



VIA FABRIZIO DA MONTEBELLO 81 47892 GUALDICCIOLO
 TEL. (Italy): 0549 910511 (Int'l): ++378 910511 FAX 908549
 SAN MARINO

SCHEMA ELETTRICO ELECTRIC DRAWING ELEKTRISCHER SCHALTPLAN SCHEMA ELECTRIQUE ESQUEMA ELECTRICO

Modello Macchina
 Machine Model
 Maschine Modell
 Modele de la Machine
 Modelo Maquina

ROTARY PDS/PVS

Numero Matricola
 Machine Serial Number
 Maschine Kennummer
 Numero de Matricule
 Numero de Matricula.....

Codice Impianto
 Control Box Code
 Anlage Nummer
 Code Cadre Electrique
 Codice Caja Eléctrica
 I. M.: 00 N. B.: 00406
 7450304371R5013B

Tensione di alimentazione
 Power Supply Voltage
 Spannungsversorgung
 Voltage électrique
 Tension de Alimentacion

1 X 230 V + PE 50 Hz

Potenza Installata
 Installed Power
 Installierte Leistung
 Puissance installée
 Potencia Instalada

1. 9/2. 3 kW

Corrente Assorbita
 Absorbed Current
 Stromaufnahme
 Absorption Electrique
 Absorcion

8. 6/10. 3A

Project Name: COMPONENTISTICA CUSTOM

For Robopac use ONLY

Per il costruttore del quadro elettrico:

- 1- costruire secondo specifica tecnica Robopac 50.1.1
- 2- controllare con scheda di collaudo Robopac
- 3- utilizzare tabella di conversione Robopac 50.3.1 per componenti alternativi

Emissione : Brizi A.
 Verifica : Ridolfi A.
 Approvazione : Laghi P.

Elenco pagine

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/2	SOMMARIO PAGINE PAGES SUMMARY		02. 03. 2015	ABO
/2. 1	SOMMARIO PAGINE PAGES SUMMARY		02. 03. 2015	ABO
/2. 2	SOMMARIO PAGINE PAGES SUMMARY		02. 03. 2015	ABO
/2. 3	SOMMARIO PAGINE PAGES SUMMARY		02. 03. 2015	ABO
/3	TARGA QUADRO ELETTRICO ELECTRIC BOX LABEL	INTES\M10000	07. 10. 2013	ABO
/4	CIRCUITO DI ALIMENTAZIONE POWER SUPPLY CIRCUIT	CAR\M10000	02. 03. 2015	ABO
/5	CIRCUITO DI POTENZA POWER CIRCUIT	CAR\M20100	04. 02. 2015	MPO
/6	CIRCUITO DI POTENZA POWER CIRCUIT	CAR\M20100	06. 02. 2015	MPO
/7	CIRCUITO DI POTENZA POWER CIRCUIT	CAR\M40000	06. 02. 2015	ABO
/8	CIRCUITO DI POTENZA POWER CIRCUIT	CAR\M40000	06. 02. 2015	MPO
/9	CIRCUITO AUSILIARIO AUXILIARY CIRCUIT	CAR\M200200	06. 02. 2015	ABO
/10	CIRCUITO AUSILIARIO AUXILIARY CIRCUIT	CAR\M200200	02. 03. 2015	MPO
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/13	CIRCUITO AUSILIARIO AUXILIARY CIRCUIT	CAR\M30100	02. 03. 2015	MPO
/14	CIRCUITO AUSILIARIO AUXILIARY CIRCUIT	CAR\M30100	23. 02. 2015	MPO
/15	CIRCUITO AUSILIARIO AUXILIARY CIRCUIT	USCITE	02. 03. 2015	EBO
/16	CIRCUITO AUSILIARIO AUXILIARY CIRCUIT	USCITE	06. 02. 2015	EBO
/17	PANNELLO OPERATORE OPERATOR PANEL		06. 02. 2015	AGO
/18	LAYOUT MACCHINA MACHINE LAYOUT		06. 02. 2015	SS1
/19	PLANIMETRIA LAYOUT	CAR\M330100	02. 03. 2015	ABO
/20	PLC, INVERTER	DOC\M10002	02. 03. 2015	AGO
/21	PLANIMETRIA LAYOUT	CAR\M280000	06. 02. 2015	MPO
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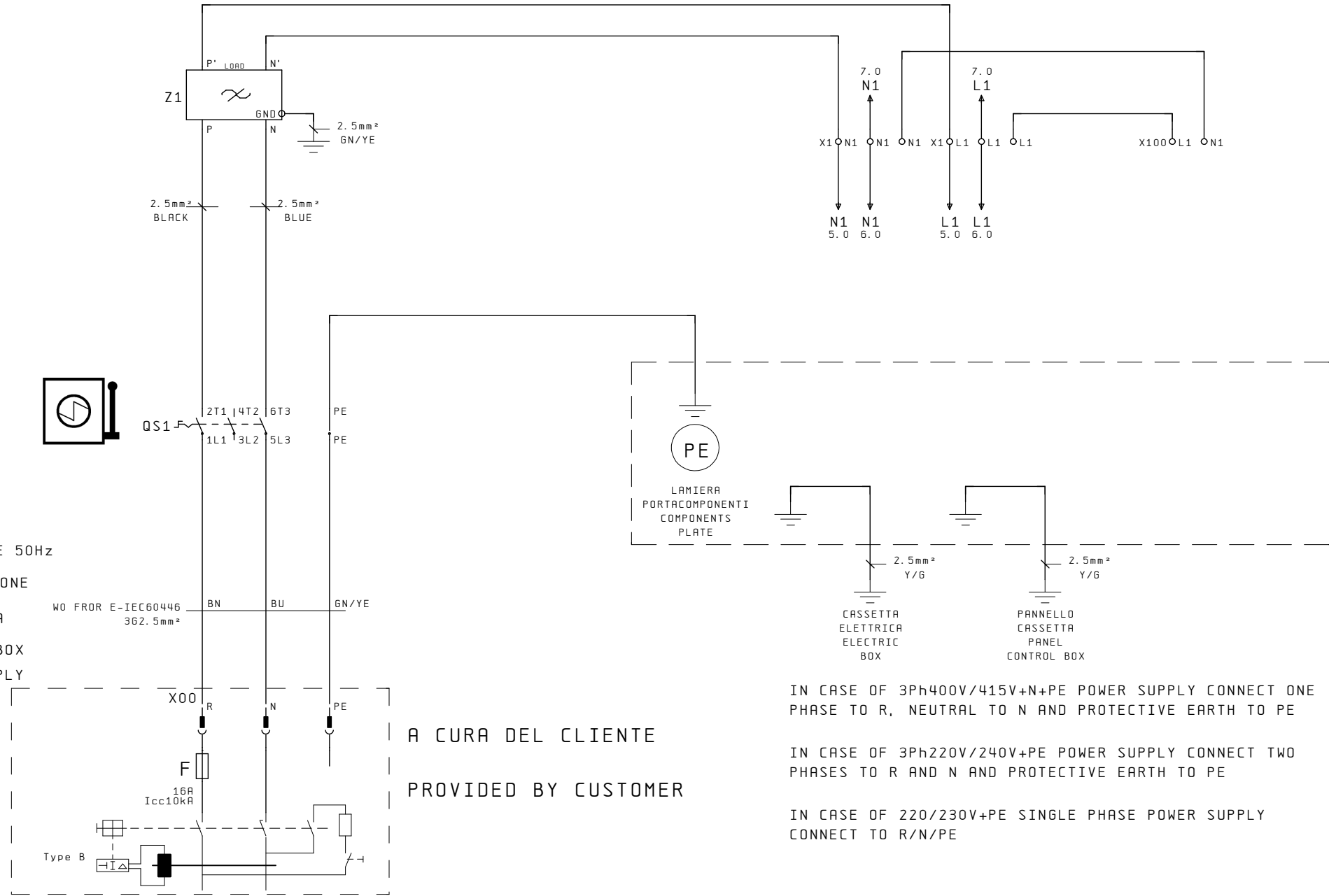
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/27	MORSETTIERA BRACCIO ARM TERMINAL STRIP		06. 02. 2015	ABO
/28	CONNETTORE LED LED CONNECTOR		06. 02. 2015	ABO
/29	CONNETTORE DISTRIBUTORE X6.2 X6.2 SLIP RING CONNECTOR		06. 02. 2015	ABO
/30	CONNETTORE DISTRIBUTORE X6.2 X6.2 SLIP RING CONNECTOR		06. 02. 2015	ABO
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/39	LISTA COMPONENTI BILL OF MATERIALS		02. 03. 2015	ABO

		S/N	7450304371R5013B	
		Mod.	ROTARY PDS/PVS	
		w.d.	<input type="text"/>	<input type="text"/>
N.	<input type="text"/>	Ref.	<input type="text"/>	 <input type="text"/> Kg
Un	<input type="text" value="230"/> V	Ph	<input type="text" value="1/N"/>	f <input type="text" value="50"/> Hz
In8.	<input type="text" value="6/10."/> 3A	Ik	<input type="text" value="10"/>	Ka <input type="text"/>
Data	<input type="text"/>	<input type="text"/>	By	<input type="text"/>



1 * 230V + PE 50Hz

ALIMENTAZIONE
DI RETE IN
CASSETTA

ELECTRIC BOX
POWER SUPPLY

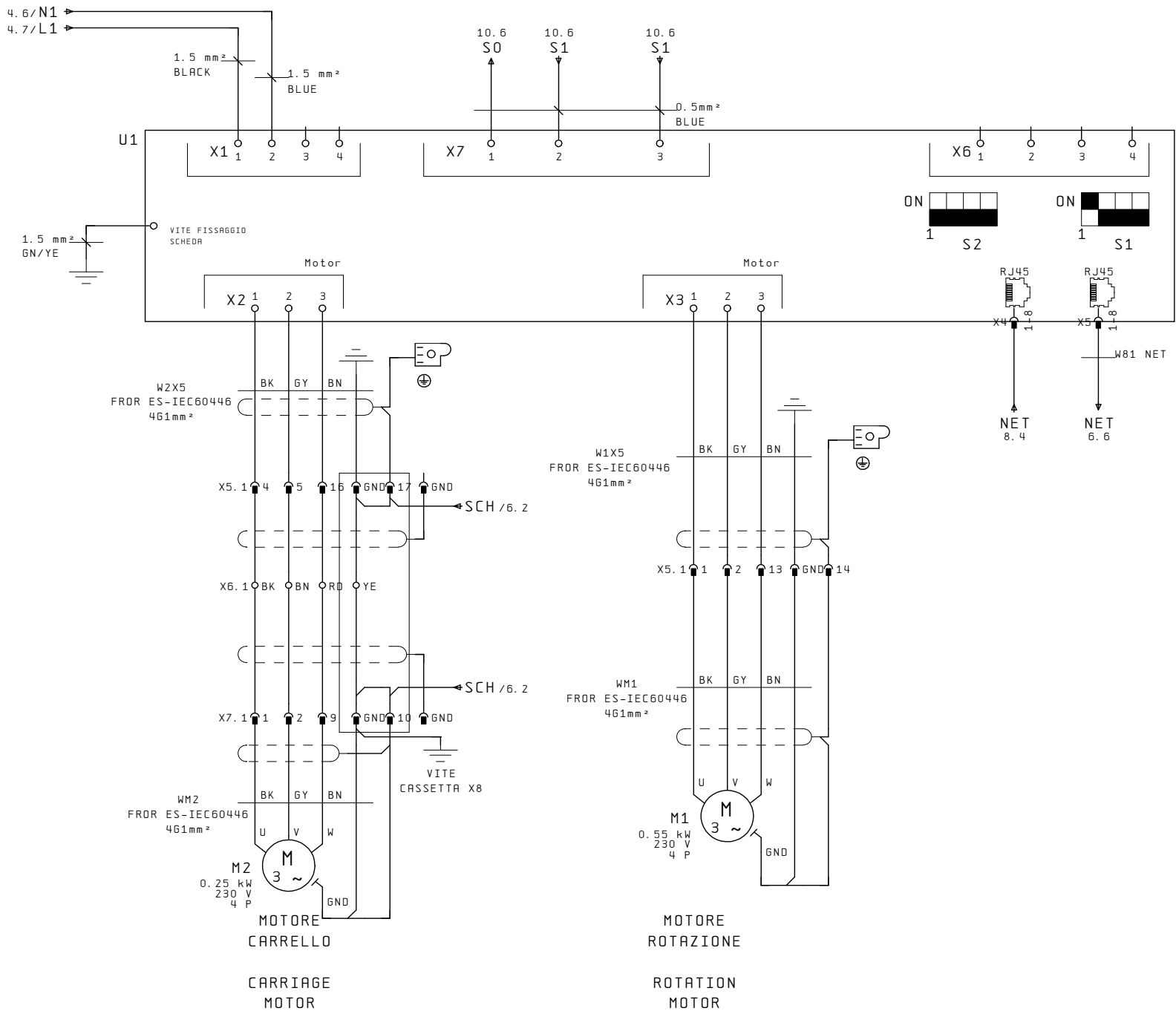
WO FROR E-IEC60446
362.5mm²

A CURA DEL CLIENTE
PROVIDED BY CUSTOMER

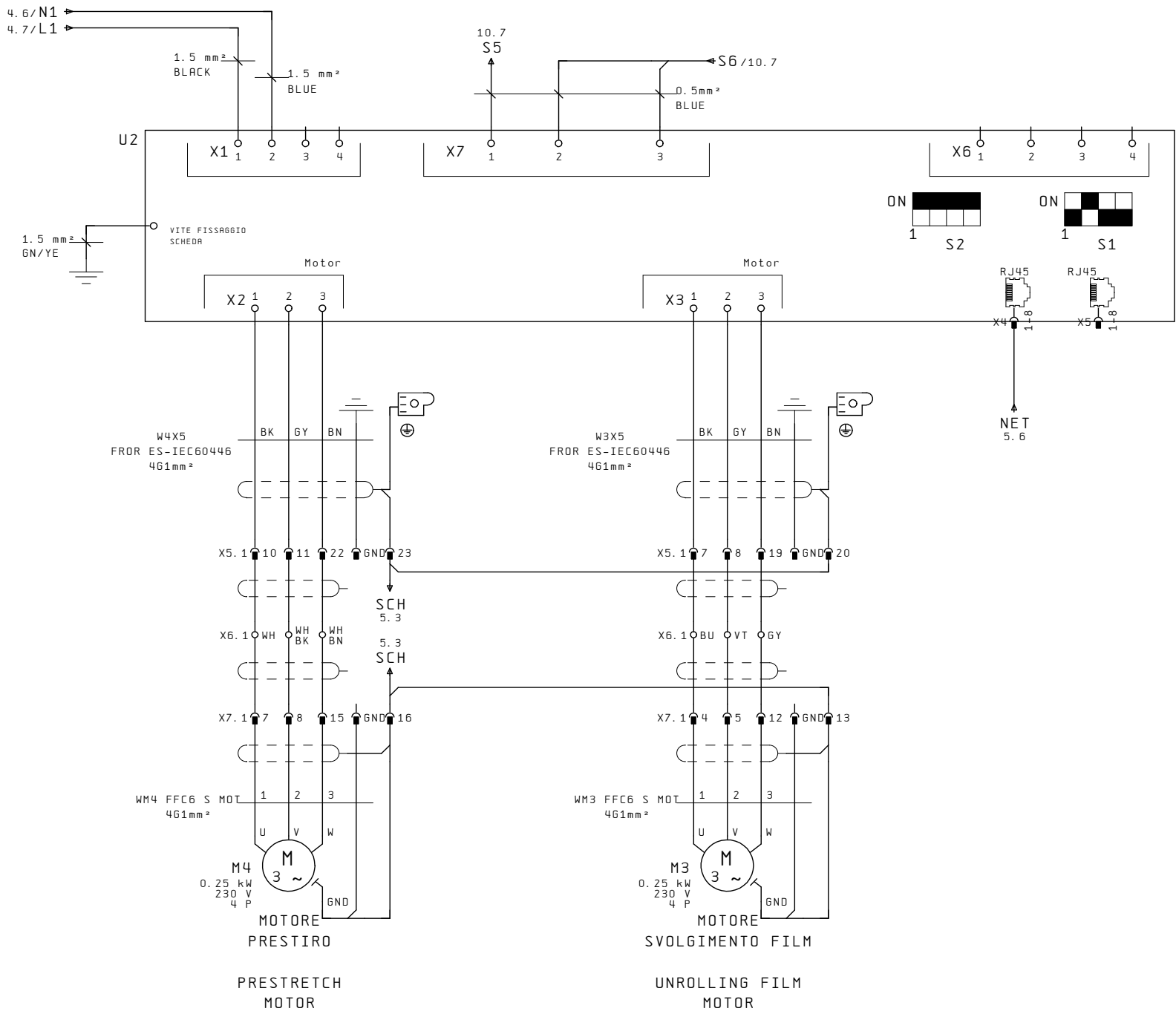
IN CASE OF 3Ph400V/415V+N+PE POWER SUPPLY CONNECT ONE PHASE TO R, NEUTRAL TO N AND PROTECTIVE EARTH TO PE

