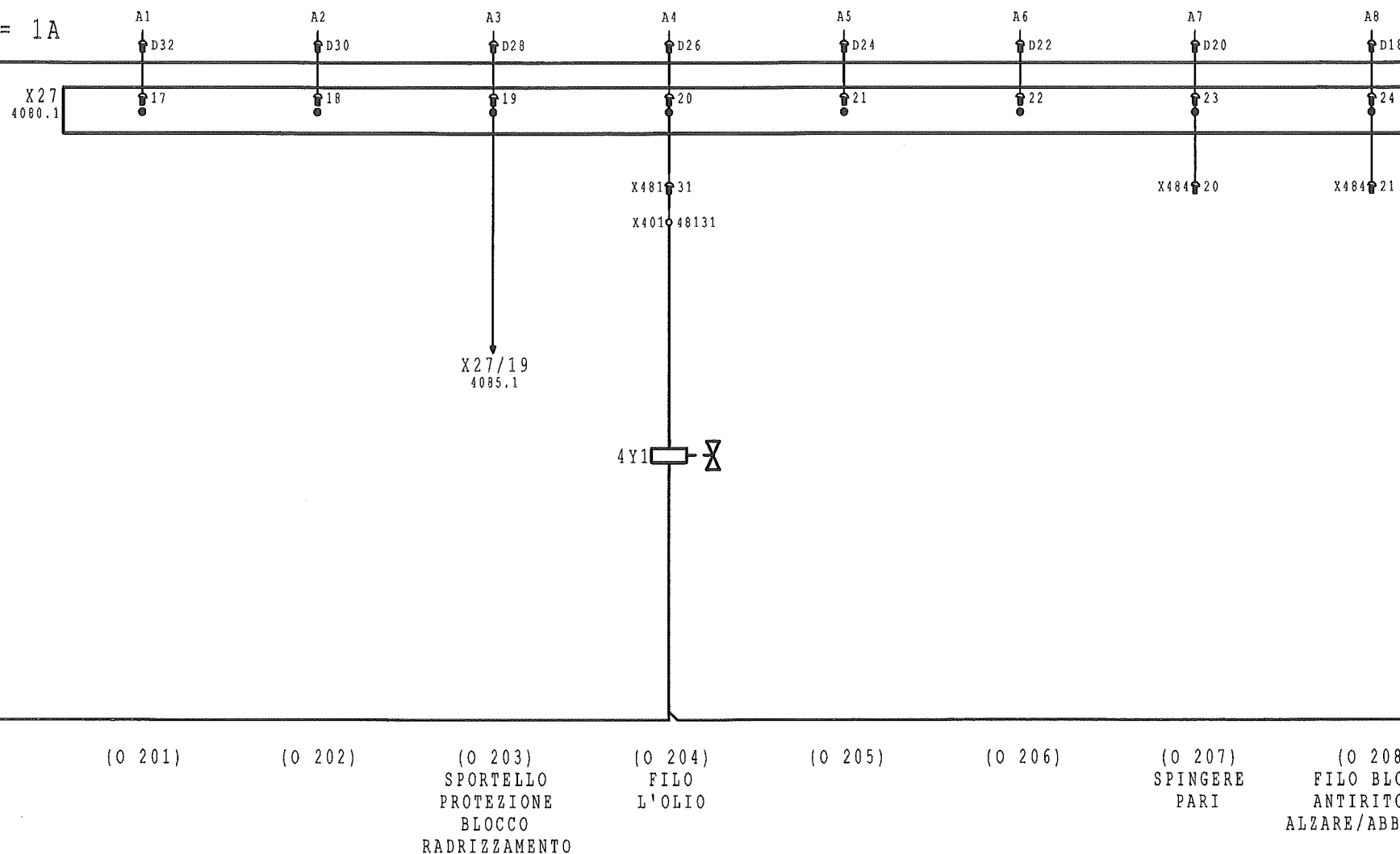
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	Gepr.	14.Mär.2001	4840'6243		CH-8952 SCHLIEREN				Blatt Nr.
Index	Datum	Name							Folgeblatt
							3-195'782 I		4082
									4084

4080A0
4080.0

ELAU EA4 / SPINA X1

Part 3 off 4

$I_{max} = 1A$



X401/0-2
4082.9

(O 201)

(O 202)

(O 203)
SPORTELLO
PROTEZIONE
BLOCCO
RADRIZZAMENTO

(O 204)
FILO
L'OLIO

(O 205)

(O 206)

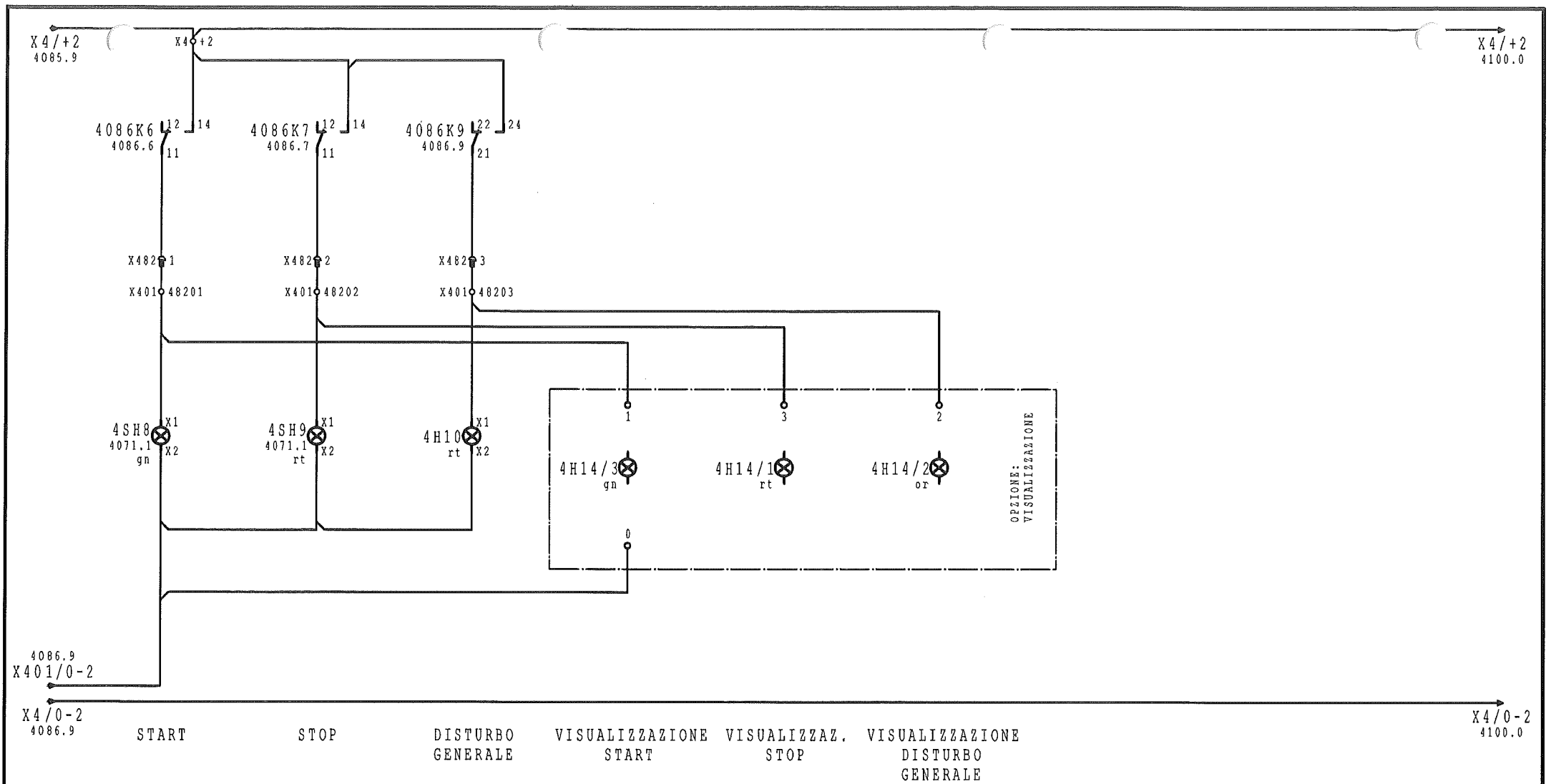
(O 207)
SPINGERE
PARI

(O 208)
FILO BLOCCO
ANTIRITORNO
ALZARE/ABBASSARE

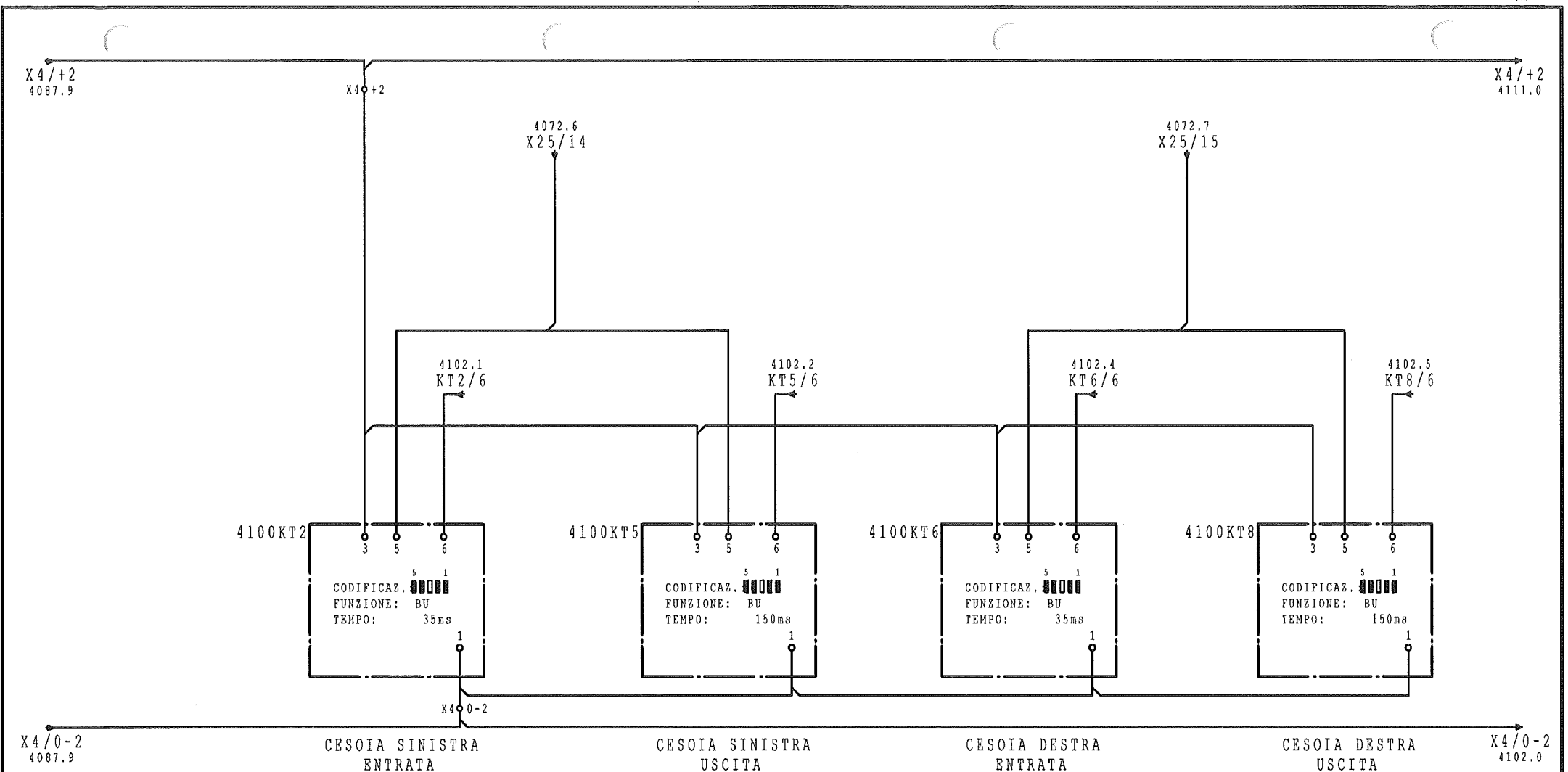
X401/0-2
4086.0

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	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
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Index	Datum	Name							4085

