

	0	1	2	3	4	5	6	7						
A						THIS SHEET IS THE COVER SHEET FOR ALL SUBSEQUENT SHEETS HAVING THE SAME DRAWING NUMBER. THE REVISION INDEX AND A BRIEF DESCRIPTION OF THE REVISION SHALL BE ENTERED ON THE COVER SHEET. THE LAST REVISION INDEX SHALL BE ADDED TO THE DRAWING NUMBER ON THE COVER SHEET AND EQUALLY APPLIES TO ALL SHEETS HAVING THAT DRAWING NUMBER. ON THOSE SHEETS WHERE NO REVISIONS HAVE BEEN MADE THE PREVIOUS REVISION				A				
B										B				
C										C				
D										D				
E										E				
F										F				
				DATE	10.12.2018	ILVA TARANTO, ITALIEN			SIEMENS	E- FILTER HOCHSPANNUNGSERZEUGER			=	
				NAME	Susanne Conrad					SIPREC I 2200/90 - 380			+ S	
				CHECK.	Ralf Pfaff	DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	150299 /821199-13	DOCUMENT NO.: -		0	SHEET	ODB
REV.	KIND OF REVISION	DATE	NAME							-		REV.	CONT.	ODI
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REVISION REVISIONE	AMENDMENT MODIFICA	NAME NOME	DATE DATUM

CONTROL CUBICLE QUADRO DI COMANDO	
CONNECTED LOAD POTENZA ALLACCIATA	200 kVA
RATED INPUT VOLTAGE TENSIONE NOMINALE D’ENTRATA	380 V 3AC 50 Hz
RATED INPUT CURRENT CORRENTE NOMINALE D’ENTRATA	304 A
RATED OUTPUT VOLTAGE CORRENTE NOMINALE D’USCITA	0...460 V 2AC 500 Hz
RATED OUTPUT CURRENT CORRENTE NOMINALE D’USCITA	435 A
CONTROL VOLTAGE INTERNAL TENSIONE DI COMANDO INTERNA	230 V 1AC 50 Hz
EXTERNAL VOLTAGE TENSIONE ESTERNE	220 V 1AC 50 Hz
AMBIENT TEMPERATURE: TEMPERATURA AMBIETE MASS.	- 5 °C - + 40 °C
POWER LOSSES: POTENZA DISSIPATA	3,04 kW

TRANSFORMER RECTIFIER SET RADDRIZZATORE TRANSFORMATORE	
RATED INPUT VOLTAGE TENSIONE NOMINALE D’ENTRATA	0...460 V 2AC 500 Hz
RATED INPUT CURRENT CORRENTE NOMINALE D’ENTRATA	435 A
RATED OUTPUT VOLTAGE TENSIONE NOMINALE DI USCITA	90 kVARITH
NO LOAD PEAK VOLTAGE TENSIONE A VUOTÓ	90 kVS
RATED OUTPUT CURRENT CORRENTE NOMINALE D’USCITA	2200 mA ARITH 2200 mA EFF
POWER LOSSES: POTENZA DISSIPATA	3,7 kW

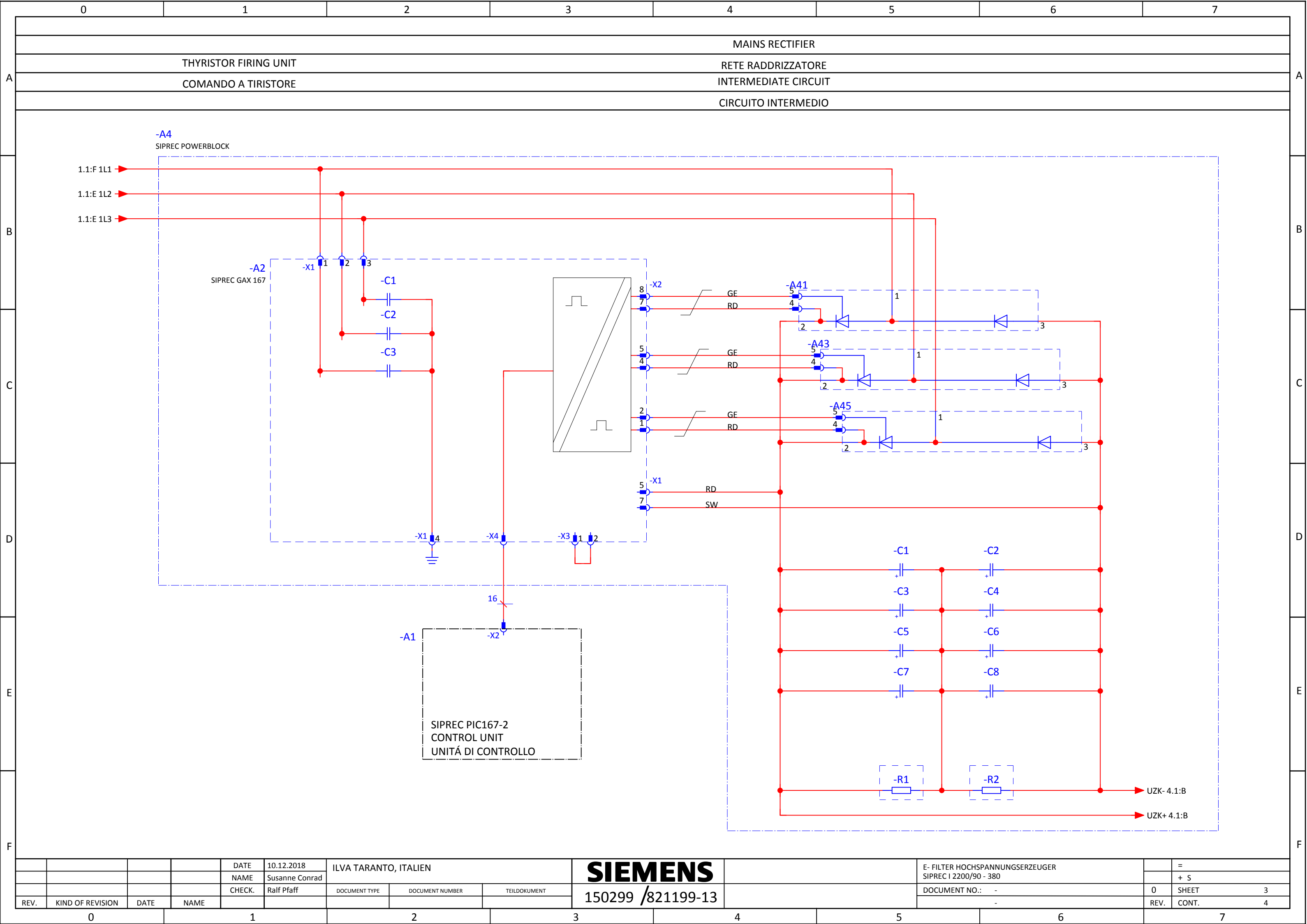
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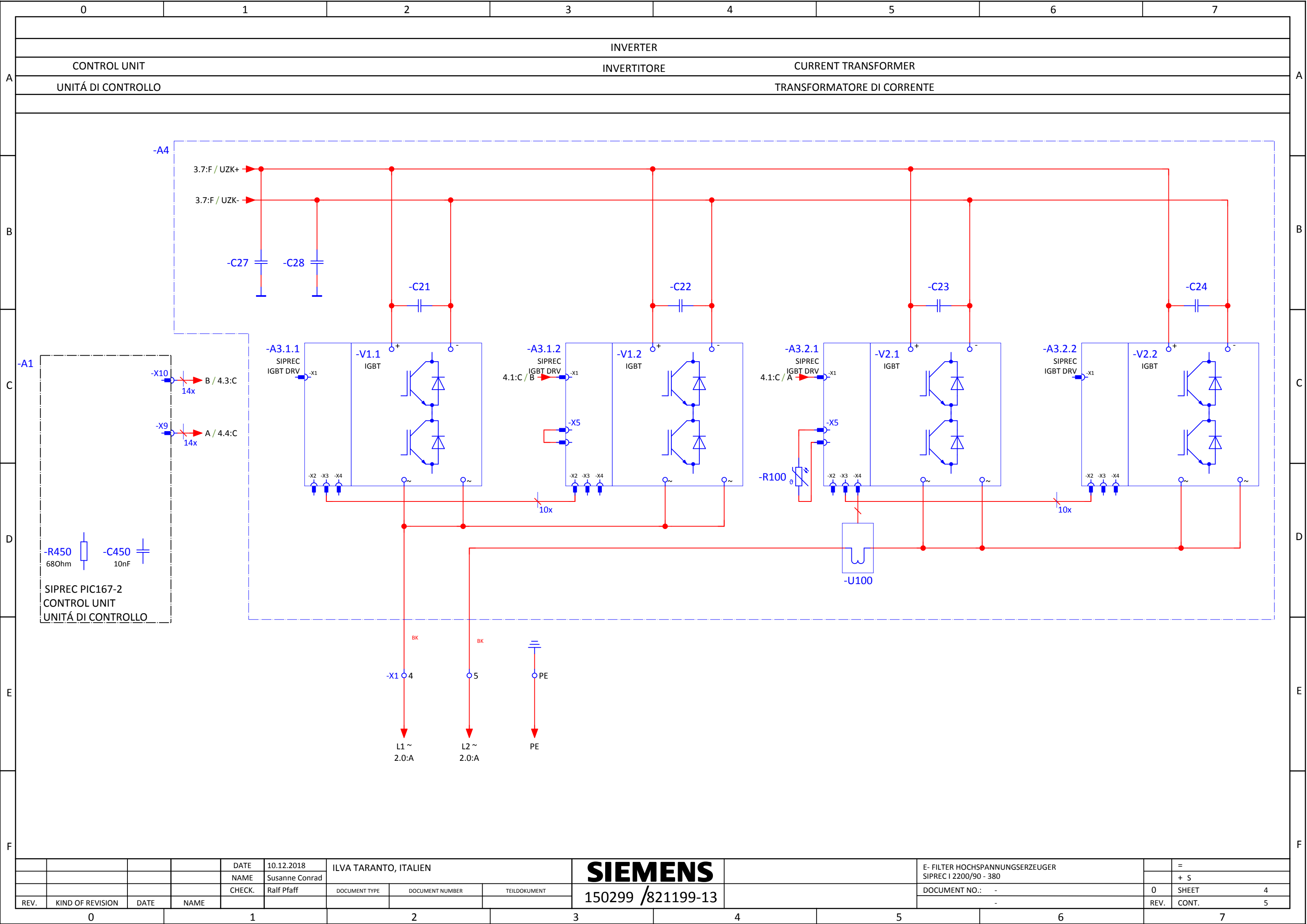
LIST OF DOCUMENTS
ELENCO DEI DOCUMENTI