IN CASE OF 3Ph220V/240V+PE POWER SUPPLY CONNECT TWO PHASES TO R AND N AND PROTECTIVE EARTH TO PE

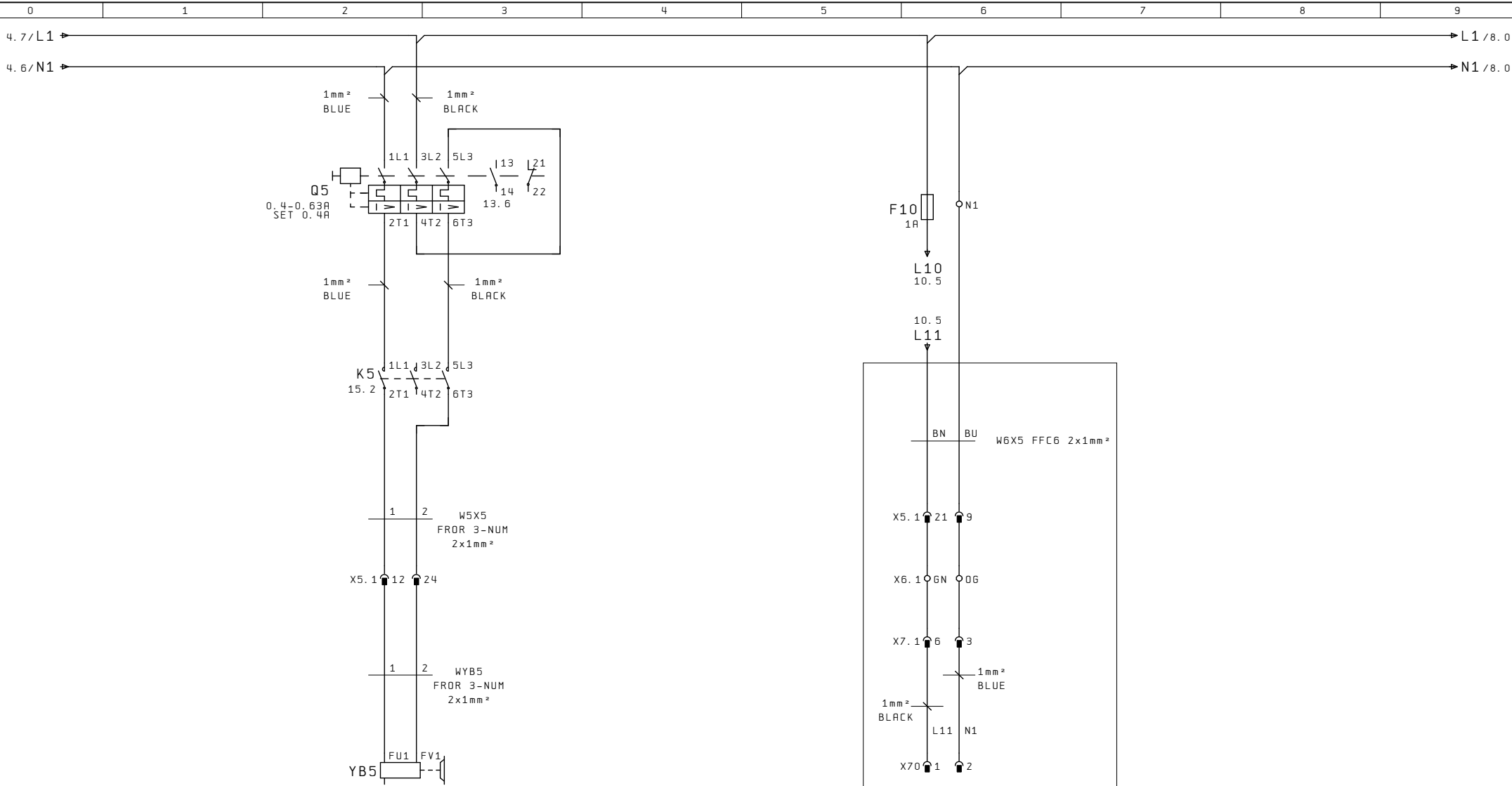
IN CASE OF 220/230V+PE SINGLE PHASE POWER SUPPLY CONNECT TO R/N/PE



(Only for Robopac)
Per il quadrista:
settare DipSwitch come indicato



(Only for Robopac)
Per il quadrista:
settare DipSwitch come indicato



FRENO MOTORE
 ROTAZIONE
 ROTATION
 MOTOR BRAKE

PREDISPOSIZIONE
 CORDONATORE
 ROPING DEVICE
 PREDISPOSITION



CIRCUITO DI POTENZA
 POWER CIRCUIT

CODE: 3709302458

DATE 22. 12. 2016

TOTAL
 46

PREV.
 6

SUBS.
 8

ROTARY PDS/PVS

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ALIMENTAZIONE
24VDC
24VDC POWER SUPPLY

CIRCUITO DI POTENZA
POWER CIRCUIT

CODE: 3709302458

DATE 22. 12. 2016

TOTAL
46

PREV.
7

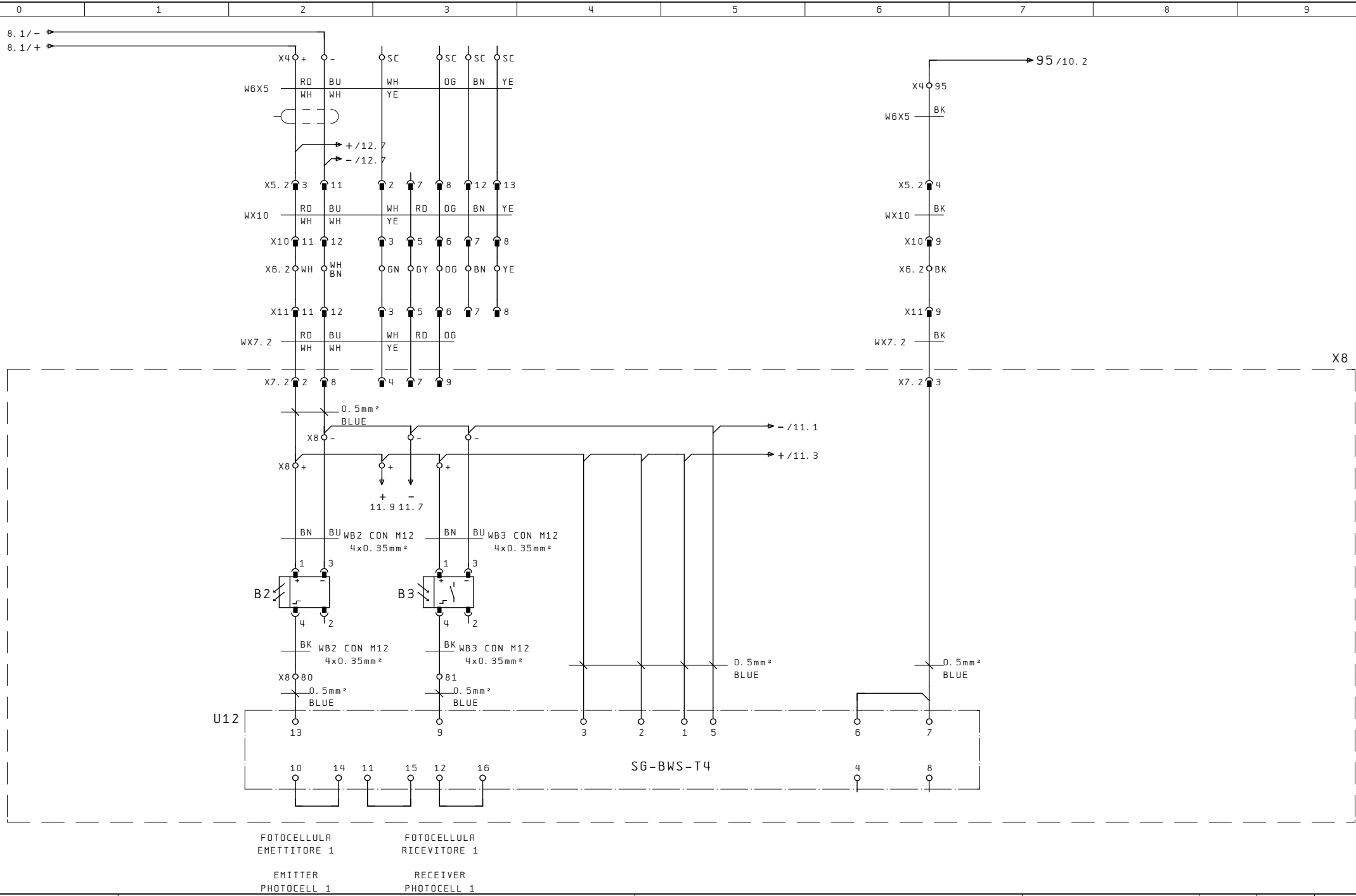
SUBS.
9

ROTARY PDS/PVS

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FOTOCPELLULA
EMETTITORE 1

FOTOCPELLULA
RICEVITORE 1

EMITTER
PHOTOCELL 1

RECEIVER
PHOTOCELL 1

CIRCUITO AUSILIARIO
AUXILIARY CIRCUIT

CODE: 3709302458

DATE 22. 12. 2016

TOTAL
46

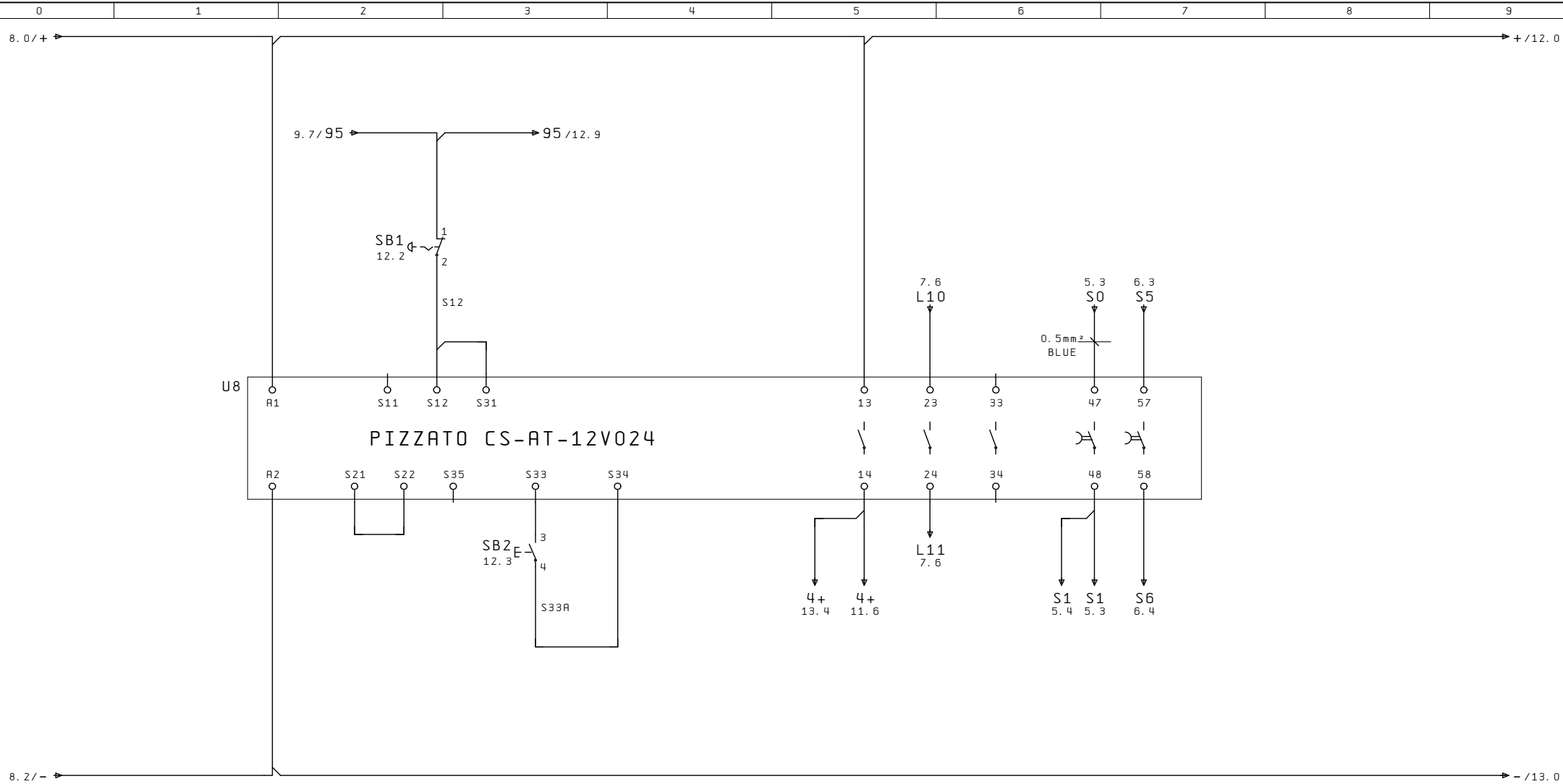
PREV.
8

SUBS.
10

ROTARY PDS/PVS

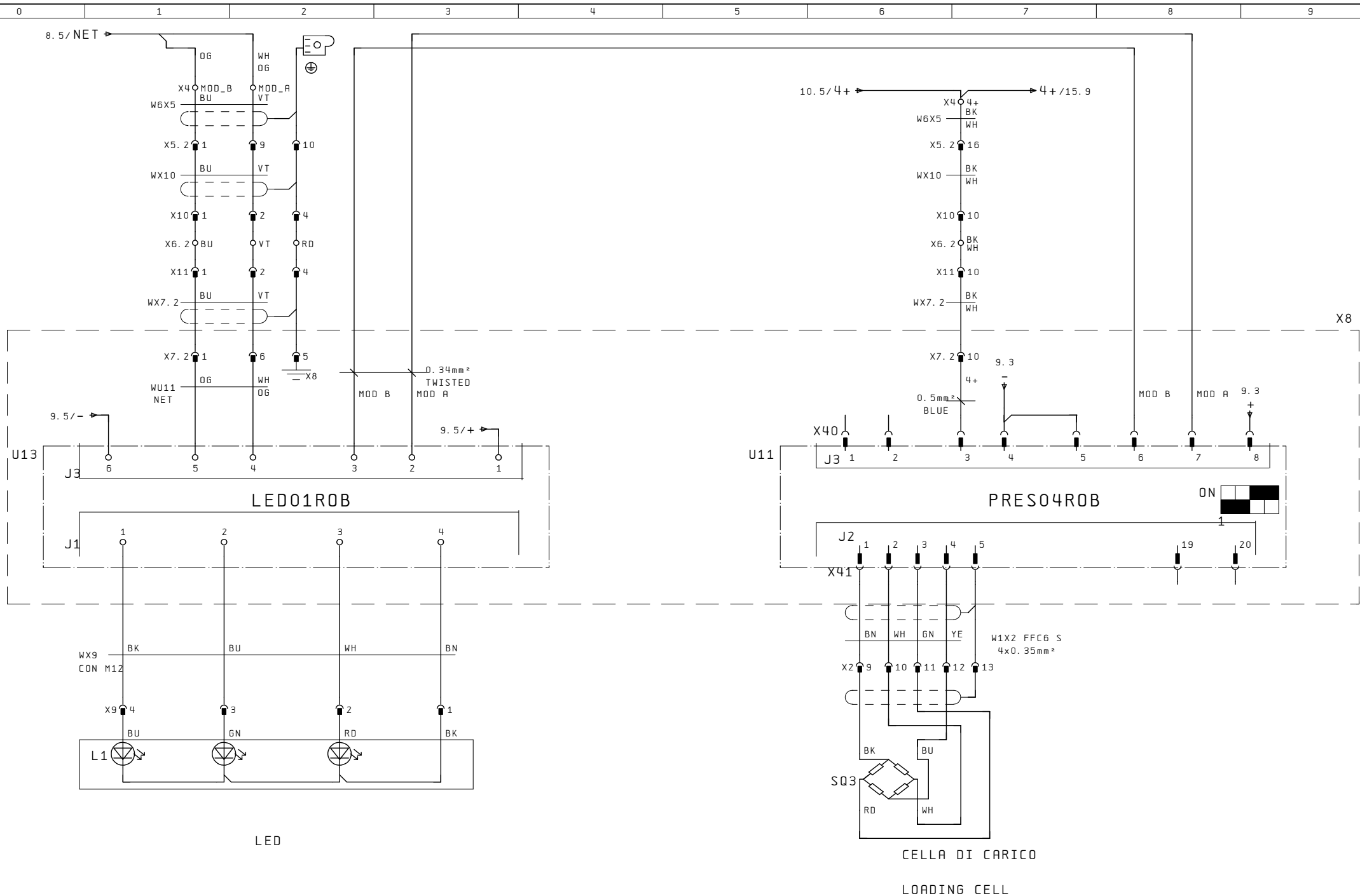
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ALIMENTAZIONE
INVERTERS