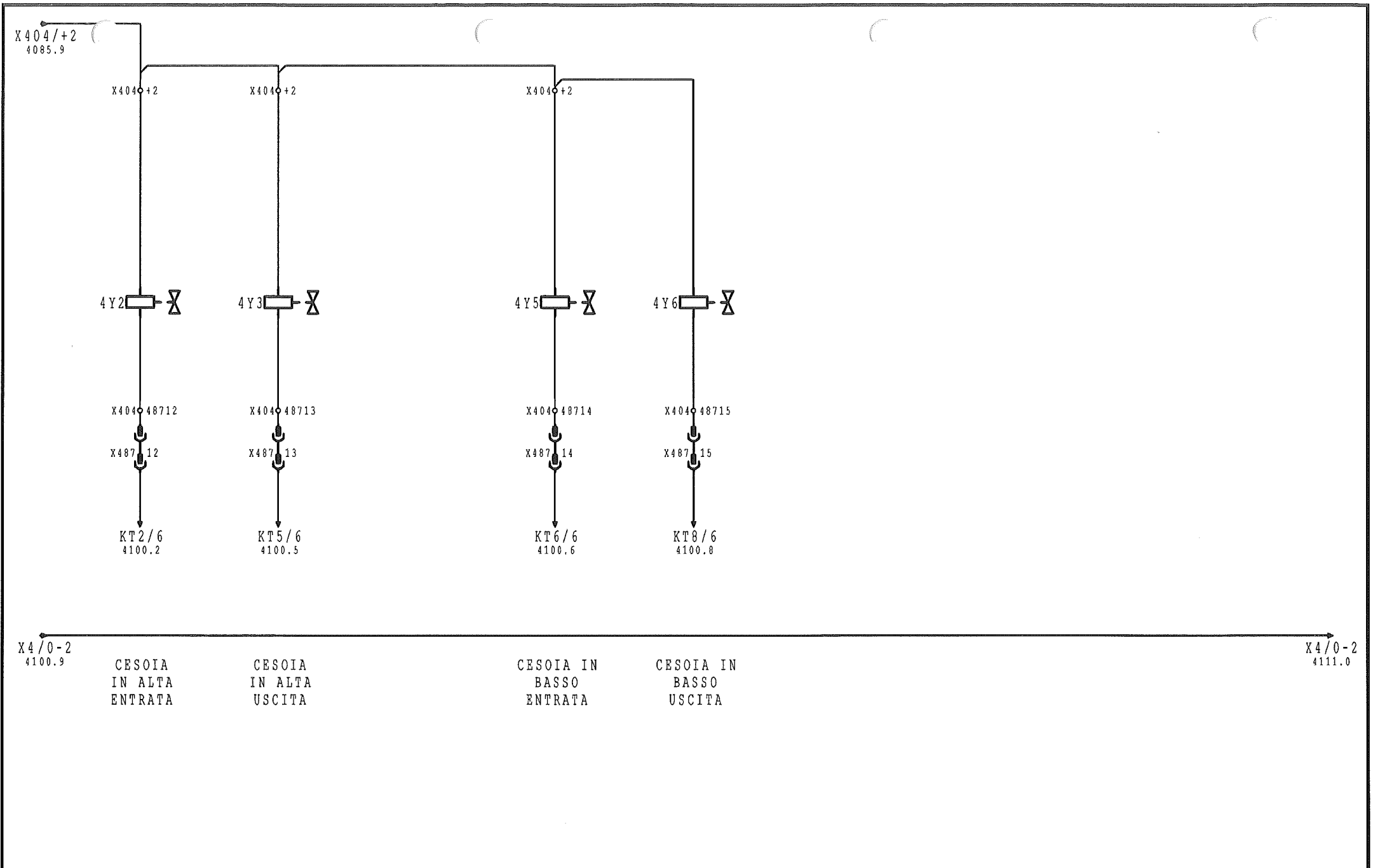
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		Bearb.	FK			BRANDSTR. 24													
		Gepr.	14.Mär.2001	MAFER		CH-8952 SCHLIEREN													
Index	Datum	Name		4840'6243									3-195'7821	4086		4087			



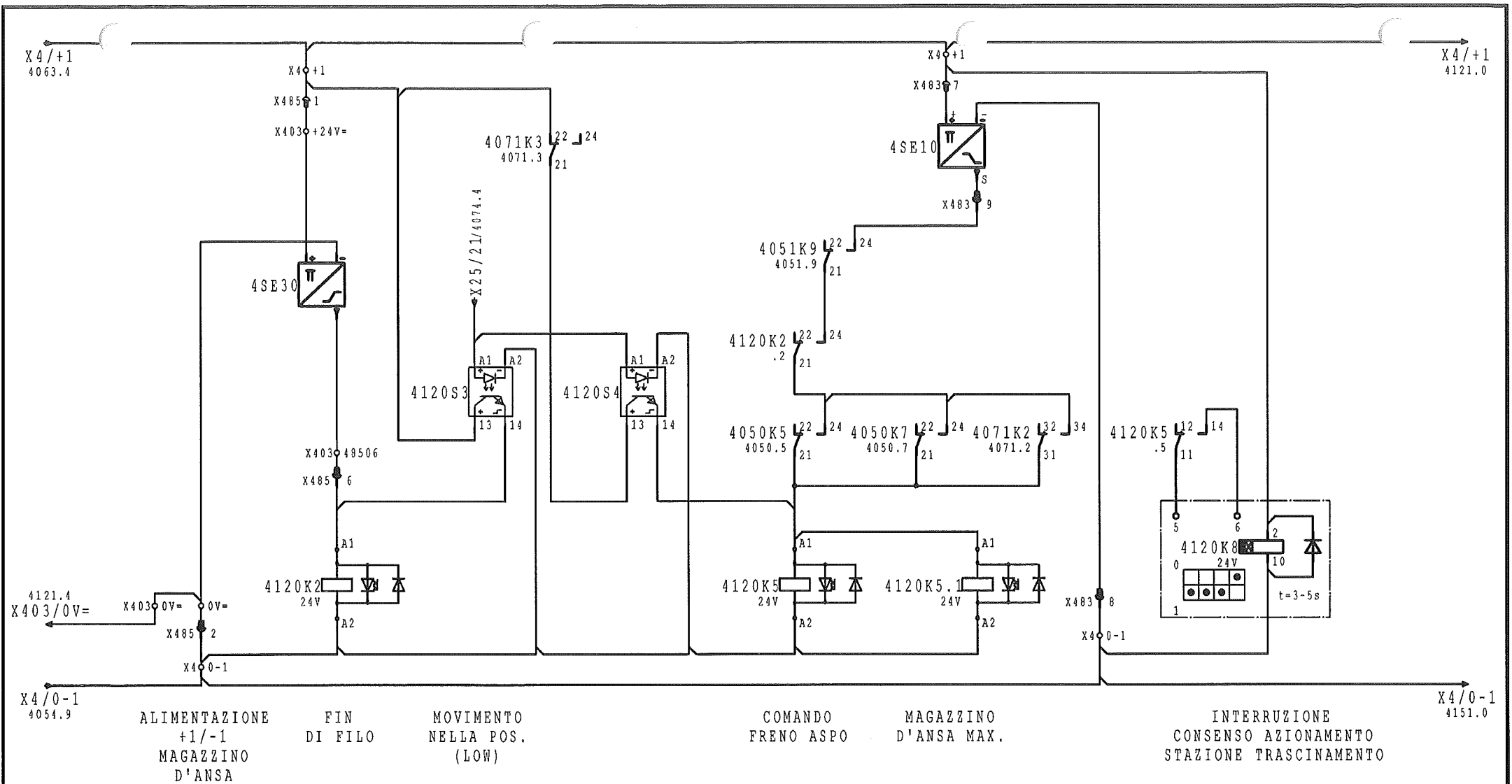
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Index	Datum	Name							4100



0		1		2		3		4		5		6		7		8		9	
			Datum	25.Mai.1999	SYROCUT 2 (DIGITAL) MAFER 4840'6243	H.A. SCHLATTER AG BRANDSTR. 24 CH-8952 SCHLIEREN	COMANDO CESOIA												
			Bearb.	FK															
			Gepr.	14.Mar.2001															
Index	Datum	Name																	



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			Gepr.	14.Mär.2001																
					MAFER															
					4840'6243															
Index	Datum	Name																		



RELAIS RPE-1B2 /2W 24VDC

14
12 11 4082.5
24
22 21 .5

RELAIS RPE-1B2 /2W 24VDC

14
12 11 .7
24
22 21 4121.7

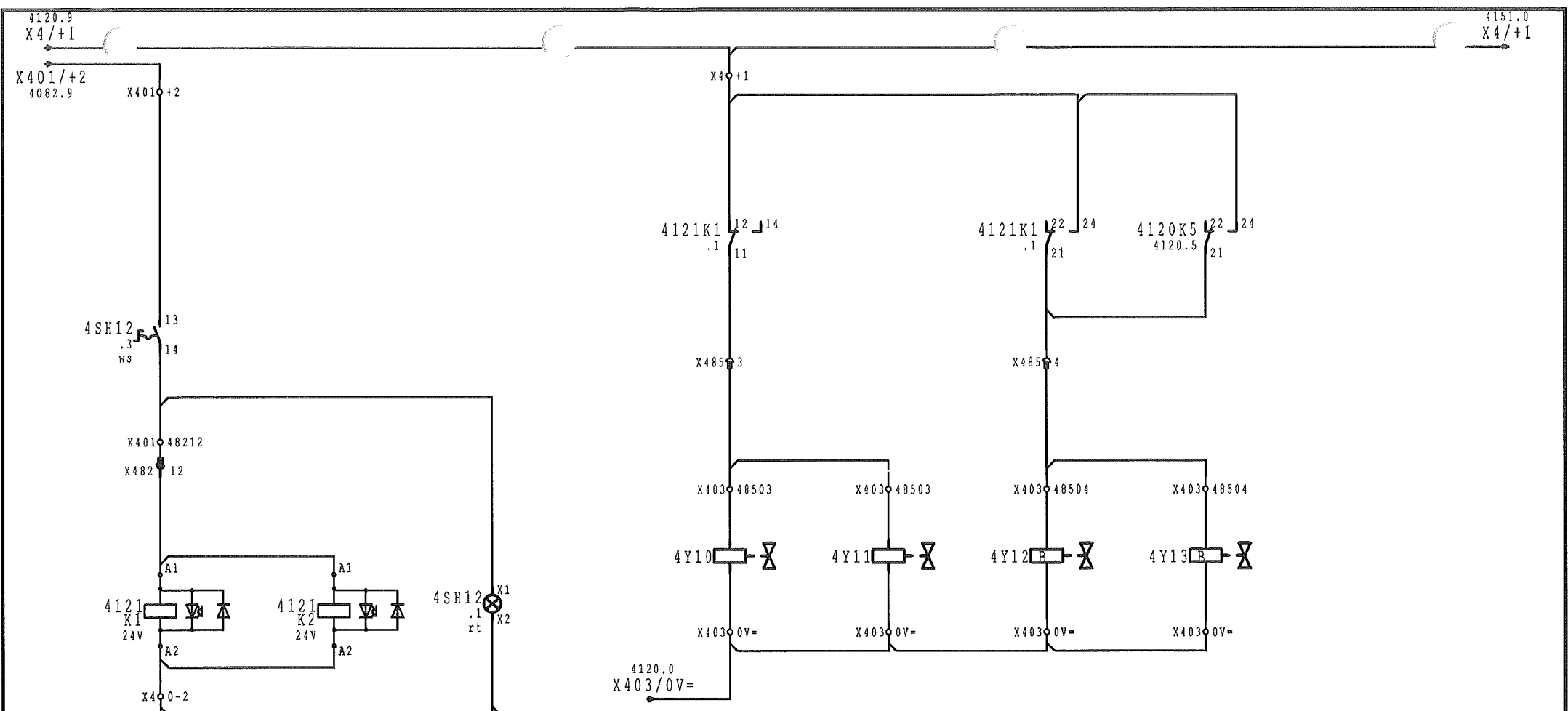
RELAIS RPE-1B2 /2W 24VDC

14
12 11 4111.1
24
22 21

ZEITRELAYS MN23600 24VDC

3
4 1 4075.3
9
8 11
4

0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	SORVEGLIANZA DI FILO / FRENO ASPO		Index	Zeichnungsnummer	Blatt Nr.
	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
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Index	Datum	Name							4121

