Macchina : **ML642**

Maquina:

Matricola : **M6210005**

Matricula n°:

	SCHEMA ESQUEMA EM6210005
TENSIONE NOMINALE TENSIÓN NOMINAL	3 x 220V + N +PE
FREQUENZA FRECUENCIA	60Hz
CORRENTE A PIENO CARICO CORRIENTE A PLENA CARGA	15A
POTERE DI INTERRUZIONE PODER DE INTERRUPCIÓN	6kA
TENSIONE COMANDI TENSIÓN MANDOS	24V DC

POTENZA INSTALLATA POTENCIA INSTALADA	7kW
PROGRAMMA PLC PROGRAMA PLC	M6210005

Posizione Schema: EM6210005.sch
Posicion esquema

Versione: 1.0
Version

N°Pagine: 1 / 97
N° paginas

MARCHESINI GROUP

NOME PAGINA NAME PAGINA	DESCRIZIONE DENOMINACION	REVISIONI REVISION 1	2	3	4	5	6	7	8	9	10	NUMERO PAGINA NUMERO PAGINA
0–DATIM–E	DATI MACCHINA DATOS MAQUINA	1.0										1 / 97
0–INREV.1	INDICE INDICE	1.0										2 / 97
0–INREV.2	INDICE INDICE	1.0										3 / 97
0–INREV.3	INDICE INDICE	1.0										4 / 97
0–TAV1–001	LEGENDA DISPOSITIVI IMPIANTI ELETTRICI LISTA DE LOS INSTALACION ELECTRICAS	1.0										5 / 97
0–TAV2–001	GUIDA GRAFICA ALLA CONSULTAZIONE DELLO SCHEMA GUIA GRAFICA PARA CONSULTAR EL ESQUEMA	1.0										6 / 97
0–TAV3–001	GUIDA GRAFICA PER ORDINAZIONE PARTI DI RICAMBIO GUÍA GRÁFICA PARA SOLICITAR PIEZAS DE RECAMBIO	1.0										7 / 97
1	ALIMENTAZIONE GENERALE ALIMENTACION GENERAL	1.0										8 / 97
2	ALIMENTAZIONE DI SERVIZIO ALIMENTACION DE SERVICIO	1.0										9 / 97
4	ALIMENTAZIONE ALIMENTACION	1.0										10 / 97
6	COLLEGAMENTI MORSETTIERE COLIGAMIENTO CAJA DE BORNES	1.0										11 / 97
7	EMERGENZE EMERGENCIAS	1.0										12 / 97
8	CIRCUITI DI SICUREZZA MACCHINA CIRCUITOS DE SEGURIDAD MAQUINA	1.0										13 / 97
9	CARTER MACCHINA CARTER MAQUINA	1.0										14 / 97
10	CARTER MACCHINA CARTER MAQUINA	1.0										15 / 97
11A	CARTER CARTER	1.0										16 / 97
12	ALIMENTAZIONE SCHEDE PLC ALIMENTACION FICHAS PLC	1.0										17 / 97
13	INTERFACCIA OPERATORE INTERFACE OPERADOR	1.0										18 / 97
15	PERSONAL COMPUTER PERSONAL COMPUTER	1.0										19 / 97

NOME PAGINA NAME PAGINA	DESCRIZIONE DENOMINACION	REVISIONI REVISION 1	2	3	4	5	6	7	8	9	10	NUMERO PAGINA NUMERO PAGINA
16	SEGNALAZIONI SEÑALS	1.0										20 / 97
18	SICUREZZA SEGURIDAD	1.0										21 / 97
24	ALIMENTAZIONE MOTORI ALIMENTACION MOTORES	1.0										22 / 97
24A	ALIMENTAZIONE MOTORI ALIMENTACION MOTORES	1.0										23 / 97
25	MOTORE MACCHINA MOTOR MAQUINA	1.0										24 / 97
27	NASTRO FLACONI CINTA FRASCOS	1.0										25 / 97
30	ENTRATA FLACONI ENTRADA FRASCOS	1.0										26 / 97
35	ALIMENTAZIONE MOTORE REGOLAZIONE DOSAGGIO ALIMENTACION MOTOR REGULACION DOSIFICACION	1.0										27 / 97
36	MOTORE COMANDO DOSAGGIO MOTOR MANDO DOSIFICACION	1.0										28 / 97
39	VASCA PRODOTTO + CONNETTORE TINA PRODUCTO + CONECTOR	1.0										29 / 97
40	VASCA PRODOTTO TINA PRODUCTO	1.0										30 / 97
40A	MESCOLATORE PRODOTTO MEZCLADOR PRODUCTO	1.0										31 / 97
41	NASTRO INGRESSO PRODOTTO CINTA SALIDA FRASCOS											32 / 97
73	ALIMENTAZIONE VIBRATORI TAPPO TESTA 1 ALIMENTACION VIBRADOR TAPONE CABEZA 1	1.0										33 / 97
75	TAPPATURA TAPPO 1° GRUPPO TAPADURA TAPONES 1° GRUPO	1.0										34 / 97
76	TAPPATURA TAPPO 1° GRUPPO TAPADURA TAPONES 1° GRUPO	1.0										35 / 97
77	TAPPATURA TAPPO A VITE – TESTA 1 TAPADURA TAPONE ROSCADO - CABEZA 1	1.0										36 / 97
78	MOTORE AVVITAMENTO – TESTA 1 MOTOR ATORNILLAMIENTO - CABEZA 1	1.0										37 / 97
79	ALIMENTAZIONE MODULO USCITA ALIMENTACION MODULO OUT	1.0										38 / 97

MARCHESINI GROUP

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DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA		NEXT PAGE 0–INREV.2
CHD BY M.Semprini	DESCRIPTION INDICE INDICE	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 0–INREV.1
DATE 27/01/2023			TOTAL PAGES 2/97

NOME PAGINA NAME PAGINA	DESCRIZIONE DENOMINACION	REVISIONI REVISION 1	2	3	4	5	6	7	8	9	10	NUMERO PAGINA NUMERO PAGINA
83	ALIMENTAZIONE VIBRATORI TAPPO TESTA 2 ALIMENTACION VIBRADOR TAPONE CABEZA 2	1.0										39 / 97
83A	NASTRO FLACONI CINTA FRASCOS	1.0										40 / 97
85	TAPPATURA TAPPO TAPADURA TAPONES	1.0										41 / 97
86	TAPPATURA TAPPO 2° GRUPPO TAPADURA TAPONES 2° GRUPO	1.0										42 / 97
87	MOTORE PREAVVITAMENTO MOTOR PREATORNILLAMIENTO	1.0										43 / 97
88	MOTORE AVVITAMENTO – TESTA 3 MOTOR ATORNILLAMIENTO - CABEZA 2	1.0										44 / 97
91	SCARTO EXPULSION	1.0										45 / 97
93	USCITA FLACONI SALIDA FRASCOS	1.0										46 / 97
100	CONTROLLO CONTROL	1.0										47 / 97
110	ALIMENTAZIONE ALIMENTACION	1.0										48 / 97
111	ALIMENTAZIONE MODULO USCITA ALIMENTACION MODULO OUT	1.0										49 / 97
112	MOTORE COCLEA USCITA MACCHINA MOTOR TORNILLO SIN FIN SALIDA MAQUINA	1.0										50 / 97
A01	INGRESSI PLC NON UTILIZZATI INGRESOS PLC NON UTILIZADOS	1.0										51 / 97
A02	USCITE PLC NON UTILIZZATE SALIDAS PLC NON UTILIZADAS	1.0										52 / 97
A03	INGRESSI/USCITE BORDO MACCHINA NON UTILIZZATI INGRESOS/SALIDAS BORDE MAQUINA NON UTILIZADOS	1.0										53 / 97
B00	DISPOSIZIONE COMPONENTI ARMADIO ELETTRICO DISPOSICION DE COMPONENTES ARMARIO ELECTRICO	1.0										54 / 97
B01	DISPOSIZIONE COMPONENTI EMERGENZE/CARTER/MORSETTIERE DISPOSICION COMPONENTES EMERGENCIAS/CARTERES/CAJA DE BORNES	1.0										55 / 97
B02	DISPOSIZIONE COMPONENTI DI INGRESSO DISPOSICION COMPONENTES DE INGRESO	1.0										56 / 97
B03	DISPOSIZIONE COMPONENTI DI USCITA DISPOSICION COMPONENTES DE SALIDA	1.0										57 / 97

NOME PAGINA NAME PAGINA	DESCRIZIONE DENOMINACION	REVISIONI REVISION 1	2	3	4	5	6	7	8	9	10	NUMERO PAGINA NUMERO PAGINA
B04	DISPOSIZIONE COMPONENTI DISPLAY DISPOSICION COMPONENTES DISPLAY	1.0										58 / 97
P01–001	SCHEDA PLC FICHA PLC	1.0										59 / 97
P02–001	SCHEDA PLC FICHA PLC	1.0										60 / 97
P03–001	SCHEDA PLC FICHA PLC	1.0										61 / 97
P04–001	SCHEDA PLC FICHA PLC	1.0										62 / 97
P05–001	SCHEDA PLC FICHA PLC	1.0										63 / 97
P06–001	SCHEDA PLC FICHA PLC	1.0										64 / 97
P07–001	SCHEDA PLC FICHA PLC	1.0										65 / 97
P08–001	SCHEDA PLC FICHA PLC	1.0										66 / 97
P09–001	BORDO MACCHINA BORDE MAQUINA	1.0										67 / 97
X0–001	MORSETTIERA DI LINEA CAJA DE BORNES DE LINEA	1.0										68 / 97
X01–001	MORSETTIERA QUADRO ELETTRICO CAJA DE BORNES CUADRO ELECTRICO	1.0										69 / 97
X01–002	MORSETTIERA QUADRO ELETTRICO CAJA DE BORNES CUADRO ELECTRICO	1.0										70 / 97
X01–003	MORSETTIERA QUADRO ELETTRICO CAJA DE BORNES CUADRO ELECTRICO	1.0										71 / 97
X02–001	BARRA DI TERRA BARRA DE TIERRA	1.0										72 / 97
X07–001	BARRA DI TERRA INVERTER BARRA DE TIERRA INVERTER	1.0										73 / 97
X11–001	MORSETTIERA RESERVED–SEAVISION CAJA DE BORNES RESERVED-SEAVISION	1.0										74 / 97
X18–001	MORSETTIERA VIBRATORE CAJA DE BORNES VIBRADOR	1.0										75 / 97
X21–001	MORSETTIERA GRUPPO TAPPO A VITE CAJA DE BORNES GRUPO TAPONE ROSCADO	1.0										76 / 97

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NOME PAGINA NAME PAGINA	DESCRIZIONE DENOMINACION	REVISIONI REVISION 1	2	3	4	5	6	7	8	9	10	NUMERO PAGINA NUMERO PAGINA
X27-001	MORSETTIERA ABBINAMENTO A VALLE CAJA DE BORNES ACOPLAMIENTO ABAJO	1.0										77 / 97
X39-001	MORSETTIERA CELLA DI CARICO CAJA DE BORNES CELDA DE CARGA	1.0										78 / 97
X40-001	CONNETTORE MARCIA AD IMPULSI CONECTOR MANDO DE IMPULSOS	1.0										79 / 97
X42-001	CONNETTORE CELLA DI CARICO CONECTOR CELDA DE CARGA	1.0										80 / 97
X43-001	CONNETTORE MESCOLATORE PRODOTTO CONECTOR MEZCLADOR PRODUCTO	1.0										81 / 97
Y-FA000	DESCRIZIONE FASI MACCHINA DENOMINACION FASES MAQUINA	1.0										82 / 97
Y-FA100	DESCRIZIONE FASI MACCHINA DENOMINACION FASES MAQUINA	1.0										83 / 97
Y-ILZ04	IMPOSTAZIONE INVERTER PLANTEAMIENTO INVERTER	1.0										84 / 97
Y-REOVIB	IMPOSTAZIONE SCHEDA AZIONAMENTO VIBRATORE REOVIB MFS PLANTEAMIENTO FICHA ACCIONAMIENTO VIBRADOR REOVIB MFS	1.0										85 / 97
Y-REOVIB1	IMPOSTAZIONE SCHEDA AZIONAMENTO VIBRATORE REOVIB MFS PLANTEAMIENTO FICHA ACCIONAMIENTO VIBRADOR REOVIB MFS	1.0										86 / 97
Z-ZDIST.1	DISTINTA MATERIALI LISTA DE LOS MATERIAL	1.0										87 / 97
Z-ZDIST.2	DISTINTA MATERIALI LISTA DE LOS MATERIAL	1.0										88 / 97
Z-ZDIST.3	DISTINTA MATERIALI LISTA DE LOS MATERIAL	1.0										89 / 97
Z-ZDIST.4	DISTINTA MATERIALI LISTA DE LOS MATERIAL	1.0										90 / 97
Z-ZDIST.5	DISTINTA MATERIALI LISTA DE LOS MATERIAL	1.0										91 / 97
Z-ZDIST.6	DISTINTA MATERIALI LISTA DE LOS MATERIAL	1.0										92 / 97
Z-ZDIST.7	DISTINTA MATERIALI LISTA DE LOS MATERIAL	1.0										93 / 97
Z-ZDIST.8	DISTINTA MATERIALI LISTA DE LOS MATERIAL	1.0										94 / 97
Z-ZDIST.9	DISTINTA MATERIALI LISTA DE LOS MATERIAL	1.0										95 / 97

NOME PAGINA NAME PAGINA	DESCRIZIONE DENOMINACION	REVISIONI REVISION 1	2	3	4	5	6	7	8	9	10	NUMERO PAGINA NUMERO PAGINA
Z-ZDIST.10	DISTINTA MATERIALI LISTA DE LOS MATERIAL	1.0										96 / 97
Z-ZDIST.11	DISTINTA MATERIALI LISTA DE LOS MATERIAL	1.0										97 / 97

SIMBOLO SIMBOLO	CODICE CODIGO	DENOMINAZIONE DENOMINACION	SIMBOLO SIMBOLO	CODICE CODIGO	DENOMINAZIONE DENOMINACION	SIMBOLO SIMBOLO	CODICE CODIGO	DENOMINAZIONE DENOMINACION
	A	OPTOISOLATORE OPTOISOLADOR		K	RELE' RELE		S	SELETTORE A CHIAVE 2-3 POSIZIONI SELECTOR A LLAVE 2-3 POSICIONES
	A	AMPLIFICATORE AMPLIFICADOR		K	TEMPORIZZATORE TEMPORIZADOR		S	SELETTORE A LEVA 2 POSIZIONI CON MOLLA SELECT.A PALANCA 2 POS. CON REGRESO
	B	SENSORE DETECTOR		KM	CONTATTORE CONTACTOR		S	SELETTORE A CHIAVE 2 POSIZIONI CON MOLLA SELECTOR A LLAVE 2 POS. CON REGRESO
	B	FOTOCELLULA CELULA FOTOELECTRICA		K KM	CONTATTO APERTO E CHIUSO CONTACTOS ABIERTO Y CERRADO		S	MICROINTERRUTTORE MICROINTERRUPTOR
	B	FOTOCELLULA A SPECCHIO CELULA FOTOELECTRICA A ESPEJO		K	CONTATTO APERTO RITARDATO IN ECCITTAZIONE CONTACTO ABIERTO RETARD. EN EXCITAC.		S	PRESSOSTATO PRESOSTATO
	B	FOTOCELLULA LASER FOTOCELULA LASER		K	CONTATTO CHIUSO RITARDATO IN DISECCITAZIONE CONTACTO CERRADO RETARD. EN DESEXC.		S	VUOTOSTATO VACUOSTAT
	B	ENCODER ENCODER		M	MOTORE DC MOTOR DC		S	FINECORSA MAGNETICO FIN CORSA MAGNETICO
	B	TERMOCOPPIA ONDA A PARO TERMICO		M	MOTORE AC MOTOR AC		T	TRASFORMATORE TRANSFORMADOR
	C	CONDENSATORE CONDENSADOR		Q	INTERRUTTORE GENERALE INTERRUPTOR GENERAL		V	DIODO DIODO
	F	FUSIBILE FUSIBLE		QF	INTERRUTTORE MAGNETOTERMICO INTERRUPTOR MAGNETOTERMICO		V	DIODO ZENER DIODO ZENER
	F	RELE' TERMICO RELE TERMICO		QF	CONTATTI MAGNETOTERMICO CONTACTOS MAGNETOTERMICO		V	PONTE RADDRIZZATORE PUENTE CORRIGADOR
	F	INTERRUTTORE AUTOMATICO INTERRUPTOR AUTOMATICO		R	RESISTENZA RESISTENCIA		X	MORSETTO BORNE
	F	INTERRUTTORE AUTOMATICO DIFFERENZIALE INTERRUPTOR AUTOMATICO DIFFERENCIAL		R	RESISTENZA DI RISCALDAMENTO RESISTENCIA DE RECALIENTAM.		X	CONNETTORE CONECTOR
	G	ALIMENTATORE ALIMENTADOR		R	POTENZIOMETRO POTENCIOMETRO		X	PRESA TOMA
	H	LAMPADA LAMPARA		R	VARISTORE VARISTOR		Y	ELETTROVALVOLA ELECTROVALVULA
	H	LED+RESISTENZA LED+RESISTENCIA		S	PULSANTE APERTO E CHIUSO PULSANTE ABIERTO Y CERRADO		Y	ELETTROMAGNETE ELECTRO-IMAN
	H	PULSANTE LUMINOSO PULSADOR ILUMINADO		S	PULSANTE D'EMERGENZA PULSANTE D'EMERGENCIA		Y	FRENO FRIZIONE FRENO-EMBRAGUE
	H	SEGNALATORE ACUSTICO SIRENA DE ALARMA		S	SELETTORE A LEVA 2-3 POSIZIONI SELECTOR A PALANCA 2-3 POSICIONES		Z	FILTRO DI RETE FILTRO DE RED

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 0-TAV2-001
	CHD BY M.Semprini	DESCRIPTION LEGENDA DISPOSITIVI IMPIANTI ELETTRICI LISTA DE LOS INSTALACION ELECTRICAS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 0-TAV1-001
	DATE 27/01/2023				TOTAL PAGES 5/97