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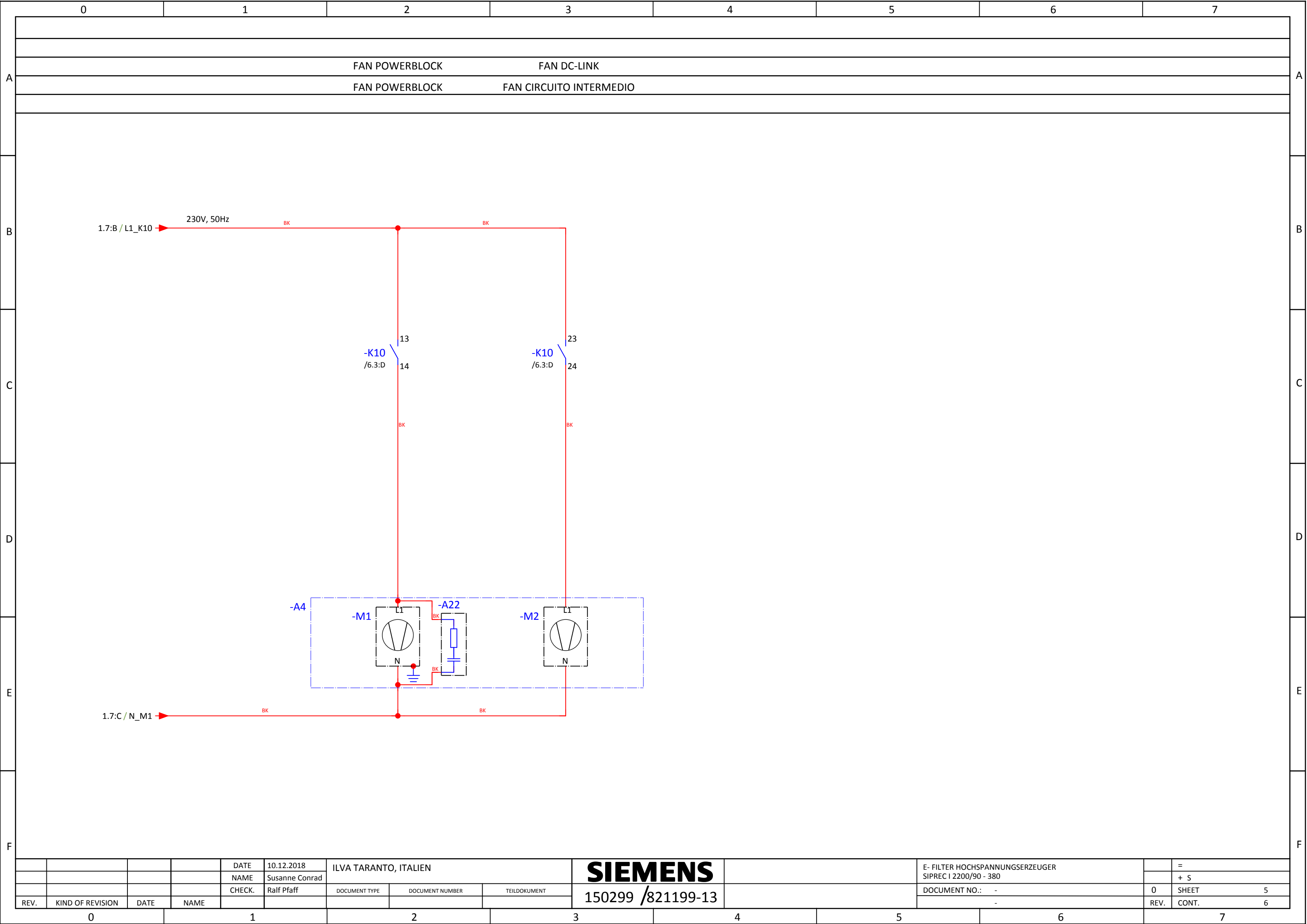
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	+S	ODB	COVER SHEET / FOGLIO DI COPERTINA /	-	18.12.2018		conrad
	+S	ODI	LIST OF DOCUMENTS / ELENCO DEI DOCUMENTI /	-	18.12.2018		conrad
	+S	1	POWER SUPPLY / ALIMENTAZIONE /	-	18.12.2018		conrad
	+S	2	TRANSFORMER RECTIFIER SET / RADDRIZZATORE TRANSFORMATORE /	-	18.12.2018		conrad
	+S	3	INTERMEDIATE CIRCUIT / CIRCUITO INTERMEDIO /	-	18.12.2018		conrad
	+S	4	INVERTER / INVERTITORE /	-	18.12.2018		conrad
	+S	5	FAN CONTROL / FAN DI CONTROLLO /	-	18.12.2018		conrad
	+S	6	CONTROL / IL CONTROLLORE /	-	18.12.2018		conrad
	+S	7	DIGITAL OUTPUTS / USCITE DIGITALI /	-	18.12.2018		conrad
	+S	9	DIGITAL INPUTS / ENTRATE DIGITALI /	-	18.12.2018		conrad
	+S	10	DIGITAL INPUTS / ENTRATE DIGITALI /	-	18.12.2018		conrad
	+S	11	ANALOG IN-/OUTPUT / ANALOG USCITE/ ENTRATA /	-	18.12.2018		conrad
	+S	13	LIGHTING, FAN, HEATER / ILLUMINAZIONE, VENTILATORE, RISCALDAMENTO /	-	18.12.2018		conrad
	+S	20	LIST OF EQUIPMENT / ELENCO DELLE ATTREZZATURE /	-	18.12.2018		conrad
	+S	21	LIST OF EQUIPMENT / ELENCO DELLE ATTREZZATURE /	-	18.12.2018		conrad
	+S	22	LIST OF EQUIPMENT / ELENCO DELLE ATTREZZATURE /	-	18.12.2018		conrad
	+S	30	TERMINAL DIAGRAM / SCHEMA DI COLLEGAMENTO =+S-X1 /	-	17.12.2018		conrad
	+S	31	TERMINAL DIAGRAM / SCHEMA DI COLLEGAMENTO =+S-X2 /	-	18.12.2018		conrad
	+S	32	TERMINAL DIAGRAM / SCHEMA DI COLLEGAMENTO =+S-X3 /	-	17.12.2018		conrad
	+S	33	TERMINAL DIAGRAM / SCHEMA DI COLLEGAMENTO =+S-X7 /	-	17.12.2018		conrad
	+S	34	TERMINAL DIAGRAM / SCHEMA DI COLLEGAMENTO =+S-X9 /	-	18.12.2018		conrad
	+S	40	CUBICLE LAYOUT / CUBICOLO LAYOUT /	-	18.12.2018		conrad
	+S	50	CABLE CONNECTION DIAGRAM / SCHEMA DI COLLEGAMENTO DEL CAVO /	-	18.12.2018		conrad