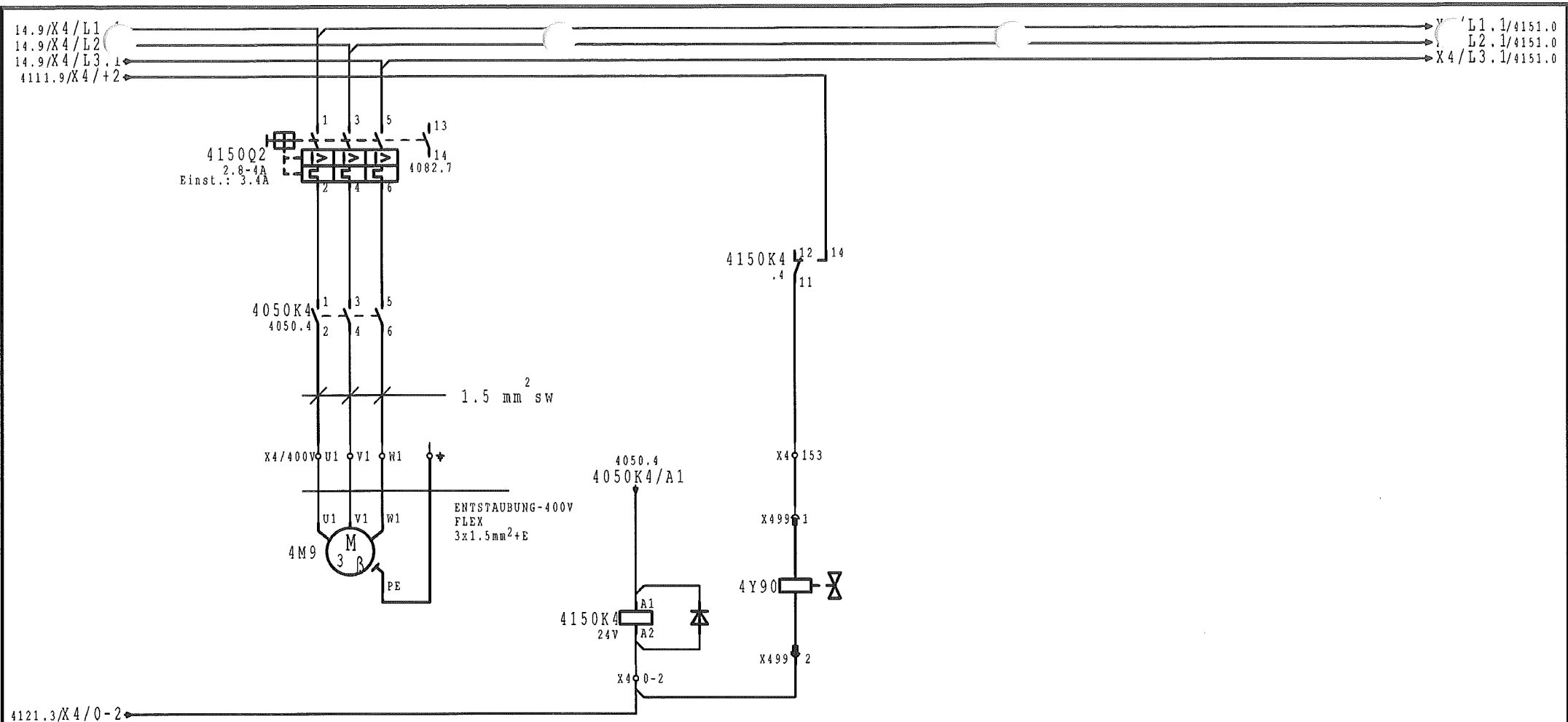


SOLVENTE
IL FRENO

FRENO BASSA-PRESSIONE ASPO 1 H6.3/1-3000 H6.3/2-3000	FRENO BASSA PRESSIONE ASPO 2 H6.3/2-3000	FRENO ALTA PRESSIONE ASPO 1 H6.3/1-3000 H6.3/2-3000	FRENO ALTA PRESSIONE ASPO 2 H6.3/2-3000
--	---	---	--

RELAYS RFE-1E2 /2W 24VDC	RELAYS RFE-1E2 /2W 24VDC
14	14
12 11 .4	12 11 4071.0
24	24
22 21 .6	22 21
	14
	12 11

0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	FRENO ASPO		Index	Zeichnungsnummer	Blatt Nr.
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	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782 I	4121
Index	Datum	Name							4150



L'AGGREGATO
DI SPOLVERAMENTO

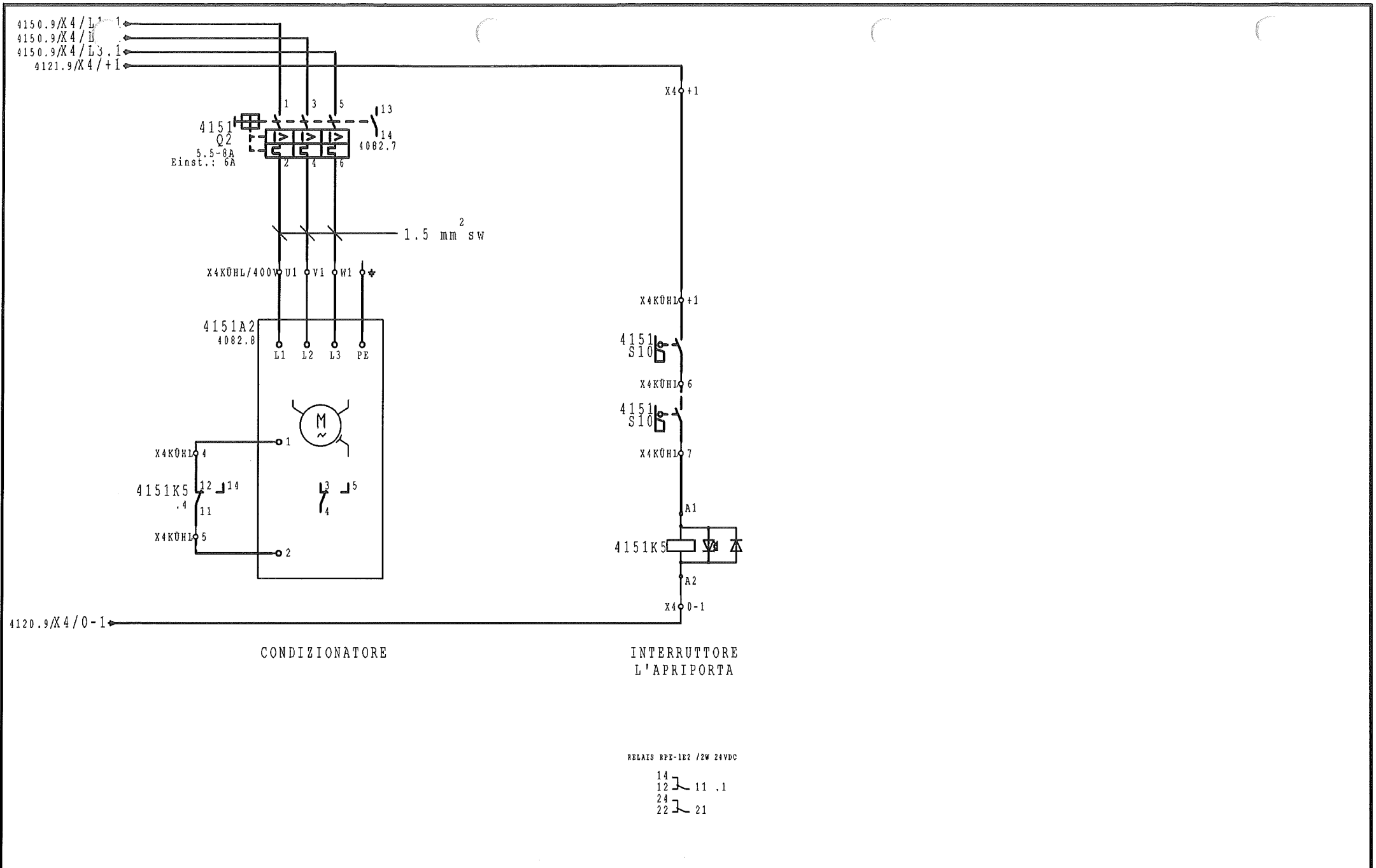
MULTIPLICATORE
LA CALOTTA DI
PROTEZIONE
APERTO

DISTRIBUZIONE
A VALVOLE
L'AGGREGATO DI
SPOLVERAMENTO

RELAIS SRN 115/D

14
12 11 .5
24
22 21
34
32 31

0	1	2	3	4	5	6	7	8	9
	Datum 25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	L'AGGREGATO DI SPOLVERAMENTO			Index	Zeichnungsnummer	Blatt Nr.
	Bearb. FK	MAFER	BRANDSTR. 24						Folgeblatt
	Gedr. 14.Mär.2001	4840'6243	CH-8952 SCHLIEREN					3-195'782 I	4150
Index	Datum	Name							4151



0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	CONDIZIONATORE		Index	Zeichnungsnummer	Blatt Nr.
	Bearb	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782 I	4151
Index	Datum	Name							14000