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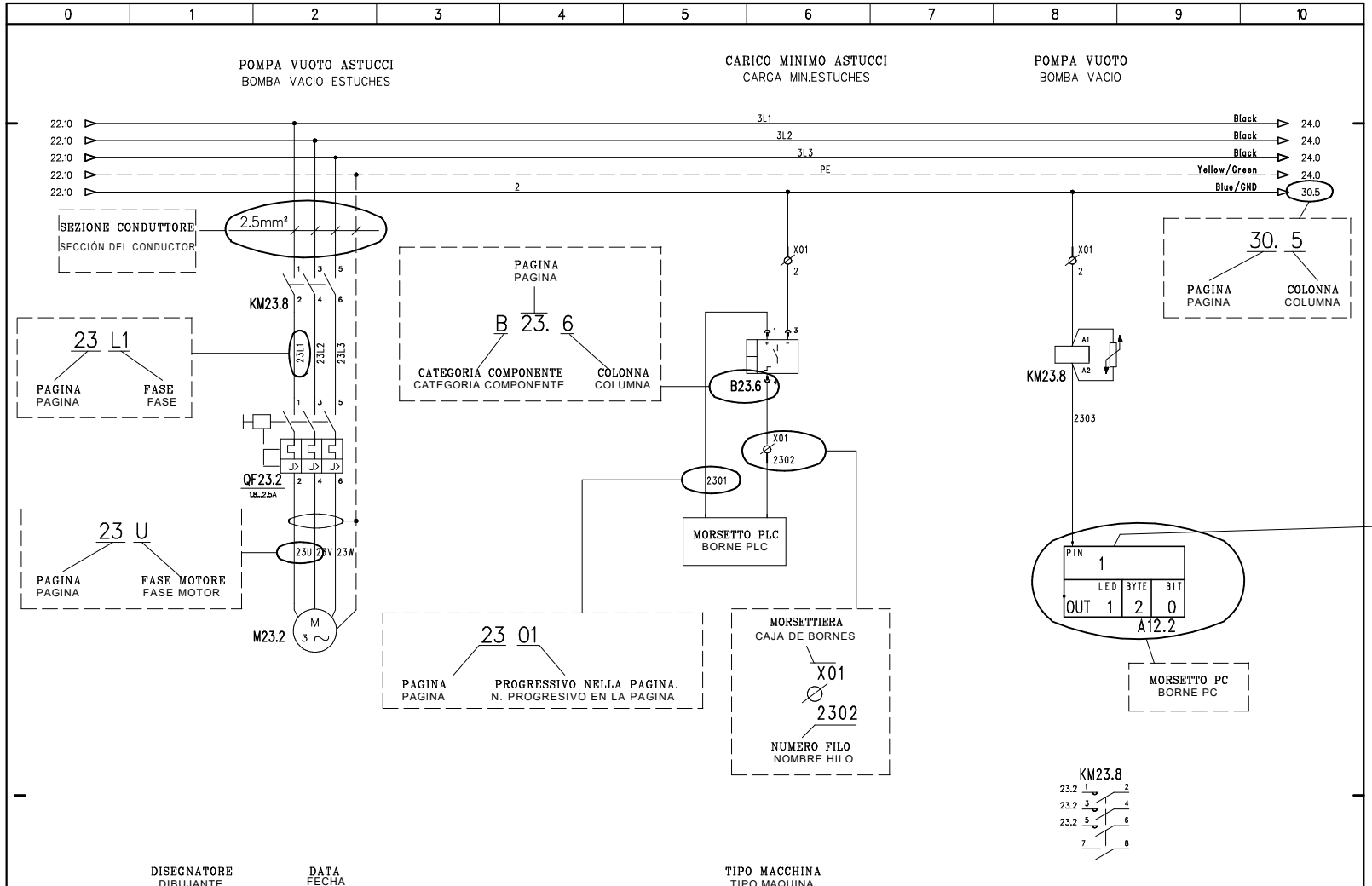

DISEGNATORE
DIBUJANTE

DATA
FECHA

TIPO MACCHINA
TIPO MAQUINA

MARCHESINI -GROUP-	DRAWN BY G.Giordani	MACHINE TYPE CARTOPALLETTIZZATORE PALETIZADOR PARA ENCARTONADORA		NEXT PAGE 26	PAGINA SUCCESSIVA PAGINA SIGUIENTE
	CHD BY G.Musiani	DESCRIPTION ENTRATA ASTUCCI ENTRADA ESTUCHES	DIAGRAM POSITION E8296072.sch	PAGE 23	PAGINA SCHEMA PAGINA ESQUEMA
	DATE 13/12/96		DIAGRAM VERSION 1.0	TOTAL PAGES 26/30	

CONTROLLATO DA
CONTROLADO POR

DESCRIZIONE
DENOMINACION

POSIZIONE SCHEMA
POSICION ESQUEMA

VERSIONE
VERSION

NUMERO PAGINE TOTALI
NUMERO TOTAL DE PAGINA

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA		NEXT PAGE 0-TAV3-001	
	CHD BY M.Semprini	DESCRIPTION GUIDA GRAFICA ALLA CONSULTAZIONE DELLO SCHEMA GUIA GRAFICA PARA CONSULTAR EL ESQUEMA	DIAGRAM POSITION EM6210005.sch	PAGE 0-TAV2-001	
	DATE 27/01/2023		DIAGRAM VERSION 1.0	TOTAL PAGES 6/97	

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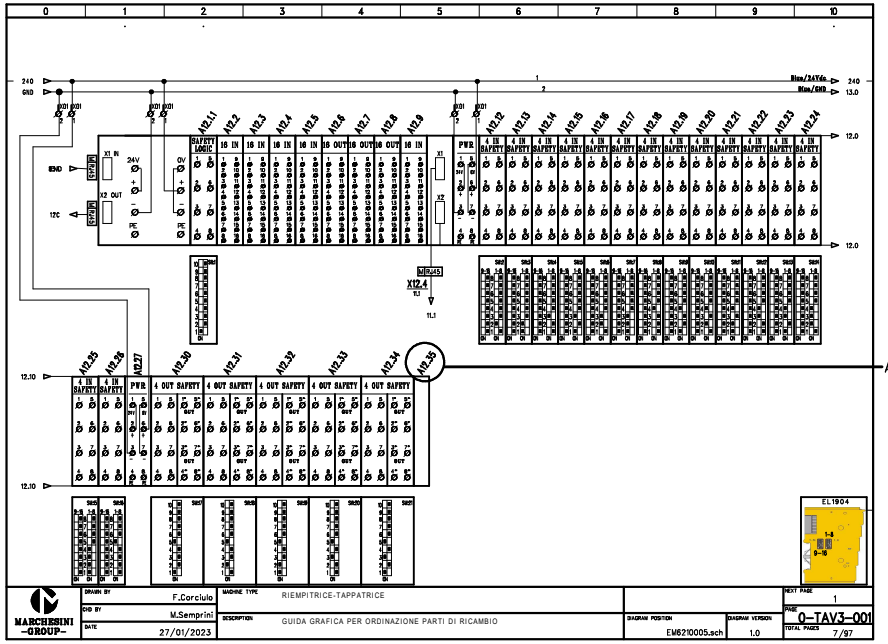
COMPONENTE DI SICUREZZA
COMPONENTE DE SEGURIDAD



SIGLA TAG	DENOMINAZIONE DESCRIPTION	MARCA MANUFACTURER	TIPO TYPE	CODICE CODE	NOTE NOTES	⚠	QTA' QUANTITY
A12.25	**MODULO 4 INGRESSI** 4 INPUTS MODULE	BECKHOFF	EL1904-0000	E500Z0703001		X	1
A12.26	**MODULO 4 INGRESSI** 4 INPUTS MODULE	BECKHOFF	EL1904-0000	E500Z0703001		X	1
A12.27	**MODULO ALIMENTATORE** FEEDER MODULE	BECKHOFF	EL9410-0000	E500Z0201000			1
A12.30	**MODULO 4 USCITE** 4 OUTPUTS MODULE	BECKHOFF	EL2904-0000	E500Z0704000		X	1
A12.31	**MODULO 4 USCITE** 4 OUTPUTS MODULE	BECKHOFF	EL2904-0000	E500Z0704000		X	1
A12.32	**MODULO 4 USCITE** 4 OUTPUTS MODULE	BECKHOFF	EL2904-0000	E500Z0704000		X	1
A12.33	**MODULO 4 USCITE** 4 OUTPUTS MODULE	BECKHOFF	EL2904-0000	E500Z0704000		X	1
A12.34	**MODULO 4 USCITE** 4 OUTPUTS MODULE	BECKHOFF	EL2904-0000	E500Z0704000		X	1
A12.35	**MODULO TERMINALE** TERMINAL MODULE	BECKHOFF	EL9011-0000	E500Z0208003			1
A15.4	**COMPUTER** COMPUTER	SIEMENS	SIMATIC IPC677D – 6AV7260-3DM22-0XX6	E093771221I			1
A15.4.2	**SCHEDA ETHERNET** ETHERNET CARD	TP-LINK	TG- 3468	E79628P000000			1
A25.5	**SCHEDA AZIONAMENTO** DRIVING CARD	PARKER – SBC	TWIN8+8NSE5 ETHERCAT	E79667262731			1
A41.7	**OPTOISOLATORE** OPTOISOLATOR	WEIDMULLER	MOS 24VDC/8-30VDC 2A ART.8937970000	E41029503004			1
A51.0	**LETTORE DI CODICE** CODE READER	SEA VISION	CODEBOX	E994820043			1
A71.1	**INVERTER** INVERTER	LENZE	E84 AVSCE 3712 SX0 1K230V 0.37KW	E79324F40230			1
	TASTIERA KEYBOARD	LENZE	EZAEBK1001	E79614F00002			1
A71.7	**RELE' STATICO** STATIC RELAY	MURR ELEKTRONIK	MRO TH 24VDC COD.52550	--			1
A75.5	**SCHEDA AZIONAMENTO** DRIVING CARD	PARKER – SBC	SLVD 5-NE5 ETHERCAT	E79667262231			1
A85.3	**MODULO** MODULE	PARKER – SBC	OP-ETCAT	E79657200001			1
A85.5	**SCHEDA AZIONAMENTO** DRIVING CARD	PARKER – SBC	SLVD 7-NE5 ETHERCAT	E79667262232			1
A86.3	**MODULO** MODULE	PARKER – SBC	OP-ETCAT	E79657200001			1
A86.5	**SCHEDA AZIONAMENTO** DRIVING CARD	PARKER – SBC	SLVD 1-NE5 ETHERCAT	E79667262230			1
A87.5	**SCHEDA AZIONAMENTO** DRIVING CARD	PARKER – SBC	SLVD 1-NE5 ETHERCAT	E79667262230			1
B18.2	**SENSORE** PROXIMITY	SELET	B60122P0C5	E86075212523			1
B18.4	**SENSORE** PROXIMITY	SELET	B60122P0C5	E86075212523			1

E500Z0208003

MARCHESINI GROUP — Building efficiency

DRAWN BY L.Collina	MACHINE TYPE ASTUCCIATRICE CARTONINGMACHINE			NEXT PAGE Z-ZDIST.3	
CHD BY C.Torreggiani	DESCRIPTION DISTINTA MATERIALI MATERIALLIST	DIAGRAM POSITION EM116001l.sch	DIAGRAM VERSION 0.0	PAGE Z-ZDIST.2	
DATE 15/07/2016				TOTAL PAGES 73/98	

MATRICOLA-1-1

DOCUMENTAZIONE DI RIFERIMENTO / REFERENCE DOCUMENTATION
Supporto Per L'Utilizzatore/Uso Ands

1

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Scheda Ordinazione Parti Di Ricambio

Spare Parts Order Sheet

Cliente: Customer:	IL NONE CLIENTE	Codice Manuale: Manual Code:	MATRICOLA, Vo 1, Ed 1
Modello Macchina: Machine Model:	MA 350	Manuale N°: Serial N°:	MATRICOLA

Always preceded or accompanied by customer order or confirmation

No. of

ILLUSTRATION. No.	PART CODE	QTY.	NOTES
A12.35	E500Z0208003		

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA		NEXT PAGE 1	
	CHD BY M.Semprini	DESCRIPTION GUIDA GRAFICA PER ORDINAZIONE PARTI DI RICAMBIO GUÍA GRÁFICA PARA SOLICITAR PIEZAS DE RECAMBIO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 0-TAV3-001
	DATE 27/01/2023				TOTAL PAGES 7/97

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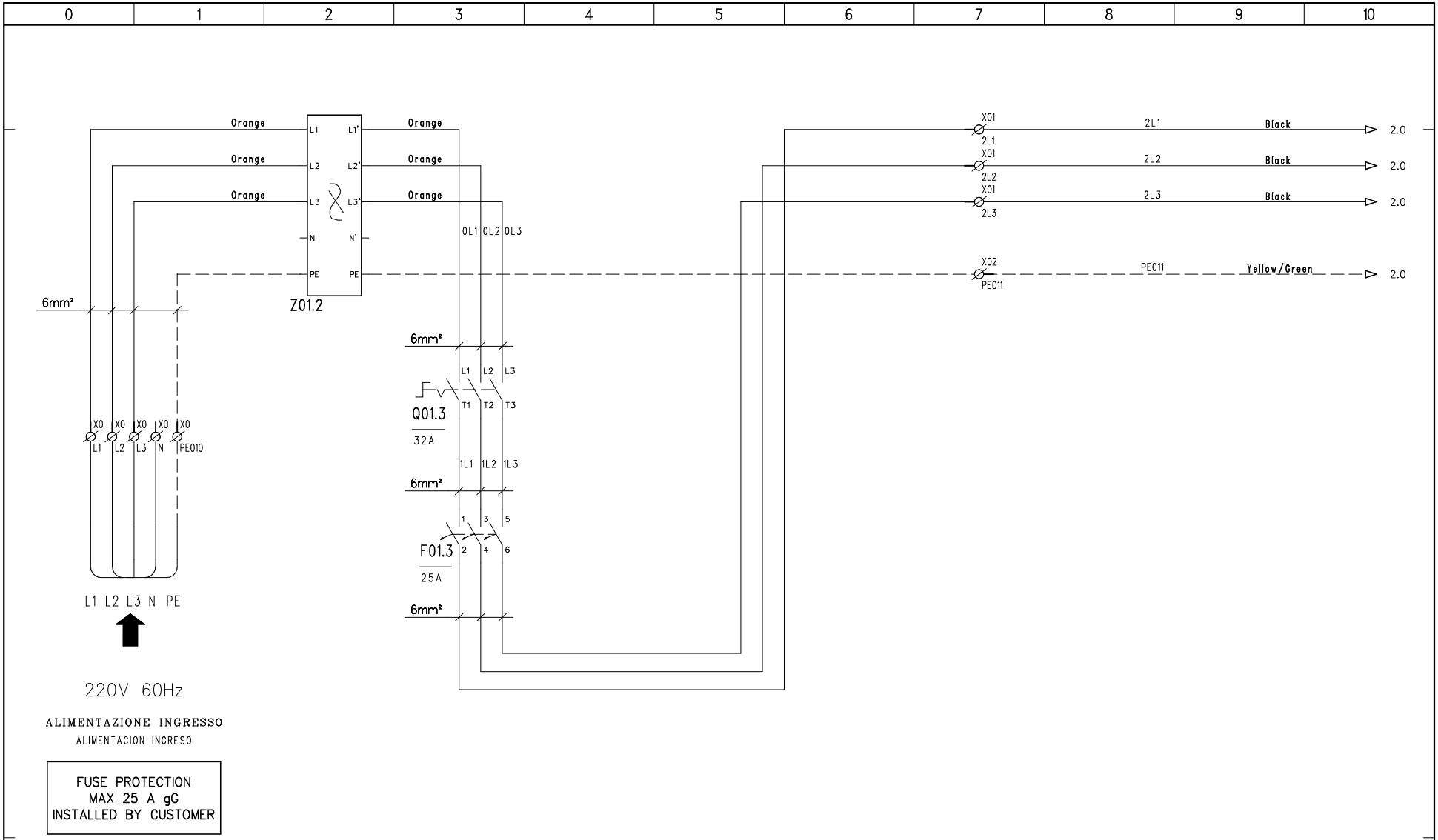
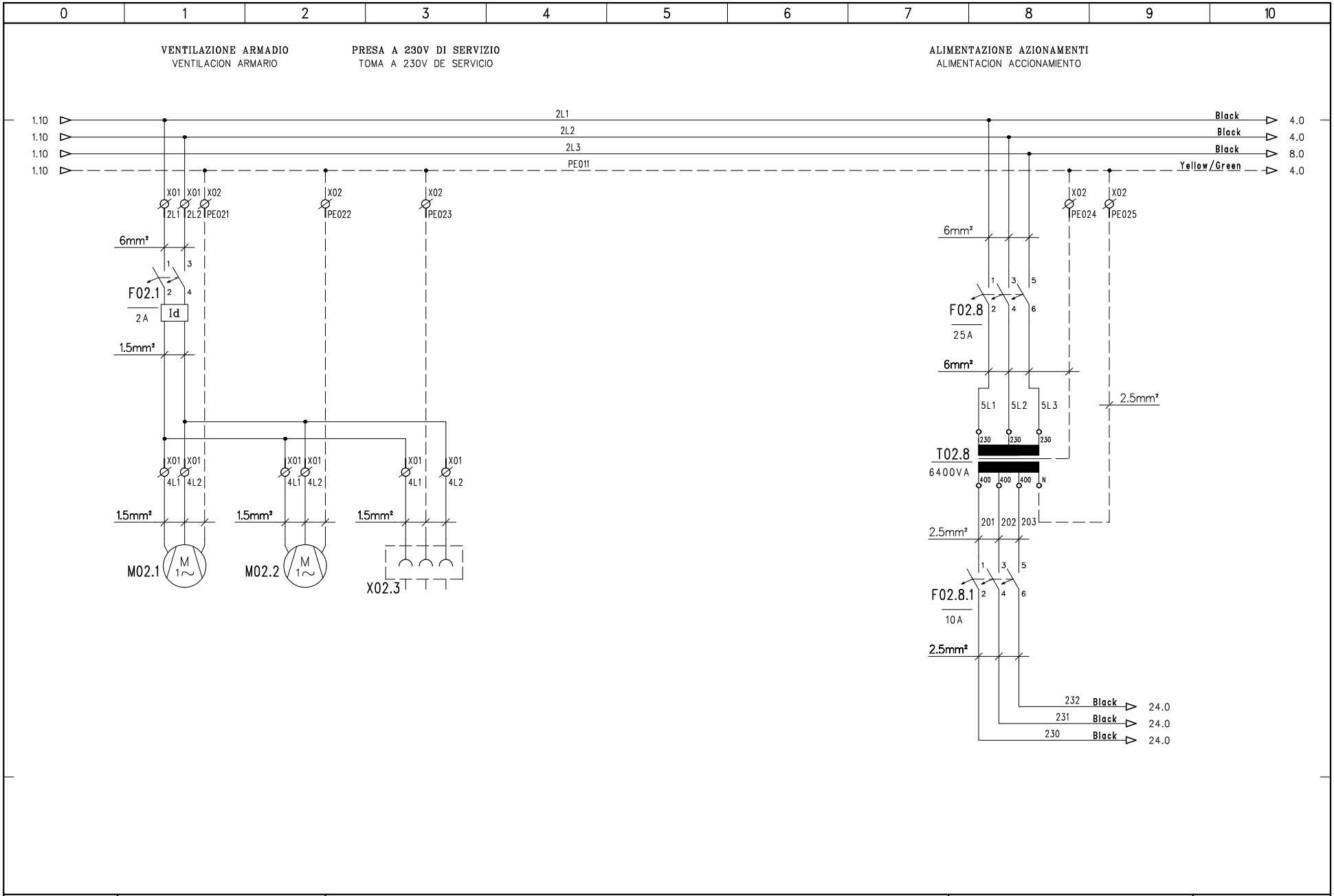
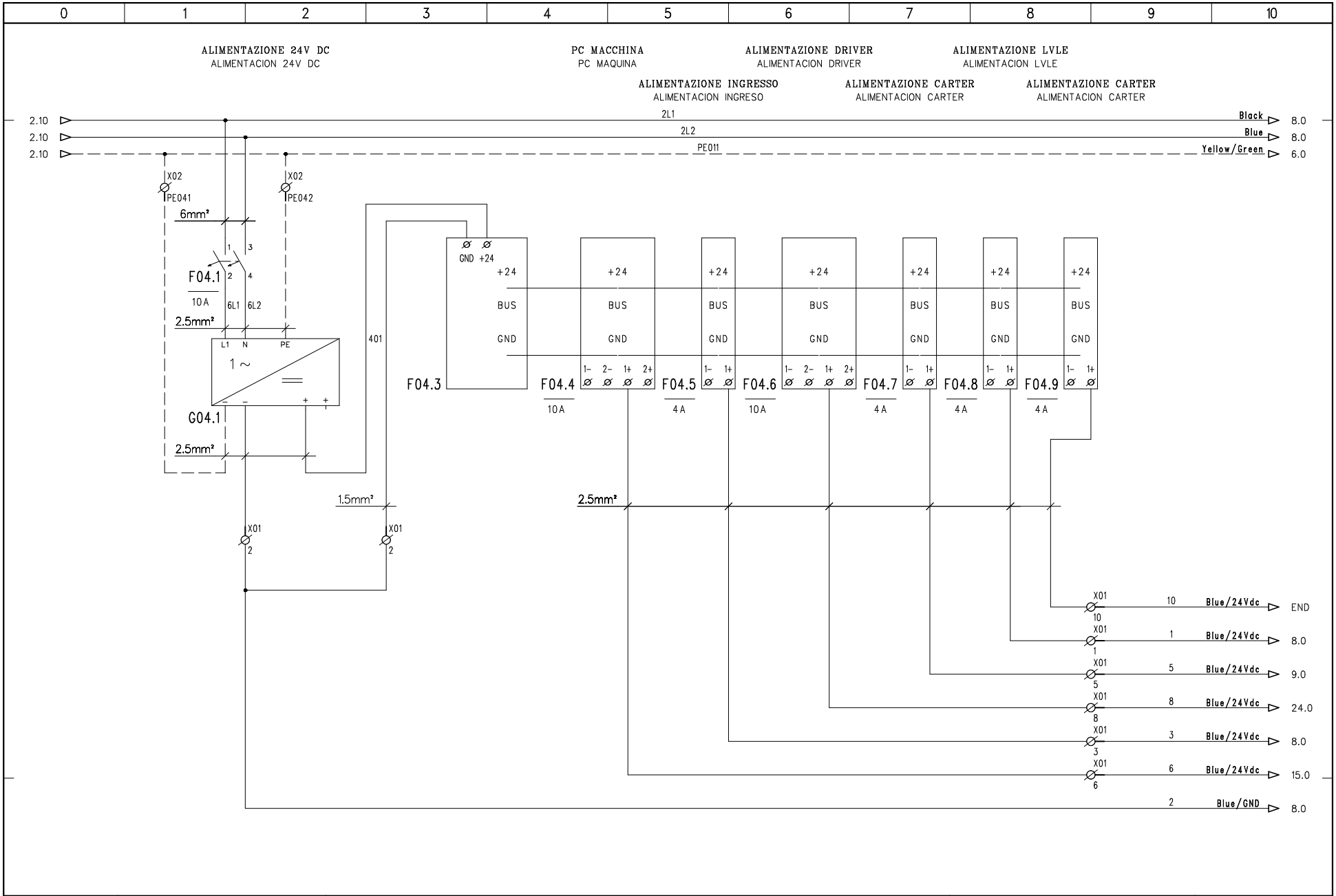