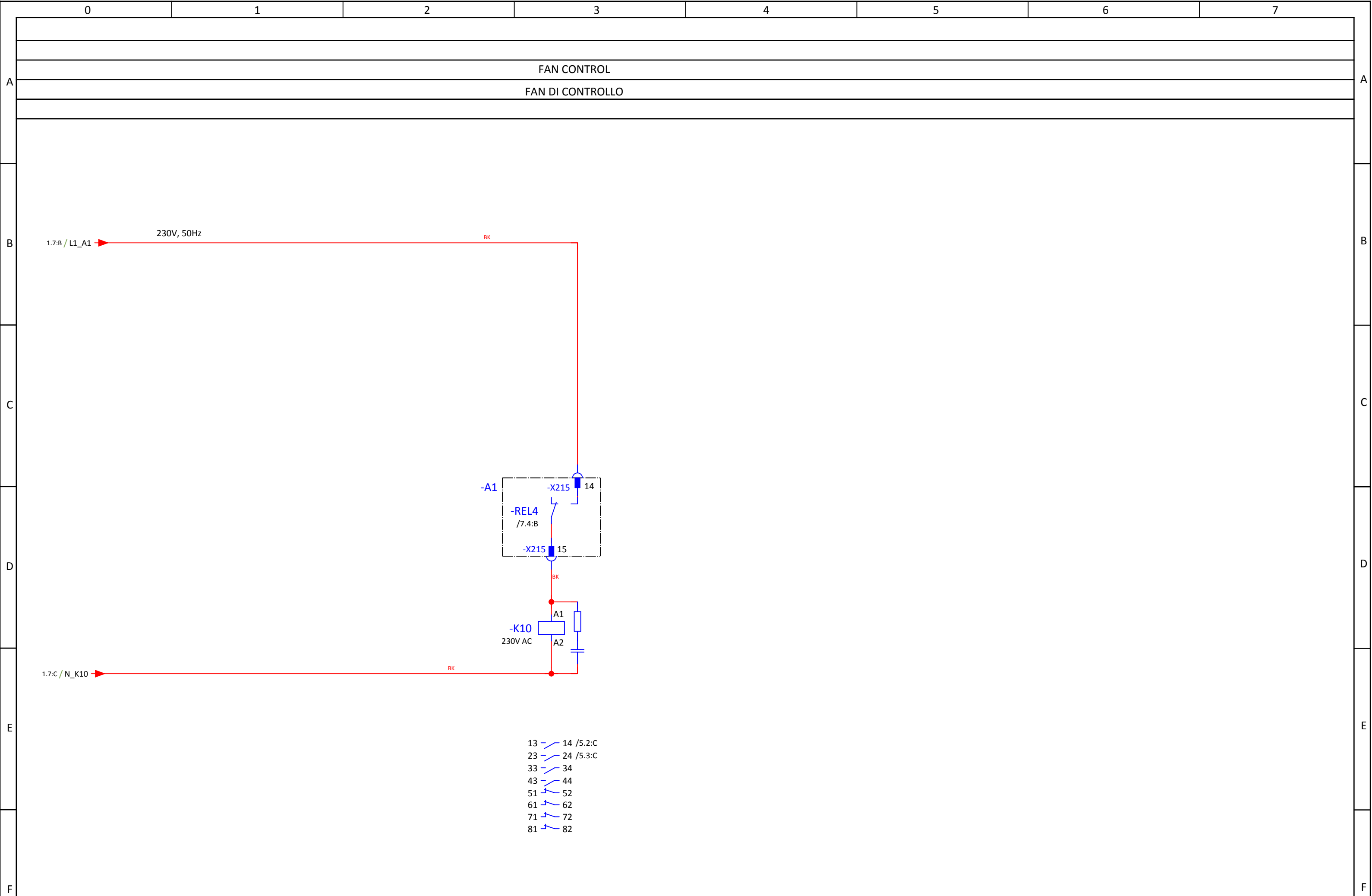
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				NAME	Susanne Conrad								
				CHECK.	Ralf Pfaff	DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	150299 /821199-13		DOCUMENT NO.: -	0	SHEET 3
REV.	KIND OF REVISION	DATE	NAME								-	REV.	CONT.