ACH NUMMERIERUNG: 0

NO.	NOME	VALORE	L'UNITA	ZONA REGOLAZIONE
-	UNITA AVANZAMENTO	mm	(mm / cm / 10)	
P0	NUMERO PROGRAMMA	1	[0	1...999999
P1	RISOLUZIONE	66.6610	[Inkr/Einh0	1.0000...9999.9999
P2	INCREMENTI PER GIRO	20000	[Inkr/Undr0	0...10000
P3	ADATTAM. AL VALORE NOMIN. PER Vmax	9.9	[V0	0.1...9.9
P4	RITMO SCANSIONE	3	[ns0	3...10
P5	VELOCITA MAX.	4420.1	[Einh/s0	0.1...6000.0
P6	ACCELERAZIONE MASSIMA	44201	[Einh/s^20	1...60000
P7	VELOCITA DI MARCIA A MANO LENTA	500.0	[Einh/s0	0.1...Vmax
P8	VELOCITA DI MARCIA A MANO VELOCE	3300.0	[Einh/s0	0.1...Vmax
P9	LIMITE SINISTRO ZONA DI MARCIA	-99999.999	[Einh0	-99999.999...0
P10	LIMITE DESTRA ZONA DI MARCIA	+99999.999	[Einh0	0...+99999.999
P11	CORREZIONE PUNTO ZERO	0.000	[Einh0	-99999.999...+99999.999
P12	DIREZIONE DI VALUTAZ. TRASDUTTORE	inverso	[0	naormal/invers
P13	DIREZIONE USCITA VALORE NOMINALE	inverso	[0	naormal/invers
P14	CORREZIONE GOCCO MECCANISMO	0.000	[Einh0	0...99999.999
P15	RISOLUZIONE 2 SECONDO TRASDUTTORE	0.000	[Inkr/Einh0	0...99999.9999
P16	FATTORE AMPLIFICAZIONE KV0	2.5	[n/min/mm0	KV1 - 25.0
P17	FATTORE AMPLIFICAZIONE KV1	2.5	[n/min/mm0	KV2 - KV0
P18	FATTORE AMPLIFICAZIONE KV2	2.5	[n/min/mm0	0.1 - KV1
P19	TENSIONE DI PRESSO KP1	9.9	[V0	0.1 - KP1
P20	TENSIONE DI PRESSO KP2	9.9	[V0	KP1 - 9.9
P21	TOLERANZA ERRORE TRASCINAMENTO	100	[%0	12.5/25.0/50.0/100/200/500
P22	FINESTRA DI POSIZIONE	100	[Inkr0	1...30000
P23	CONSTANTE TEMPO DE. REGOLATORE	0	[ns0	0...257 Abtastungen
P24	MODO REGOLATORE	P-Regler	[0	gesteuert/erw. P-Regler/P-Regler
P25	VERSIONE MARCIA DI RIFERIMENTO	0	[0	0...5
P26	VELOCITA MARCIA DI RIFERIMENTO	100.0	[Einh/s0	0.1...6000.0
P27	NECESSARIA MARCIA DI ACCELERAZIONE	no	[0	ja/nein
P28	LINEA CARATTERISTICA ACCELERAZIONE	lineare	[0	linear/sin^2
P29	CONTATORE POSIZIONI	continuo	[0	endlos/absolut
P30	MODO INTERRUITTORE FINE CORSA	normale	[0	normal/invers
P31	NUMERO INVI. SX-1	0	[0	0...64
P32	UNITA PER GIRO	360.000	[Einh/Undr0	0...99999.999

#1

#1

#1

#1 : Wird vom Programm je nach Durchmesser der Einzugsrollen neu berechnet.

0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	PARAMETRO ELAU SX-1 4070A0		Index	Zeichnungsnummer	Blatt Nr.
	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	13.Mar.2001	4840'6243	CH-8952 SCHLIEREN				3-195'7821	14000
Index	Datum	Name							14010

PARAMETRIZZAZIONE ASSI DDS2.1 4052A2 SYROCUT2 / MOTORE RADRIZATORE

APPARECCHIO REGOLATORE AZIONAMENTO : DDS2.1-F200-DA01

MDD-SERVOMOTORE : MDD093C-F-040-N2L-130GA0

DENOMINAZIONE	VALORE	UNITA
---------------	--------	-------

1. PARAMETRI DI IMPIEGO 1

CANALE ANALOGICO 1	2	---
CANALE ANALOGICO 2	0	---
TIPO DI AZIONAMENTO (1 = MOMENTI / 2 = REGOLAZ. GIRI)	2	---
VALORE LIMITE VELOCITA BIPOLARE	5000.0	1/min
FATTO DE SOURACCARICIO	220	%
VALORE NOMINALE PER NUMERO DI GIRI DESIDERATO	9.9	V
NUMERO GIRI CON VALORE NOMINALE PRESTABILITA	4000	1/min
FILTRO LIVELLAMENTO VALORE NOMINALE - COSTANTE TEMPO	1.00	ms
VALUTAZIONE PONTE. DATI POSIZ. CON USCITA ANALOGICA	360.0	Grad/10V
VALUTAZ. PONTE. DATI NUMERO GIRI CON USCITA ANALOGICA	4040	1/min/10V
CONTROLLO NUMERO GIRI	0	---

2. PARAMETRO TRASDUTTORE INCREMENTALE

NUMERO TACCHE DEL TRASDUTTORE INCREMENTALE	5000	---
SFASAMENTO IMPULSI DI RIFERIMENTO	0.0	

3. REAZIONE AD ERRORE

REAZIONE AD ERRORE	0	---
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DENOMINAZIONE	VALORE	UNITA
---------------	--------	-------

4. MOMENTO- / RIDUZIONE CORRENTE

RIDUZIONE MOMENTI 1	5	%
RIDUZIONE MOMENTI 2	10	%
RIDUZIONE MOMENTI 3	15	%

5. PARAMETRI REGOLATORI

REGOLATORE CORRENTE - AMPLIFICAZIONE PROPORZIONALE	16.00	V/A
REGOLATORE NUMERO DI GIRI-AMPLIFICAZ. PROPORZIONALE	16000	mA*s/rad
REGOLATORE NUMERO DI GIRI-TEMPO D'AZIONE	24.0	ms
CONSTANTE TEMPO DI LIVELLAMENTO	500	ms

ERSTELLT : 18.12.97

0		1		2		3		4		5		6		7		8		9	
		Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG BRANDSTR. 24 CH-8952 SCHLIEREN	PARAMETRO DDS2.1 SYROCUT2/MOTORE RADRI	ZZ	Index	Zeichnungsnummer	Blatt Nr.	Folgeblatt								
		Bearb	FK					MAFER											
		Gepr.	14.Mär.2001					4840'6243											
Index	Datum	Name							3-195'7821	14010	14011								

PARAMETRIZZAZIONE ASSI DDS2.1 4052A6 SYROCUT2 / MOTORE DI TRASCINAMENTO

APPARECCHIO REGOLATORE AZIONAMENTO : DDS2.1-W100-DA01

MDD-SERVOMOTORE : MDD093C-F-040-N2L-130GA0

DENOMINAZIONE	VALORE	UNITA
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1. PARAMETRI DI IMPIEGO 1

CANALE ANALOGICO 1	2	---
CANALE ANALOGICO 2	0	---
TIPO DI AZIONAMENTO (1 = MOMENTI / 2 = REGOLAZ. GIRI)	2	---
VALORE LIMITE VELOCITA BIPOLARE	5000.0	1/min
FATTO DE SOURACCARICIO	220	%
VALORE NOMINALE PER NUMERO DI GIRI DESIDERATO	9.9	V
NUMERO GIRI CON VALORE NOMINALE PRESTABILITA	4000	1/min
FILTRO LIVELLAMENTO VALORE NOMINALE - COSTANTE TEMPO	0.25	ms
VALUTAZIONE PONTE. DATI POSIZ. CON USCITA ANALOGICA	360.0	Grad/10V
VALUTAZ. PONTE. DATI NUMERO GIRI CON USCITA ANALOGICA	4040	1/min/10V
CONTROLLO NUMERO GIRI	0	---

2. PARAMETRO TRASDUTTORE INCREMENTALE

NUMERO TACCHE DEL TRASDUTTORE INCREMENTALE	500	---
SFASAMENTO IMPULSI DI RIFERIMENTO	0.0	

3. REAZIONE AD ERRORE

REAZIONE AD ERRORE	0	---
--------------------	---	-----

DENOMINAZIONE	VALORE	UNITA
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4. MOMENTO- / RIDUZIONE CORRENTE

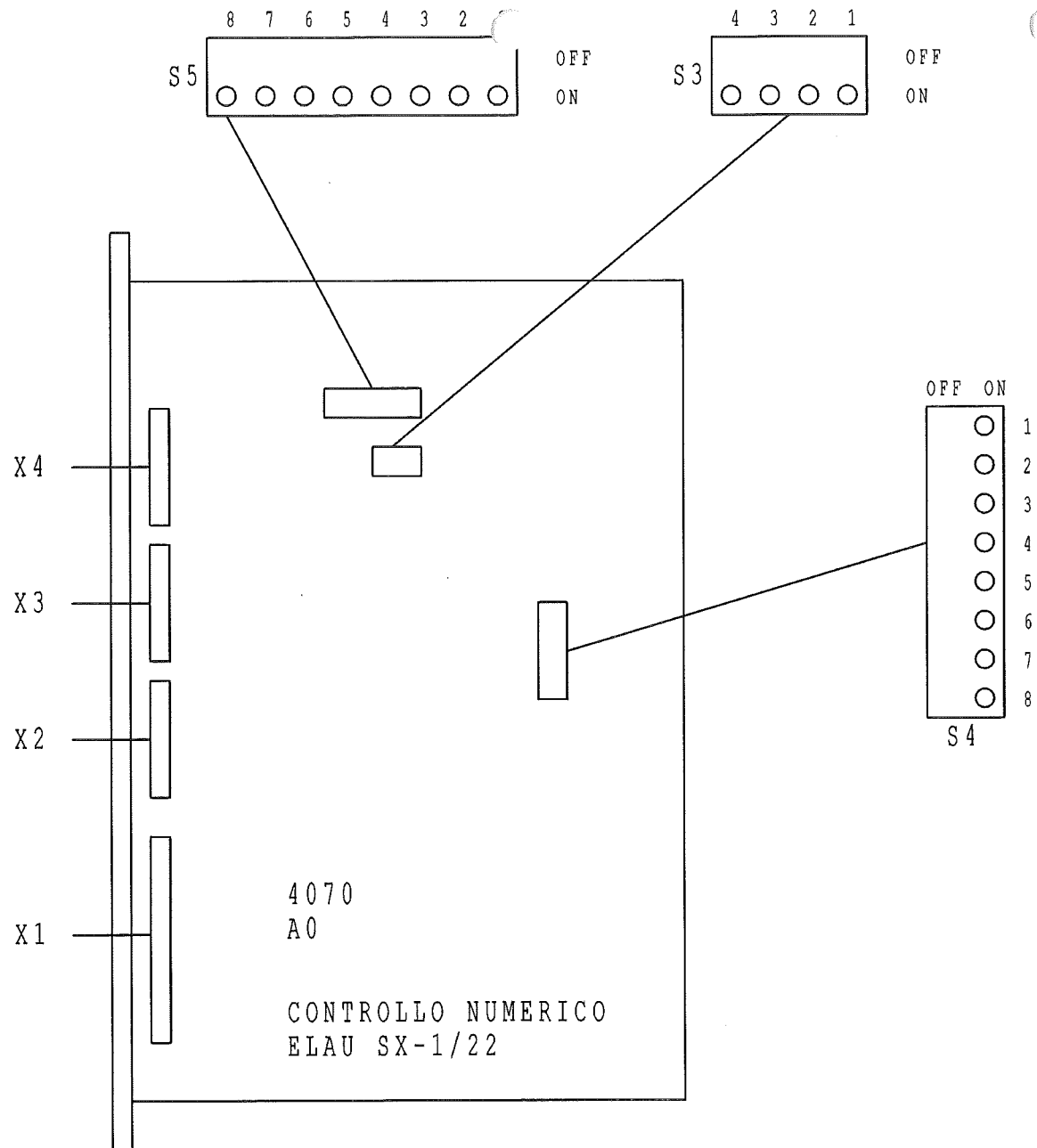
RIDUZIONE MOMENTI 1	100	%
RIDUZIONE MOMENTI 2	10	%
RIDUZIONE MOMENTI 3	15	%

5. PARAMETRI REGOLATORI

REGOLATORE CORRENTE - AMPLIFICAZIONE PROPORZIONALE	16.00	V/A
REGOLATORE NUMERO DI GIRI-AMPLIFICAZ. PROPORZIONALE	3000	mA*s/rad
REGOLATORE NUMERO DI GIRI-TEMPO D'AZIONE	16	ms
CONSTANTE TEMPO DI LIVELLAMENTO	1000	ms

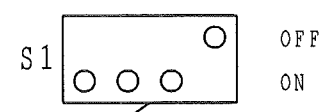
ERSTELLT : 18.12.97

0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	PARAMETRO DDS2.1 SYRO.2/MOT. DI TRASCIN	Index	Zeichnungsnummer	Blatt Nr.	Folgeblatt
	Bearb	FK	MAFER	BRANDSTR. 24					
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN			3-195'7821	14011	14500
Index	Datum	Name							