INVERTERS
POWER SUPPLY



CIRCUITO AUSILIARIO
AUXILIARY CIRCUIT

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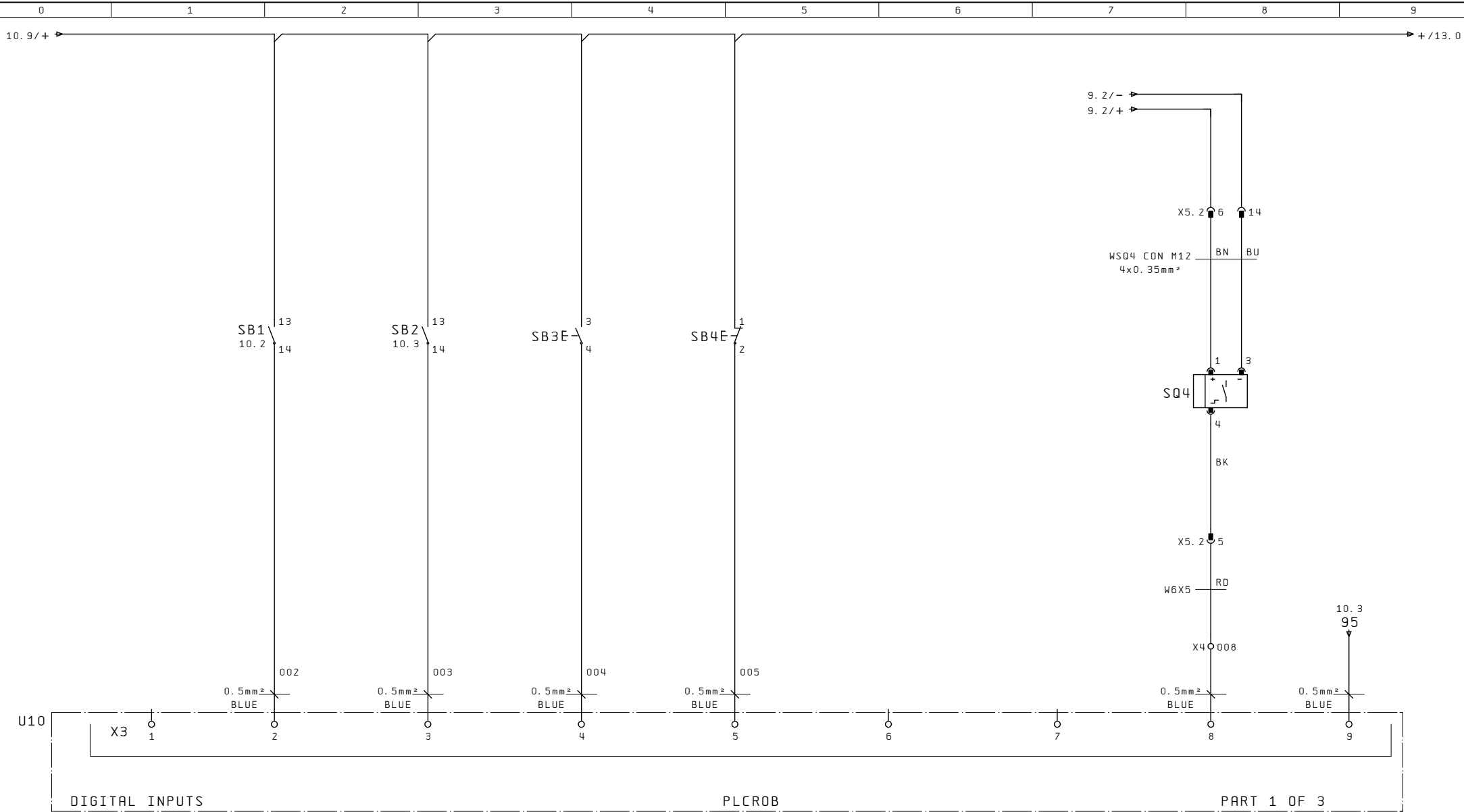
PREV.
10

SUBS.
12

ROTARY PDS/PVS

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EMERGENZA FUNGO	RESET	START	STOP	FASE ROTAZIONE	ALLARME BUMPER
EMERGENCY MUSHROOM	RESET	START	STOP	START-POSITION SET	BUMPER ALARM

CIRCUITO AUSILIARIO
AUXILIARY CIRCUIT

CODE: 3709302458

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TOTAL
46

PREV.
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SUBS.
13

ROTARY PDS/PVS

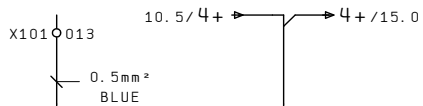
PAGE

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12.9/+ →
 10.9/- → → /15.0

Q5
 7.3

13
 14



DIGITAL INPUTS

PLCROB

PART 2 OF 4

MODULO
 SICUREZZA

PROTEZIONI
 TERMICHE

SAFETY

THERMAL
 RELAY



CIRCUITO AUSILIARIO
 AUXILIARY CIRCUIT

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 46

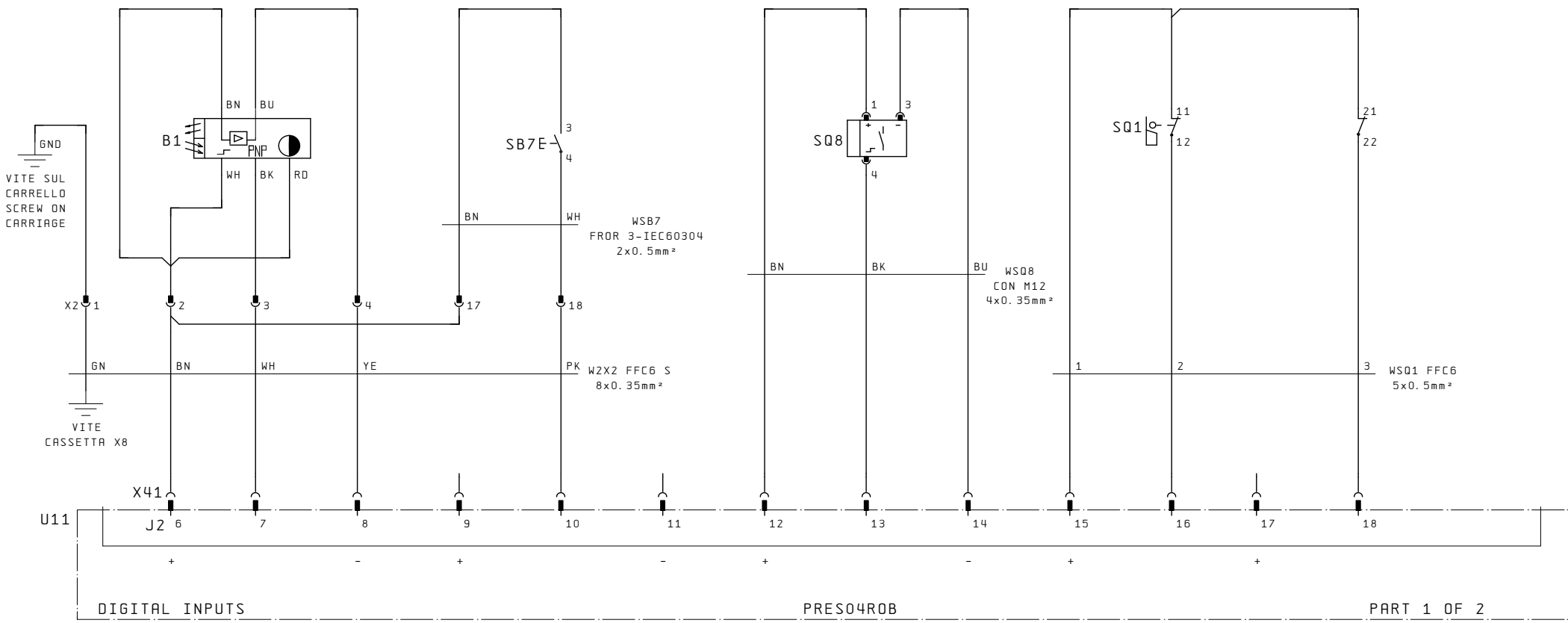
PREV.
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ROTARY PDS/PVS

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DIGITAL INPUTS

PRES04R0B

PART 1 OF 2

FOTOCELLULA
ALTEZZA PRODOTTO

PRODUCT HEIGHT
PHOTOCELL

PULSANTE
SVOLGIMENTO
FILM

UNROLLING
FILM
PUSH-BUTTON
(Only PVS)

SENSORE
MOTORE
CARRELLO

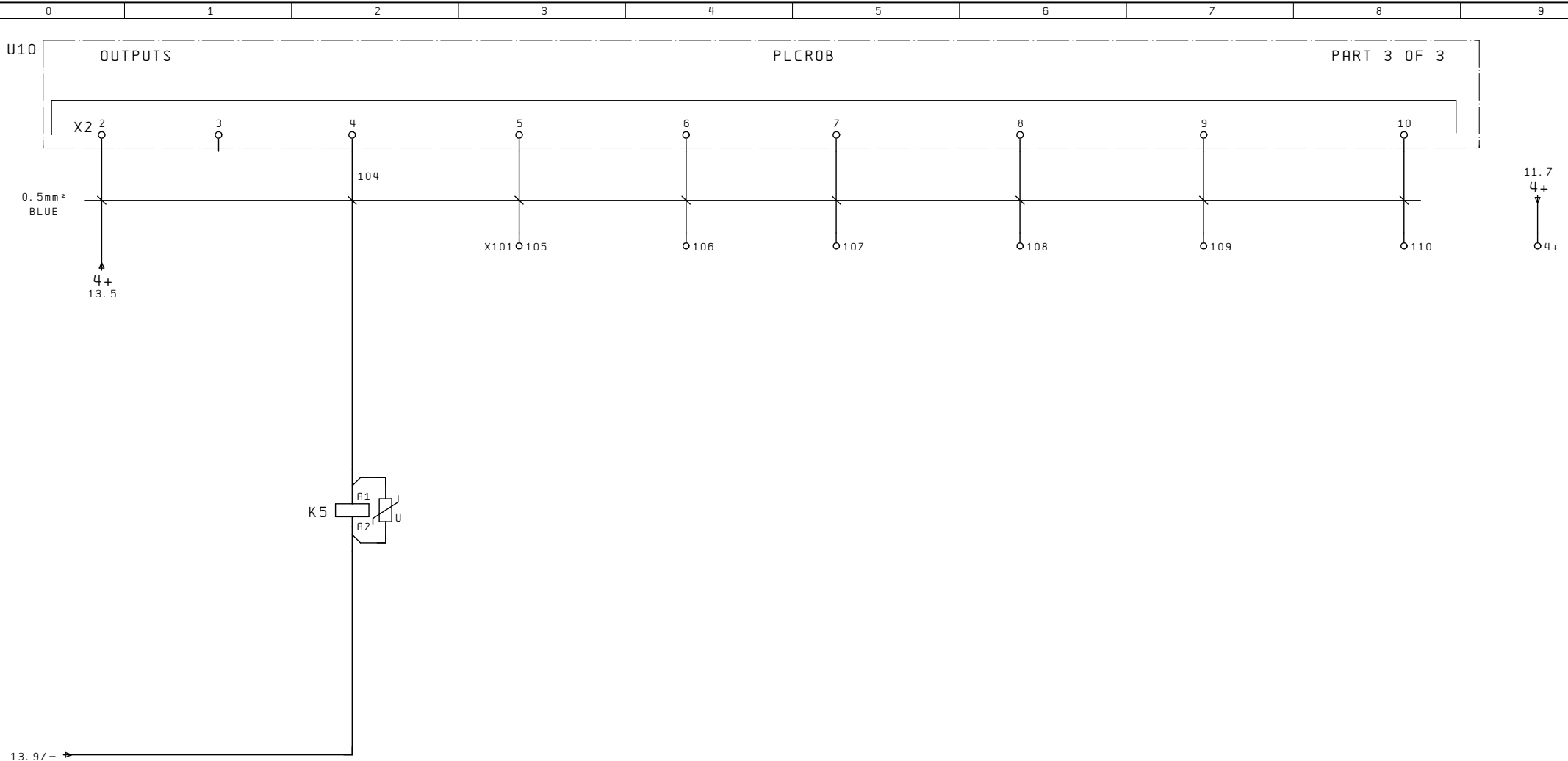
CARRIAGE
MOTOR
SENSOR

FINECORSA
BASSO

LOW
ENDSTROKE

FINECORSA
ALTO

HIGH
ENDSTROKE



- 1L1 ~ 2T1 7.2
- 3L2 ~ 4T2 7.2
- 5L3 ~ 6T3 7.3

FRENO MOTORE
ROTAZIONE

ROTATION
MOTOR BRAKE



CIRCUITO AUSILIARIO
AUXILIARY CIRCUIT

CODE: 3709302458

DATE 22.12.2016

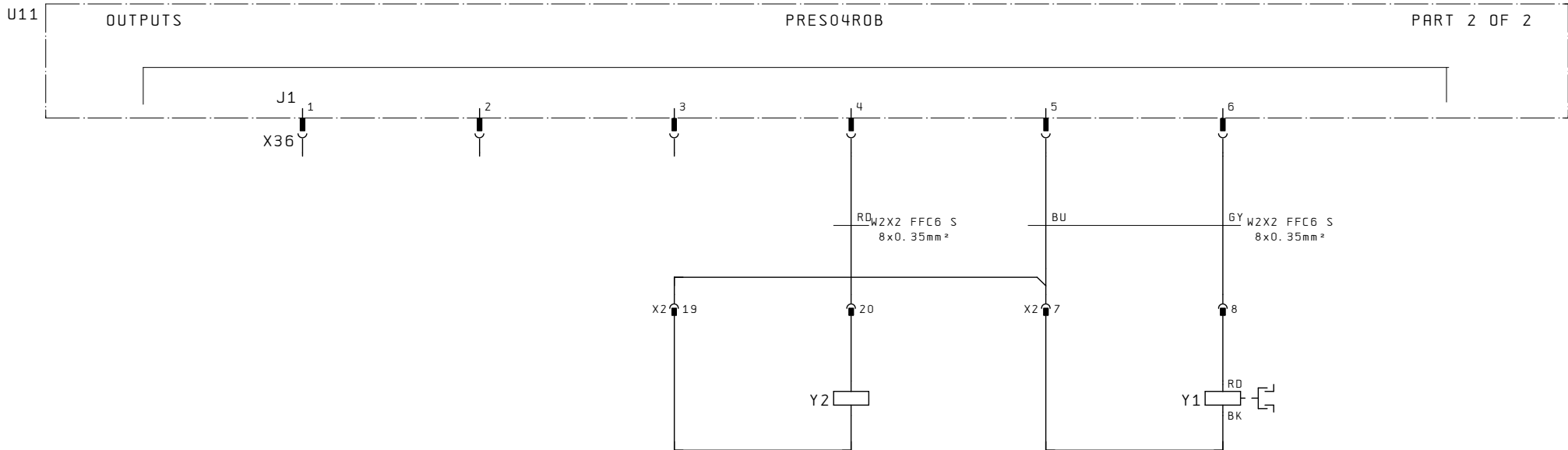
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ROTARY PDS/PVS