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				NAME	Susanne Conrad								+ S
				CHECK.	Ralf Pfaff	DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	150299 /821199-13		DOCUMENT NO.: -	0	SHEET 4
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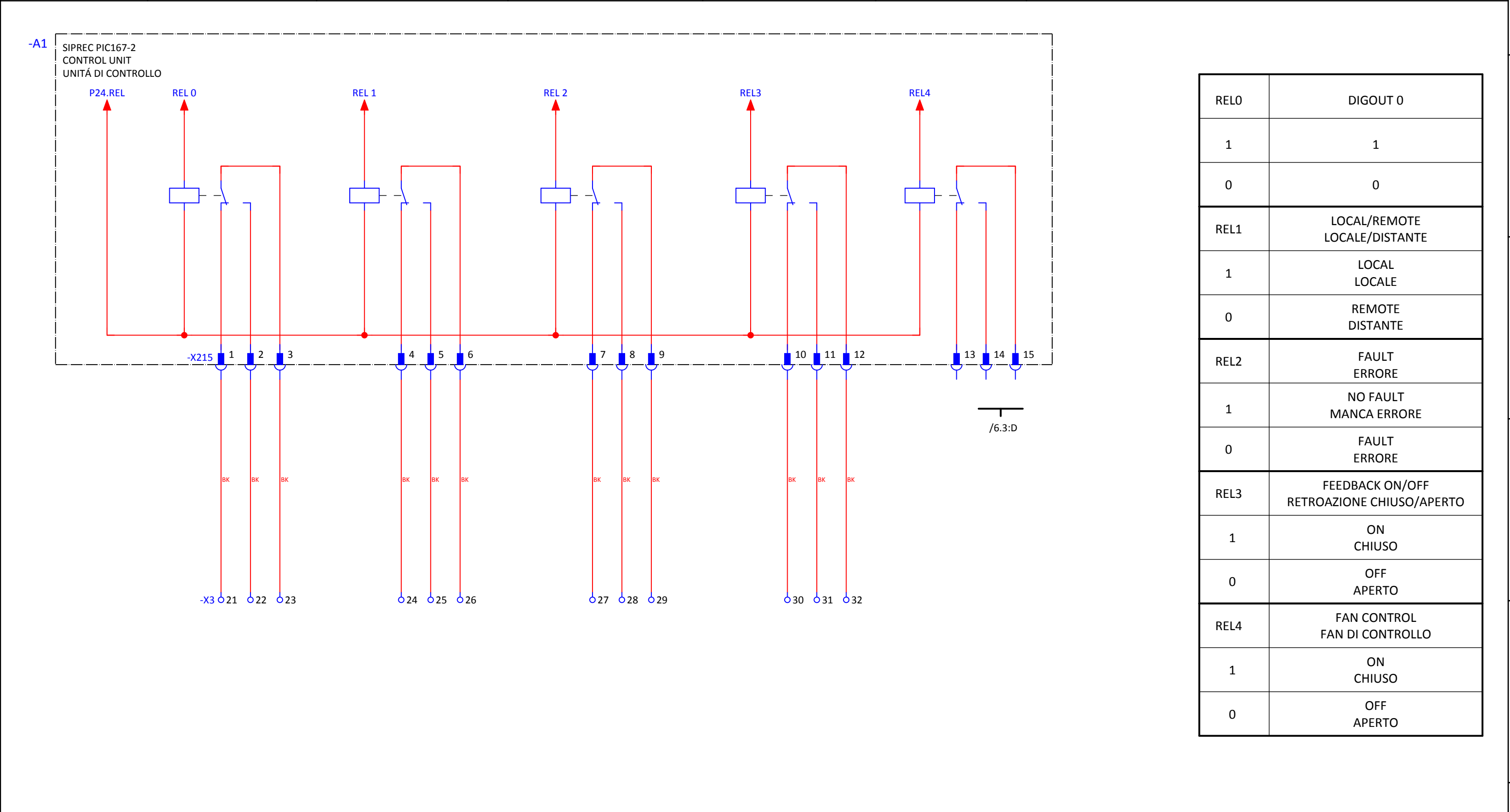


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				NAME	Susanne Conrad								+ S
				CHECK.	Ralf Pfaff	DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	150299 /821199-13		DOCUMENT NO.: -	0	SHEET 5
REV.	KIND OF REVISION	DATE	NAME								-	REV.	CONT.



				DATE	10.12.2018	ILVA TARANTO, ITALIEN			SIEMENS		E- FILTER HOCHSPANNUNGSERZEUGER SIPREC I 2200/90 - 380		=
				NAME	Susanne Conrad								
				CHECK.	Ralf Pfaff	DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	150299 /821199-13		DOCUMENT NO.: -	0	SHEET 6
REV.	KIND OF REVISION	DATE	NAME								-	REV.	CONT.

0	1	2	3	4	5	6	7
CONTROL UNIT			DIGITAL OUTPUTS				
UNITÀ DI CONTROLLO			USCITE DIGITALI				
	DIGOUT 0	DIGOUT 1	DIGOUT 2	DIGOUT 3	DIGOUT 4		
	PARAMETER SET 0	LOCAL/REMOTE	FAULT	FEEDBACK ON/OFF	FAN CONTROL		
	SET PARAMETRI 0	LOCALE/DISTANTE	ERRORE	RETROAZIONE CHIUSO/APERTO	FAN DI CONTROLLO		



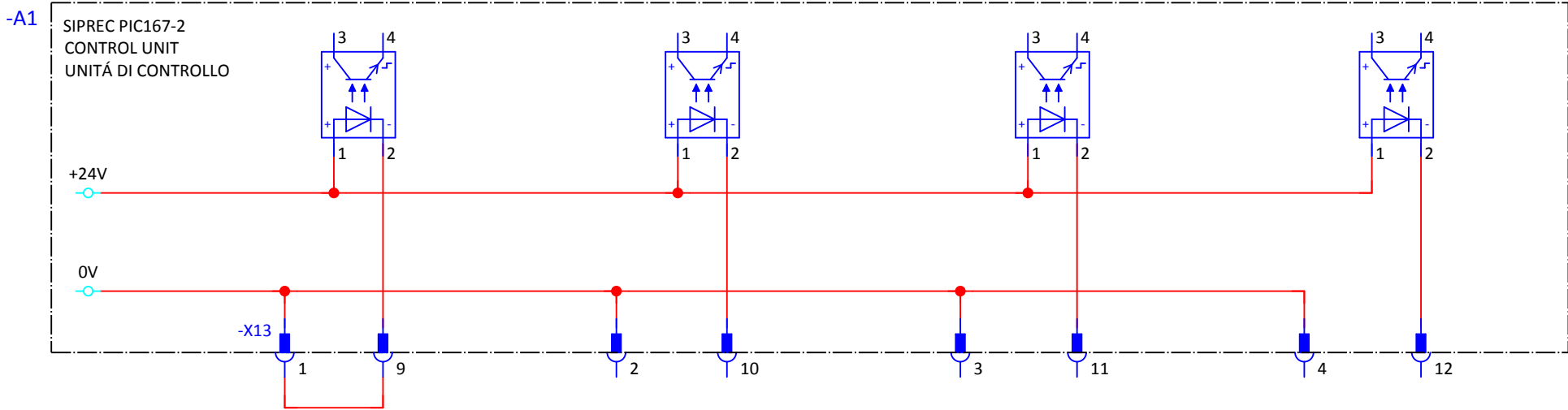
RELO	DIGOUT 0
1	1
0	0
REL1	LOCAL/REMOTE LOCALE/DISTANTE
1	LOCAL LOCALE
0	REMOTE DISTANTE
REL2	FAULT ERRORE
1	NO FAULT MANCA ERRORE
0	FAULT ERRORE
REL3	FEEDBACK ON/OFF RETROAZIONE CHIUSO/APERTO
1	ON CHIUSO
0	OFF APERTO
REL4	FAN CONTROL FAN DI CONTROLLO
1	ON CHIUSO
0	OFF APERTO