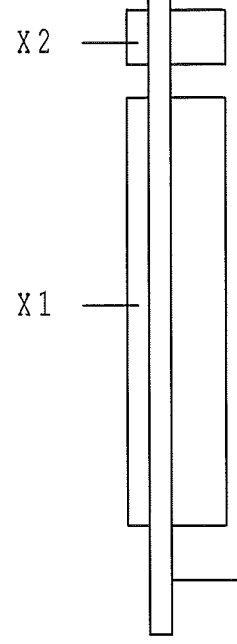
0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	CODIFICAZIONE ELAU SX-1 4070A0		Index	Zeichnungsnummer	Blatt Nr.
	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782I	14500
Index	Datum	Name							14501

4 3 2 1



4080
A0

ENTRATE- USCITE-
COMPONENTE BASE EA-4/20



0		1		2		3		4		5		6		7		8		9	
		Datum	25.Mai.1999	SYROCUT 2 (DIGITAL) MAFER 4840'6243	H.A. SCHLATTER AG BRANDSTR. 24 CH-8952 SCHLIEREN	CODIFICAZIONE ELAU EA-4 4080A0						Index	Zeichnungsnummer	Blatt Nr.	Folgeblatt				
		Bearb	FK																
		Gepr.	14.Mär.2001																
Index	Datum	Name																	
												3-195'782 I	14501	14600					

REGOLAZIONE RELE DI TEMPO

FUNZIONE	DENOMINAZIONE	AGGIUSTARE			
		CODICE	L'AMBITO DEI TEMPO		REALE
CESOIA CILINDRO IN IN ALTO "ENTRATA"	4100KT2	BU	0-0.999s	35ms	ms
CESOIA CILINDRO IN ALTO "USCITA"	4100KT5	BU	0-0.999s	150ms	ms
CESOIA CILINDRO IN BASSO "ENTRATA"	4100KT6	BU	0-0.999s	35ms	ms
CESOIA CILINDRO IN BASSO "USCITA"	4100KT8	BU	0-0.999s	150ms	ms
SPORTELLLO SU (PROT. BLOCCO RADRIZZ.)	4085KT2	BU	0-0.999s	160ms	ms
SX-1 ACCENSIONE	4069K1	 0 1	0.2-3.6s	1s	s
L'INCIDENZA MOTORE DI TRASCINAMENTO	4120K8	 0 1	0.2-3.6s	3-5s	s
SVOLGIMENTO AUTOMATICO NON OKAY	4073K6	 0 1	1.8-36s	5-10s	s

0			1		2		3		4		5		6		7		8		9	
			Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG BRANDSTR. 24 CH-8952 SCHLIEREN	REGOLAZIONE RELE DI TEMPO	Index	Zeichnungsnummer	Blatt Nr.	Folgeblatt									
			Bearb	FK																
			Gepr.	14.Mär.2001								MAFER								
Index	Datum	Name			4840'6243															
						3-195'782 I 14600 15000														

STÜCKLISTE

HAS0002D / 22.07.1996 JML

Bauteilbenennung	Menge	Bezeichnung	Pfad	Artikelnummer
HS100	1	KNEBELSCHALTER 3SB3 2ST-R SW	24.7	41.53.050
HS100	1	SCHILDTRAEGER ZU 3SB3 22MM	24.7	41.53.061
HS100	1	SCHILD "INT-START-EXT"	24.7	4-104.034
HS100	1	SCHALTELEMENT 3SB3 1S + 1OE	24.7	41.53.058
HS100	1	LAMPENFASSUNG BA 9S	24.8	41.03.532
HS100	1	GLUEHLAMPE BA 9S 28V 80MA	24.8	13.20.042
HS101	1	LEUCHTTASTER 3SB3 22MM WEISS	24.7	41.53.042
HS101	1	SCHILDTRAEGER ZU 3SB3 22MM	24.7	41.53.061
HS101	1	SCHALTELEMENT 3SB3 1S + 1OE	24.7	41.53.058
HS101	1	SCHILD "VORSCHUB-HANDBET."	24.7	104036
HS101	1	LAMPENFASSUNG BA 9S	24.8	41.03.532
HS101	1	GLUEHLAMPE BA 9S 28V 80MA	24.8	13.20.042
X25	1	VARIOFACE-MODUL UBE-D/25F	4070.1	43.15.248
X26	1	VARIOFACE-MODUL UBE-D/15M	4075.1	43.15.247
X27	1	VARIOFACE UMK32-MDSTB/MKKDS3/R	4080.1	43.15.361
X480	1	ANBAUGEHAEUSE HB.6.AG-LB	30000.1	43.14.137
X480	1	BUCHSENEINSATZ HB.6.BU.S 6P+E	30000.1	43.14.136
X480	1	ADAPTER HAN-B (6 POL.)	30000.1	169996
X480	2	SPERRBOLZEN SPB-M3	30000.1	43.14.134
X481	1	ADAPTER HAN-A 32 POL.	30000.4	169995
X481	1	ANBAUGEHAEUSE HA.32.AG-VS	30000.4	13.14.316
X481	1	BUCHSENEINS.HA16 1-16 SET KPL.	30000.4	13.14.070
X481	1	BUCHSENEINS.HA16 17-32 SET KPL	30000.4	13.14.249
X481	4	SPERRBOLZEN SPB-M3	30000.4	43.14.134
X482	1	ANBAUGEHAEUSE HA.10.AG-LB	30000.2	43.14.104
X482	1	BUCHSENEINS.HA10/SPB SET KPL.	30000.2	43.14.103
X482	1	ADAPTER HAN-A 10 POL	30000.2	169993
X482	2	SPERRBOLZEN SPB-M3	30000.2	43.14.134
X483	1	ANBAUGEHAEUSE HA.10.AG-LB	30000.2	43.14.104
X483	1	BUCHSENEINS.HA10/SPB SET KPL.	30000.2	43.14.103
X483	1	ADAPTER HAN-A 10 POL	30000.2	169993
X483	2	SPERRBOLZEN SPB-M3	30000.2	43.14.134
X484	1	ADAPTER HAN-A 32 POL.	30000.8	169995
X484	1	ANBAUGEHAEUSE HA.32.AG-VS	30000.8	13.14.316
X484	1	BUCHSENEINS.HA16 1-16 SET KPL.	30000.8	13.14.070
X484	1	BUCHSENEINS.HA16 17-32 SET KPL	30000.8	13.14.249
X484	4	SPERRBOLZEN SPB-M3	30000.8	43.14.134
X485	1	ANBAUGEHAEUSE HA.10.AG-LB	30000.1	43.14.104
X485	1	BUCHSENEINS.HA10/SPB SET KPL.	30000.1	43.14.103
X485	1	ADAPTER HAN-A 10 POL	30000.1	169993
X485	2	SPERRBOLZEN SPB-M3	30000.1	43.14.134
X486	1	ANBAUGEHAEUSE HB.6.AG-LB	30000.0	43.14.137
X486	1	BUCHSENEINSATZ HB.6.BU.S 6P+E	30000.0	43.14.136
X486	1	ADAPTER HAN-B (6 POL.)	30000.0	169996
X486	2	SPERRBOLZEN SPB-M3	30000.0	43.14.134
X487	1	ADAPTER HAN-A 32 POL.	30000.6	169995
X487	1	ANBAUGEHAEUSE HA.32.AG-VS	30000.6	13.14.316
X487	1	BUCHSENEINS.HA16 1-16 SET KPL.	30000.6	13.14.070
X487	1	BUCHSENEINS.HA16 17-32 SET KPL	30000.6	13.14.249
X487	4	SPERRBOLZEN SPB-M3	30000.6	43.14.134

0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	LEGGENDA		Index	Zeichnungsnummer	Blatt Nr.
	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	13.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782 I	15001
Index	Datum	Name							15002

STÜCKLISTE

HAS0002D / 22.07.1996 JML

Bauteilbenennung	Menge	Bezeichnung	Pfad	Artikelnummer
X489	1	ANBAUGEHAUSE HA.10.AG-LB	30000.0	43.14.104
X489	1	BUCHSENEINS.HA10/SPB SET KPL.	30000.0	43.14.103
X489	1	ADAPTER HAN-A 10 POL	30000.0	169993
X489	2	SPERRBOLZEN SPB-M3	30000.0	43.14.134
X499	1	ANBAUGEHAUSE HB.6.AG-LB	30000.0	43.14.137
X499	1	BUCHSENEINSATZ HB.6.BU.S 6P+E	30000.0	43.14.136
X499	1	ADAPTER HAN-B (6 POL.)	30000.0	169996
X499	2	SPERRBOLZEN SPB-M3	30000.0	43.14.134
4B1	1	WINKELCODIERER	4076.5	#10
4H2	1	LEUCHTMELDER 3SB3 22MM ROT	18.2	41.53.044
4H2	1	SCHILDTRAEGER ZU 3SB3 22MM	18.2	41.53.061
4H2	1	SCHILD "NOT-AUS"	18.2	4-104 018
4H2	1	LAMPENFASSUNG 3SB3 BA 9S	18.2	41.53.059
4H2	1	GLUEHLAMPE BA 9S 28V 80MA	18.2	13.20.042
4H10	1	LEUCHTMELDER 3SB3 22MM ROT	4087.3	41.53.044
4H10	1	SCHILDTRAEGER ZU 3SB3 22MM	4087.3	41.53.061
4H10	1	SCHILD "RESET STOERUNG"	4087.3	102990.803
4H10	1	LAMPENFASSUNG 3SB3 BA 9S	4087.3	41.53.059
4H10	1	GLUEHLAMPE BA 9S 28V 80MA	4087.3	13.20.042
4H14/3	1	SIGNALELEMENT XVA-C DL-GRUEN	4087.4	43.20.061
4H14/3	1	GLUEHLAMPE BA15d 24V	4087.4	43.16.008
4H14/1	1	SIGNALELEMENT XVA-C DL-ROT	4087.5	43.20.062
4H14/1	1	GLUEHLAMPE BA15d 24V	4087.5	43.16.008
4H14/2	1	SIGNALELEMENT XVA-C DL-ORANGE	4087.6	43.20.063
4H14/2	1	GLUEHLAMPE BA15d 24V	4087.6	43.16.008
4M1	1	PUMPENMOTOR	12.3	#12
4M2	1	INDRAMAT MOTOR	4052.1	#15
4M3	1	INDRAMAT MOTOR	4052.6	#15
4M9	1	DREHSTROM-MOTOR	4150.2	#9
4MB2	1	DIGITALE SERVO-FEEDBACK	4052.3	#39
4MB3	1	DIGITALE SERVO-FEEDBACK	4052.8	#39
4S1	1	PILZTASTER 3SB3 40MM ROT	16.1	41.53.052
4S1	1	SCHALTELEMENT 3SB3 2OE	16.1	41.53.094
4S1	1	PILZTASTER 3SB1 40MM ROT	24.1	41.03.529
4S3	1	KNEBELSCHALTER 3SB3 2ST-R SW	4071.1	41.53.050
4S3	1	SCHILDTRAEGER ZU 3SB3 22MM	4071.1	41.53.061
4S3	1	SCHILD "INT-START-EXT"	4071.1	4-104 034
4S3	1	SCHALTELEMENT 3SB3 1S + 1OE	4071.1	41.53.058
4S4	1	LEUCHTTASTER 3SB3 22MM WEISS	4050.2	41.53.042
4S4	1	SCHILDTRAEGER ZU 3SB3 22MM	4050.2	41.53.061
4S4	1	SCHILD "POS.MOTOR EIN HAND"	4050.2	4-104 059
4S4	1	SCHALTELEMENT 3SB3 1S + 1OE	4050.2	41.53.058
4S11	1	KNEBELSCHALTER 3SB3 3ST-T SW	4050.4	41.53.051
4S11	1	SCHILDTRAEGER ZU 3SB3 22MM	4050.4	41.53.061
4S11	1	SCHILD "RÜCKWÄRTS-VORWÄRTS"	4050.4	4-104 013
4S11	2	SCHALTELEMENT 3SB3 1S + 1OE	4050.4	41.53.058
4S12	1	LEUCHTSCHALTER 3SB3 22mm R WEISS	4050.7	41.53.156
4S12	1	SCHILDTRAEGER ZU 3SB3 22MM	4050.7	41.53.061
4S12	1	SCHALTELEMENT 3SB3 1S + 1OE	4050.7	41.53.058
4S12	1	SCHILD "BREMSE LUEFTEN"	4050.7	102990.090