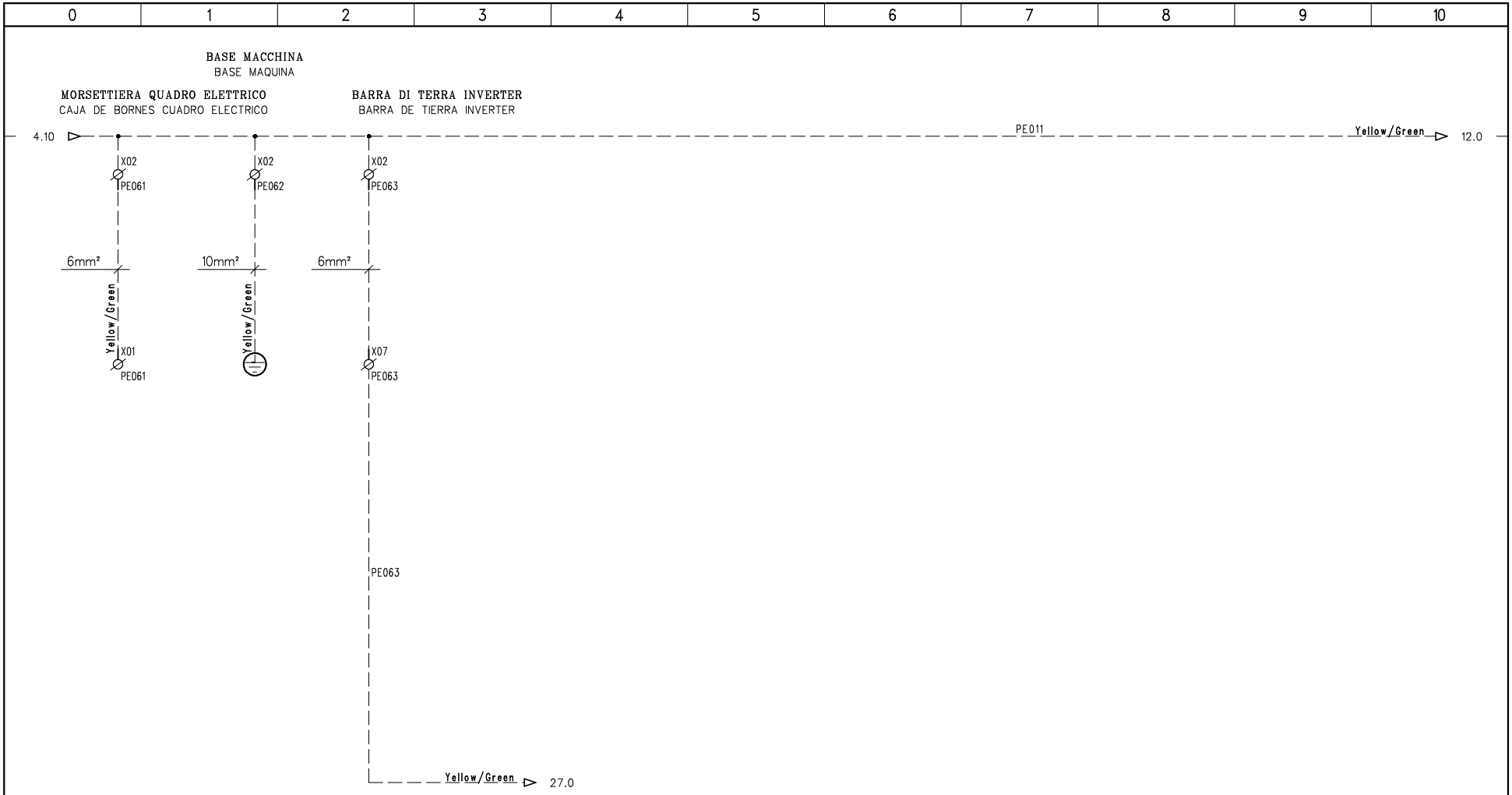
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE / LLENADORA-TAPADORA			NEXT PAGE 2
	CHD BY M.Semprini	DESCRIPTION ALIMENTAZIONE GENERALE / ALIMENTACION GENERAL	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 1
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 8/97



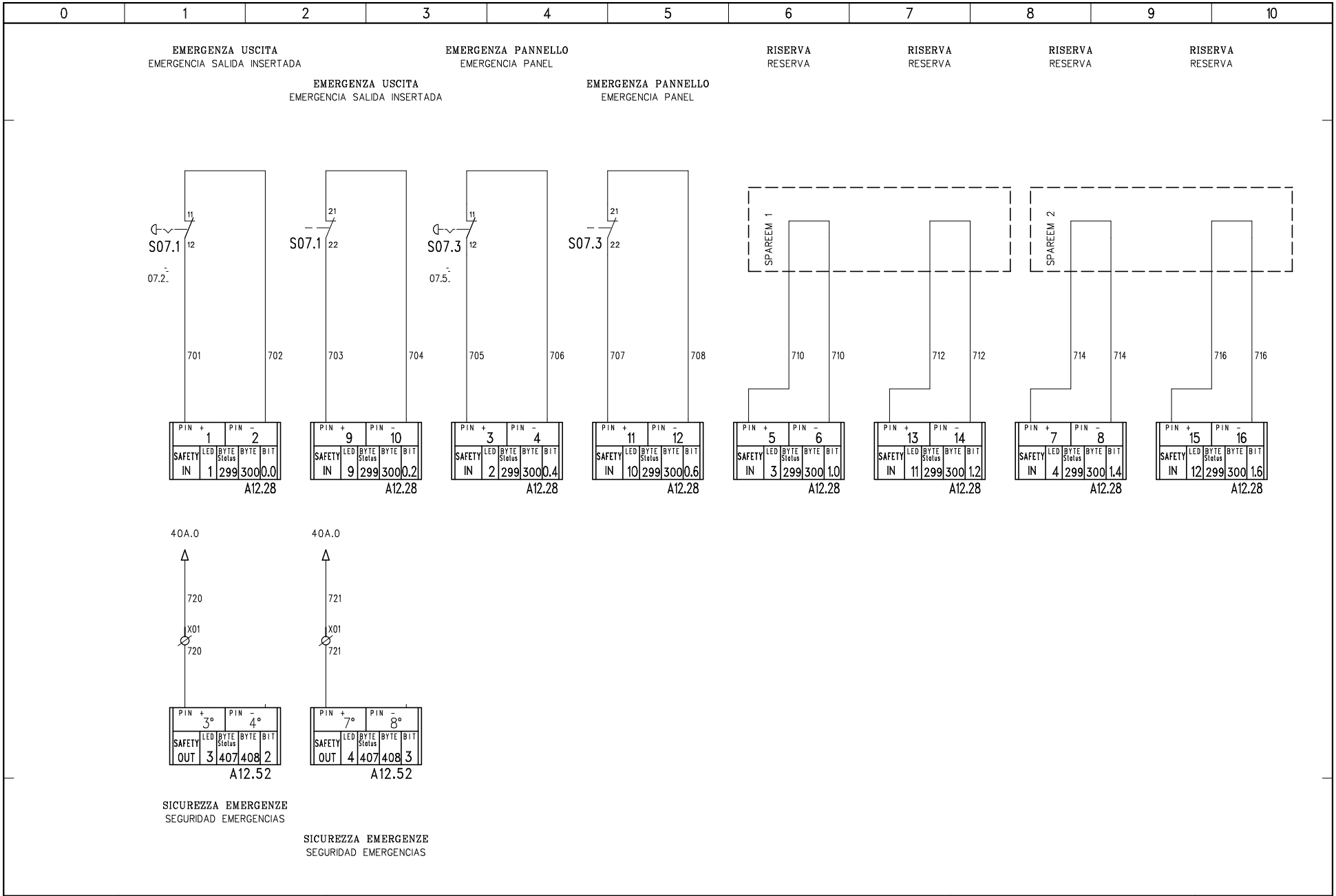
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 4
	CHD BY M.Semprini	DESCRIPTION ALIMENTAZIONE DI SERVIZIO ALIMENTACION DE SERVICIO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 2
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 9/97



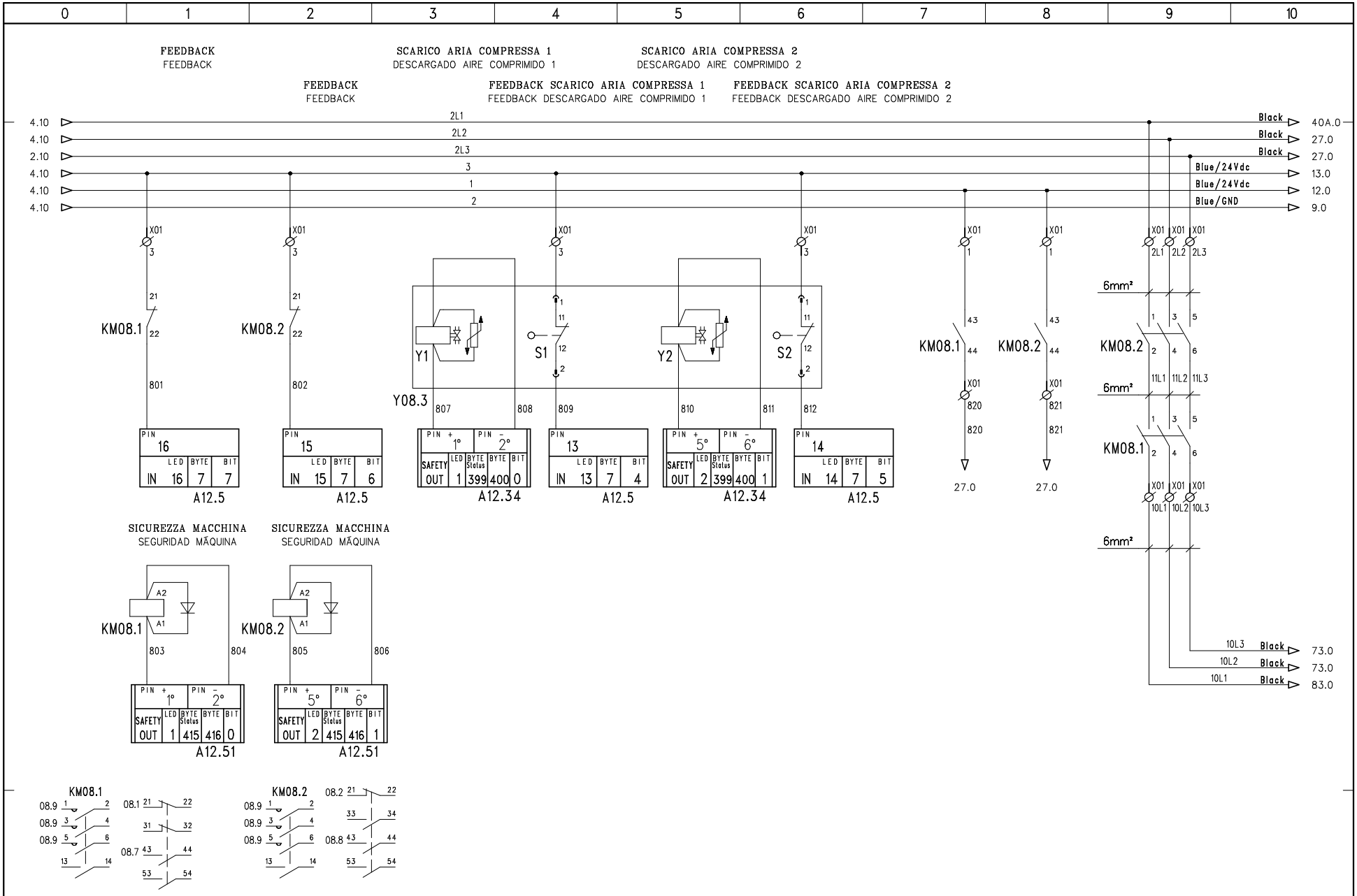
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 6
	CHD BY M.Semprini	DESCRIPTION ALIMENTAZIONE ALIMENTACION	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 4
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 10/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 7
	CHD BY M.Semprini	DESCRIPTION COLLEGAMENTI MORSETTIERE COLIGAMIENTO CAJA DE BORNES	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 6
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 11/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 8
	CHD BY M.Semprini	DESCRIPTION EMERGENZE EMERGENCIAS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 7
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 12/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE / LLENADORA-TAPADORA			NEXT PAGE 9
	CHD BY M.Semprini	DESCRIPTION CIRCUITI DI SICUREZZA MACCHINA / CIRCUITOS DE SEGURIDAD MAQUINA	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 8
	DATE 27/01/2023				TOTAL PAGES 13/97