				DATE	10.12.2018	ILVA TARANTO, ITALIEN			SIEMENS		E- FILTER HOCHSPANNUNGSERZEUGER SIPREC I 2200/90 - 380			=
				NAME	Susanne Conrad									+ S
				CHECK.	Ralf Pfaff	DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	150299 /821199-13		DOCUMENT NO.: -		0	SHEET 7
REV.	KIND OF REVISION	DATE	NAME								-		REV.	CONT. 9

0	1	2	3	4	5	6	7
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0	1	2	3	4	5	6	7
CONTROL UNIT		DIGITAL INPUTS					
UNITÀ DI CONTROLLO		ENTRATE DIGITALI					
	DIG IN 0	DIG IN 1	DIG IN 2	DIG IN 3			
	SAFETY INTERLOCK	REMOTE ON/OFF	PARAMETER SET BIT 1	PARAMETER SET BIT 2			
	CIRCUITO DIFETTI	DISTANTE CHIUSO/ APERTO	SET PARAMETRI 1	SET PARAMETRI 2			



	DIG IN 0	SAFETY INTERLOCK CIRCUITO DIFETTI
	1	CLOSED CHIUSO
	0	OPEN APERTO
	DIG IN 1	REMOTE ON/OFF DISTANTE CHIUSO/ APERTO
	0-->1	REMOTE ON/ACKNOWLEDGEMENT DISTANTE SPIA DI ACCENSIONE
	1-->0	REMOTE OFF DISTANTE CHIUSO
DIG IN 3	DIG IN 2	PARAMETER SET SELECTION COMMUTAZIONE SET PARAMETRI
0	0	PARAMETER SET 1 SET PARAMETRI 1
0	1	PARAMETER SET 2 SET PARAMETRI 2
1	0	PARAMETER SET 3 SET PARAMETRI 3
1	1	PARAMETER SET 4 SET PARAMETRI 4

CONTACT CLOSED= 1
CONTACT OPEN= 0
CONTATTI CHIUSO= 1
CONTATTI APERTO= 0

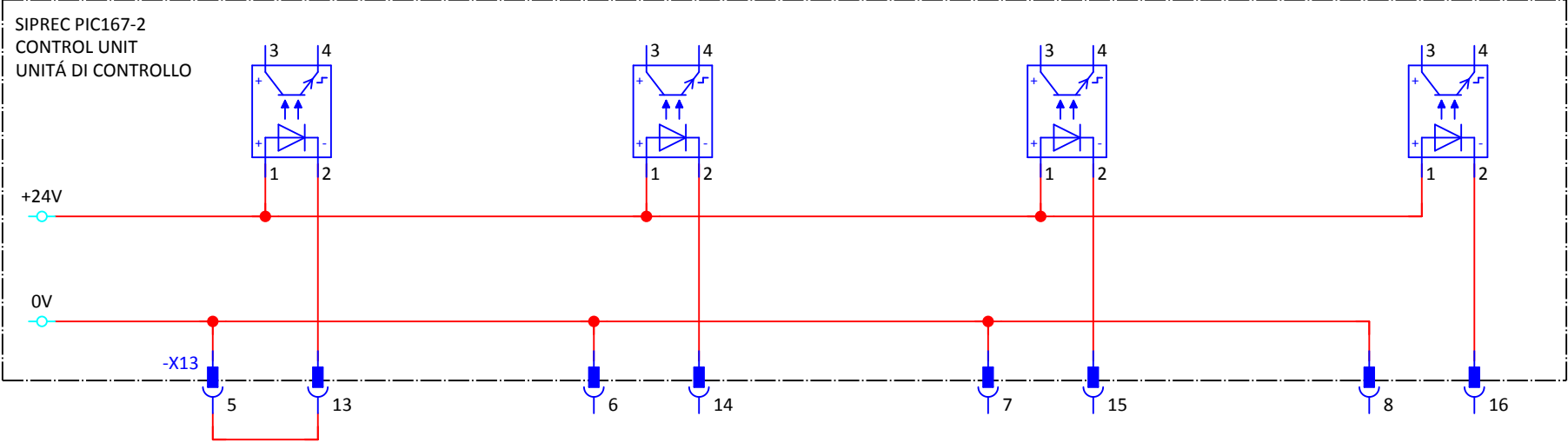
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				NAME	Susanne Conrad									+ S
				CHECK.	Ralf Pfaff	DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	150299 /821199-13		DOCUMENT NO.: -		0	SHEET 9
REV.	KIND OF REVISION	DATE	NAME								-		REV.	CONT. 10

0 1 2 3 4 5 6 7

0	1	2	3	4	5	6	7
CONTROL UNIT		DIGITAL INPUTS					
UNITÀ DI CONTROLLO		ENTRATE DIGITALI					
	DIG IN 4	DIG IN 5	DIG IN 6	DIG IN 7			
	CO-SHUT-OFF	CE RAPPING	REMOTE ACKNOWLEDGEMENT	FB MAIN-CONTACTOR			
	DISINSERIMENTO CO	PULSAZIONE	RICONOSCIMENTO REMOTO	PROTEZIONE PRINCIPALE DI FEEDBACK			