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TAGLIO

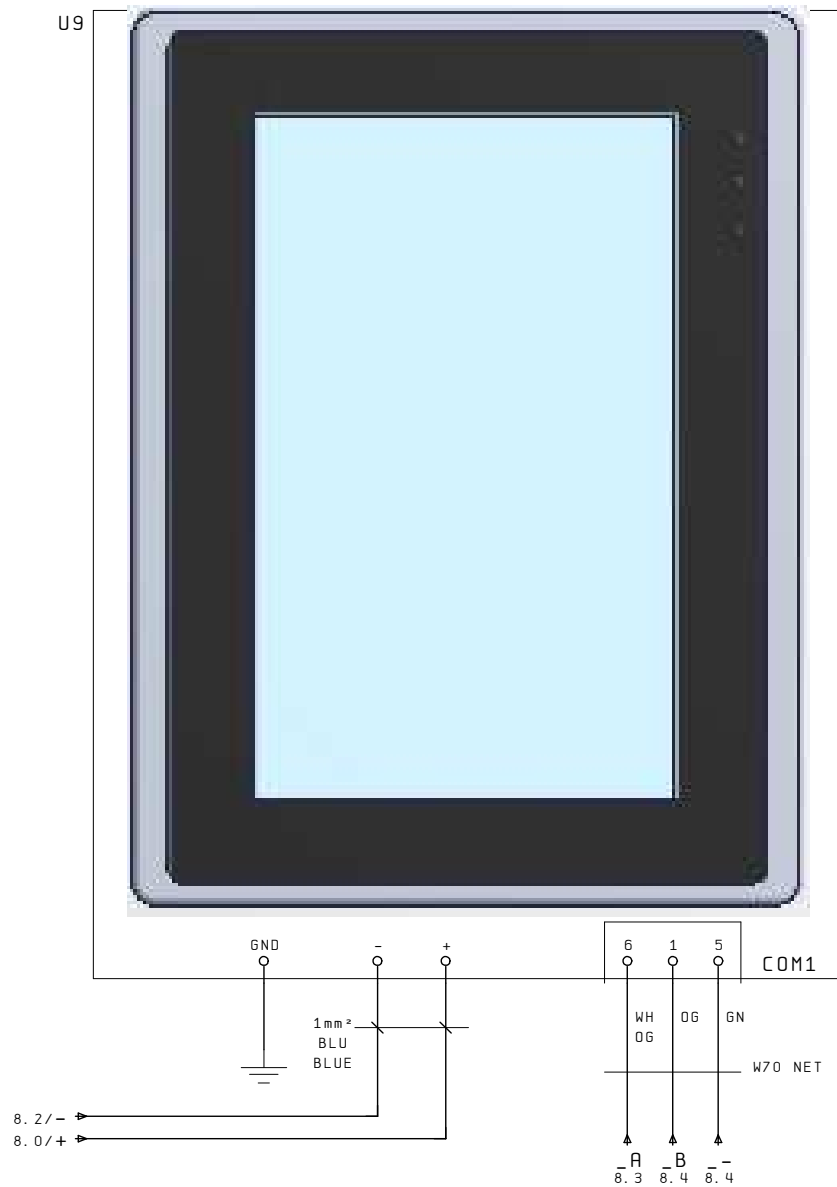
FRIZIONE

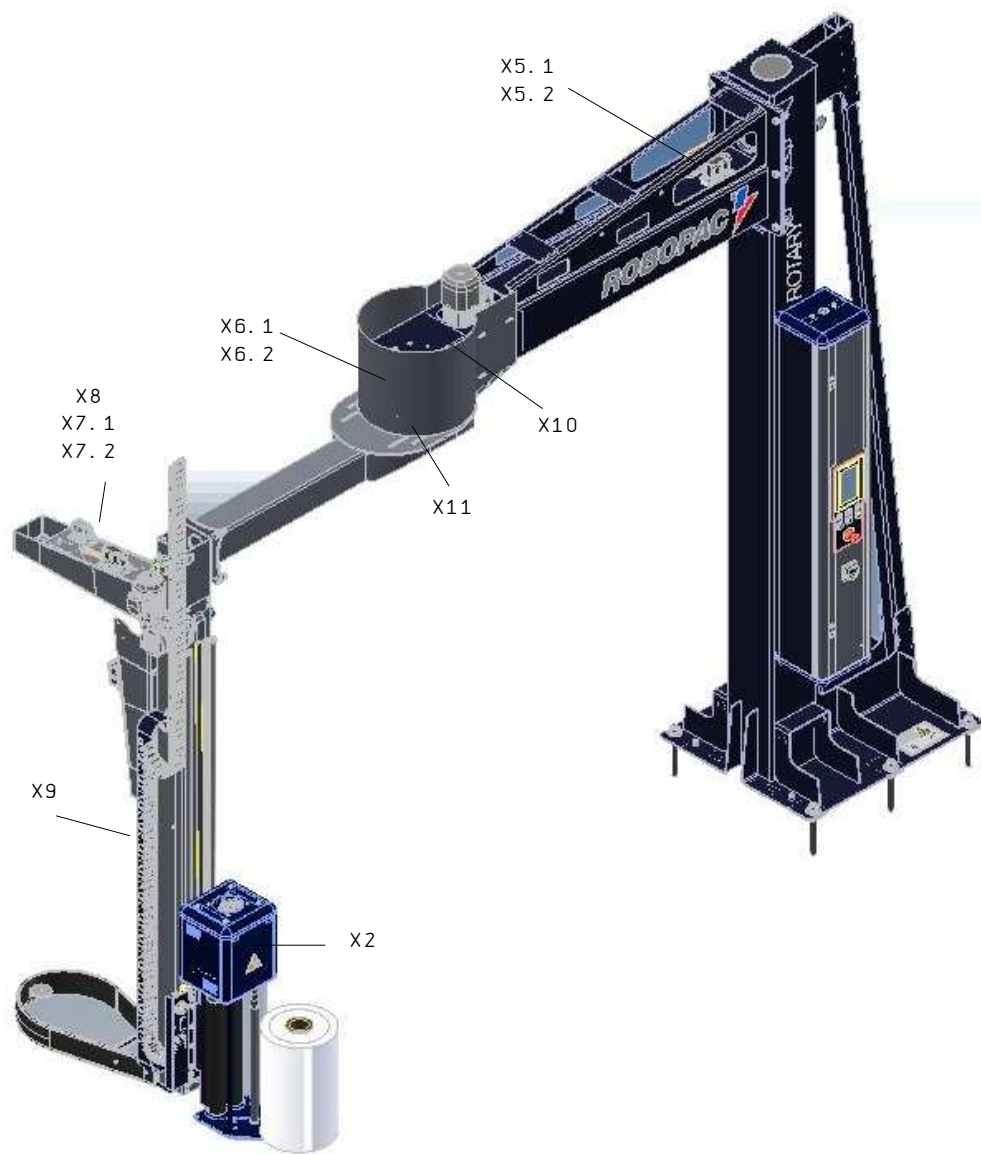
CUT

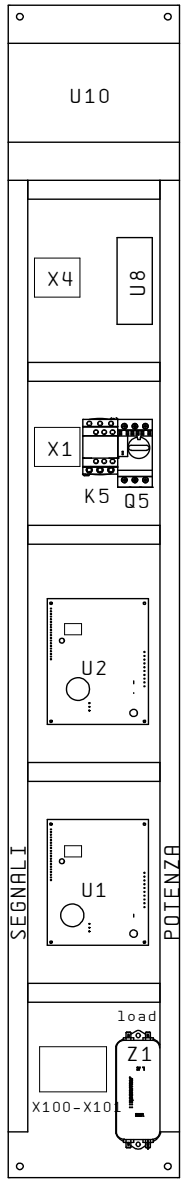
CLUTCH

(Optional)

(ONLY PDS)





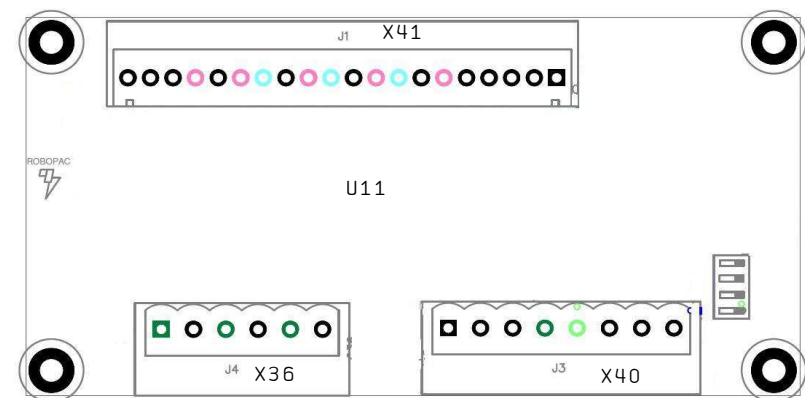
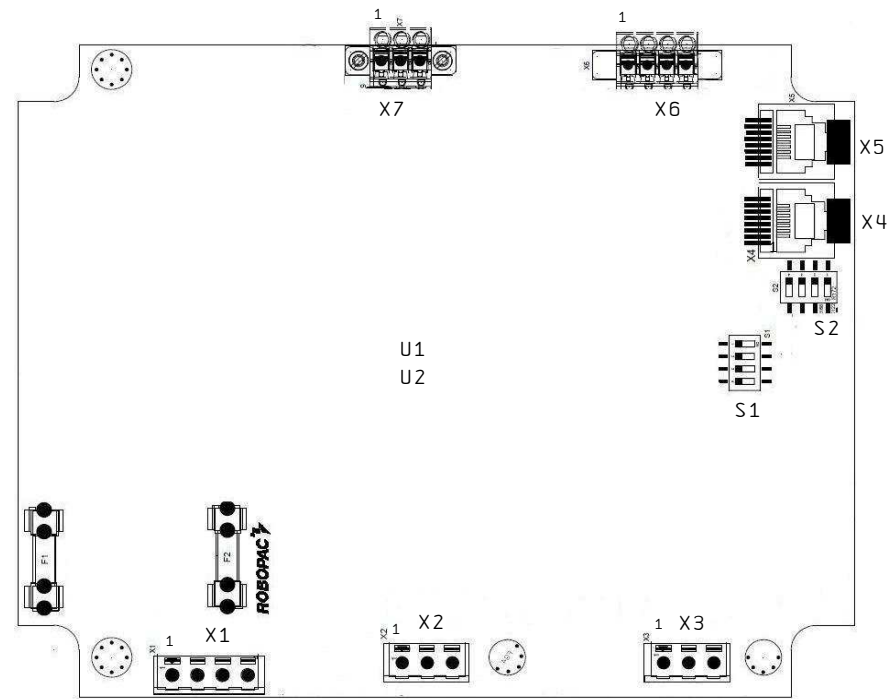
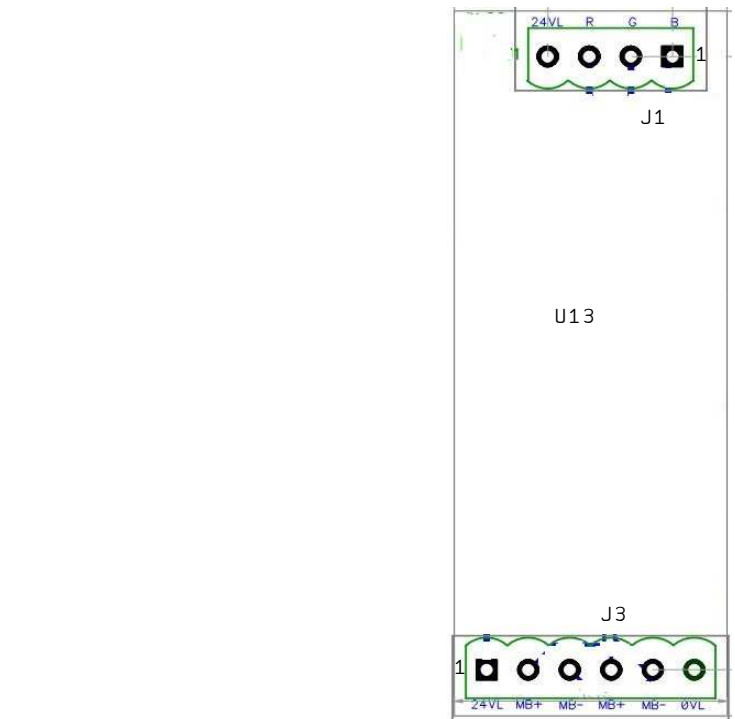
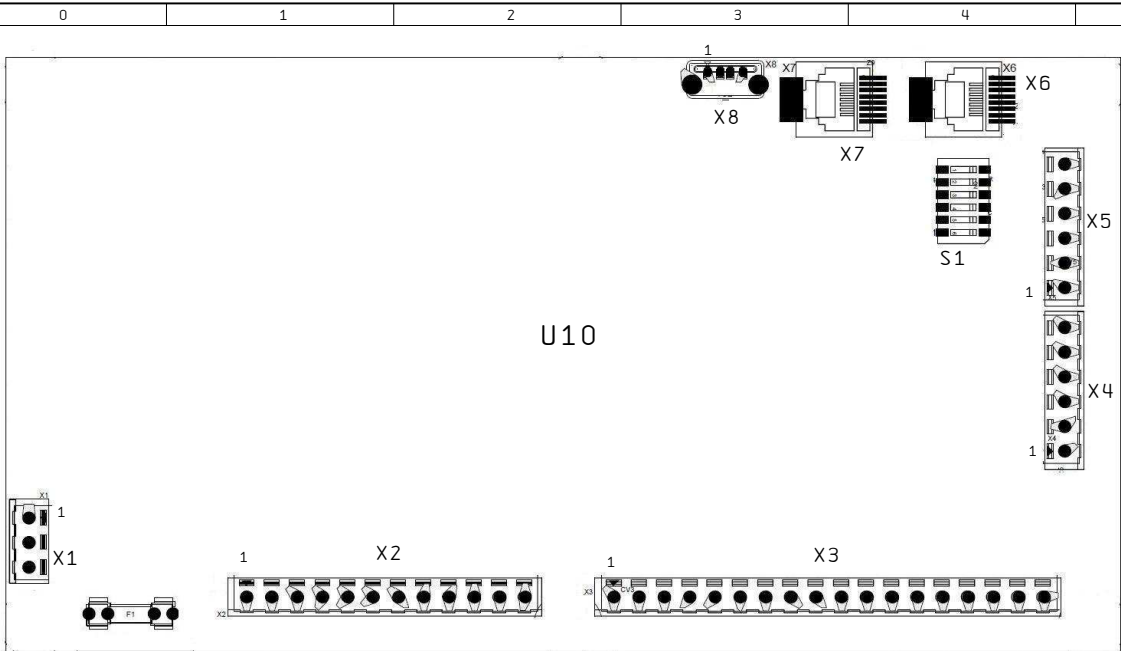



NOTE: (for Robopac)

- Collegamento dei cavi di rete (senza rj45) più corti possibile
- Cavo Hmi (W70) non fascettarlo insieme ai fili che vanno al pannello, ma posarlo da solo.
- Fissare le schede inverter alla piastra, con i morsetti di potenza rivolti verso la canale di potenza. Fissarla alla piastra tramite il maschio del distanziale.
- Spelatura cavi motore (tra fissacavo e scheda) la più corta possibile (avvitare fissacavo tra scheda e canale)
- Consegnare quadro elettrico con coperchio cassetta inferiore (codice in distinta) montato



- LATO X5.2
FRUTTO FEMMINA
- CAVO - CONNETTORE
- BU - 1
 - VT - 9
 - YE/WH - 10
 - RD/WH - 3
 - BU/WH - 11
 - BK - 4
 - RD - 5
 - SCH - 13
 - + - 6
 - - 14
 - OG - 7
 - YE - 8
 - GN - 15



CAVO	ORIGINE	DENOMINAZIONE CONDUTTORI	CAPICORDA	SPELLATURA cm	TIPO CAVO	LUNGHEZZA FUORI CASSETTA cm	SPELLATURA cm	CAPICORDA	DESTINAZIONE
									
W0	QS1	BN, BU, GN/YE	--	15 cm	362.5 mm ² FROR3-IEC60446	280 cm	7 cm	PUNTALINO	--
W1X5	U1	BK, GY, BN, GN/YE	--	10 cm	461 mm ² +SCH FROR3-IEC60446	550 cm	5 cm		BK - 1 X5.1 GY - 2 BN - 13 SCH - 14 GN/YE - GND
W2X5	U1	BK, GY, BN, GN/YE	--	10 cm	461 mm ² +SCH FROR3-IEC60446	550 cm	5 cm		BK - 4 X5.1 GY - 5 BN - 16 SCH - 17 GN/YE - GND
W3X5	U2	BK, GY, BN, GN/YE	--	10 cm	461 mm ² +SCH FROR3-IEC60446	550 cm	5 cm		BK - 7 X5.1 GY - 8 BN - 19 SCH - 20 GN/YE - GND
& W4X5	U2	BK, GY, BN, GN/YE	--	10 cm	461 mm ² +SCH FROR3-IEC60446	550 cm	5 cm		BK - 10 X5.1 GY - 11 BN - 22 SCH - 23 GN/YE - GND
W5X5	K5	1.2	--	10 cm	2x1 mm ² FROR3-NUM	550 cm	5 cm		X5.1 1 - 12 2 - 24 GN/YE - GND
		W1X5, W2X5, W3X5, W4X5, W5X5			GUAINA PACS-34B	200 cm		BLOCCAG. M32	X5.1
W6X5	X4-X5	WH/YE, RD/WH, BU/WH, BK/WH, BU, VT, RD, OG, BN, BK, YE, SCH	--	15 cm	4x2x0,38 + 4x0,5 mm ² +SCH FFC6	550 cm	5 cm	--	X5.2
	FONDO CASSETTA	W1X5, W2X5, W3X5, W4X5, W5X5, W6X5	BLOCCAG. M50		GUAINA PACS-54B	100 cm		BLOCCAG. M50	LAMIERA PASSAGUAINA

PER IL QUADRISTA:

&: cablare il cavo al morsetto X2 senza connetterlo alla scheda U2, lasciarli liberi in canale.