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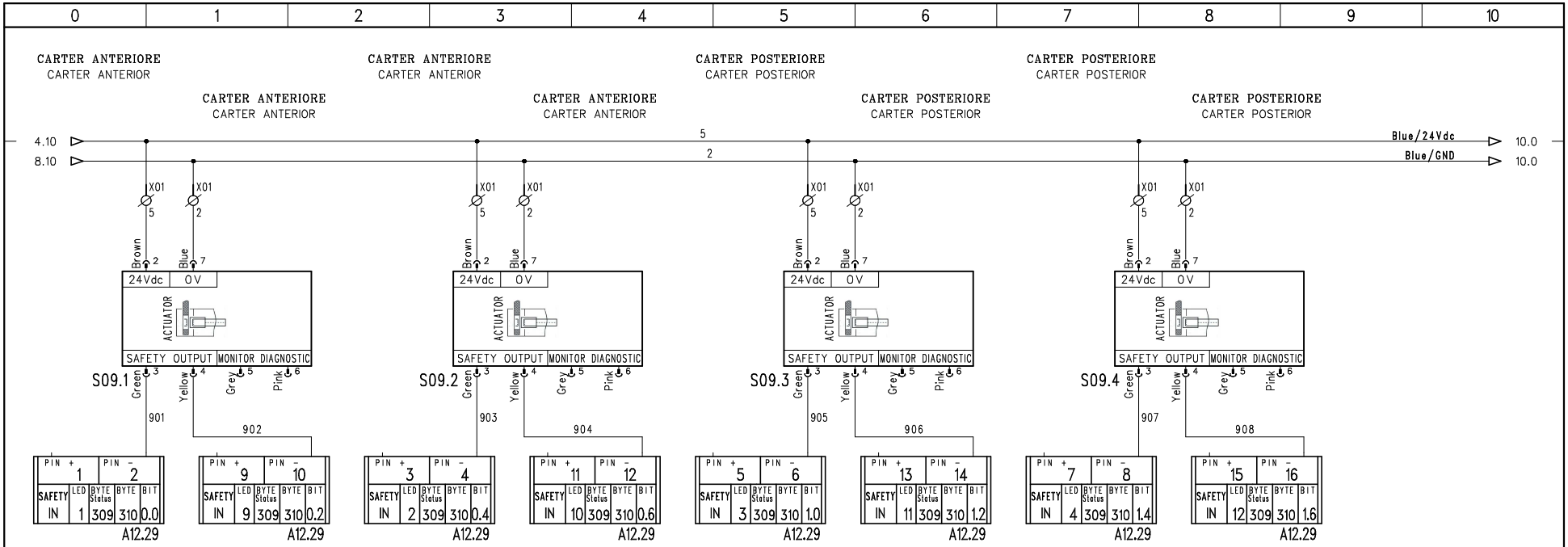
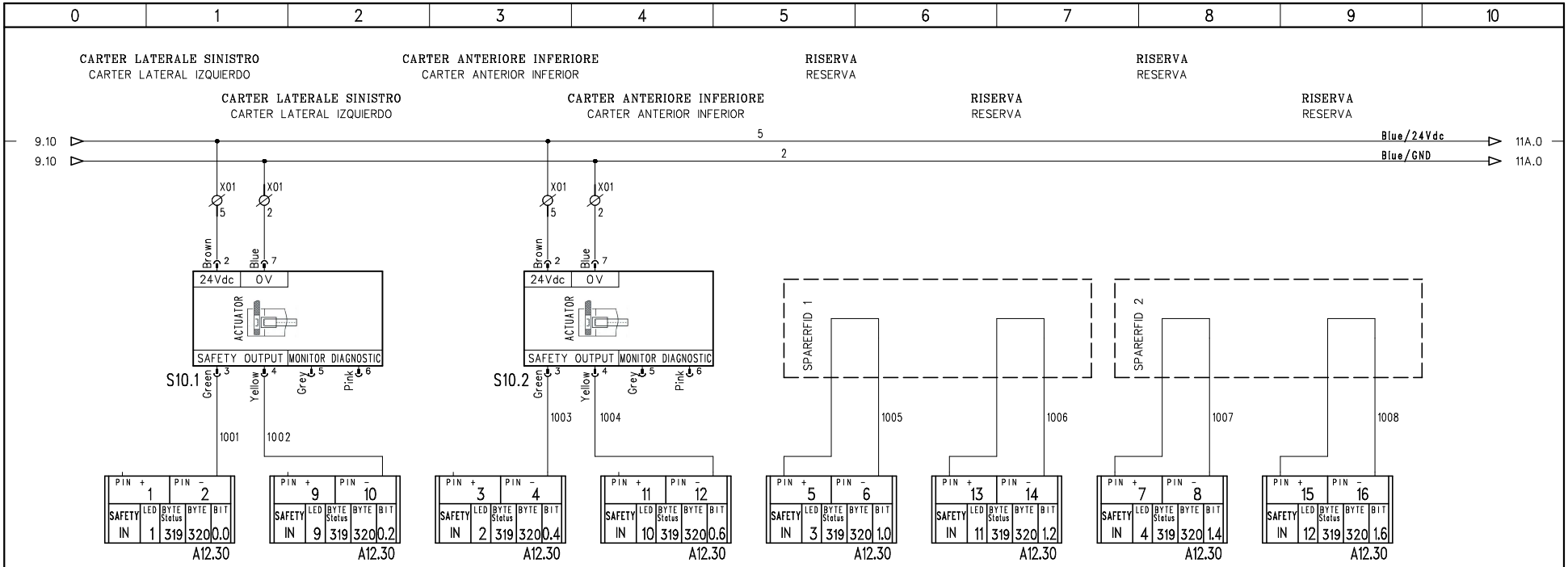
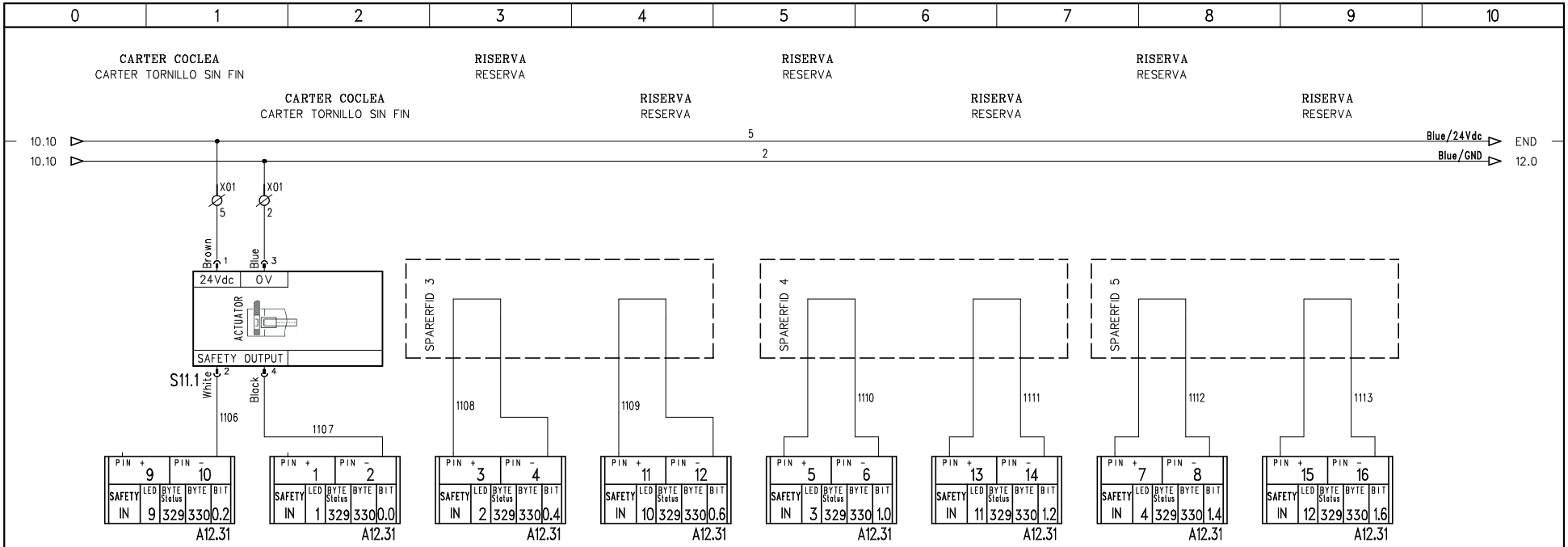


MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 10
	CHD BY M.Semprini	DESCRIPTION CARTER MACCHINA CARTER MAQUINA	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 9
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 14 /97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 11A
	CHD BY M.Semprini	DESCRIPTION CARTER MACCHINA CARTER MAQUINA	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 10
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 15/97



MARCHESINI GROUP
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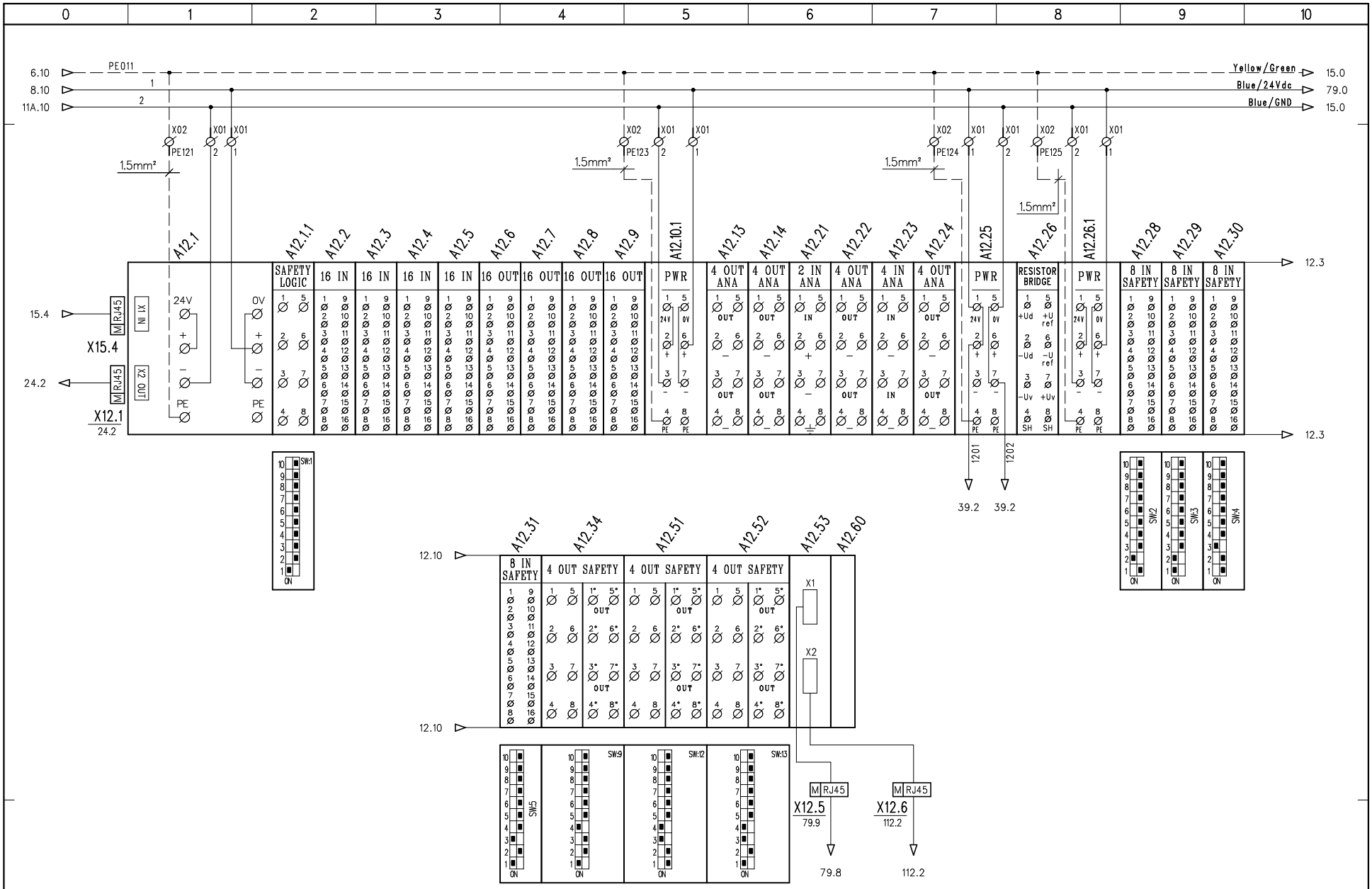
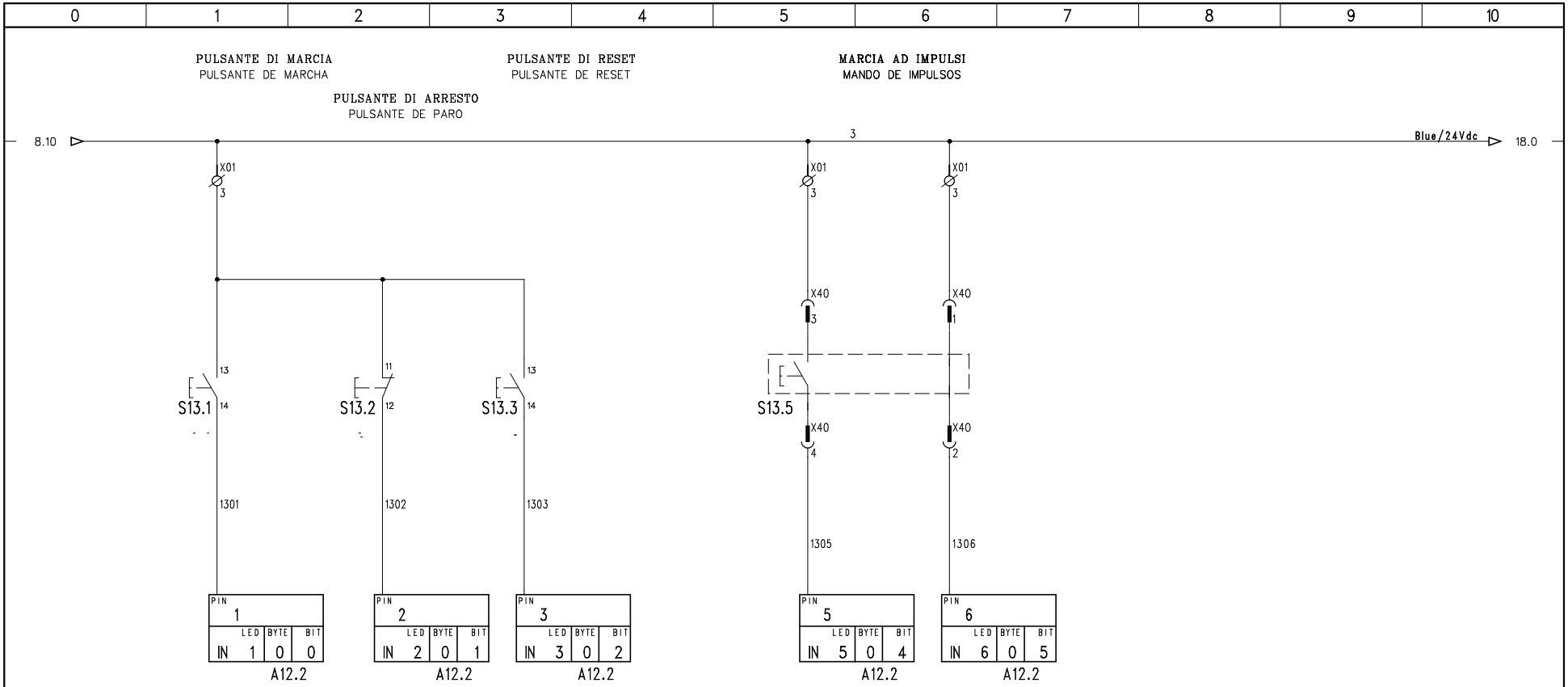
DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 12	
CHD BY M.Semprini	DESCRIPTION CARTER CARTER	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 11A	
DATE 27/01/2023				TOTAL PAGES 16/97	



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 13
	CHD BY M.Semprini	DESCRIPTION ALIMENTAZIONE SCHEDE PLC ALIMENTACION FICHAS PLC	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 12
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 17/97