0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	LEGGENDA		Index	Zeichnungsnummer	Blatt Nr.
	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	13.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782 I	15002
Index	Datum	Name							15003

STÜCKLISTE

HAS0002D / 22.07.1996 JML

Bauteilbenennung	Menge	Bezeichnung	Pfad	Artikelnummer
4S13	1	LEUCHTTASTER 3SB3 22MM WEISS	4050.7	41.53.042
4S13	1	SCHILDTRAEGER ZU 3SB3 22MM	4050.7	41.53.061
4S13	1	SCHALTELEMENT 3SB3 1S + 1OE	4050.7	41.53.058
4S13	1	SCHILD "VORSCHUB-HANDBET."	4050.7	104036
4SD1	1	DRUCKWÄCHTER	4082.8	#5
4SE2	1	NAEHERUNGSSCHALTER	4071.7	#3
4SE3	1	NAEHERUNGSSCHALTER	4073.2	#3
4SE10	1	NAEHERUNGSSCHALTER	4120.6	#3
4SE11	1	NAEHERUNGSSCHALTER	4073.4	#3
4SE12	1	NAEHERUNGSSCHALTER	4073.3	#3
4SE30	1	NAEHERUNGSSCHALTER	4120.2	#3
4SE41	1	NAEHERUNGSSCHALTER	4081.7	#3
4SE42	1	NAEHERUNGSSCHALTER	4077.1	#3
4SE51	1	LICHTSCHRANKE	25.5	#40
4SH5	1	LEUCHTTASTER 3SB3 22MM ROT	4075.1	41.53.038
4SH5	1	SCHILDTRAEGER ZU 3SB3 22MM	4075.1	41.53.061
4SH5	1	SCHILD "RESET ELAU"	4075.1	4-104 035
4SH5	1	SCHALTELEMENT 3SB3 1S + 1OE	4075.1	41.53.058
4SH5	1	LAMPENFASSUNG 3SB3 BA 9S	4075.1	41.53.059
4SH5	1	GLUEHLAMPE BA 9S 28V 80MA	4075.1	13.20.042
4SH6	1	LEUCHTTASTER 3SB3 22MM WEISS	4070.7	41.53.042
4SH6	1	SCHILDTRAEGER ZU 3SB3 22MM	4070.7	41.53.061
4SH6	1	SCHILD "AUSGANGSLAGE"	4070.7	102990.776
4SH6	1	SCHALTELEMENT 3SB3 1S + 1OE	4070.7	41.53.058
4SH6	1	LAMPENFASSUNG 3SB3 BA 9S	4070.7	41.53.059
4SH6	1	GLUEHLAMPE BA 9S 28V 80MA	4070.7	13.20.042
4SH8	1	LEUCHTTASTER 3SB3 22MM GRUEN	4071.1	41.53.040
4SH8	1	SCHILDTRAEGER ZU 3SB3 22MM	4071.1	41.53.061
4SH8	1	SCHILD "START"	4071.1	102990.770
4SH8	1	SCHALTELEMENT 3SB3 1S + 1OE	4071.1	41.53.058
4SH8	1	LAMPENFASSUNG 3SB3 BA 9S	4071.1	41.53.059
4SH8	1	GLUEHLAMPE BA 9S 28V 80MA	4071.1	13.20.042
4SH9	1	LEUCHTTASTE DTLV3 22,5MM ROT	4071.1	41.03.510
4SH9	1	SCHILDTRAEGER ZU 3SB1 22MM	4071.1	41.03.513
4SH9	1	GLUEHLAMPE BA 9S 28V 80MA	4071.1	13.20.042
4SH9	1	SCHILD "HALT ZYKLUS"	4071.1	102990.773
4SH12	1	LEUCHTTASTE DTLV3 22,5MM WEISS	4121.1	41.03.711
4ST1	1	ENDSCHALTER	4050.3	#4
4ST2	1	ENDSCHALTER	4050.3	#4
4ST3	1	ENDSCHALTER	4050.3	#4
4ST4	1	ENDSCHALTER	4050.4	#4
4THM2	1	THERMOSTAT	4052.2	#19
4THM3	1	THERMOSTAT	4052.7	#19
4Y1	1	ELEKTRO-PNEUMATISCHES VENTIL	4084.5	#2
4Y2	1	ELEKTRO-PNEUMATISCHES VENTIL	4102.1	#2
4Y3	1	ELEKTRO-PNEUMATISCHES VENTIL	4102.2	#2
4Y5	1	ELEKTRO-PNEUMATISCHES VENTIL	4102.4	#2
4Y6	1	ELEKTRO-PNEUMATISCHES VENTIL	4102.5	#2
4Y10	1	ELEKTRO-PNEUMATISCHES VENTIL	4121.4	#2
4Y11	1	ELEKTRO-PNEUMATISCHES VENTIL	4121.5	#2

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	Datum 25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	LEGGENDA			Index	Zeichnungsnummer	Blatt Nr.
	Bearb. FK	MAFER	BRANDSTR. 24						Folgeblatt
	Gepr. 13.Mar.2001	4840'6243	CH-8952 SCHLIEREN					3-195'782I	15003
Index	Datum	Name							15004

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Bauteilbenennung	Menge	Bezeichnung	Pfad	Artikelnummer
4Y12	1	ELEKTRO-PNEUMATISCHES VENTIL	4121.6	#2
4Y13	1	ELEKTRO-PNEUMATISCHES VENTIL	4121.7	#2
4Y42	1	ELEKTRO-PNEUMATISCHES VENTIL	4085.4	#2
4Y90	1	ELEKTRO-PNEUMATISCHES VENTIL	4150.5	#2
4YM2	1	BREMSE	4052.2	#8
4YM2	1	BREMSE	4061.1	#8
4YM3	1	BREMSE	4052.7	#8
4YM3	1	BREMSE	4065.1	#8
10S2	1	LEISTUNGSTRENNER KG100 RT-GE	10.2	41.03.965
10S2	1	LEISTUNGSTRENNER KG100 SW-GR	10.2	41.53.175
10S2	1	LEISTUNGSTRENNER KG100 RT-GE	10.2	41.03.965
10S2	1	LEISTUNGSTRENNER KG100 RT-GE	10.2	41.03.965
10W4	1	ERDSCHIENE 200MM LANG	10.3	187886
12F1	1	SICH-AUTOMAT S281-K 1POL 2 A	12.1	43.08.102
12F1	1	HILFSSCHALTER S2-H11	12.1	43.08.104
12F1	1	KAMMSCHIENE SZ-KS 4/39N 1-POL	12.1	43.08.173
12F1	2	ENDKAPPEN PSB-END 1	12.1	43.08.175
12Q1	1	M-SCHUTZSCH. 3RV10 1,4 - 2 A	12.1	41.53.140
12Q1	1	HILFSSCHALTER 3RV19 1S + 10E	12.1	41.53.154
12Q3	1	M-SCHUTZSCH. 3RV10 1,4 - 2 A	12.3	41.53.140
12Q3	1	HILFSSCHALTER 3RV19 1S + 10E	12.3	41.53.154
12Q5	1	M-SCHUTZSCH. 3RV10 22 - 32 A	12.5	41.53.149
12Q5	1	HILFSSCHALTER 3RV19 1S + 10E	12.5	41.53.154
12Q7	1	M-SCHUTZSCH. 3RV10 0,18 - 0,25A	12.7	41.53.133
12Q7	1	HILFSSCHALTER 3RV19 1S + 10E	12.7	41.53.154
12T1	1	TRAFO 230-500 // 230 V 2 A	12.1	41.01.145
14F3	1	SICH-AUTOMAT S281-K 1POL 6 A	14.3	43.08.116
14F3	1	HILFSSCHALTER S2-H11	14.3	43.08.104
14F10	1	SICH-AUTOMAT S281-K 1POL 20 A	14.1	43.08.172
14F11	1	SICH-AUTOMAT S281-K 1POL 6 A	14.1	43.08.116
14F11	1	HILFSSCHALTER S2-H11	14.1	43.08.104
14G0	1	NETZTEIL SL20.300 400V/24V-20A	14.0	41.01.937
14Q1	1	M-SCHUTZSCH. 3RV10 1,1 - 1,6 A	14.1	41.53.139
14Q1	1	HILFSSCHALTER 3RV19 1S + 10E	14.1	41.53.154
16A5	1	SCHALTGER. NOT-AUS PNOZ 24VDC	16.3	41.06.256
16A5	1	SCHALTGER. NOT-AUS PNOZ 24VDC	16.5	41.06.256
16K7	1	SCHUETZ 3RT1024 12A H22 24VDC	16.7	41.04.318
16K7	1	VARISTOR 3RT19 24 - 70VDC S0-3	16.7	41.07.207
16K8	1	SCHUETZ 3RT1024 12A H22 24VDC	16.8	41.04.318
16K8	1	VARISTOR 3RT19 24 - 70VDC S0-3	16.8	41.07.207
18H1	1	LEUCHTMELDER 3SB3 22MM WEISS	18.1	41.53.048
18H1	1	SCHILDTAEGER ZU 3SB3 22MM	18.1	41.53.061
18H1	1	SCHILD "LEISTUNGSSCHALTER EIN"	18.1	102990.753
18H1	1	LAMPENFASSUNG 3SB3 BA 9S	18.1	41.53.059
18H1	1	GLUEHLAMPE BA 9S 28V 80MA	18.1	13.20.042
22H2	1	SCHRANKLEUCHE SZ 2553 60 W	22.4	41.38.016
4050K2	1	RELAIS SKR 115/D 24VDC	4050.2	41.06.190
4050K2	1	ANSCHLUSSSOCKEL CH1-S3N+CH1-D	4050.2	41.06.265
4050K3	1	SCHUETZ 3RT1024 12A H22 24VDC	4050.3	41.04.318
4050K3	1	VARISTOR 3RT19 24 - 70VDC S0-3	4050.3	41.07.207

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	Datum 25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	LEGGENDA			Index	Zeichnungsnummer	Blatt Nr.
	Bearb FK	MAFER	BRANDSTR. 24						Folgeblatt
	Gepr. 13.Mär.2001	4840'6243	CH-8952 SCHLIEREN					3-195'782I	15004
Index	Datum	Name							15005