X5.1, X5.2: montare il frutto in maniera che il pin 1 sia verso l'uscita cavo della custodia.



PLANIMETRIA
LAYOUT

CODE: 3709302458

DATE 22.12.2016

TOTAL
46

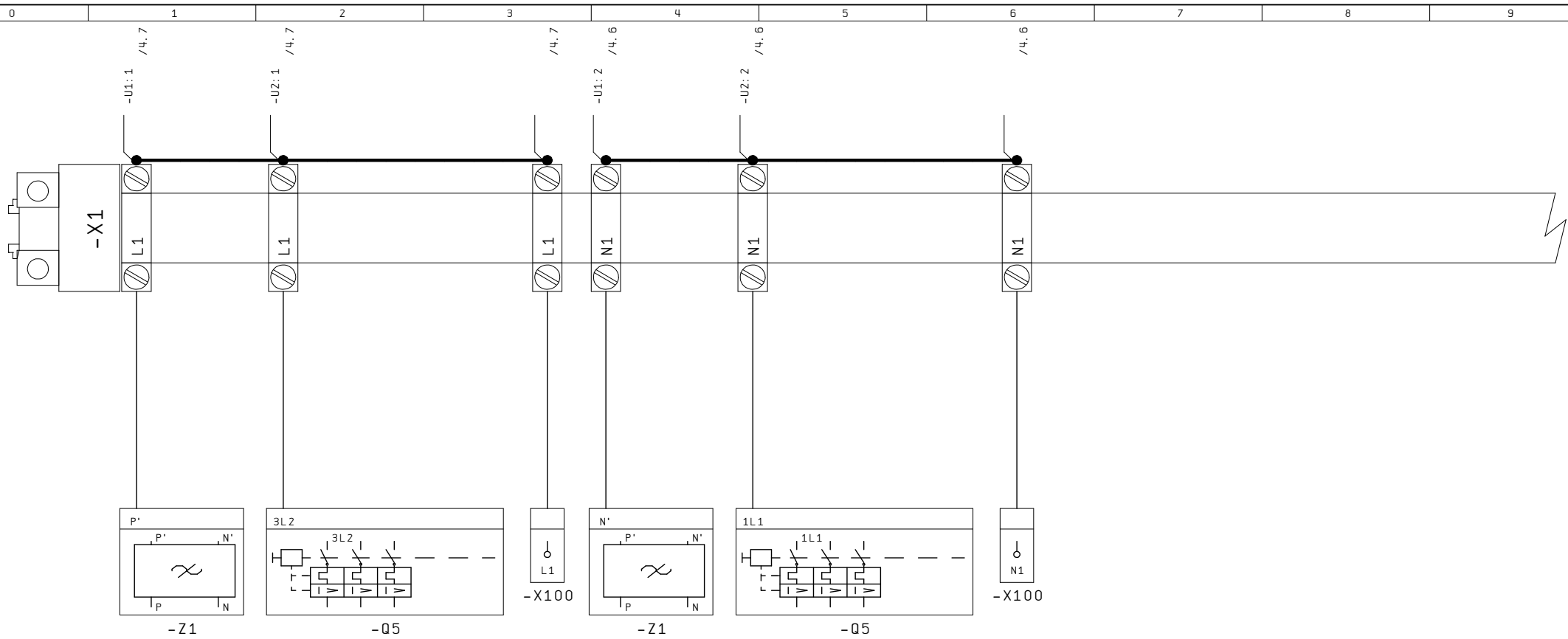
PREV.
20

SUBS.
22

ROTARY PDS/PVS

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CONNETTORE CARRELLO

FOTOCELLULA ALTEZZA

FRIZIONE

PULSANTE SVOLGIMENTO

TAGLIO

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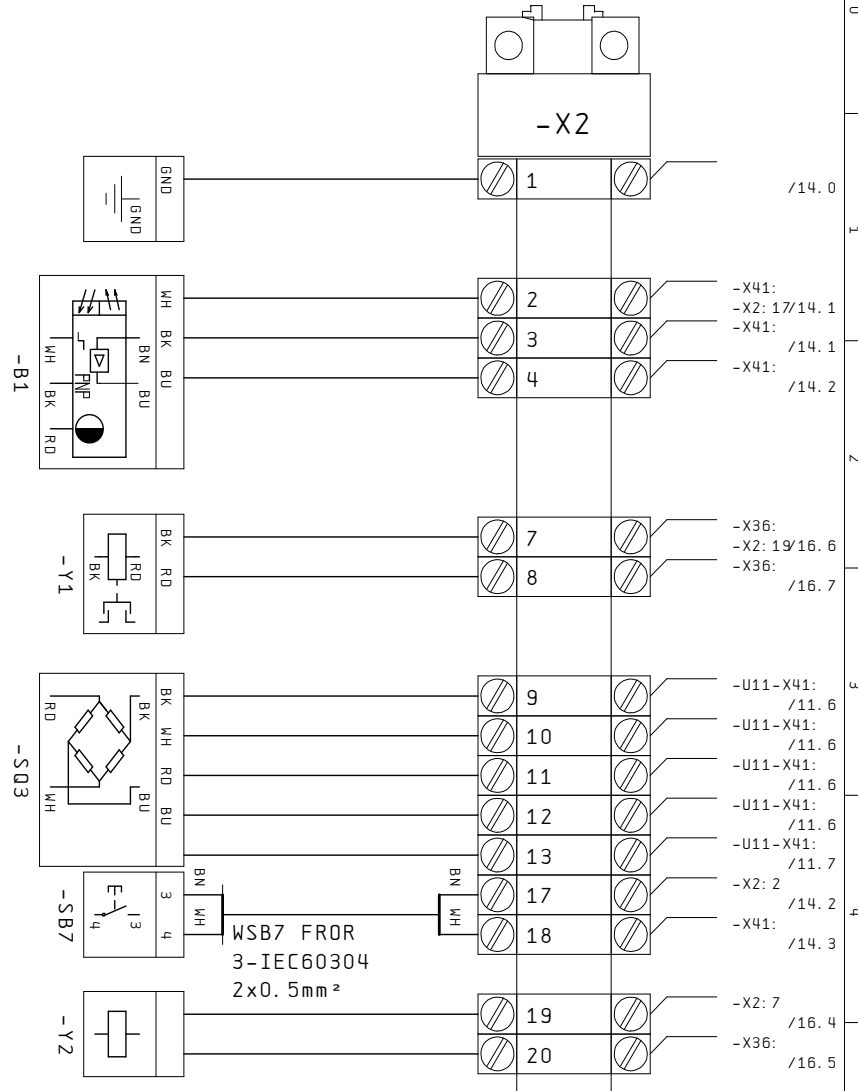
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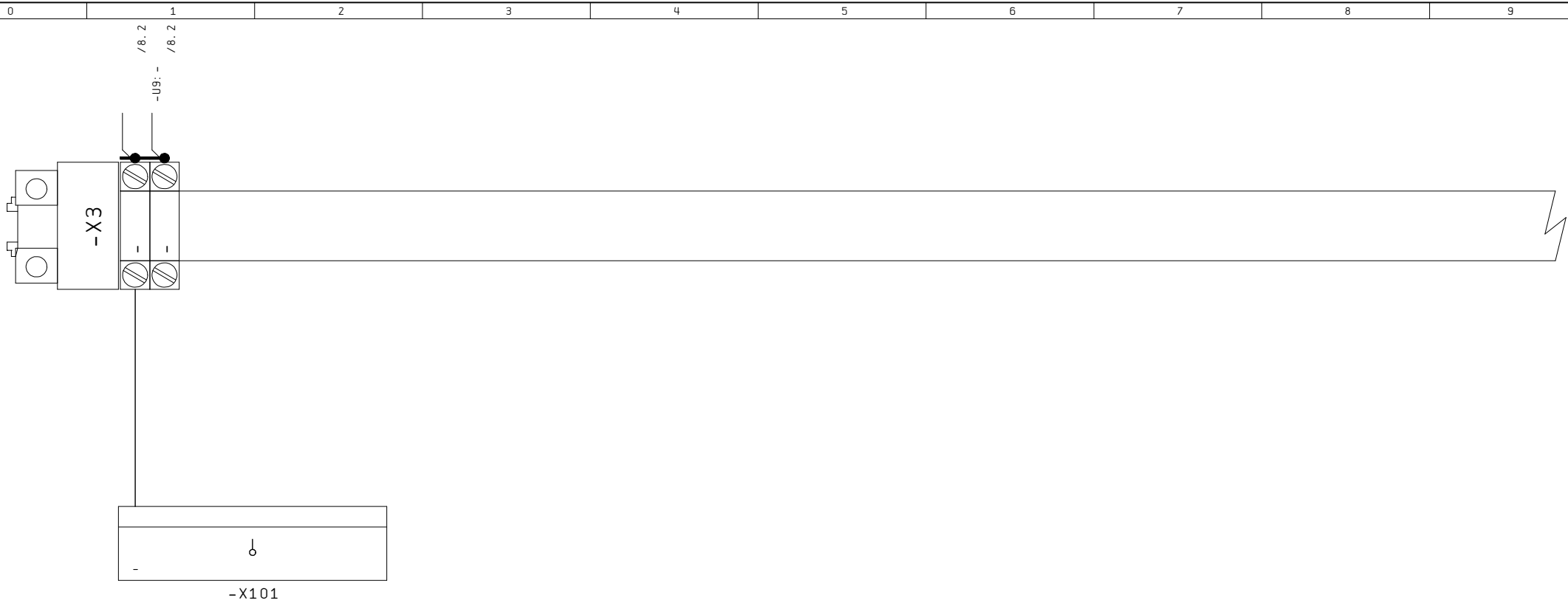
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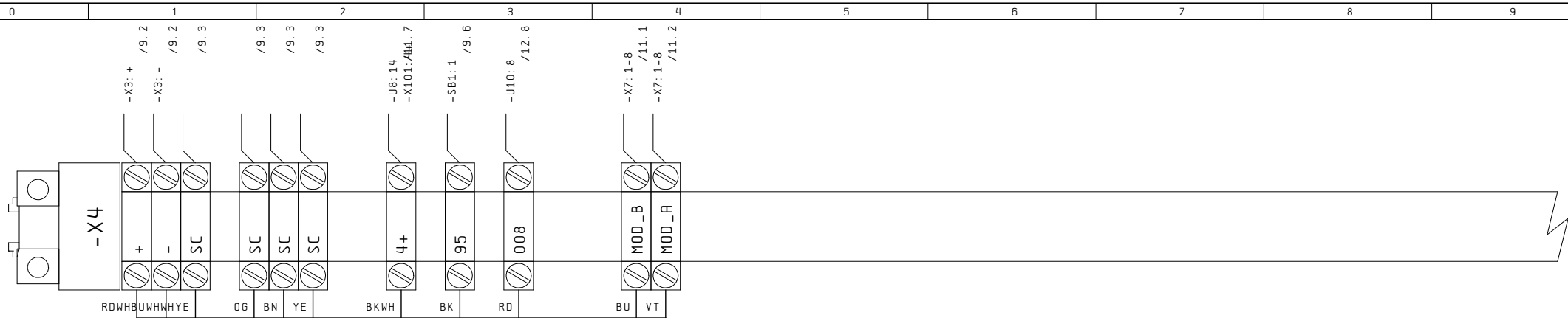
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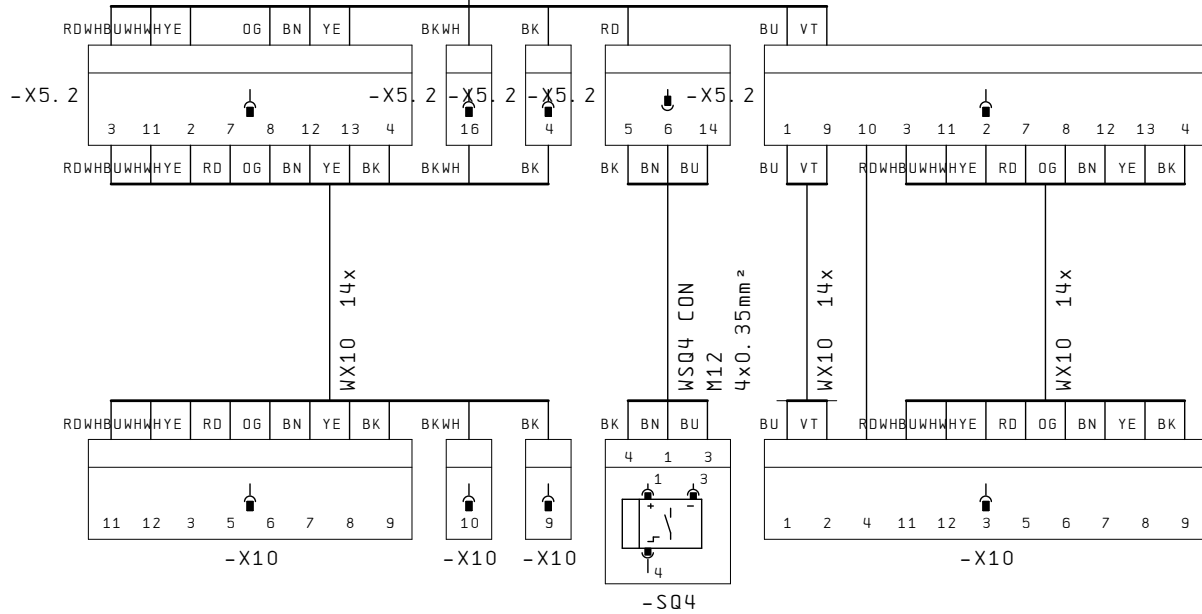
23