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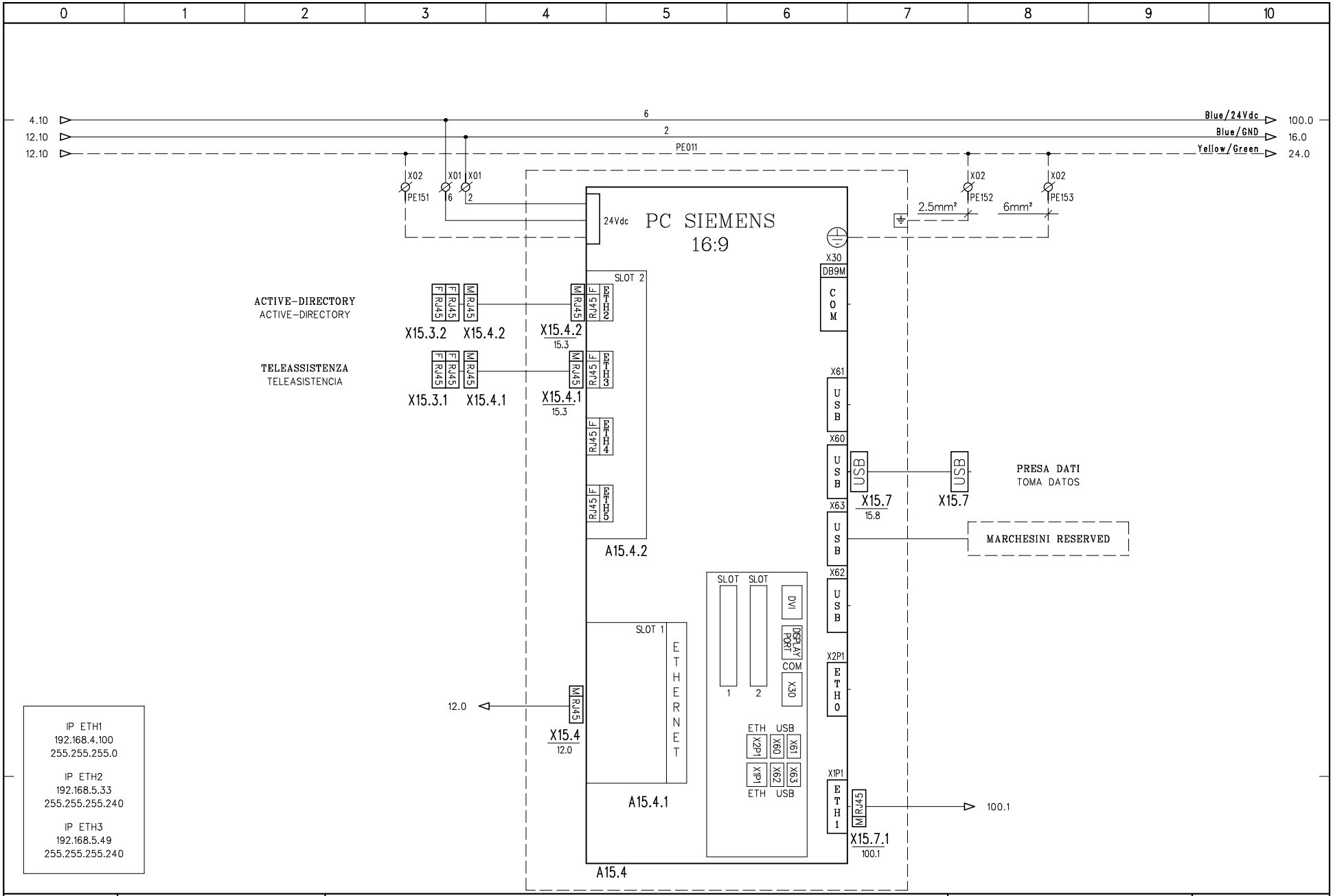
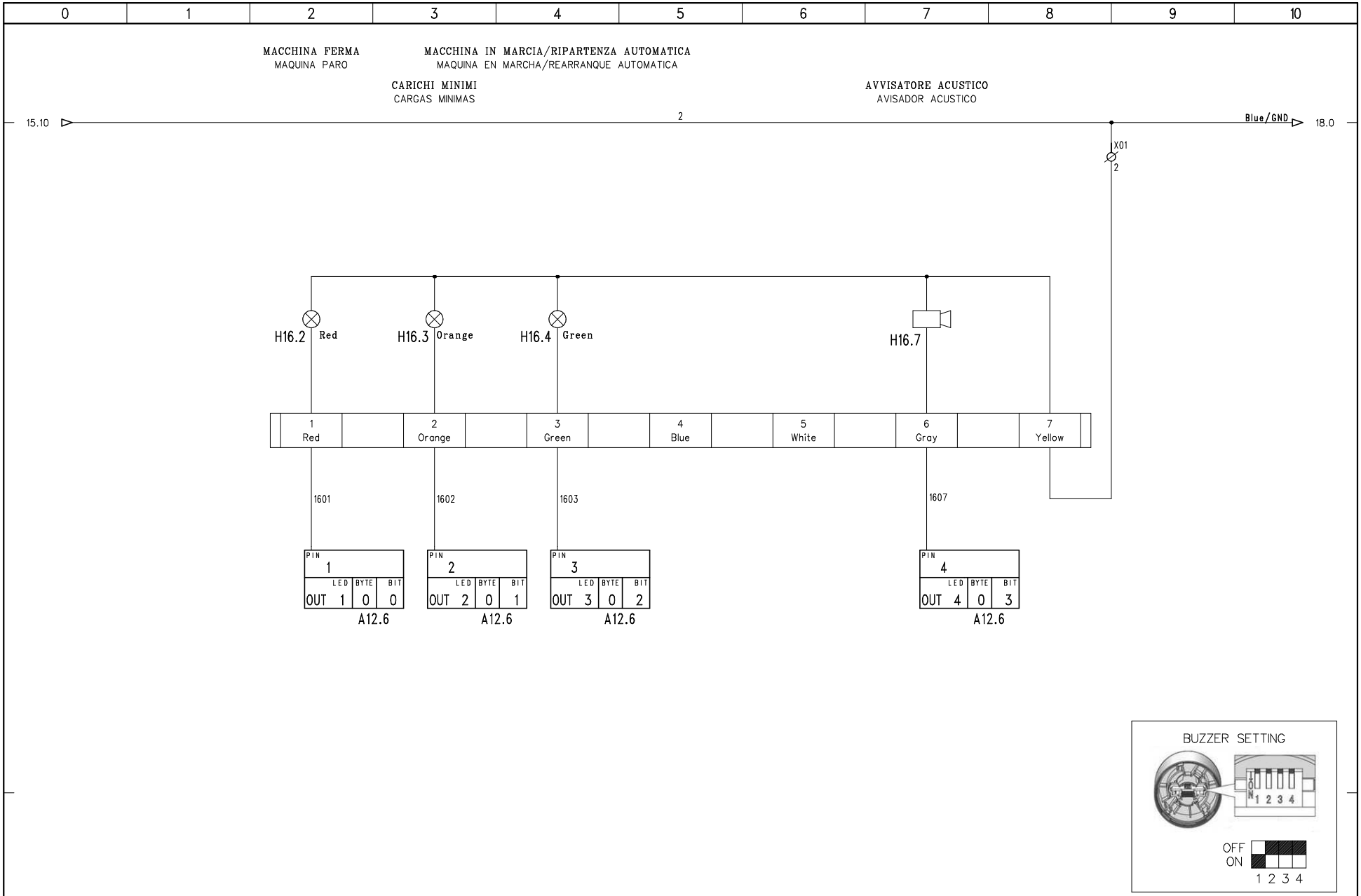
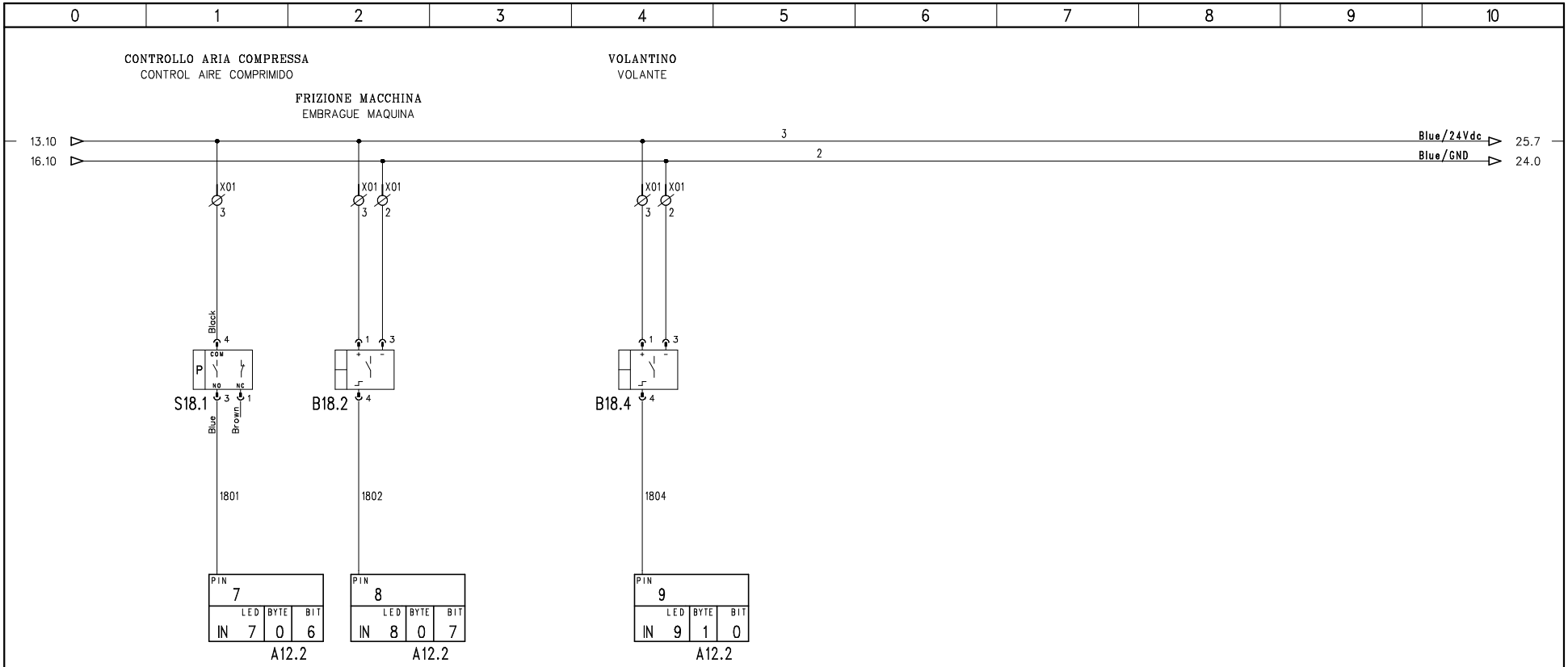
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE / LLENADORA-TAPADORA			NEXT PAGE 15
	CHD BY M.Semprini	DESCRIPTION INTERFACCIA OPERATORE / INTERFACE OPERADOR	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 13
	DATE 27/01/2023				TOTAL PAGES 18/97



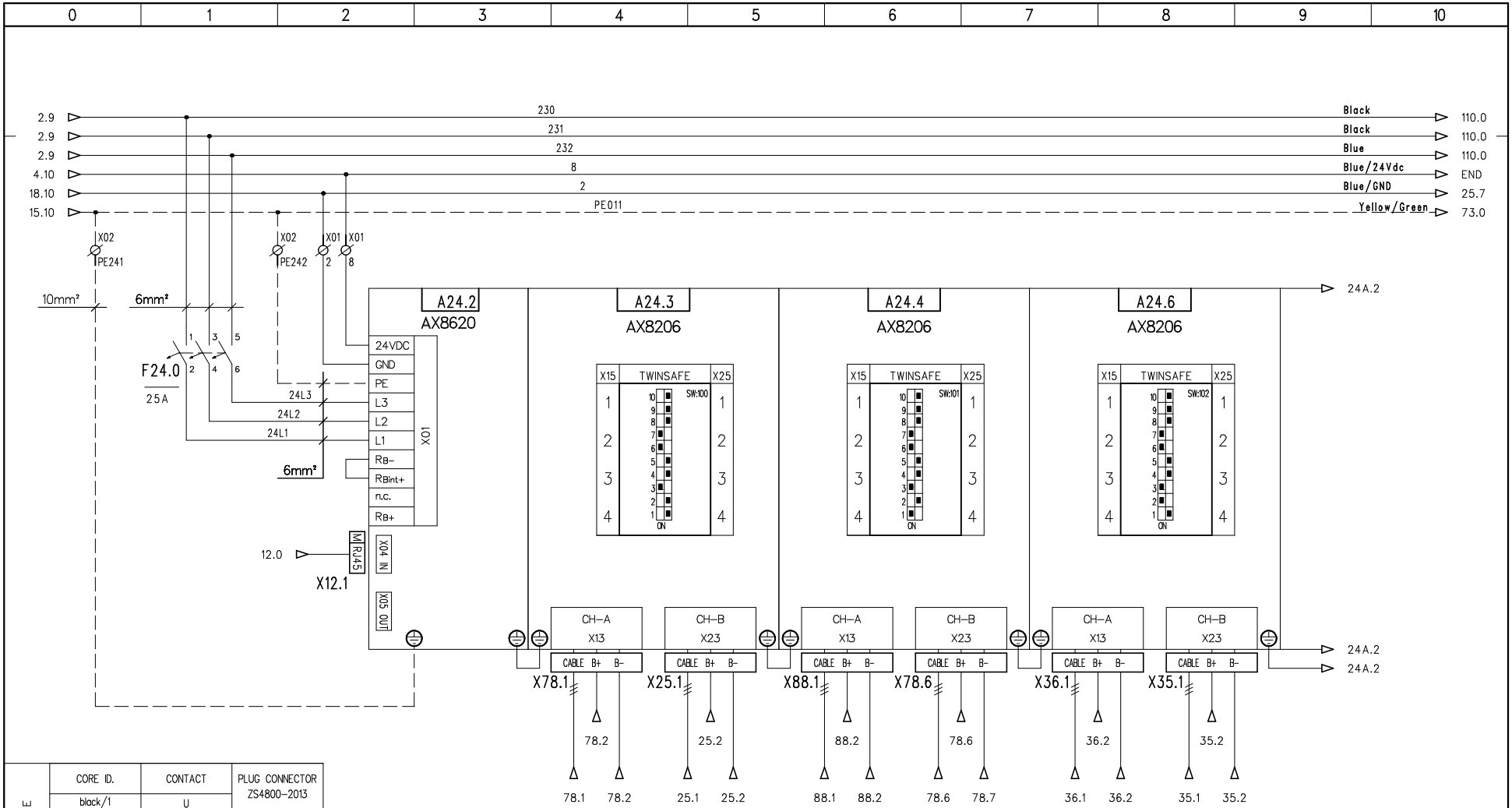
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 16
	CHD BY M.Semprini	DESCRIPTION PERSONAL COMPUTER PERSONAL COMPUTER	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 15
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 19/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 18
	CHD BY M.Semprini	DESCRIPTION SEGNALAZIONI SEÑALS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 16
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 20/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 24
	CHD BY M.Semprini	DESCRIPTION SICUREZZA SEGURIDAD	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 18
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 21/97



MOTOR CABLE	CORE ID.	CONTACT	PLUG CONNECTOR ZS4800-2013
	black/1	U	
	black/3	W	
	black/2	V	
	black/5	B+	
	black/6	B−	
	white	T+	
	blue	T−	
	−	−	
	green/yellow	PE	

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 24A
	CHD BY M.Semprini	DESCRIPTION ALIMENTAZIONE MOTORI ALIMENTACION MOTORES	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 24
	DATE 27/01/2023				TOTAL PAGES 22/97

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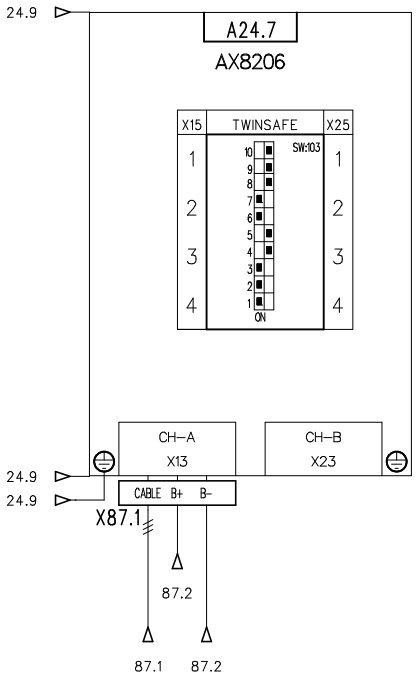

MOTOR CABLE	CORE ID.	CONTACT	PLUG CONNECTOR ZS4800–2013
	black/1	U	
	black/3	W	
	black/2	V	
	black/5	B+	
	black/6	B–	
	white	T+	
	blue	T–	
	–	–	
	green/yellow	PE	