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4050K4	1	SCHUETZ 3RT1024 12A H22 24VDC	4050.4	41.04.318
4050K4	1	VARISTOR 3RT19 24 - 70VDC S0-3	4050.4	41.07.207
4050K5	1	RELAIS RPE-1E2 /2W 24 VDC	4050.5	41.06.205
4050K6	1	RELAIS RPE-1E2 /2W 24 VDC	4050.6	41.06.205
4050K7	1	RELAIS RPE-1E2 /2W 24 VDC	4050.7	41.06.205
4051A1	1	NETZANSCHLUSSMODUL NAM 1.3-15	4051.2	41.46.416
4051A1	1	BUSKABEL IN 175/155	4051.2	41.46.418
4051A5	1	VERSORGUNGSMODUL TVD 1.3-15-03	4051.5	41.46.414
4051A5	1	ANSCHLUSSZUBEHOER E 3-TVD	4051.5	41.46.415
4051K9	1	RELAIS RPE-1E2 /2W 24 VDC	4051.9	41.06.205
4051L1	1	ENTSTOERFILTER FN 351H-50-33	4051.1	41.46.639
4052A2	1	SERVOMODUL DDS2.1-F200-DA01-00	4052.1	41.46.602
4052A2	1	STECKERZUBEHOERSATZ S1-DDS2	4052.1	41.46.605
4052A2	1	ANSCHLUSSZUBEHOER E1-DDS2	4052.1	41.46.601
4052A2	1	ANSCHLUSSZUBEHOER E3-DDS2	4052.1	41.46.600
4052A2	1	ANSCHLUSSZUBEHOER M2-F MECH.	4052.1	41.46.604
4052A2	10	SCHLAUCH PA 8X6X1	4052.1	41.46.606
4052A2	1	SERVICEKABEL IN 391 L= 5 M	4052.1	41.46.608
4052A2	1	BREMSE	4059.6	#8
4052A2	1	BREMSE	4059.7	#8
4052A2	1	BREMSE	4060.8	#8
4052A2	1	BREMSE	4061.7	#8
4052A2	1	BREMSE	30004.8	#8
4052A6	1	SERVOMODUL DDS2.1-W100-DA01-00	4052.6	41.46.715
4052A6	1	STECKERZUBEHOERSATZ S1-DDS2	4052.6	41.46.605
4052A6	1	BREMSE	4063.7	#8
4052A6	1	BREMSE	4064.8	#8
4052A6	1	BREMSE	4065.7	#8
4052A6	1	BREMSE	30005.8	#8
4053A6	1	KAPAZITAETSMODUL TCM 1.1-08-WO	4053.5	41.46.054
4054K2	1	RELAIS RPE-1E2 /2W 24 VDC	4054.2	41.06.205
4054K3	1	RELAIS RPE-1E2 /2W 24 VDC	4054.3	41.06.205
4054K4	1	RELAIS RPE-1E2 /2W 24 VDC	4054.4	41.06.205
4069K1	1	ZEITRELAIS MMZ 3600 ADC 24	4069.1	41.06.249
4069K1	1	ANSCHLUSSSOCKEL CH1-S3N+CH1-D	4069.1	41.06.265
4069K2	1	RELAIS RPE-1E2 /2W 24 VDC	4069.2	41.06.205
4070A0	1	BASISGERAET BG 16	4070.0	41.46.245
4070A0	1	EINSCHUB-KARTE SX-1/22 M. SRAM	4070.0	41.46.569
4070A0	1	INPUT-OUTPUT-KABEL L= 1M	4070.0	41.46.090
4070A0	1	DRIVE-CONTROL- 2 KABEL L= 1 M	4070.0	41.46.091
4071K2	1	RELAIS SKR 115/D 24VDC	4071.2	41.06.190
4071K2	1	ANSCHLUSSSOCKEL CH1-S3N+CH1-D	4071.3	41.06.265
4071K3	1	RELAIS SKR 115/D 24VDC	4071.3	41.06.190
4071K3	1	ANSCHLUSSSOCKEL CH1-S3N+CH1-D	4071.4	41.06.265
4071K4	1	SCHUETZ 3RT1024 12A H22 24VDC	4071.4	41.04.318
4071K4	1	VARISTOR 3RT19 24 - 70VDC S0-3	4071.5	41.07.207
4071K6	1	RELAIS SKR 115/D 24VDC	4071.6	41.06.190
4071K6	1	ANSCHLUSSSOCKEL CH1-S3N+CH1-D	4071.6	41.06.265
4072K8	1	RELAIS RPE-1E2 /2W 24 VDC	4072.8	41.06.205
4072K9	1	RELAIS RPE-1E2 /2W 24 VDC	4072.9	41.06.205

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	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	LEGGENDA		Index	Zeichnungsnummer	Blatt Nr.
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Index	Datum	Name							15006

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Bauteilbenennung	Menge	Bezeichnung	Pfad	Artikelnummer
4073K6	1	ZEITRELAIS MMZ 3600 ADC 24	4073.6	41.06.249
4073K6	1	ANSCHLUSSSOCKEL CH1-S3N+CH1-D	4073.6	41.06.265
4073S6	1	OPTOKOPP. ST-OV2- 24DC- 60DC-1	4073.6	41.29.194
4073S6	1	GRUNDKLEMMENBLOCK URELG 2	4073.6	43.15.204
4075K9	1	RELAIS RPE-1E2 /2W 24 VDC	4075.5	41.06.205
4078A0	1	SPEICHERMODULTRAEGGER XM-1	4078.0	41.46.087
4078A0	1	DIG.EINGABEBAUGRUPPE 420-7	4078.0	41.46.008
4078A0	1	SPEICHERKARTENBOX BAC-02 32KB	4078.0	41.42.011
4080A0	1	INPUT-OUTPUT-KABEL EA-4 L= 2M	4080.0	41.46.512
4080A0	1	INPUT-OUTPUT-BAUGRUPPE EA-4/20	4080.0	41.46.513
4085KT2	1	ZEITRELAIS VU/BU	4085.0	41.06.222
4085KT2	1	RELAIS-SOCKEL SR 3P-05 11-POL.	4085.0	41.06.184
4085P7	1	IMPULSZAEGHLER 0635 7-STELLIG	4085.7	41.31.077
4086K6	1	RELAIS RPE-1E2 /2W 24 VDC	4086.6	41.06.205
4086K7	1	RELAIS RPE-1E2 /2W 24 VDC	4086.7	41.06.205
4086K9	1	RELAIS RPE-1E2 /2W 24 VDC	4086.9	41.06.205
4100KT2	1	ZEITRELAIS VU/BU	4100.2	41.06.222
4100KT2	1	RELAIS-SOCKEL SR 3P-05 11-POL.	4100.2	41.06.184
4100KT5	1	ZEITRELAIS VU/BU	4100.4	41.06.222
4100KT5	1	RELAIS-SOCKEL SR 3P-05 11-POL.	4100.4	41.06.184
4100KT6	1	ZEITRELAIS VU/BU	4100.6	41.06.222
4100KT6	1	RELAIS-SOCKEL SR 3P-05 11-POL.	4100.6	41.06.184
4100KT8	1	ZEITRELAIS VU/BU	4100.8	41.06.222
4100KT8	1	RELAIS-SOCKEL SR 3P-05 11-POL.	4100.8	41.06.184
4110A6	1	MONTAGEPLATTE MPS-11	4110.3	41.07.159
4110R40	1	MF-WIDERST. 12K 0,6W 1%	4110.3	41.16.355
4110R41	1	MF-WIDERST. 390E 0,6W 1%	4110.3	41.16.421
4110R50	1	MF-WIDERST. 12K 0,6W 1%	4110.6	41.16.355
4110R51	1	MF-WIDERST. 390E 0,6W 1%	4110.6	41.16.421
4110R70	1	MF-WIDERST. 4K7 0,6W 1%	4110.7	41.16.372
4110R71	1	DREHKNOFF	4110.7	44.01.110
4110R71	1	DR-POT OS 10K0 LIN 1 W M	4110.7	41.15.049
4111A3	1	SOLLWERTMODUL EMG 30-SPK/10K LIN	4111.3	41.49.007
4111K2	1	ZEITRELAIS MMZ 3600 ADC 24	4111.2	41.06.249
4111K2	1	ANSCHLUSSSOCKEL CH1-S3N+CH1-D	4111.2	41.06.265
4120K2	1	RELAIS RPE-1E2 /2W 24 VDC	4120.2	41.06.205
4120K5	1	RELAIS RPE-1E2 /2W 24 VDC	4120.5	41.06.205
4120K5.1	1	RELAIS RPE-1E2 /2W 24 VDC	4120.6	41.06.205
4120K8	1	ZEITRELAIS MMZ 3600 ADC 24	4120.8	41.06.249
4120K8	1	ANSCHLUSSSOCKEL CH1-S3N+CH1-D	4120.8	41.06.265
4120S3	1	OPTOKOPP. ST-OV2- 24DC- 60DC-1	4120.3	41.29.194
4120S3	2	ARRET.WINKEL 4 MM2 3418	4120.3	13.15.330
4120S3	1	GRUNDKLEMMENBLOCK URELG 2	4120.3	43.15.204
4120S4	1	OPTOKOPP. ST-OV2- 24DC- 60DC-1	4120.4	41.29.194
4120S4	1	GRUNDKLEMMENBLOCK URELG 2	4120.4	43.15.204
4121K1	1	RELAIS RPE-1E2 /2W 24 VDC	4121.1	41.06.205
4121K2	1	RELAIS RPE-1E2 /2W 24 VDC	4121.2	41.06.205
4150K4	1	RELAIS SKR 115/D 24VDC	4150.4	41.06.190
4150K4	1	ANSCHLUSSSOCKEL CH1-S3N+CH1-D	4150.4	41.06.265
4150Q2	1	M-SCHUTZSCH. 3RV10 2,8 - 4 A	4150.2	41.53.142

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	Datum 25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG	LEGGENDA			Index	Zeichnungsnummer	Blatt Nr.
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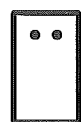
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Bauteilbenennung	Menge	Bezeichnung	Pfad	Artikelnummer
4150Q2	1	HILFSSCHALTER 3RV19 1S + 1OE	4150.2	41.53.154
4151A2	1	KUEHLGERAET SK 3260500 400VAC	4151.1	41.50.389
4151K5	1	RELAIS RPE-1E2 /2W 24 VDC	4151.4	41.06.205
4151Q2	1	M-SCHUTZSCH. 3RV10 5,5 - 8 A	4151.2	41.53.144
4151Q2	1	HILFSSCHALTER 3RV19 1S + 1OE	4151.2	41.53.154
4151S10	1	TUERPOSITIONSSCHALTER PS 4127	4151.4	41.50.019
4151S10	1	TUERPOSITIONSSCHALTER PS 4127	4151.4	41.50.019

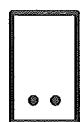
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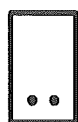


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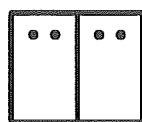


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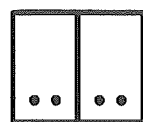


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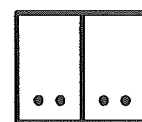


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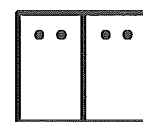


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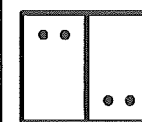


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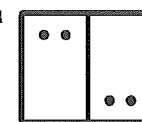


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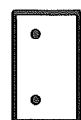


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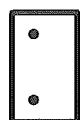


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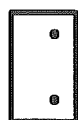


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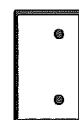


POLO
BUSSOLE

3

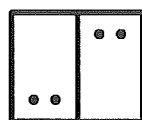


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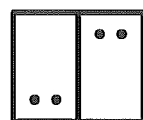


POLO
BUSSOLE

4

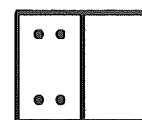


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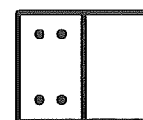


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BUSSOLE

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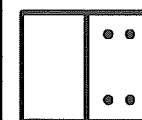


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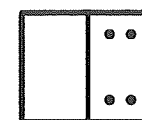


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BUSSOLE

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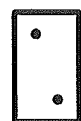


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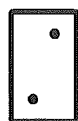
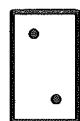
POLO
BUSSOLE

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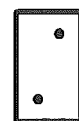
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BUSSOLE

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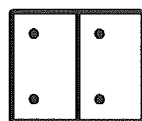


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BUSSOLE

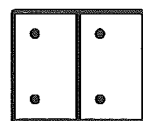
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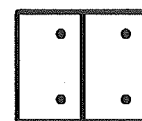


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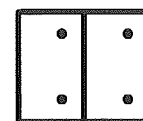


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BUSSOLE

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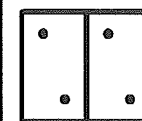


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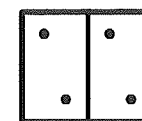


POLO
BUSSOLE

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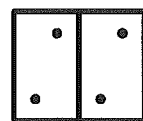