W6X5 FFC6
2x1mm²



FOTOCPELLULA
EMETTITORE

FOTOCPELLULA
RICEVITORE

FASE
ROTAZIONE
FASE
ROTAZIONE

FOTOCPELLULA
EMETTITORE

FOTOCPELLULA
RICEVITORE

MORSETTIERA AUSILIARIA

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ROTARY PDS/PVS

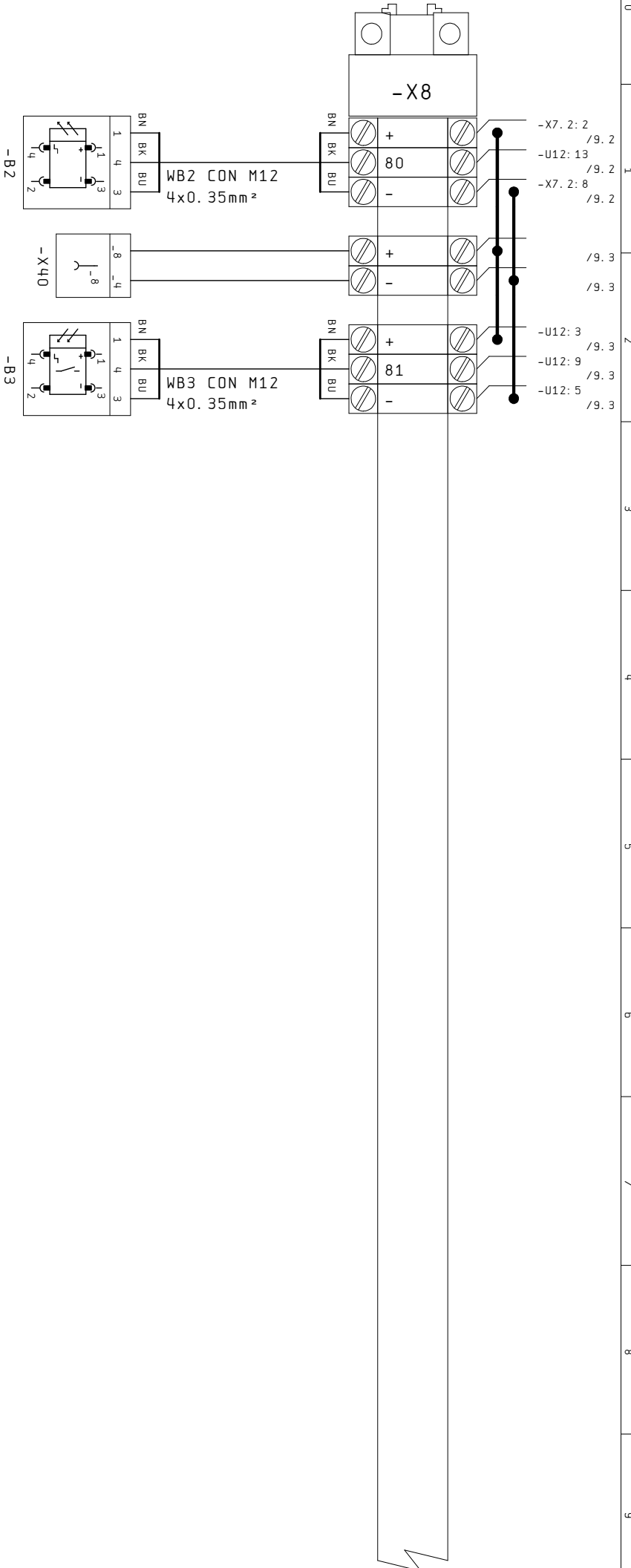
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MORSETTIERRA BRACCIO

FOTOCPELLULA
EMETTITORE
FOTOCPELLULA
EMETTITORE

FOTOCPELLULA
RICEVITORE
FOTOCPELLULA
RICEVITORE



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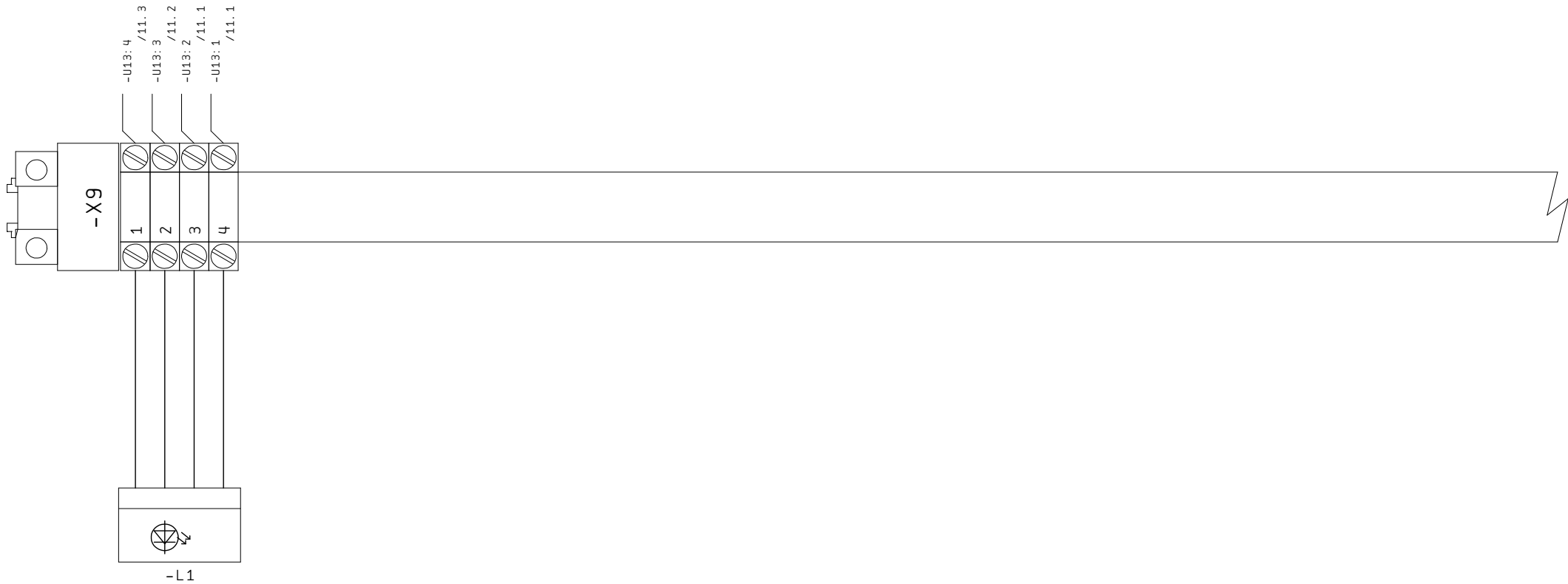
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ROTARY PDS/PVS

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CONNETTORE DISTRIBUITORE X6.2
X6.2 SLIP RING CONNECTOR

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TOTAL 46

PREV. 28

SUBS. 30

ROTARY PDS/PVS

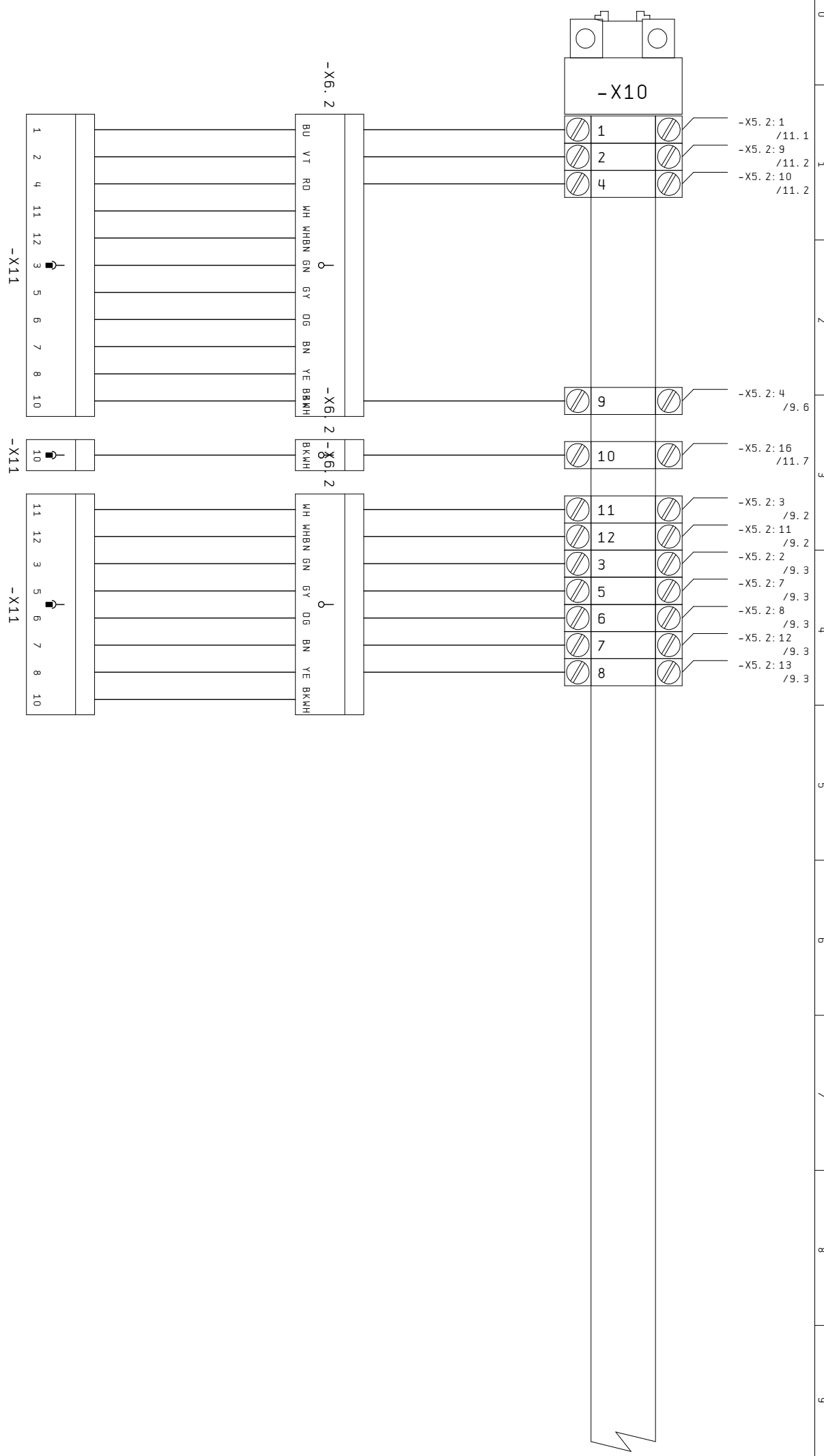
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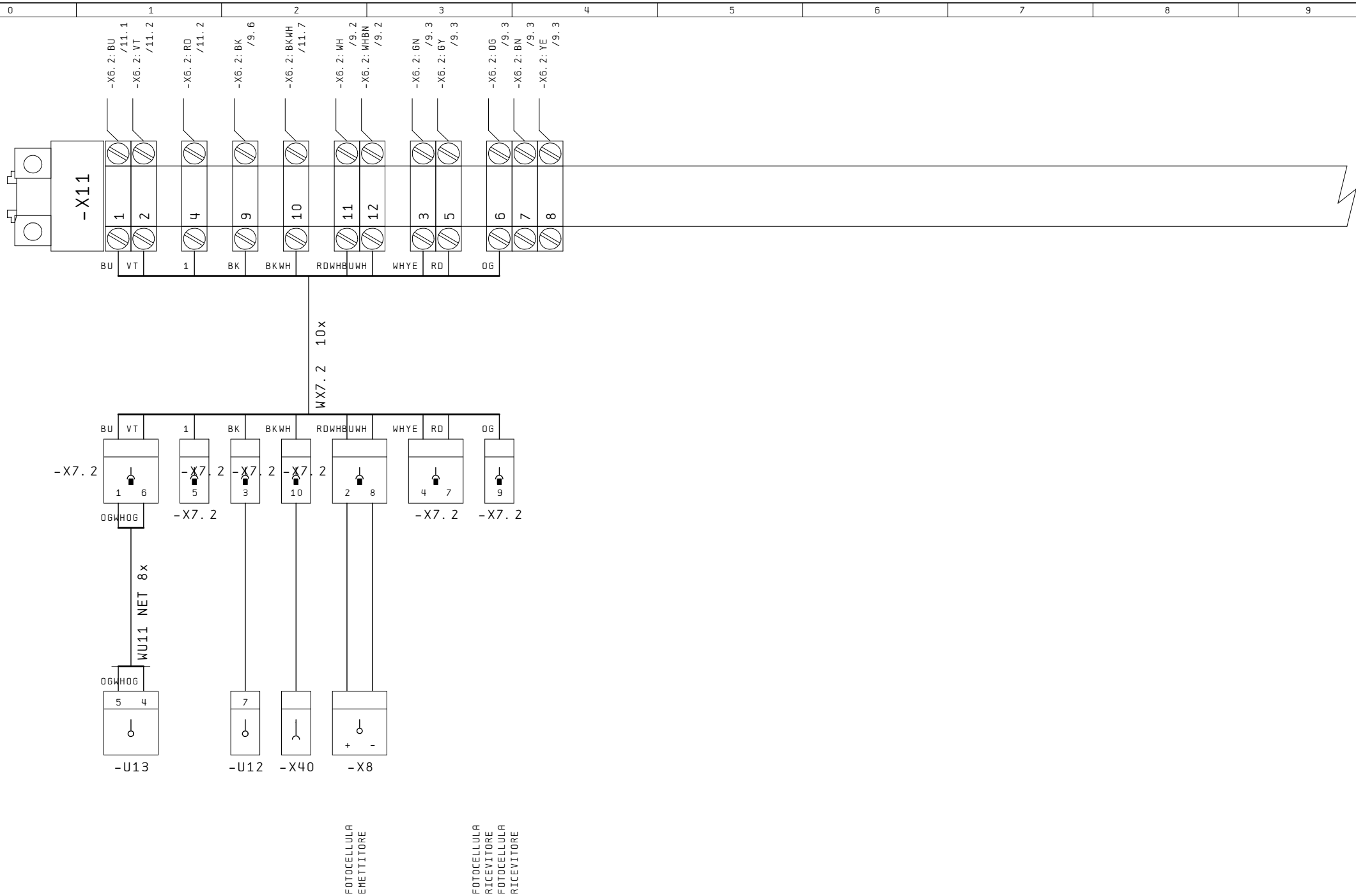
FOTOCELLULA
EMETTITORE