MARCHESINI GROUP
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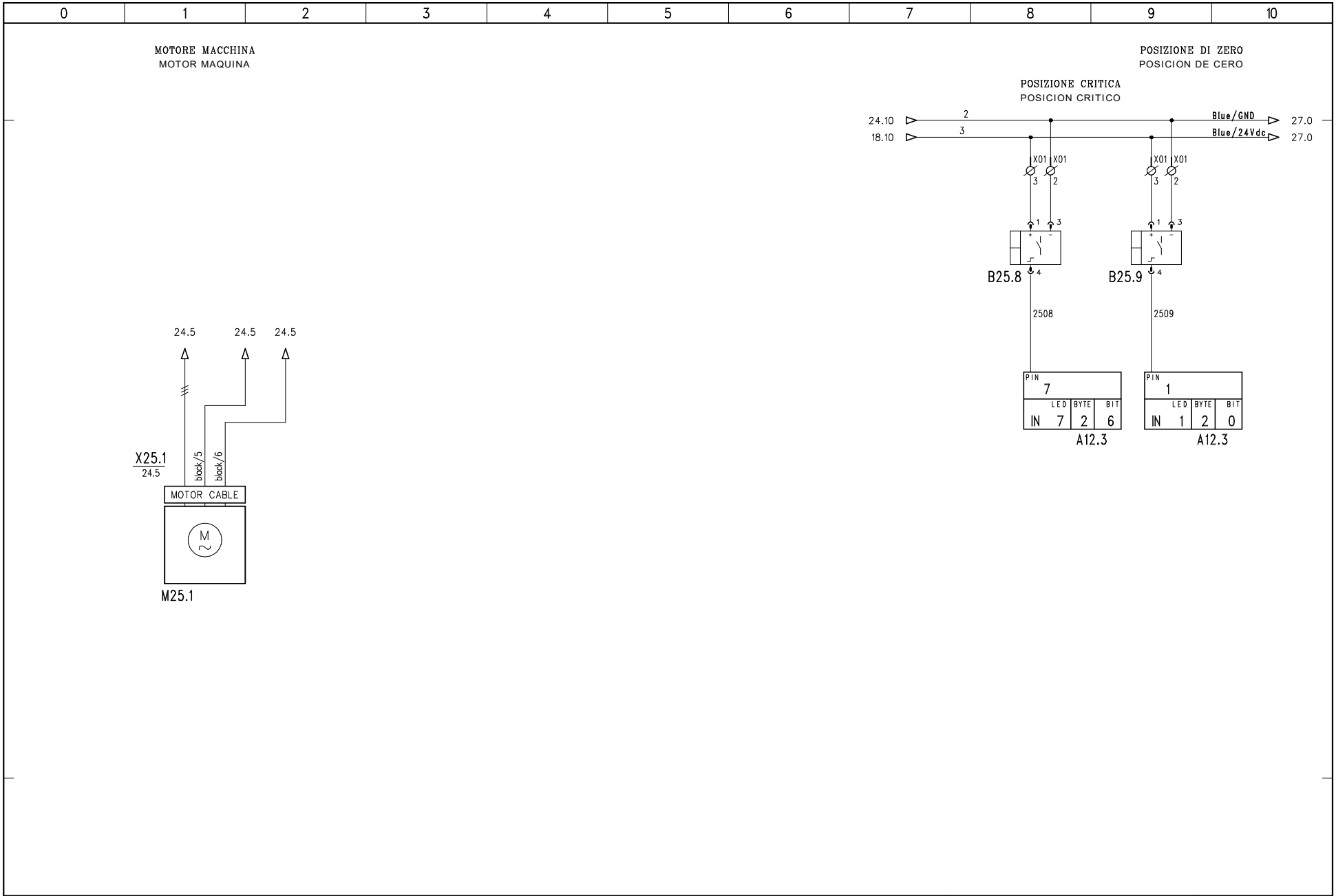
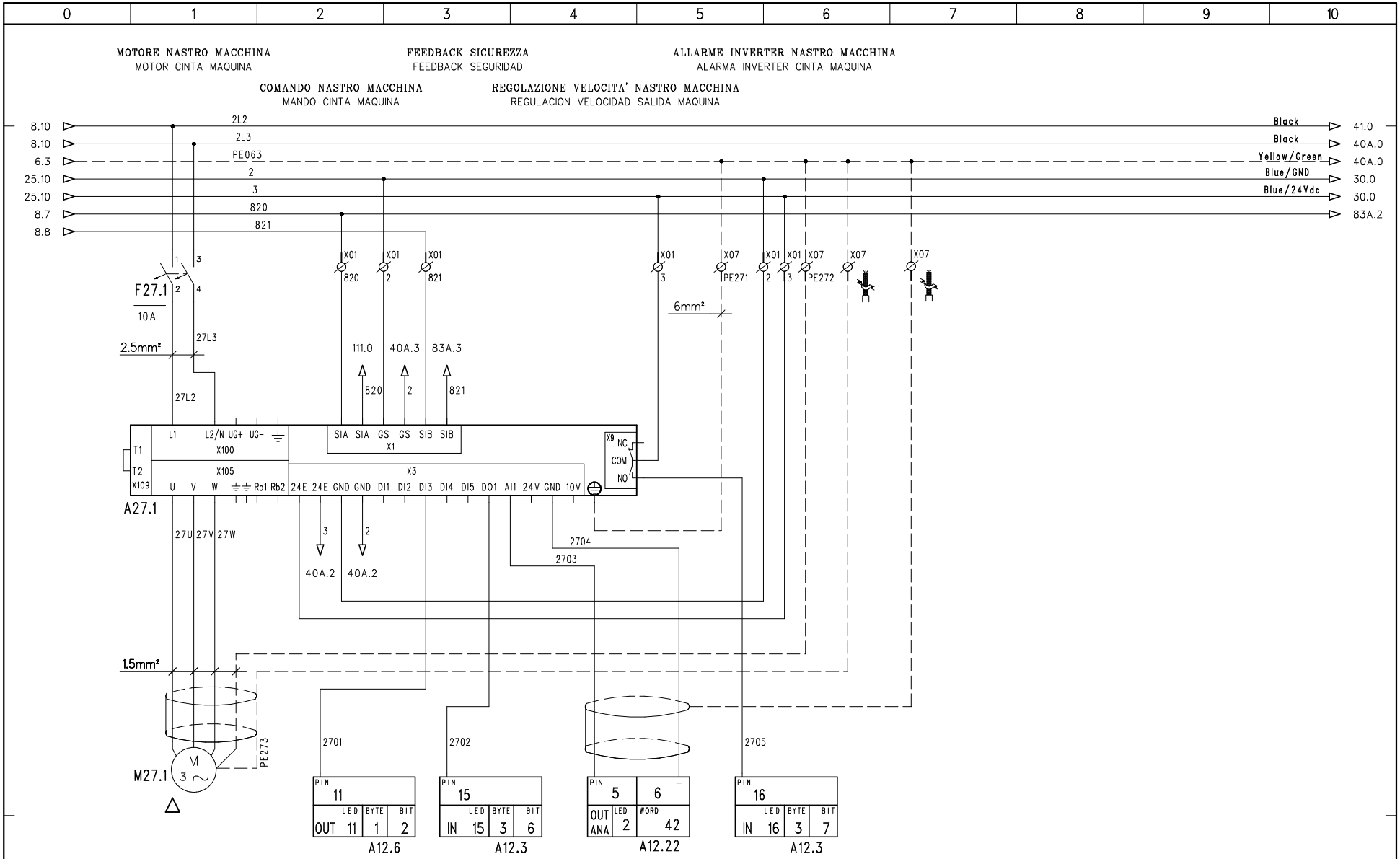
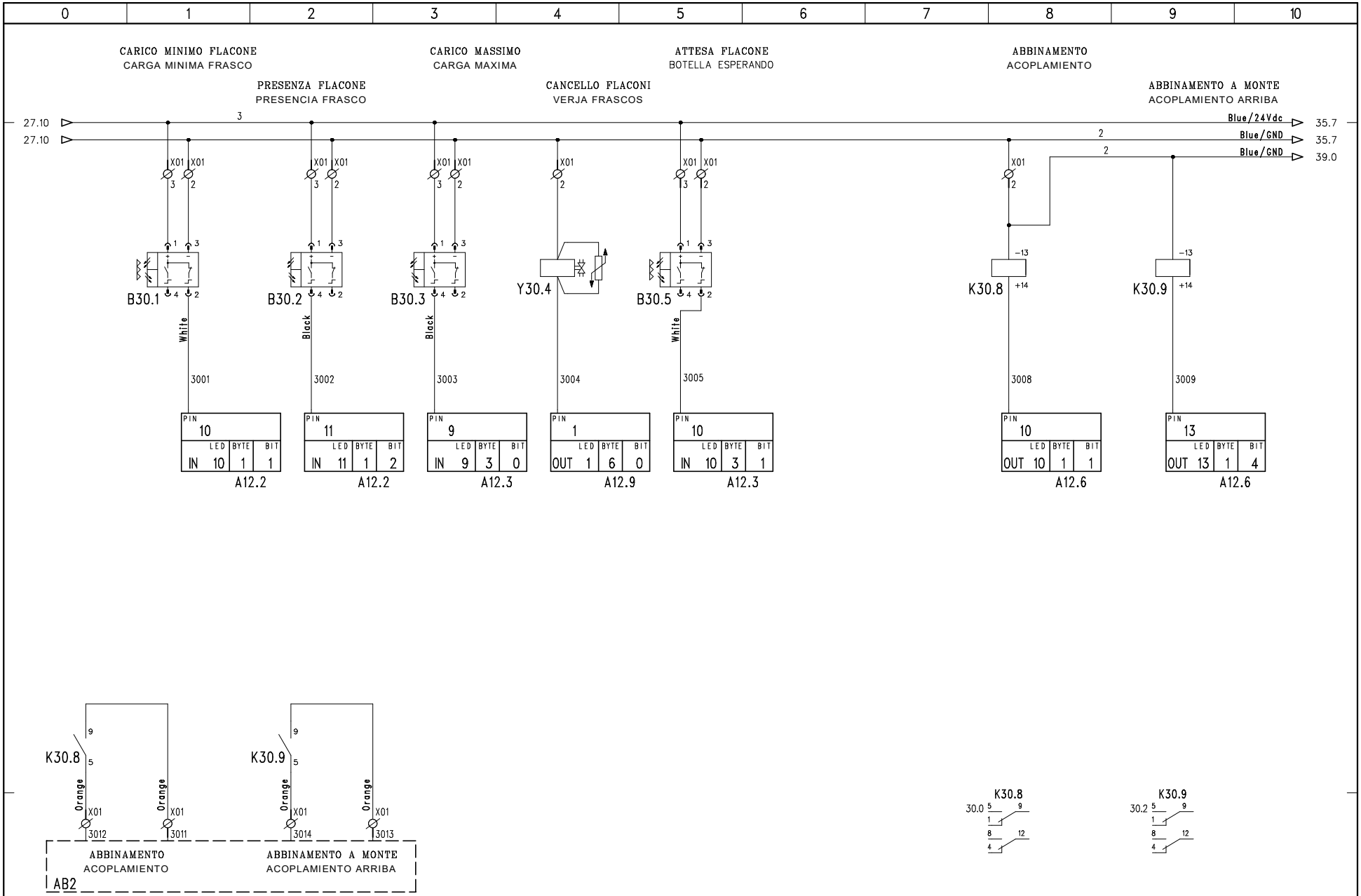
DRAWN BY F.Corciulo	MACHINE TYPE	RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 25
CHD BY M.Semprini	DESCRIPTION	ALIMENTAZIONE MOTORI ALIMENTACION MOTORES	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 24A
DATE 27/01/2023					TOTAL PAGES 23/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 27
	CHD BY M.Semprini	DESCRIPTION MOTORE MACCHINA MOTOR MAQUINA	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 25
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 24 /97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 30
	CHD BY M.Semprini	DESCRIPTION NASTRO FLACONI CINTA FRASCOS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 27
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 25/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 35
	CHD BY M.Semprini	DESCRIPTION ENTRATA FLACONI ENTRADA FRASCOS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 30
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 26/97

0	1	2	3	4	5	6	7	8	9	10

MOTORE REGOLAZIONE DOSAGGIO – POMPE
MOTOR REGULACION DOSIFICACION – BOMBAS

POSIZIONE DI ZERO
POSICION DE CERO

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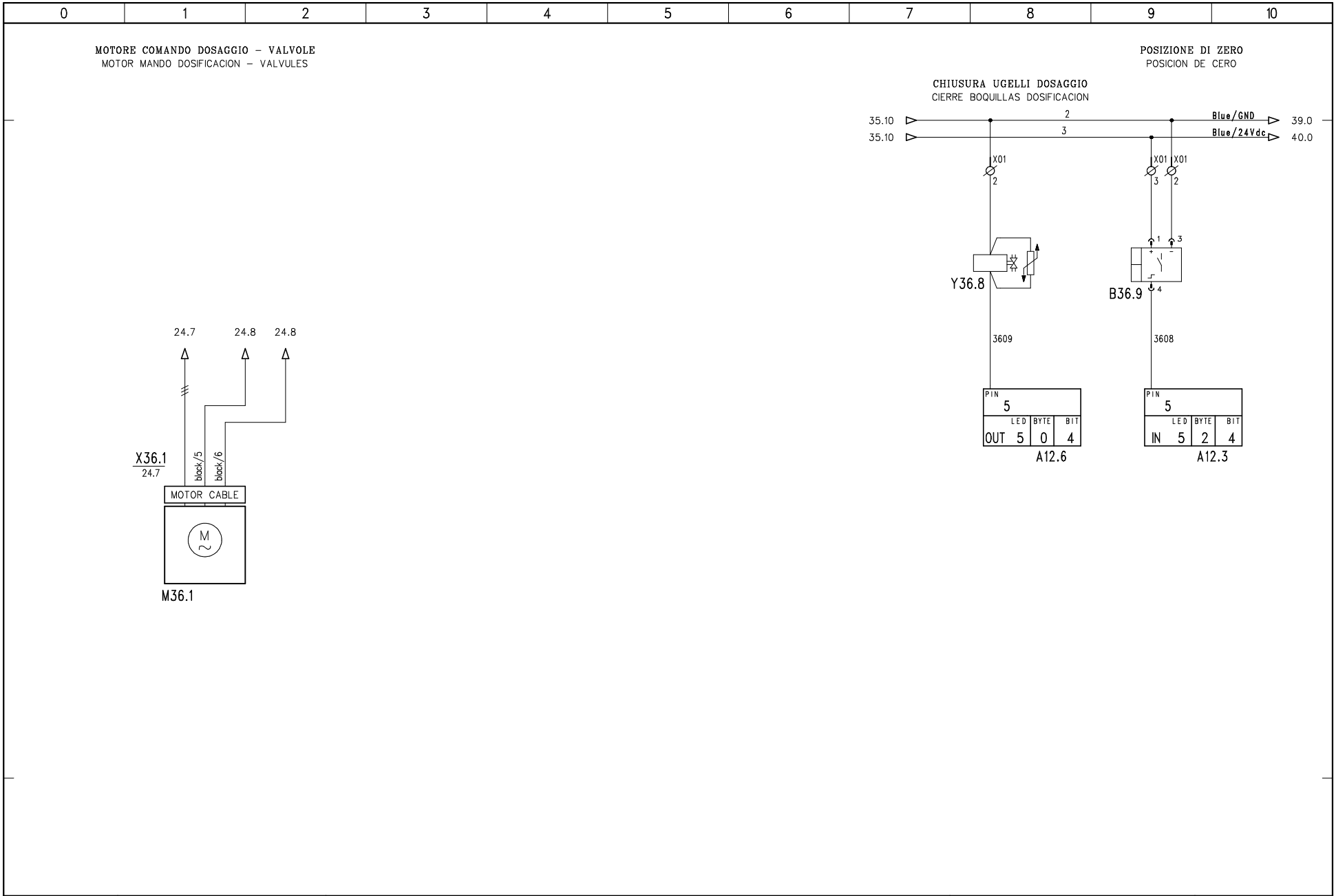
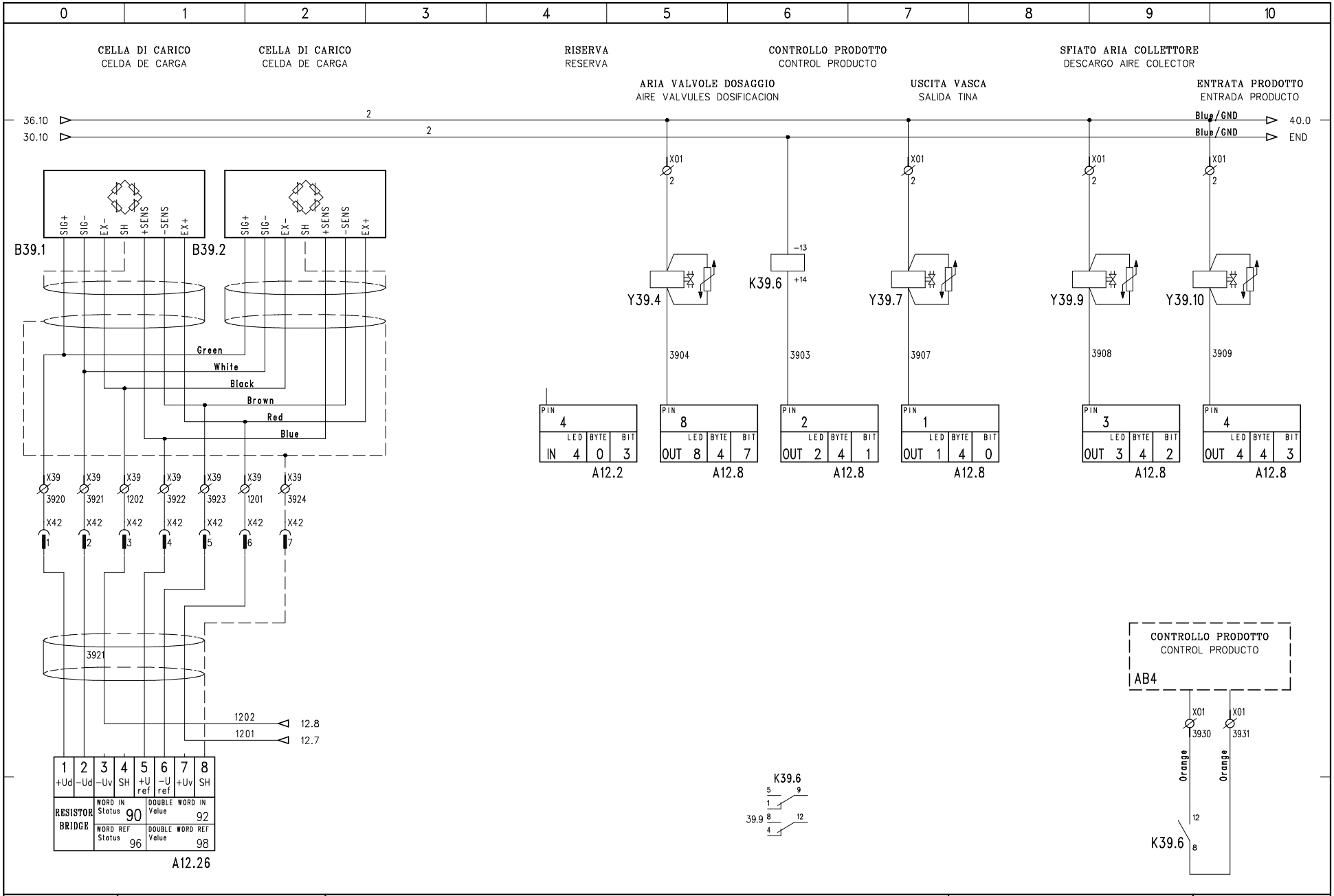
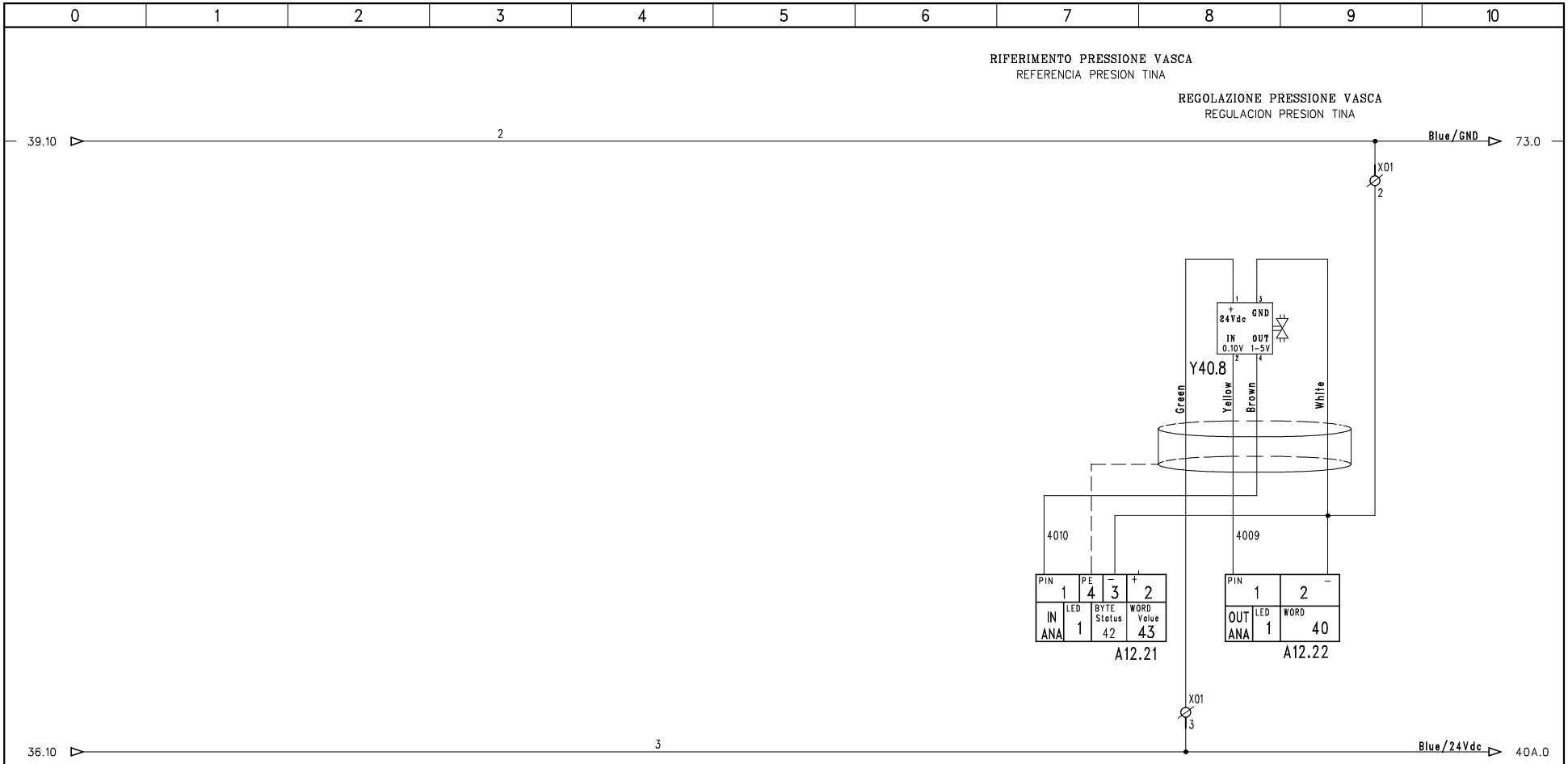
DRAWN BY F.Corciulo	MACHINE TYPE	RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 36
CHD BY M.Semprini	DESCRIPTION	ALIMENTAZIONE MOTORE REGOLAZIONE DOSAGGIO ALIMENTACION MOTOR REGULACION DOSIFICACION	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 35
DATE 27/01/2023					TOTAL PAGES 27/97