-A1

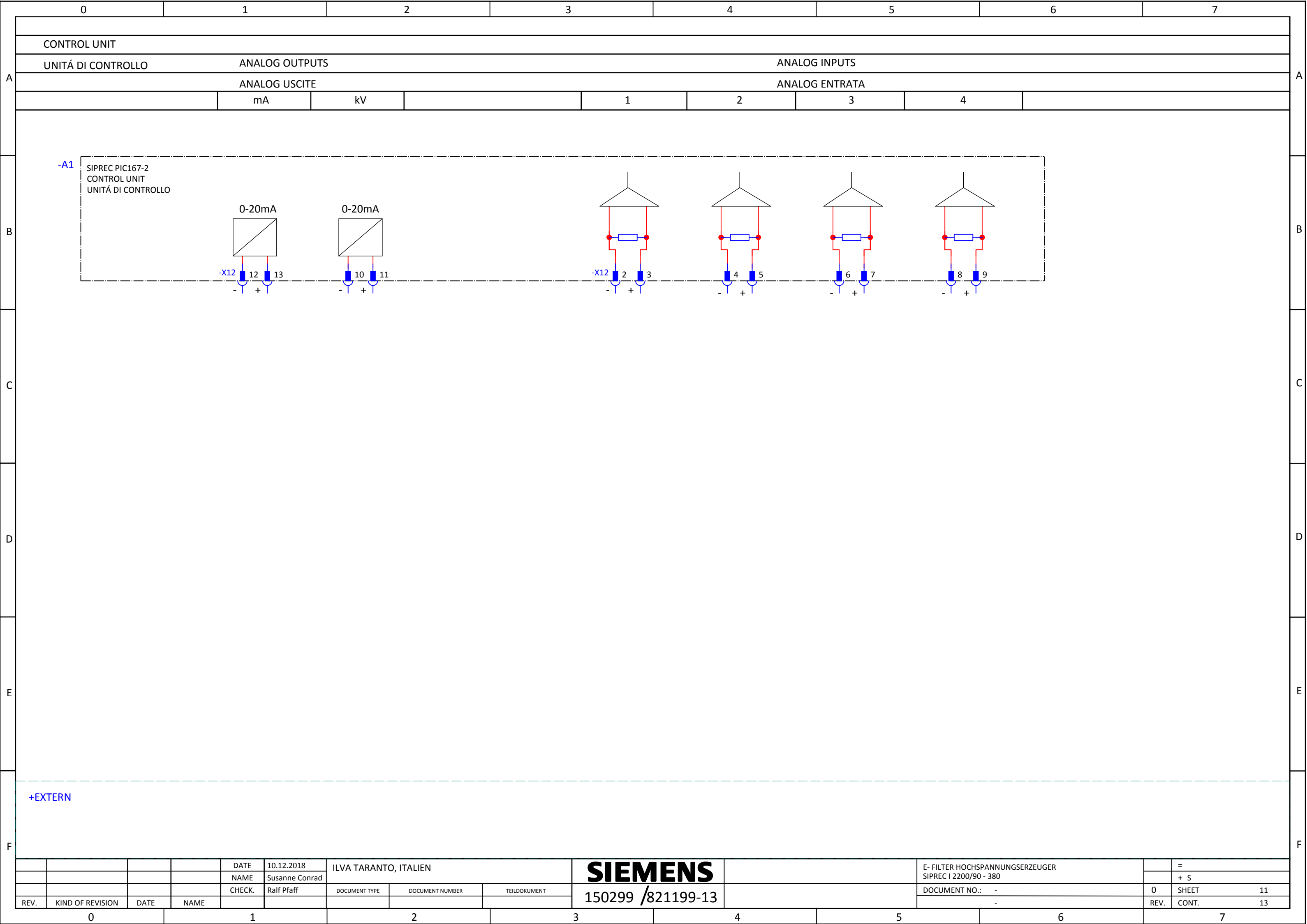


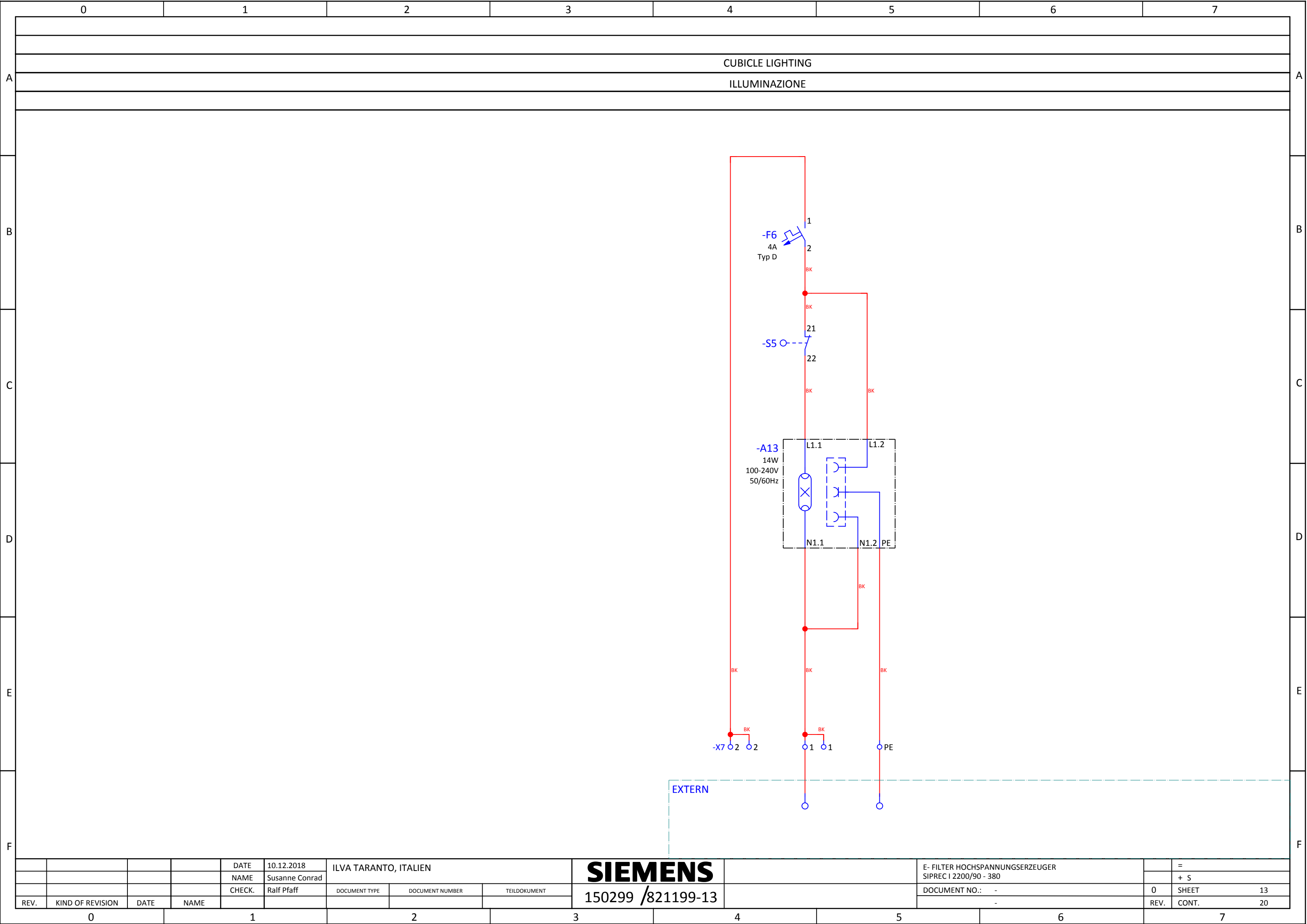
DIG IN 4	CO-SHUT-OFF OR WESP INTERLOCK DISINSERIMENTO CO/ "NEF-BLOCCAGGIO"
1	ACTIVE ATTIVO
0	NOT ACTIVE NON ATTIVO
DIG IN 5	CE RAPPING PULSAZIONE
1	ACTIVE ATTIVO
0	NOT ACTIVE NON ATTIVO
DIG IN 6	REMOTE ACKNOWLEDGEMENT RICONOSCIMENTO REMOTO
0 -> 1	ACKNOWLEDGEMENT RICONOSCIMENTO
0	
DIG IN 7	FB MAIN-CONTACTOR PROTEZIONE PRINCIPALE DI FEEDBACK
1	ON CHIUSO
0	OFF APERTO

CONTACT CLOSED= 1
CONTACT OPEN= 0
CONTATTI CHIUSO= 1
CONTATTI APERTO= 0



				DATE	10.12.2018	ILVA TARANTO, ITALIEN			SIEMENS		E- FILTER HOCHSPANNUNGSERZEUGER SIPREC I 2200/90 - 380			=
				NAME	Susanne Conrad									+ S
				CHECK.	Ralf Pfaff	DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	150299 /821199-13		DOCUMENT NO.: -		0	SHEET 10
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				DATE	10.12.2018	ILVA TARANTO, ITALIEN			SIEMENS		E- FILTER HOCHSPANNUNGSERZEUGER SIPREC I 2200/90 - 380		=
				NAME	Susanne Conrad								+ S
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A