FOTOCELLULA
RICEVITORE

FOTOCELLULA
EMETTITORE

FOTOCELLULA
RICEVITORE





CONNETTORE DISTRIBUTORE X6.2
X6.2 SLIP RING CONNECTOR

CODE: 3709302458

DATE 22.12.2016

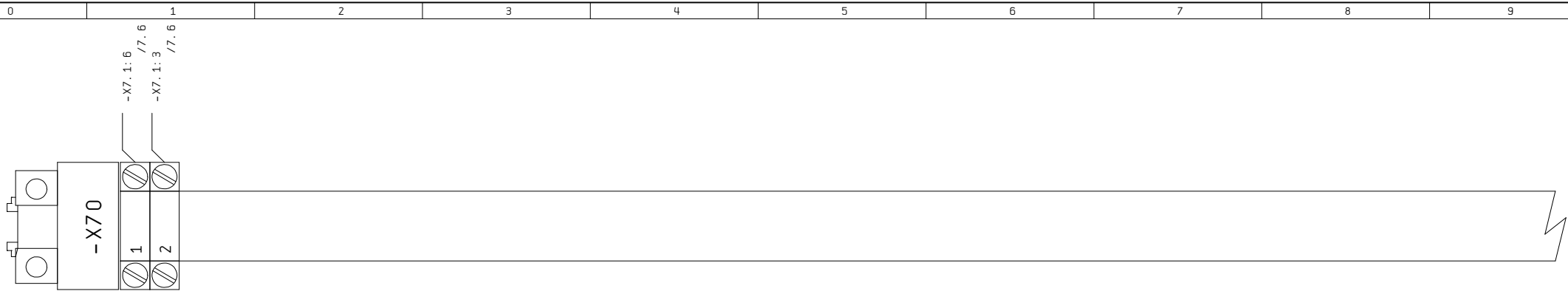
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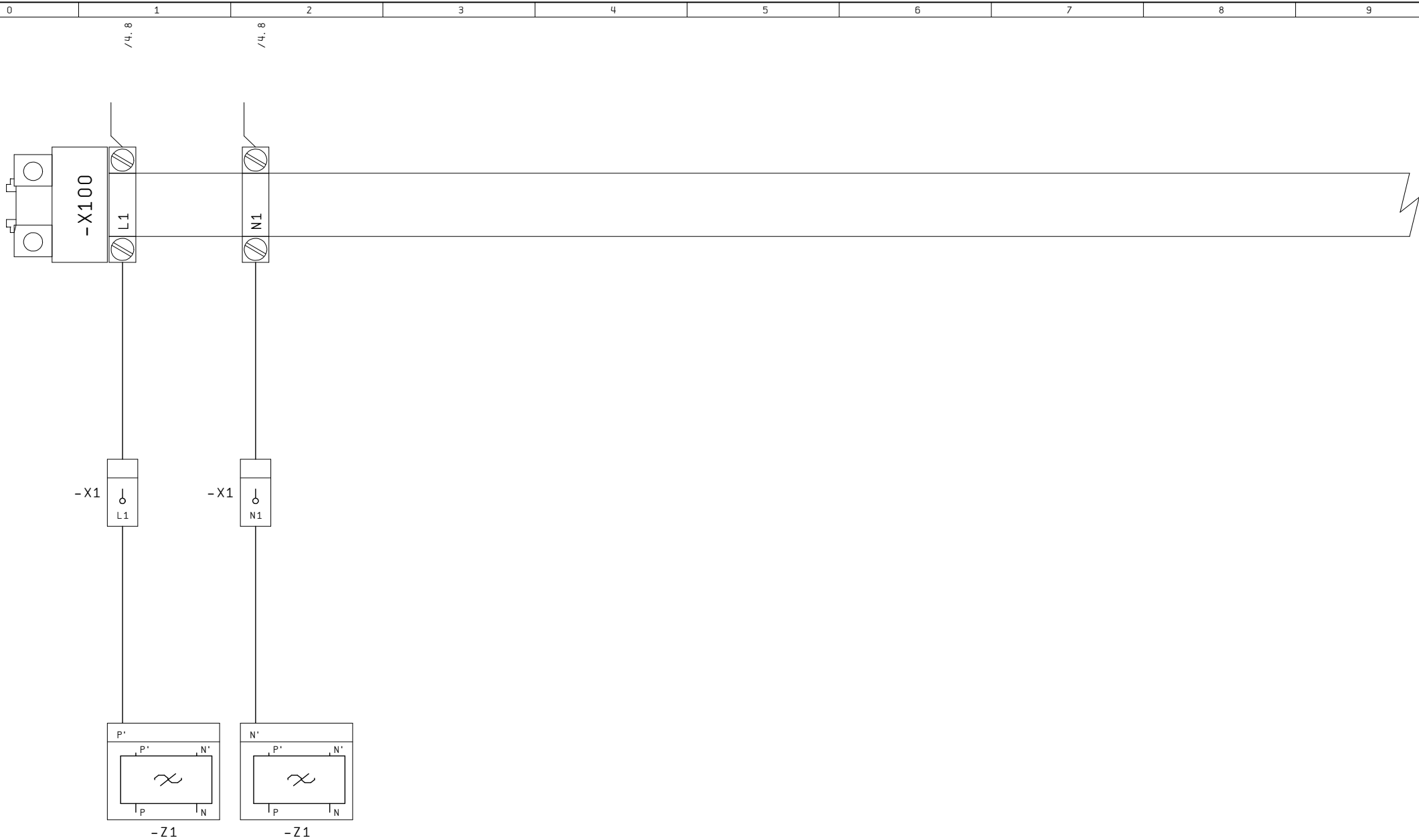
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ROTARY PDS/PVS

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BRACCIO
 INDIETRO
 TIMER
 EMERGENZA
 BRACCIO
 AVANTI
 CHIUDI PINZA

ABILITAZIONE
 TRASFORMATO
 SALDATURA
 FILM
 TAGLIO FILM

-X101

CODE: 3709302458

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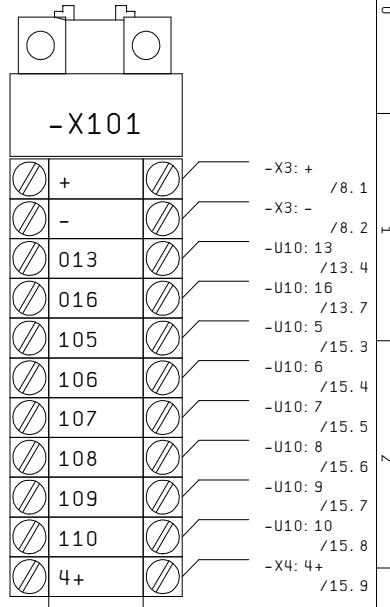
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ROTARY PDS/PVS

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CONNETTORE POTENZA BRACCIO FISSO
POWER CONNECTOR

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TOTAL 46

PREV. 33

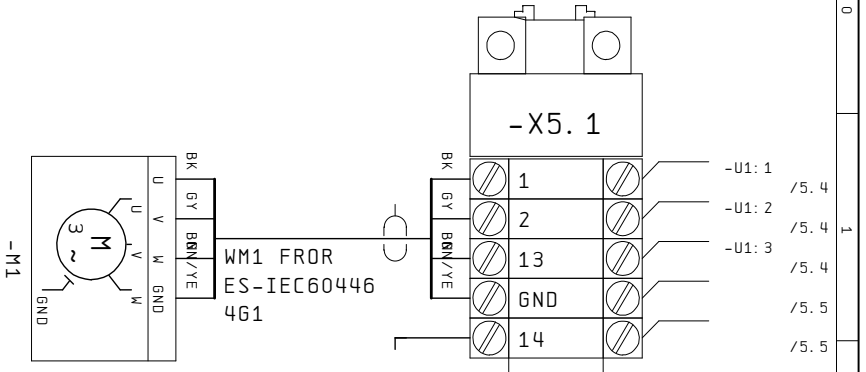
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ROTARY PDS/PVS