POLO
BUSSOLE

9



POLO
BUSSOLE



POLO
BUSSOLE

10

X489=X489
X486=X486
X499=X499

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	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)		H.A. SCHLATTER AG			CODIFICAZIONE SPINA	
	Bearb.	FK	MAFER		BRANDSTR. 24			Index	
	Gepr.	14.Mär.2001	4840'6243		CH-8952 SCHLIEREN			Zeichnungsnummer	
Index	Datum	Name						Blatt Nr.	
								3-195'7821	
								30000	
								30001	

SCHEMA D'ALLACCIAMENTO

CAVO MOTORE MOTORE RADDRIZZATORE

LUNGHEZZA CAVO: m

CENTRALINO DI COMANDO DDS 4052A2
(X5, X6)

SYROCUT 2
MOTORE RADDRIZZATORE

DDS	$\frac{1}{PE}$	—	—	—	—	—	—	—	—	XC.1/ $\frac{1}{PE}$
DDS 4052A2 X5 /A1	—	—	—	—	—	—	—	—	—	XC.1/ A
DDS 4052A2 X5 /A2	—	—	—	—	—	—	—	—	—	XC.1/ B
DDS 4052A2 X5 /A3	—	—	—	—	—	—	—	—	—	XC.1/ C
										XC.1/ J
DDS 4052A2 X6/2	—	—	—	—	—	—	—	—	—	XC.1/ H
DDS 4052A2 X6/1	—	—	—	—	—	—	—	—	—	XC.1/ E
DDS 4052A2 X6/4	—	—	—	—	—	—	—	—	—	XC.1/ F
DDS 4052A2 X6/3	—	—	—	—	—	—	—	—	—	XC.1/ G

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			Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG BRANDSTR. 24 CH-8952 SCHLIEREN	CAVO MOTORE MOTORE RADDRIZZATORE	Index	Zeichnungsnummer	Blatt Nr.	Folgeblatt										
			Bearb	FK																	
			Gepr.	14.Mär.2001																	
Index	Datum	Name			4840'6243																
												3-195'7821		30002		30003					

SCHEMA D'ALLACCIAMENTO

CAVO MOTORE MOTORE DI TRASCINAMENTO

LUNGHEZZA CAVO: m

CENTRALINO DI COMANDO DDS 4052A6
(X5, X6)

SYROCUT 2
MOTORE DI TRASCINAMENTO

DDS	<u>1</u> PE	—	—	—	—	—	—	—	—	XC.1/	<u>1</u> PE
DDS 4052A6 X5 /A1	—	—	—	—	—	—	—	—	—	XC.1/	A
DDS 4052A6 X5 /A2	—	—	—	—	—	—	—	—	—	XC.1/	B
DDS 4052A6 X5 /A3	—	—	—	—	—	—	—	—	—	XC.1/	C
										XC.1/	J
DDS 4052A6 X6/2	—	—	—	—	—	—	—	—	—	XC.1/	H
DDS 4052A6 X6/1	—	—	—	—	—	—	—	—	—	XC.1/	E
DDS 4052A6 X6/4	—	—	—	—	—	—	—	—	—	XC.1/	F
DDS 4052A6 X6/3	—	—	—	—	—	—	—	—	—	XC.1/	G

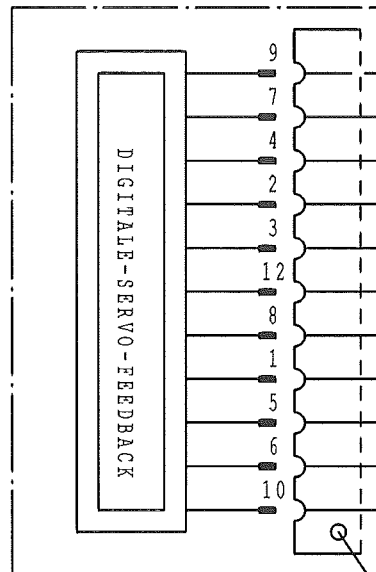
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		Bearb.	FK																
		Gepr.	14.Mär.2001																
Index	Datum	Name		4840'6243							3-195'7821	30003	30004						

SCHEMA D'ALLACCIAMENTO

SERVO-CAVO FEEDBACK MOTORE RADDRIZZATORE

LUNGHEZZA CAVO: m

4MB2
4052.3



IN 513

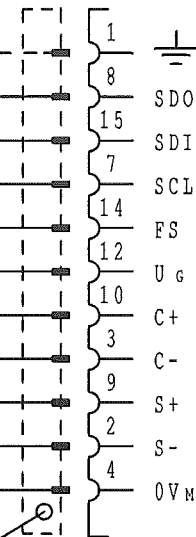
IN 209

IN 290

TIPO:
IKS 375

4052A2
4052.1

X4 DD2 2.1



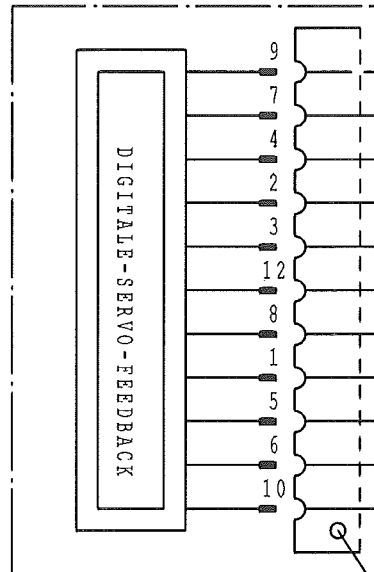
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	Bearb.	FK	MAFER	BRANDSTR. 24					Folgeblatt
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN				3-195'782I	30004
Index	Datum	Name							30005

SCHEMA D'ALLACCIAMENTO

SERVO CAVO FEEDBACK MOTORE DI TRASCINAMENTO

LUNGHEZZA CAVO: m

4MB3
4052.8



IN 209

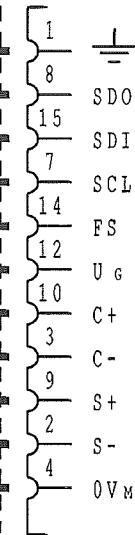
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IN 290

TIPO:
IKS 375

4052A6
4052.6

X4 DD2 2.1



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	Bearb.	FK	MAFER	BRANDSTR. 24			3-195'7821	30005	30006
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN					
Index	Datum	Name							

SCHEMA D'ALLACCIAMENTO

LUNGHEZZA CAVO: m

RIVELATORE DI POSIZIONE ANGOLARE .

CENTRALINO DI COMANDO
ELAU 4070A0 (X4)

SYROCUT2
RULLO DI MISURA
ENCODER

ELAU X4 / 1	—	—	—	—	—	—	—	1B1 / 8
ELAU X4 / 2	—	—	—	—	—	—	—	1B1 / 6
ELAU X4 / 3	—	—	—	—	—	—	—	1B1 / 5
ELAU X4 / 4	—	—	—	—	—	—	—	1B1 / 12
ELAU X4 / 5	—	—	—	—	—	—	—	1B1 / 10
ELAU X4 / 6	—	—	—	—	—	—	—	1B1 / 4
ELAU X4 / 7	—	—	—	—	—	—	—	1B1 / 3
ELAU X4 / 8	—	—	—	—	—	—	—	1B1 / 2
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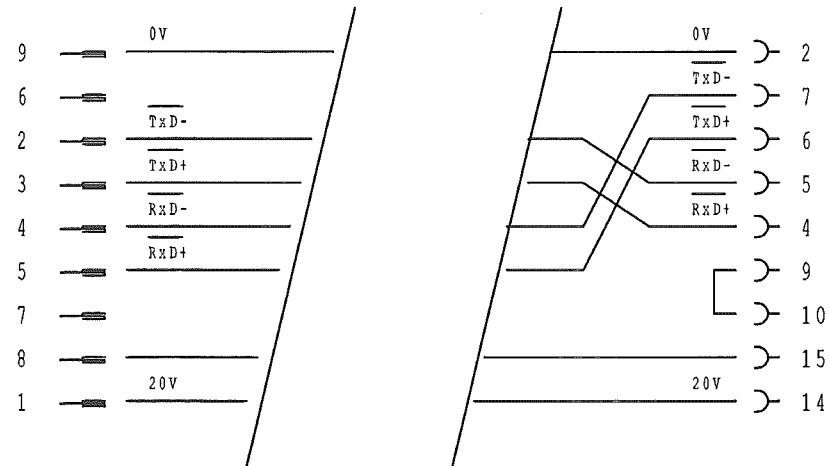
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	Bearb.	FK	MAFER	BRANDSTR. 24					
	Gepr.	14.Mär.2001	4840'6243	CH-8952 SCHLIEREN			3-195'7821	30006	30007
Index	Datum	Name							

CAVO D'INTERFACCIA SX-1/X3 - BE-1

LUNGHEZZA CAVO: m

SPINA SUB-D 9-POL
4070A0/SX-1/X3

SPINA SUB-D 15-POL
BE-1/X1



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			Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)	H.A. SCHLATTER AG BRANDSTR. 24 CH-8952 SCHLIEREN	CAVO D'INTERFACCIA BE-1	Index	Zeichnungsnummer	Blatt Nr.	Folgeblatt										
			Bearb.	FK																	
			Gepr.	14.Mär.2001																	
Index	Datum	Name			4840'6243																
									3-195'782 I	30007	30020										

HAASK026D 28.05.1997 / JMI

Steckerpin oder
Klemmenbezeichnung

NUR STEUERSCHRANKSEITIG STECKBAR

STEUER-
SCHRANK

KABELLÄNGE: _____ m

Kabelname

Seite/Pfad

12.3

Index

Zeichnungsnummer

Blatt Nr.

geblatt

3-195 ' 782 I 30020

30021

[illegible]

KASX026D 20.05.1997 / JML

KABELFERTIGUNG EXTERN

STEUERSCHRANKSEITIG BUCHSE

NDR STEUERSCHRANKSEITIG STECKBAR

KABELLÄNGE: 11 m

MASCHINE-
(STEUER-

X482

STEUER-
SCHRANK

SCHRANK)

Funktionstext

START

STOP

DISTURBO GENERALE

VALORE RICHIESTO MOTORE RADDRIZZATORE

VALORE RICHIESTO MOTORE DI TRASCINAMENTO

SOLVENTE II FRENO

[illegible]

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Index	Datum	Name			4840'6243																				
											Index	Zeichnungsnummer		Blatt Nr.		Folgeblatt									
												3-195'782 I		30022		30023									

ANSCHLUSSSCHEMA

MANROED 28.05.1997 / JNE

VERBINDUNGSKABEL: KABELFERTIGUNG EXTERN ☐ STEUERSCHRANKSEITIG BUCHSE ☐ NOR STEUERSCHRANKSEITIG STECKBAR ☐		Steckerpין oder Klemmenbezeichnung KABELLANGE: ---- m		MASCHINE (STEUER- SCHRANK)	X486	STEUER- SCHRANK	Kabelname	Seite/Pfad
Funktionsrest LA CALOTA DI PROTEZIONE PORTA DI SICUREZZA APERTO = = =	Ziel- bezeichnung	Anschluß	Pin-oder Klemme	Brücken	Geräte- Anschluß	Ziel- bezeichnung	Anschluß	Kabeltyp
	4ST2	1	1			X401 40100		
	X401 48118		2			4ST2 2		
		3	3			X401 40101		
	X401 48118	4					4	
								4050.3
								4050.3
								4050.3
								4050.3

0	1	2	3	4	5	6	7	8	9
	Datum	25.Mai.1999	SYROCUT 2 (DIGITAL)		H.A. SCHLATTER AG		X486		
	Bearb	FK	MAFER		BRANDSTR. 24				
	Gepr.	13.Mar.2001	4840'6243		CH-8952 SCHLIEREN				
Index	Datum	Name					Index	Zeichnungsnummer	Blatt Nr.
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									30027