LIST OF EQUIPMENT

ELENCO DELLE ATTREZZATURE





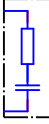

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DEVICE TAG DISPOSITIVO TAG TYPE NUMBER No./TYPE	ARTICLE DESIGNATION ITEM DESCRIPTION	QVW	SYMBOL SYMBOL
-A1 SIPREC PIC167-2	CONTROL UNIT UNITÀ DI CONTROLLO	=LT1+ESP FIELD 2 (+S.S1)	SEE OPERATING MANUAL INSERZIONE SCHEMA FUNZIONALE
-A4-A2 SIPREC GAX 167-1	THYRISTOR-FIRING-BOARD 3-PHASE COMANDO A TIRISTORE 3 FASE		SEE OPERATING MANUAL INSERZIONE SCHEMA FUNZIONALE
-A4-A3.1.1 SIPREC IGBT DRV	IGBT-DRIVER-BOARD IGBT-COMANDO	/4.1:C	
-A4-A3.1.2 SIPREC IGBT DRV	IGBT-DRIVER-BOARD IGBT-COMANDO	/4.3:C	
-A4-A3.2.1 SIPREC IGBT DRV	IGBT-DRIVER-BOARD IGBT-COMANDO	/4.5:C	
-A4-A3.2.2 SIPREC IGBT DRV	IGBT-DRIVER-BOARD IGBT-COMANDO	/4.6:C	
-A4 D2220E	SIPREC I POWERBLOCK SIPREC I POWERBLOCK	/3.0:B	SEE OPERATING MANUAL INSERZIONE SCHEMA FUNZIONALE
-A4-A22 3TX7462-3T	RC-CIRCUIT RC-CIRCUIT	/5.2:D	
-A4-A41 SKKH 323	THYRISTOR MODULE MODULO A TIRISTORE	/3.4:B	

DEVICE TAG DISPOSITIVO TAG TYPE NUMBER No./TYPE	ARTICLE DESIGNATION ITEM DESCRIPTION	QVW	SYMBOL SYMBOL
-A4-A43 SKKH 323	THYRISTOR MODULE MODULO A TIRISTORE	/3.5:C	
-A4-A45 SKKH 323	THYRISTOR MODULE MODULO A TIRISTORE	/3.5:C	
-A4-C1--C12 2900µF 400V	DC-LINK CAPACITOR CIRCUITO INTERMEDIO CONDENSATORE		
-A4-C21 MKP 0,68µF/1200V-	SNUBBER CAPACITOR HS-MISURA RESISTENZA	/4.2:B	
-A4-C22 MKP 0,68µF/1200V-	SNUBBER CAPACITOR HS-MISURA RESISTENZA	/4.4:B	
-A4-C23 MKP 0,68µF/1200V-	SNUBBER CAPACITOR HS-MISURA RESISTENZA	/4.5:B	
-A4-C24 MKP 0,68µF/1200V-	SNUBBER CAPACITOR HS-MISURA RESISTENZA	/4.7:B	
-A4-C27 FKP 0,33µF 1600V-	SNUBBER CAPACITOR HS-MISURA RESISTENZA	/4.1:B	
-A4-C28 FKP 0,33µF 1600V-	SNUBBER CAPACITOR HS-MISURA RESISTENZA	/4.1:B	

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A

LIST OF EQUIPMENT

ELENCO DELLE ATTREZZATURE

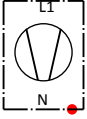
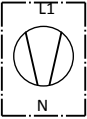



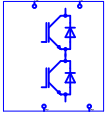
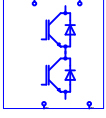
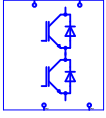
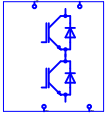
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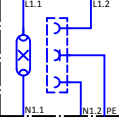
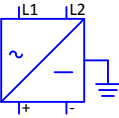

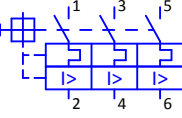



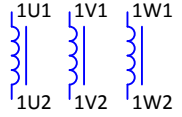
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DEVICE TAG DISPOSITIVO TAG TYPE NUMBER No./TYPE	ARTICLE DESIGNATION ITEM DESCRIPTION	QVW	SYMBOL SYMOLO
-A4-M1 D3G146AH50	RADIAL FAN CONDENSATORE DI FILTRO	/5.2:D	
-A4-M2 SKF3 230-01	AXIAL FAN VENTILATORI ASSIALI	/5.3:D	
-A4-R1--R2 HPS/2 2,7kOhm	RESISTOR RESISTORE		
-A4-R100 SIPREC I TS PT1000-1	TEMPERATURE SENSOR SENSORE DI TEMPERATURA	/4.4:C	
-A4-U100 LF1005	CURRENT TRANSDUCER TRANSFORMATORE DI CORRENTE	/4.5:D	
-A4-V1.1 SEMiX604GB12E4s	IGBT MODULE IGBT MODULE	/4.2:C	
-A4-V1.2 SEMiX604GB12E4s	IGBT MODULE IGBT MODULE	/4.3:C	
-A4-V2.1 SEMiX604GB12E4s	IGBT MODULE IGBT MODULE	/4.5:C	
-A4-V2.2 SEMiX604GB12E4s	IGBT MODULE IGBT MODULE	/4.6:C	

DEVICE TAG DISPOSITIVO TAG TYPE NUMBER No./TYPE	ARTICLE DESIGNATION ITEM DESCRIPTION	QVW	SYMBOL SYMOLO
-A11-A11 SIPREC SITOUCH	OPERATOR PANEL PANNELLO DI COMANDO	=LT1+ESP FIELD 2 (+S.S1)	<div>SEE OPERATING MANUAL</div> <div>INSERIZIONE SCHEMA FUNZIONALE</div>
-A13 SZ.2500210	CUBICLE LIGHTING ILLUMINAZIONE	/13.4:C	
-A50 6EP1333-3BA10	SITOP PSU200M STABILIZED POWER SUPPLY DC24V/5A	/1.5:C	
-C20 450595-62	ANTI-INTERFERENCE CAPACITOR CONDENSATORE ANTIRADIODISTURBI	/2.7:B	
-F1 3RV1011-1CA15 3RV2011-1CA15	MOTOR CIRCUIT BREAKER INTERRUTTORE SALVAMOTORE MOTOR CIRCUIT BREAKER INTERRUTTORE SALVAMOTORE	/1.2:C	
-F2 5SY4104-8	CIRCUIT BREAKER INTERRUTTORE DI POTENZA	/1.4:B	
-F6 5SY4104-8	CIRCUIT BREAKER INTERRUTTORE DI POTENZA	/13.4:B	
-K10 3RH2244-1AP00 3RT2916-1CD00	AUXILIARY CONTACTOR AUSILIARI CONTATTORE RC-CIRCUIT RC-CIRCUIT	/6.3:D	
-L1 LR-200/500	LINE REACTOR LINEA REATTORE	/1.0:D	

				DATE	10.12.2018	ILVA TARANTO, ITALIEN			SIEMENS		E- FILTER HOCHSPANNUNGSErZEUGER SIPREC I 2200/90 - 380		=
				NAME	Susanne Conrad								+ S
				CHECK.	Ralf Pfaff	DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	150299 /821199-13		DOCUMENT NO.: -	0	SHEET 21
REV.	KIND OF REVISION	DATE	NAME								-	REV.	CONT.