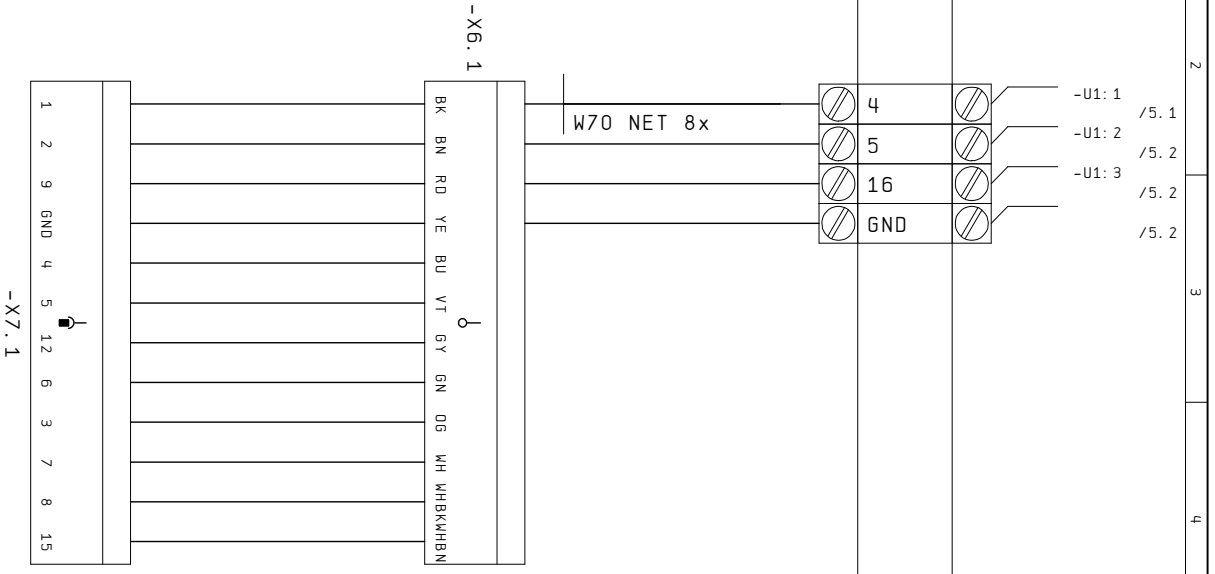
PAGE

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MOTORE
ROTAZIONE



MOTORE
CARRELLO



MOTORE
SVOLGIMENTO

MOTORE
PRESTIRO

MOTORE
SVOLGIMENTO

MOTORE
PRESTIRO

MOTORE
PRESTIRO

0
1
2
3
4
5
6
7
8
9

CONNETTORE AUSILIARI BRACCIO FISSO
AUX CONNECTOR

CODE: 3709302458

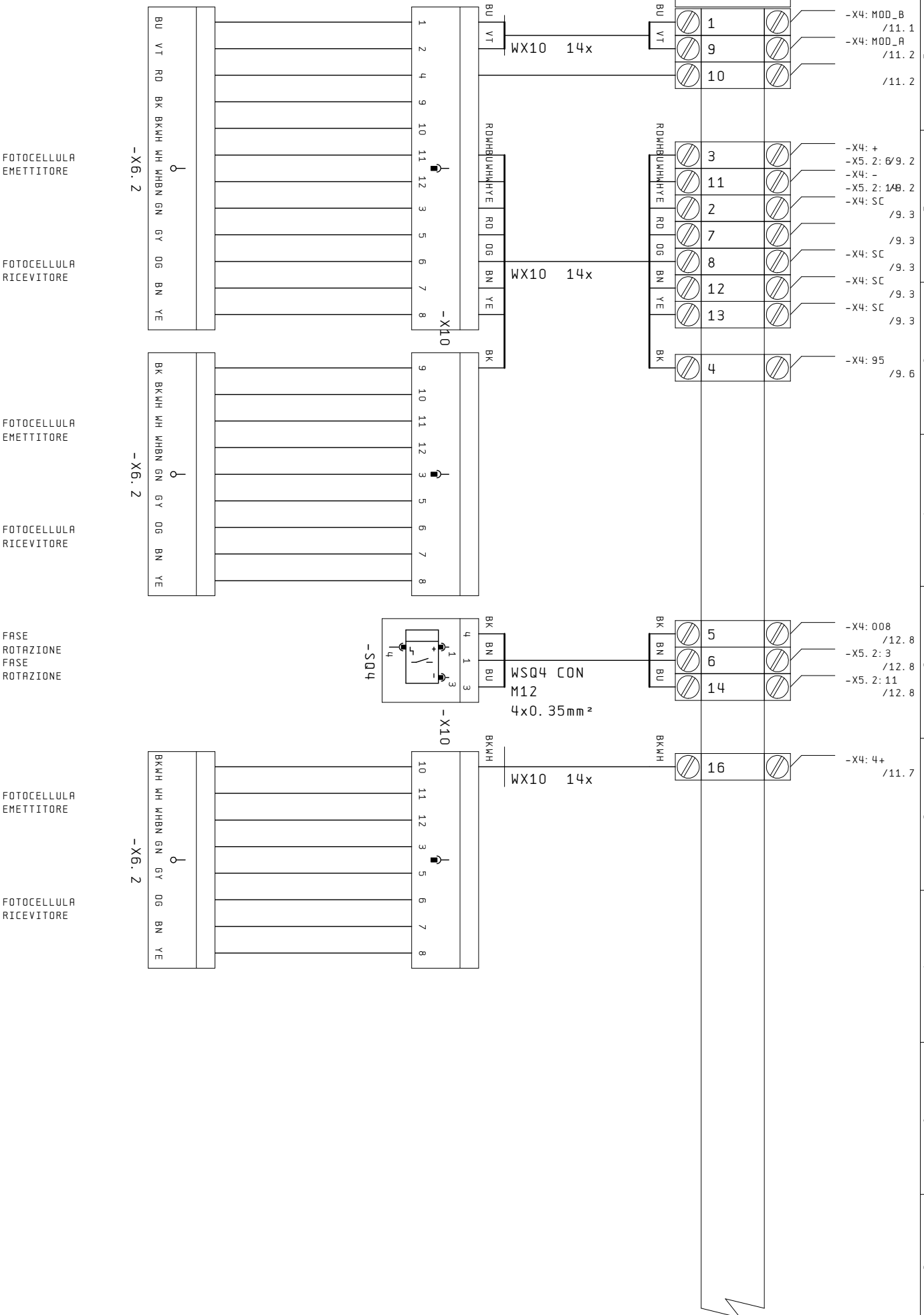
DATE 22. 12. 2016

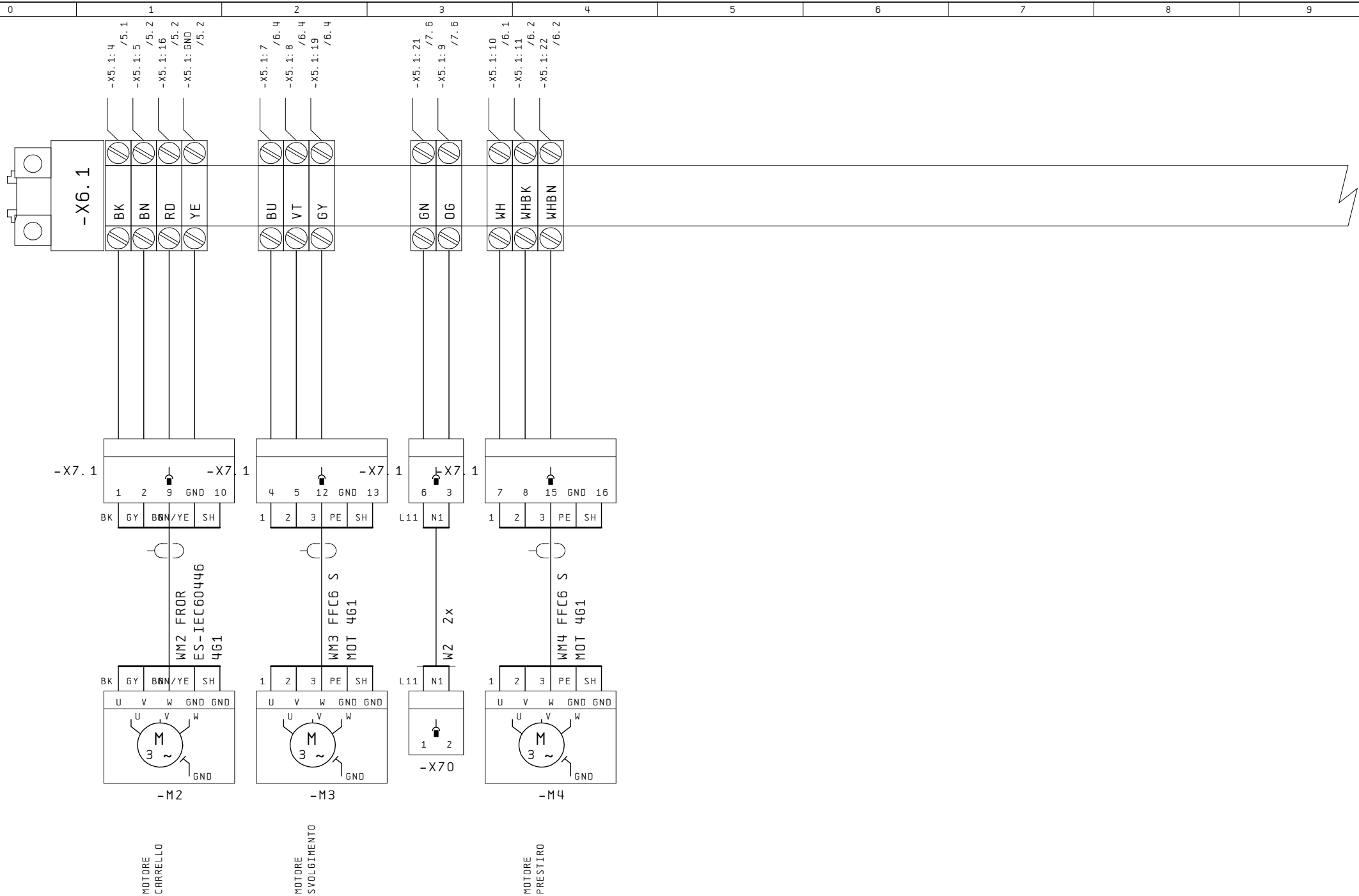
TOTAL 46

PREV. 35

SUBS. 37

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MOTORE
CARRELLO

MOTORE
SVOLGIMENTO

MOTORE
PRESTIRO

DISTRIBUTORE ELETTRICO POTENZA
POWER SLIP RINGS

CODE: 3709302458

DATE 22. 12. 2016

TOTAL
46

PREV.
36

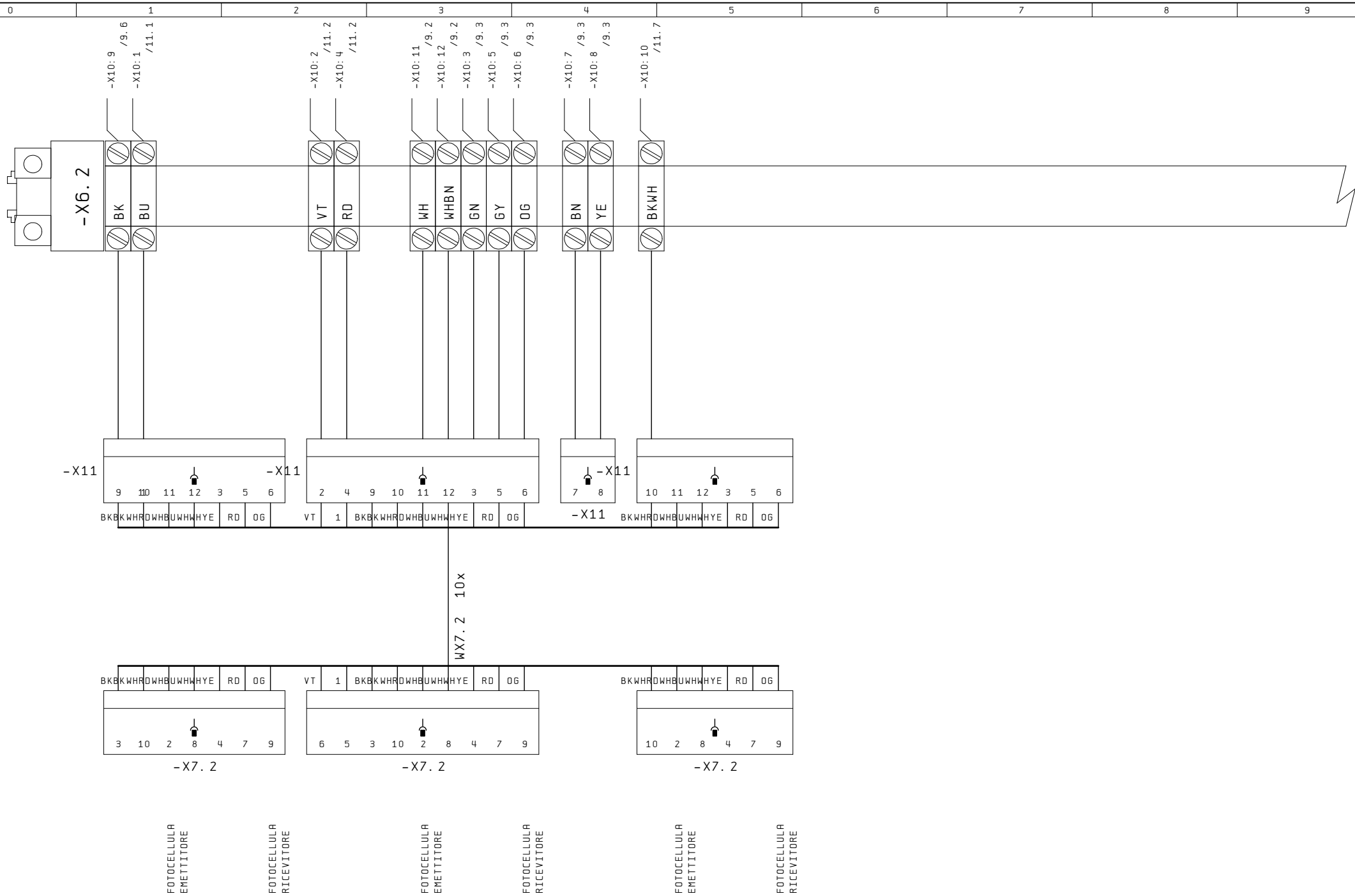
SUBS.
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ROTARY PDS/PVS

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CONNETTORE POTENZA BRACCIO MOBILE
POWER CONNECTOR

CODE: 3709302458

DATE 22. 12. 2016

TOTAL 46

PREV. 38

SUBS. 40

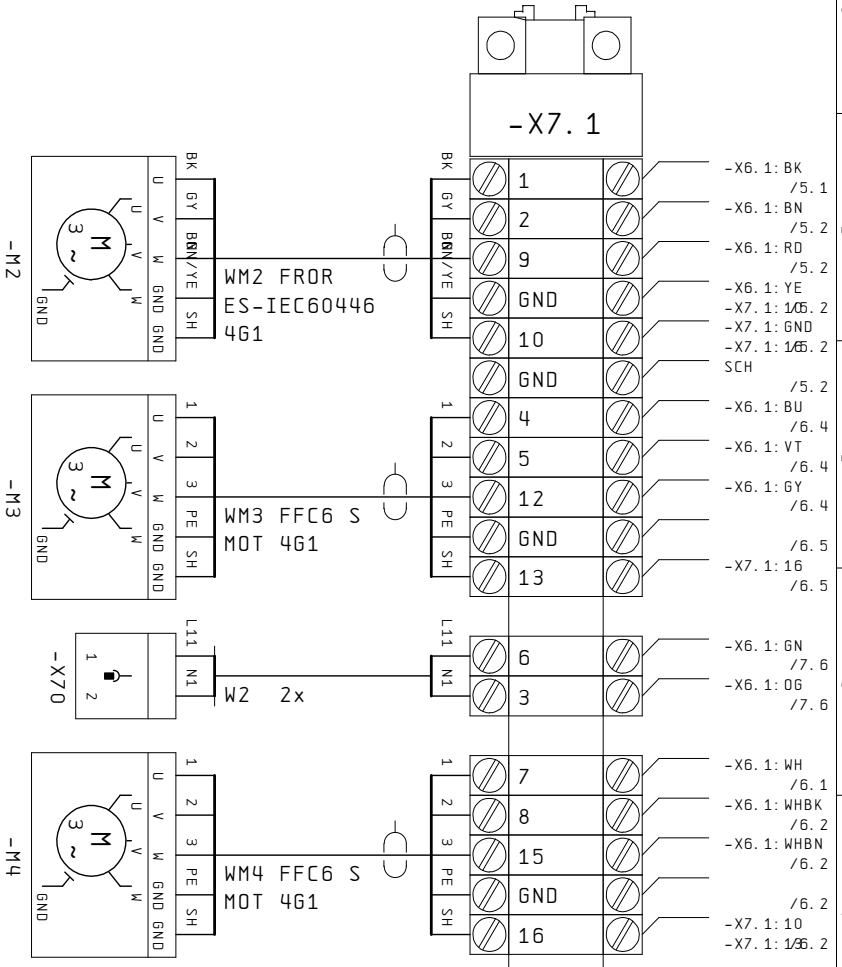
ROTARY PDS/PVS

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MOTORE CARRELLO

MOTORE SVOLGIMENTO

MOTORE PRESTIRO



Distinta base
Bill of materials

SEF ID	Designazione Designation	Articolo Article	Costruttore Manufacturer	Q. ta' Amount	Cod. articolo Article number	Pag. /colon. Page/path
-CASSETTA	CASSETTA ELETTRICA/ELECTRIC BOX		ROBOPAC	1	4280300240R5013B	/4. 0
-CASSETTA	PANNELLO/PANEL		ROBOPAC	1	5210300370R7040B	/4. 0
-CASSETTA	LAMIERA PORTAC. /COMPONENTS PLATE		ROBOPAC	1	4940301650	/4. 0
-CASSETTA	CHIUSURA/LOCK	100-4155-4187-56-23-24	EMKA	2	0000626647	/4. 0
-CASSETTA	CHIAVE/KEY	1004-34	EMKA	1	0000626480E	/4. 0
-Z1	FILTRO/FILTER	FN2070-10-06	SCHAFFNER	1	00L0202680	/4. 2
-QS1	INTERRUTTORE/SWITCH	OT40FT3	ABB	1	0099000193H	/4. 2
-QS1	MANIGLIA/HAND GRIP	0HBS2RJ	ABB	1	0001310774	/4. 2
-QS1	POLO/POLE	OTPE-40FD	ABB	1	0099000398D	/4. 2
-U1	SCHEDA/CARD	INV01ROB_1	ROBOPAC	1	1430300239	/5. 1
-X7.1	CUSTODIA/MOBILE CASE	19-30-016-1521	HARTING	1	0001309936B	/5. 1
-X7.1	CONTATTI/CONTACTS	CNF-16	ILME	1	0001352052H	/5. 1
-X7.1	CUSTODIA/CASE	CHI-16	ILME	1	0001353030C	/5. 1
-X7.1	CONTATTI/CONTACTS	CNM-16	ILME	1	0001353562B	/5. 1
-X5.1	CUSTODIA/HOUSING	19-30-024-1522	HARTING	1	00L0038006H	/5. 4
-X5.1	CONTATTO/CONTACT	CNF-24	ILME	1	0001352053A	/5. 4
-X5.1	CUSTODIA/CASE	CHI-24	ILME	1	0001347418L	/5. 4
-X5.1	CONTATTO/CONTACT	CNM-24	ILME	1	0001353563D	/5. 4
-U2	SCHEDA/CARD	INV01ROB_1	ROBOPAC	1	1430300239	/6. 1
-Q5	MAGNETOTERMICO/THERMOMAG. SW.	GV2-P04	SCHNEIDER ELECTRIC	1	0001351718B	/7. 2
-Q5	CONTATTI/CONTACTS	GV-AE113	TELEMECANIQUE	1	0001340848D	/7. 2
-X70	CUSTODIA/CASE		ILME	1	0001357136	/7. 6
-X70	CUSTODIA/MOBILE CASE	MK-V20	ILME	1	0001357351H	/7. 6
-X70	PRESA/SOCKET	CKF-04	ILME	1	0001353016	/7. 6
-X70	SPINA/PLUG	CKM-04	ILME	1	0001353017	/7. 6

Distinta base
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SEF ID	Designazione Designation	Articolo Article	Costruttore Manufacturer	Q. ta' Amount	Cod. articolo Article number	Pag. /colon. Page/path
-U10	SCHEDA/CARD	PLC01ROB_1	ROBOPAC	1	1430300238	/8. 0
-U12	UNITA' CONTROLLO/CONTROL UNIT	SG-BWS-T4	DATASENSOR	1	00013188306	/9. 2
-B2	FOTOCELLULA/PHOTOCELL	S5-5-68-62-SG-ST2	DATASENSOR	1	0001310821L	/9. 2
-B3	FOTOCELLULA/PHOTOCELL	S5-5-F8-92-SG-ST2	DATASENSOR	1	0001310822B	/9. 3
-U8	MOD. SICUREZZA/SAFETY MODULE	CS-AT-10V024-TF0.3	PIZZATO	1	1400300007	/10. 1
-SB1	PULSANTE/BUTTON	M22-PVT	EATON	1	0001300005F	/10. 2
-SB1	CONTATTO/CONTACT	M22-CK01	EATON	1	0001300027C	/10. 2
-SB1	SUPPORTO/SUPPORT	M22-A	EATON	1	0001300700A	/10. 2
-SB1	CONTATTO/CONTACT	M22-CK10	EATON	1	0001300024F	/10. 2
-SB2	PULSANTE/BUTTON	M22-D-B	EATON	1	0001300696B	/10. 3
-SB2	SUPPORTO/SUPPORT	M22-A	EATON	1	0001300700A	/10. 3
-SB2	CONTATTO/CONTACT	M22-CK10	EATON	2	0001300024F	/10. 3
-U13	SCHEDA/CARD		ROBOPAC	1	1430300245	/11. 0
-X5.2	CUSTODIA/MOBILE CASE	19-30-016-1521	HARTING	1	0001309936B	/11. 1
-X5.2	CONTATTI/CONTACTS	CNF-16	ILME	1	0001352052H	/11. 1
-X5.2	CUSTODIA/CASE	CHI-16	ILME	1	0001353030C	/11. 1
-X5.2	CONTATTI/CONTACTS	CNM-16	ILME	1	0001353562B	/11. 1
-X10	CUSTODIA MOBILE/MOBILE CASE	19-20-003-0720	HARTING	1	0001309950A	/11. 1
-X10	CONNETTORE/CONNECTOR	09-12-012-3004	HARTING	1	1070300023	/11. 1
-X10	CUSTODIA MOBILE/MOBILE CASE	19-20-003-0420	HARTING	1	00013099486	/11. 1
-X10	CONNETTORE/CONNECTOR	09-12-012-3104	HARTING	1	1070300024	/11. 1
-X11	CUSTODIA MOBILE/MOBILE CASE	19-20-003-0720	HARTING	1	0001309950A	/11. 1
-X11	CONNETTORE/CONNECTOR	09-12-012-3004	HARTING	1	1070300023	/11. 1
-X11	CUSTODIA MOBILE/MOBILE CASE	19-20-003-0420	HARTING	1	00013099486	/11. 1
-X11	CONNETTORE/CONNECTOR	09-12-012-3104	HARTING	1	1070300024	/11. 1



LISTA COMPONENTI

CODE: 3709302458

DATE 22. 12. 2016

TOTAL
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SUBS.
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ROTARY PDS/PVS

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SEF ID	Designazione Designation	Articolo Article	Costruttore Manufacturer	Q. ta' Amount	Cod. articolo Article number	Pag. /colon. Page/path
-X7.2	MOBILE CASE/CUSTODIA VOLANTE	19-30-010-1520	HARTING	1	0001309935	/11. 1
-X7.2	CONTATTI/CONTACTS	CNF-10	ILME	1	0001352049C	/11. 1
-X7.2	CUSTODIA/CASE		ILME	1	00013470316	/11. 1
-X7.2	CONTATTI/CONTACTS	CNM-10	ILME	1	0001352054C	/11. 1
-U11	SCHEDA/CARD	PRES04ROB	ROBOPAC	1	1430300256	/11. 5
-SQ3	CELLA DI CARICO/LOAD CELL	FFL 2K 0250A	NBC	1	0204300004	/11. 6
-SB3	PULSANTE/BUTTON	M22-D-W	EATON	1	0001307116L	/12. 4
-SB3	SUPPORTO/SUPPORT	M22-A	EATON	1	0001300700A	/12. 4
-SB3	CONTATTO/CONTACT	M22-CK10	EATON	1	0001300024F	/12. 4
-SB4	PULSANTE/BUTTON	M22-D-S	EATON	1	0001300762B	/12. 5
-SB4	SUPPORTO/SUPPORT	M22-A	EATON	1	0001300700A	/12. 5
-SB4	CONTATTO/CONTACT	M22-CK01	EATON	1	0001300027C	/12. 5
-SQ4	FINECORSAXPROXIMITY MICROSW.	NBB5-186M50-E2V1	PEPPERL+FUCHS	1	0001309154B	/12. 8
-X2	MORSETTIERA/TERMINALBOARD	231-650/019-00	WAGO	1	0001351537G	/14. 0
-X2	MORSETTIERA/TERMINALBOARD	231-320/037-00	WAGO	1	0001351538L	/14. 0
-B1	FOTOCPELLULA/PHOTOCELL	S62-PA-2-M31-PP	DATALOGIC	1	00L0162782	/14. 1
-SB7	PULSANTE/BUTTON	M22-D-S	EATON	1	0001300762B	/14. 3
-SB7	CONTATTO/CONTACT	M22-CK10	EATON	1	0001300024F	/14. 3
-SB7	SUPPORTO/SUPPORT	M22-A	EATON	1	0001300700A	/14. 3
-SQ8	FINECORSAXPROXIMITY MICROSW.	NBB5-186M50-E2V1	PEPPERL+FUCHS	1	0001309154B	/14. 5
-SQ1	FINECORSAXMICROSWITCH	FR-1630-M1	PIZZATO	1	0001309638L	/14. 7
-K5	CONTATTORE/CONTACTOR	LC1-D093BL	SCHNEIDER ELECTRIC	1	00013571956	/15. 2
-U9	TOUCH SCREEN	MT4414TE	KINCO	1	1490300020	/17. 3
WSQ4	CAVO/CABLE			1	0001313340B	/12. 8
WSQ8	CONNETTORE/CONNECTOR	CAVO CABL. M12 4P FEM		1	0001313474	/14. 4