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LIST OF EQUIPMENT
ELENCO DELLE ATTREZZATURE

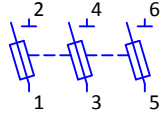
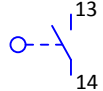
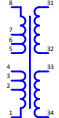
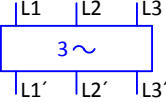
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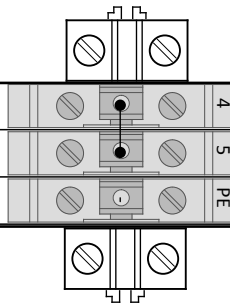
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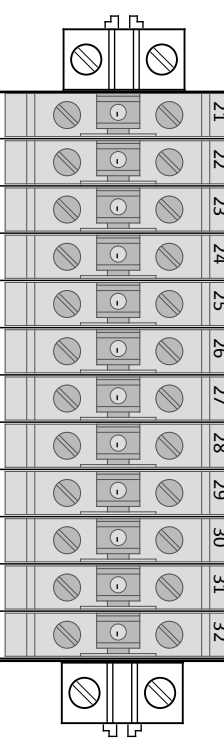
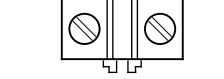
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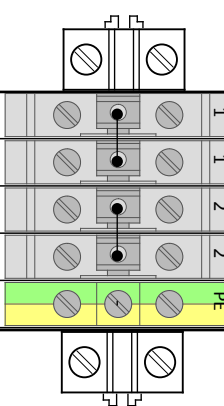
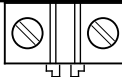
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-Q1 3NP5360-OCA00 3NE3233	FUSE SWITCH DISCONNECTOR DISINSERITORE DI FUSIBILKE FUSE FUSIBLE	/1.0:B	
-S5 SZ.2500460	LIMIT SWITCH INTERRUTTORE DI FINA CORSA		
-T1 4AM5242-8ED40-0FA0	CONTROL TRANSFORMER TRASFORMATORE	/1.3:B	
-Z1 6SL3000-0BE34-4AA0	LINE FILTER LINEA FILTRO	/1.0:C	

DEVICE TAG DISPOSITIVO TAG TYPE NUMBER No./TYPE	ARTICLE DESIGNATION ITEM DESCRIPTION	QVW	SYMBOL SYMBOL

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TERMINAL DIAGRAM SCHEMA DI COLLEGAMENTO															
EXTERNAL TARGETS OBIETTIVI ESTERNI								INTERNAL TARGETS OBIETTIVI INTERNI							
CABLE NAME NOME CAVO	CABLE TYPE TIPO DI CAVO	CORE ID. IDENTIF.	DESTINATION DESTINAZIONE	CONNECTION CONNESSIONE				DESTINATION DESTINAZIONE	CONNECTION CONNESSIONE	CORE ID. IDENTIF.	CABLE TYPE TIPO DI CAVO	CABLE NAME NOME CAVO			
			+U1	2.2				-A4-V1.1	~	BK					
			+U1	2.1				-A4-U100		BK					

0		1		2		3		4		5		6		7	
TERMINAL DIAGRAM SCHEMA DI COLLEGAMENTO															
EXTERNAL TARGETS OBIETTIVI ESTERNI							INTERNAL TARGETS OBIETTIVI INTERNI								
CABLE NAME NOME CAVO	CABLE TYPE TIPO DI CAVO	CORE ID. IDENTIF.	DESTINATION DESTINAZIONE	CONNECTION CONNESSIONE			DESTINATION DESTINAZIONE	CONNECTION CONNESSIONE	CORE ID. IDENTIF.	CABLE TYPE TIPO DI CAVO	CABLE NAME NOME CAVO				
				DATE	10.12.2018	ILVA TARANTO, ITALIEN			SIEMENS		E- FILTER HOCHSPANNUNGSERZEUGER			=	
				NAME	Susanne Conrad			SIPREC I 2200/90 - 380				+ S			
				CHECK.	Ralf Pfaff	DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	150299 /821199-13		DOCUMENT NO.: -		0	SHEET	31
REV.	KIND OF REVISION	DATE	NAME								-		REV.	CONT.	
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TERMINAL DIAGRAM SCHEMA DI COLLEGAMENTO															
EXTERNAL TARGETS OBIETTIVI ESTERNI							INTERNAL TARGETS OBIETTIVI INTERNI								
CABLE NAME NOME CAVO	CABLE TYPE TIPO DI CAVO	CORE ID. IDENTIF.	DESTINATION DESTINAZIONE	CONNECTION CONNESSIONE			DESTINATION DESTINAZIONE	CONNECTION CONNESSIONE	CORE ID. IDENTIF.	CABLE TYPE TIPO DI CAVO	CABLE NAME NOME CAVO				
							-A1-X215	1	BK						
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							-A1-X215	3	BK						
							-A1-X215	4	BK						
							-A1-X215	5	BK						
							-A1-X215	6	BK						
							-A1-X215	7	BK						
							-A1-X215	8	BK						
							-A1-X215	9	BK						
							-A1-X215	10	BK						
							-A1-X215	11	BK						
							-A1-X215	12	BK						
															
				DATE	10.12.2018	ILVA TARANTO, ITALIEN			E- FILTER HOCHSPANNUNGSERZEUGER			=			
				NAME	Susanne Conrad	SIEMENS			SIPREC I 2200/90 - 380			+ S			
				CHECK.	Ralf Pfaff				DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	DOCUMENT NO.:	-	0	SHEET 32
REV.	KIND OF REVISION	DATE	NAME						150299 /821199-13		-	REV.	CONT.	33	
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TERMINAL DIAGRAM SCHEMA DI COLLEGAMENTO																	
EXTERNAL TARGETS OBIETTIVI ESTERNI							INTERNAL TARGETS OBIETTIVI INTERNI										
CABLE NAME NOME CAVO		CABLE TYPE TIPO DI CAVO	CORE ID. IDENTIF.	DESTINATION DESTINAZIONE			CONNECTION CONNESSIONE	DESTINATION DESTINAZIONE		CONNECTION CONNESSIONE	CORE ID. IDENTIF.	CABLE TYPE TIPO DI CAVO	CABLE NAME NOME CAVO				
-W001		HYBRID	CU-1	+U1-N1	0V			-X2		1	BK						
								-C20		1	BK						
-W001		HYBRID	CU-2	+U1-N1	230V			-X2		2	BK						
								-C20		2	BK						
																	
				DATE		10.12.2018		ILVA TARANTO, ITALIEN		SIEMENS		E- FILTER HOCHSPANNUNGSERZEUGER					
				NAME		Susanne Conrad						SIPREC I 2200/90 - 380					
				CHECK.		Ralf Pfaff		DOCUMENT TYPE	DOCUMENT NUMBER	TEILDOKUMENT	DOCUMENT NO.:		-		0	SHEET	34
REV.	KIND OF REVISION	DATE	NAME										-	REV.	CONT.	40	
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