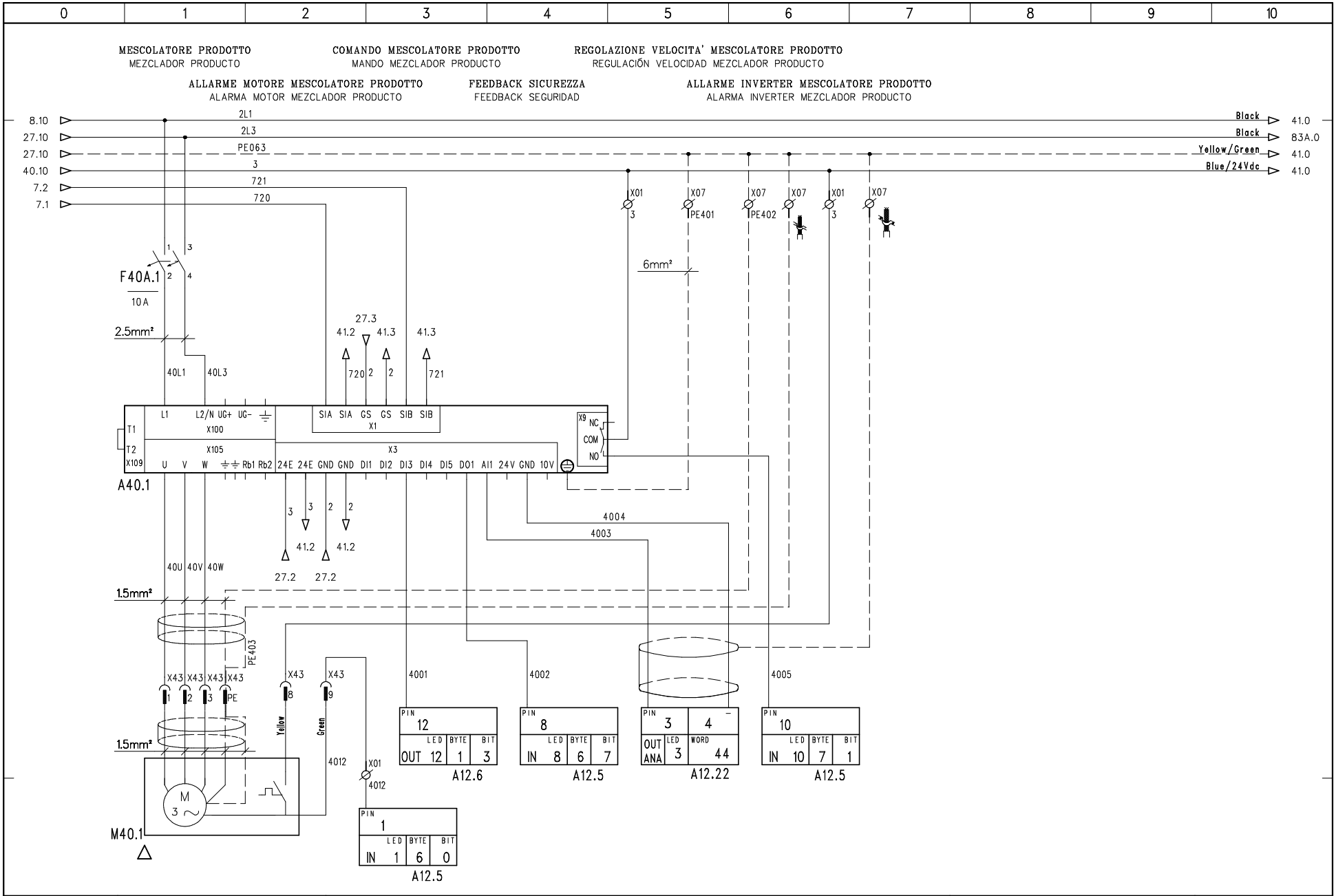
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 39
	CHD BY M.Semprini	DESCRIPTION MOTORE COMANDO DOSAGGIO MOTOR MANDO DOSIFICACION	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 36
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 28/97



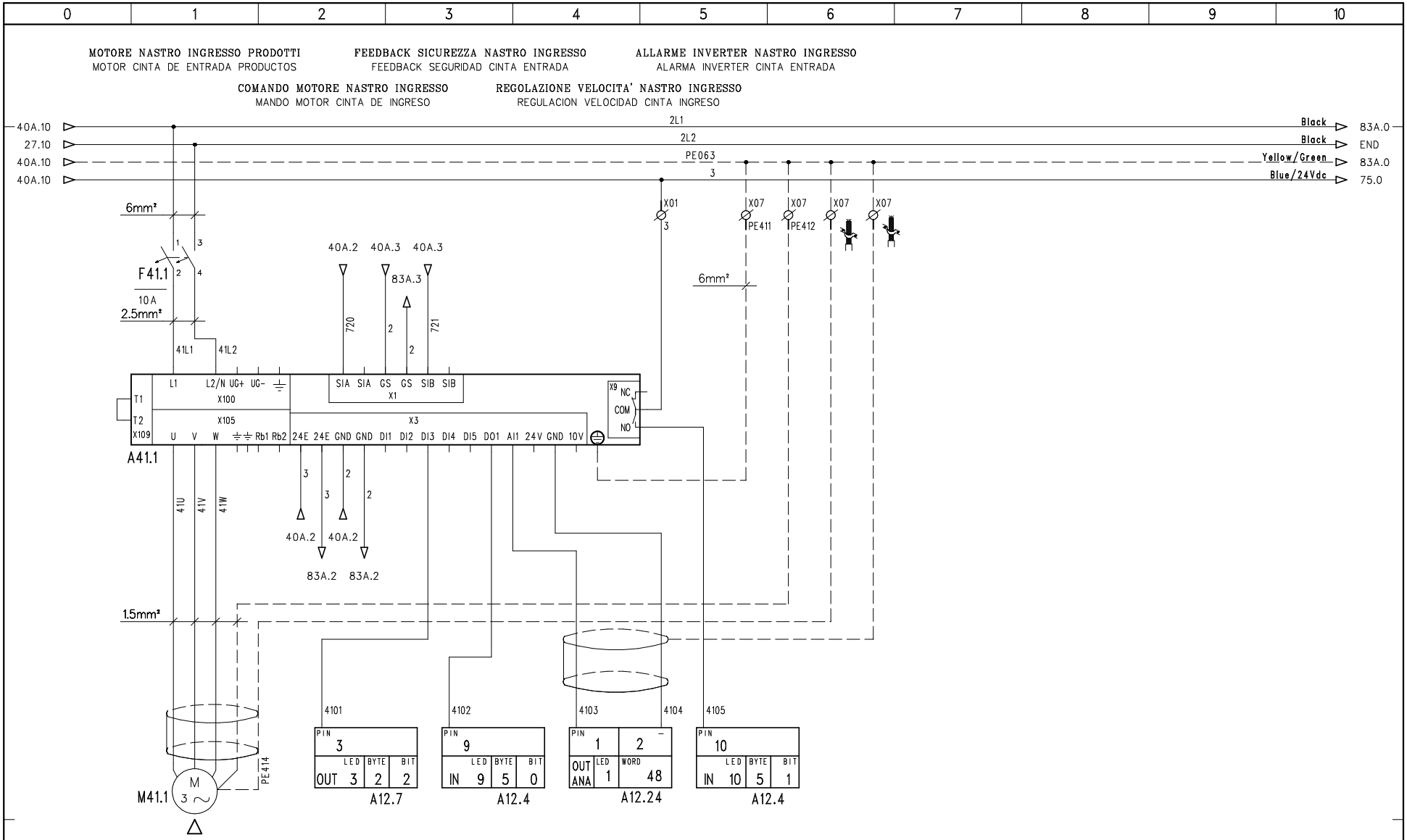
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 40
	CHD BY M.Semprini	DESCRIPTION VASCA PRODOTTO + CONNETTORE TINA PRODUCTO + CONECTOR	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 39
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 29/97



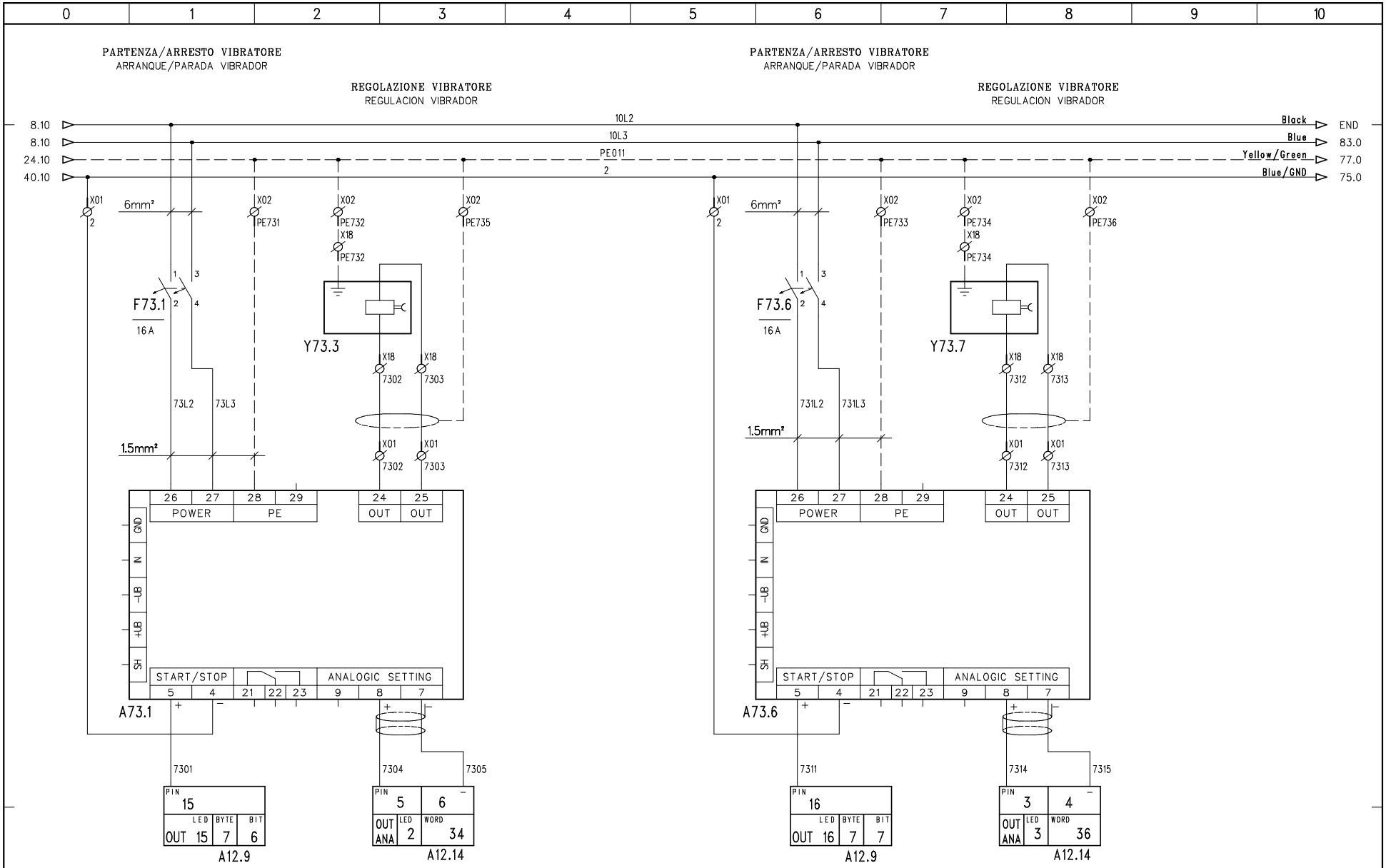
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 40A
	CHD BY M.Semprini	DESCRIPTION VASCA PRODOTTO TINA PRODUCTO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 40
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 30/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 41
	CHD BY M.Semprini	DESCRIPTION MESCOLATORE PRODOTTO MEZCLADOR PRODUCTO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 40A
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 31/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 73
	CHD BY M.Semprini	DESCRIPTION NASTRO INGRESSO PRODOTTO CINTA SALIDA FRASCOS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 41
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 32/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 75
	CHD BY M.Semprini	DESCRIPTION ALIMENTAZIONE VIBRATORI TAPPO TESTA 1 ALIMENTACION VIBRADOR TAPONE CABEZA 1	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 73
	DATE 27/01/2023				TOTAL PAGES 33/97

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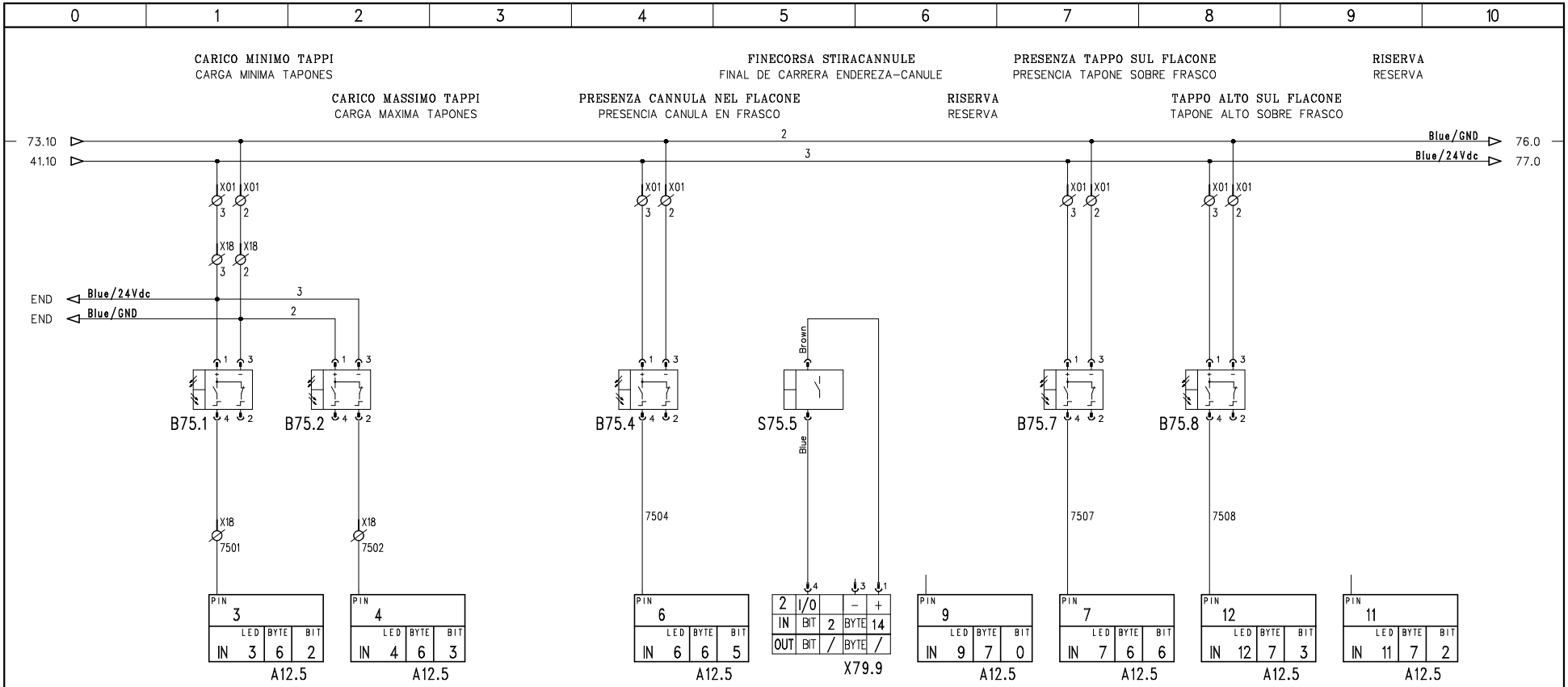
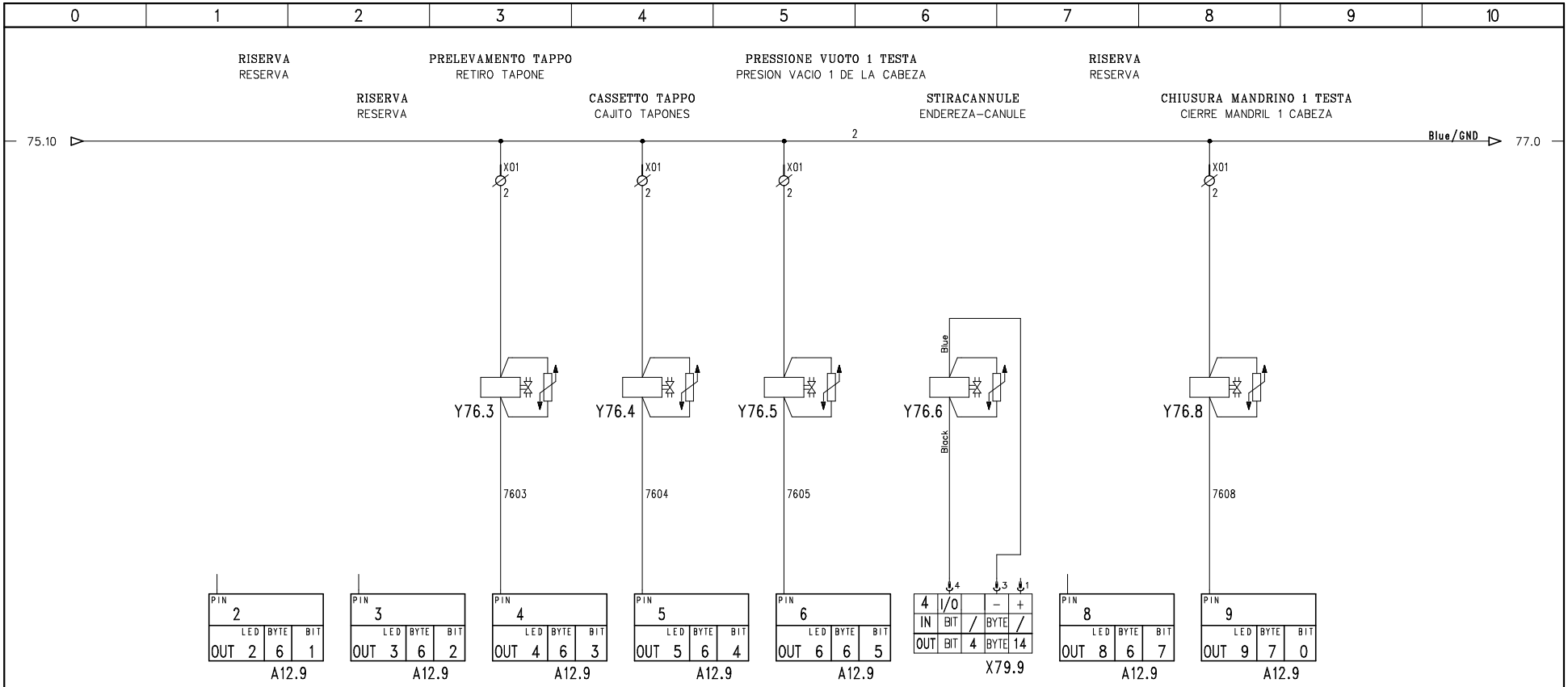
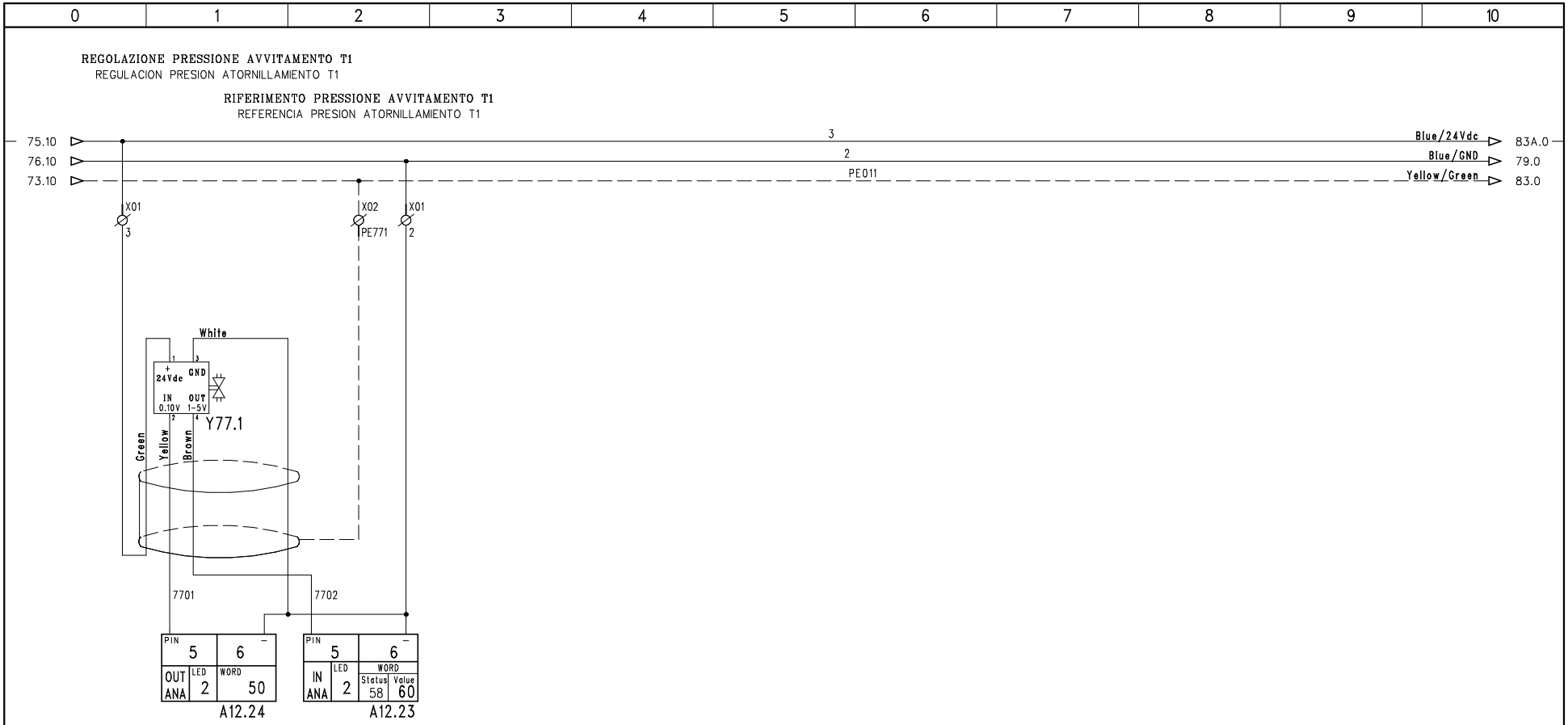


MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 76
	CHD BY M.Semprini	DESCRIPTION TAPPATURA TAPPO 1° GRUPPO TAPADURA TAPONES 1° GRUPO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 75
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 34 /97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 77
	CHD BY M.Semprini	DESCRIPTION TAPPATURA TAPPO 1° GRUPPO TAPADURA TAPONES 1° GRUPO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 76
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 35/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 78
	CHD BY M.Semprini	DESCRIPTION TAPPATURA TAPPO A VITE - TESTA 1 TAPADURA TAPONE ROSCADO - CABEZA 1	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 77
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 36/97

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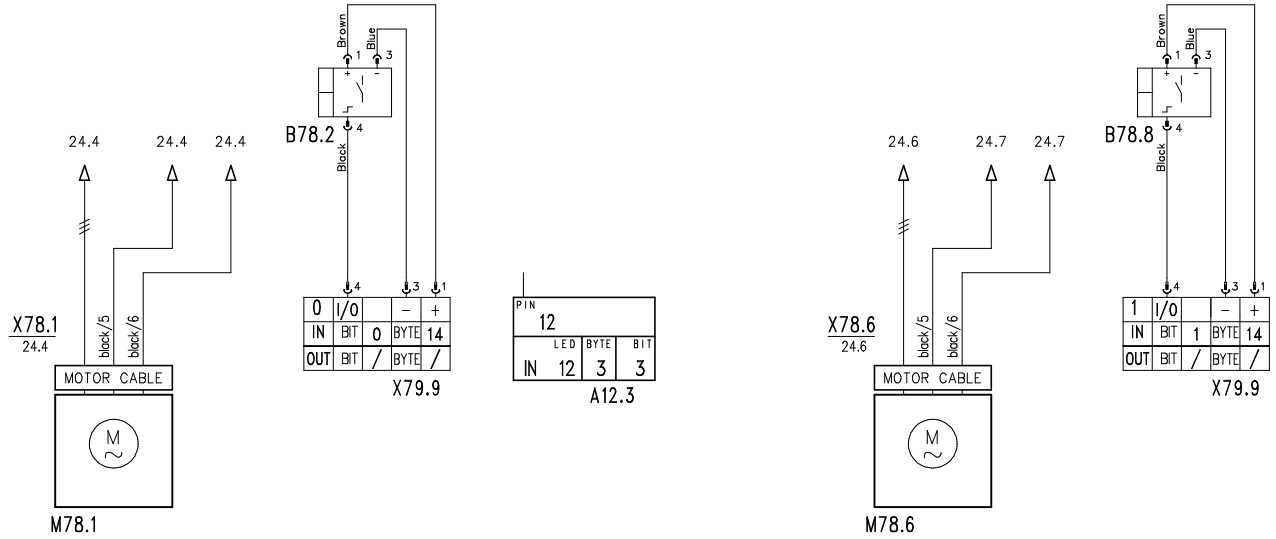
MOTORE AVVITAMENTO – TESTA 1
MOTOR ATORNILLAMIENTO - CABEZA 1

RISERVA
RESERVA

MOTORE STIRACANNULE
MOTOR ENDREZA–CANULE

POSIZIONE DI ZERO
POSICION DE CERO

POSIZIONE DI ZERO
POSICION DE CERO



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 79
	CHD BY M.Semprini	DESCRIPTION MOTORE AVVITAMENTO - TESTA 1 MOTOR ATORNILLAMIENTO - CABEZA 1	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 78
	DATE 27/01/2023				TOTAL PAGES 37/97

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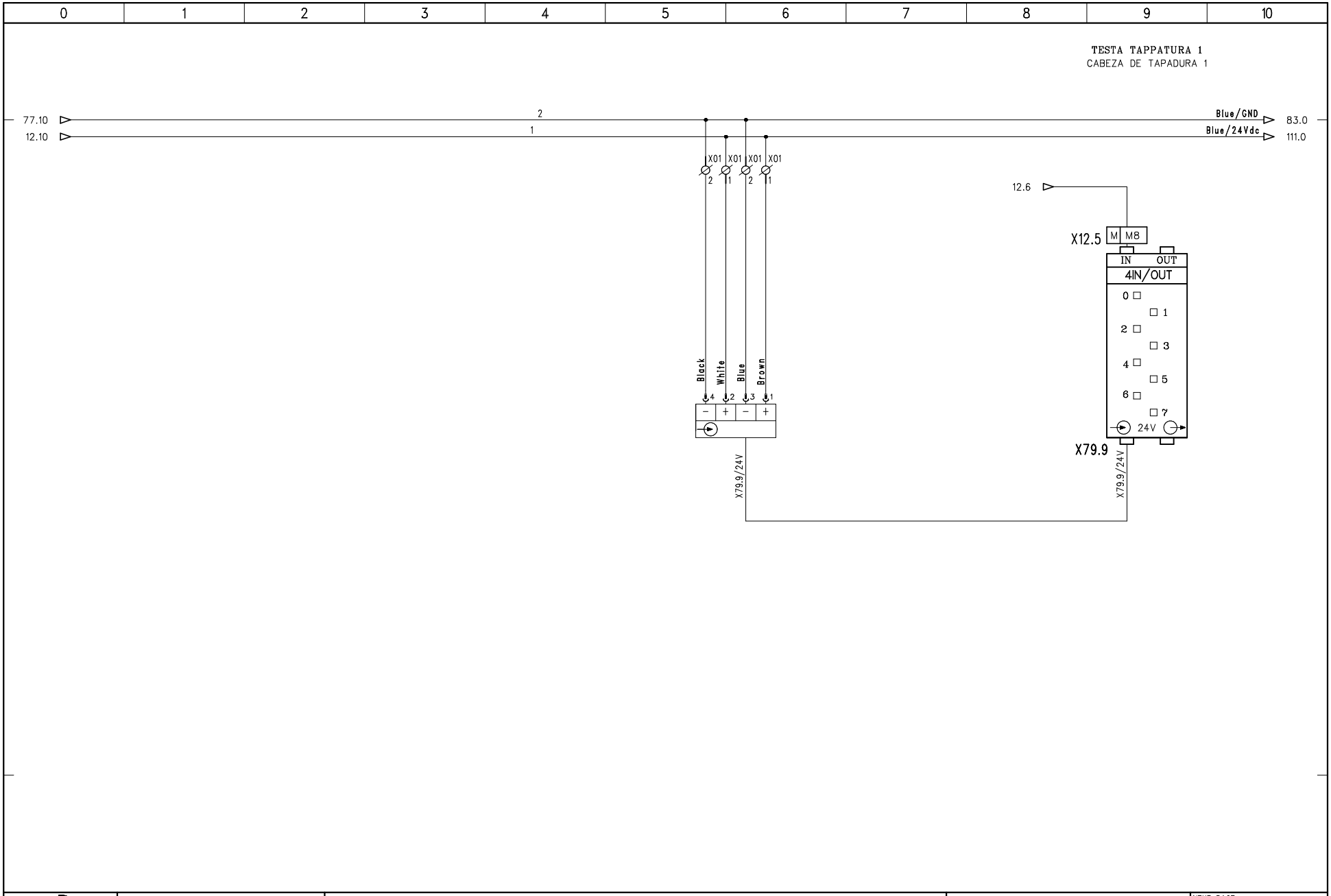
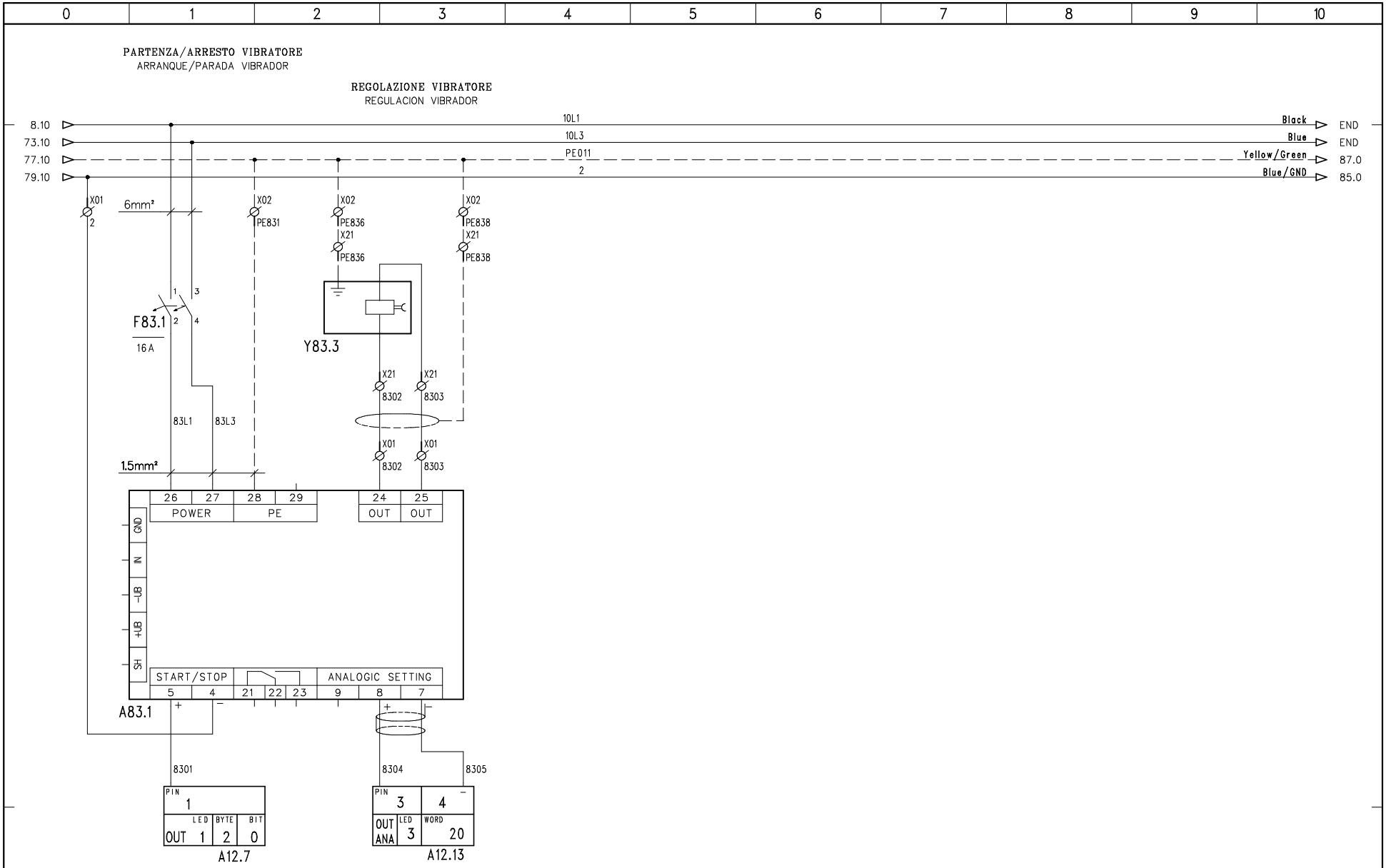
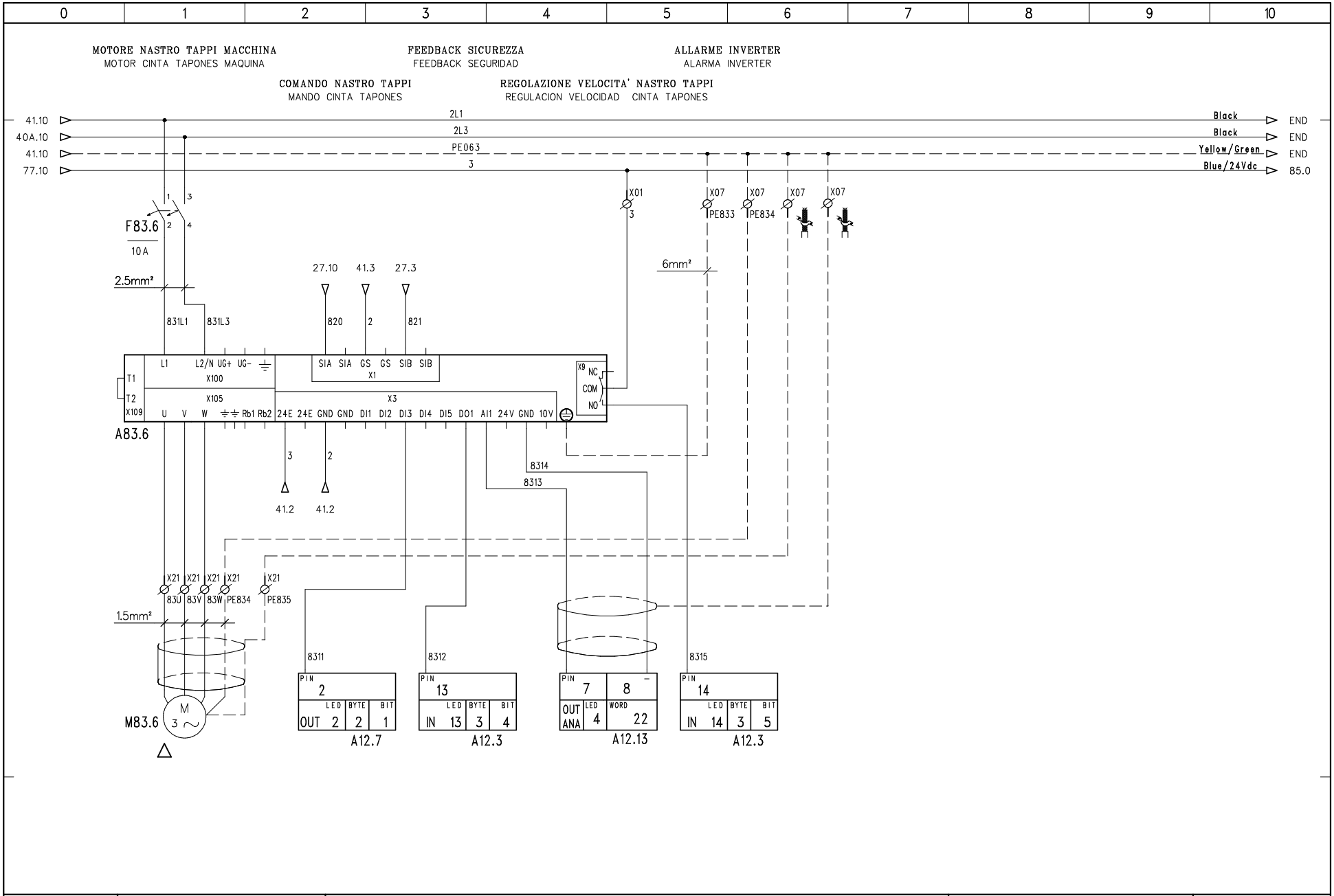


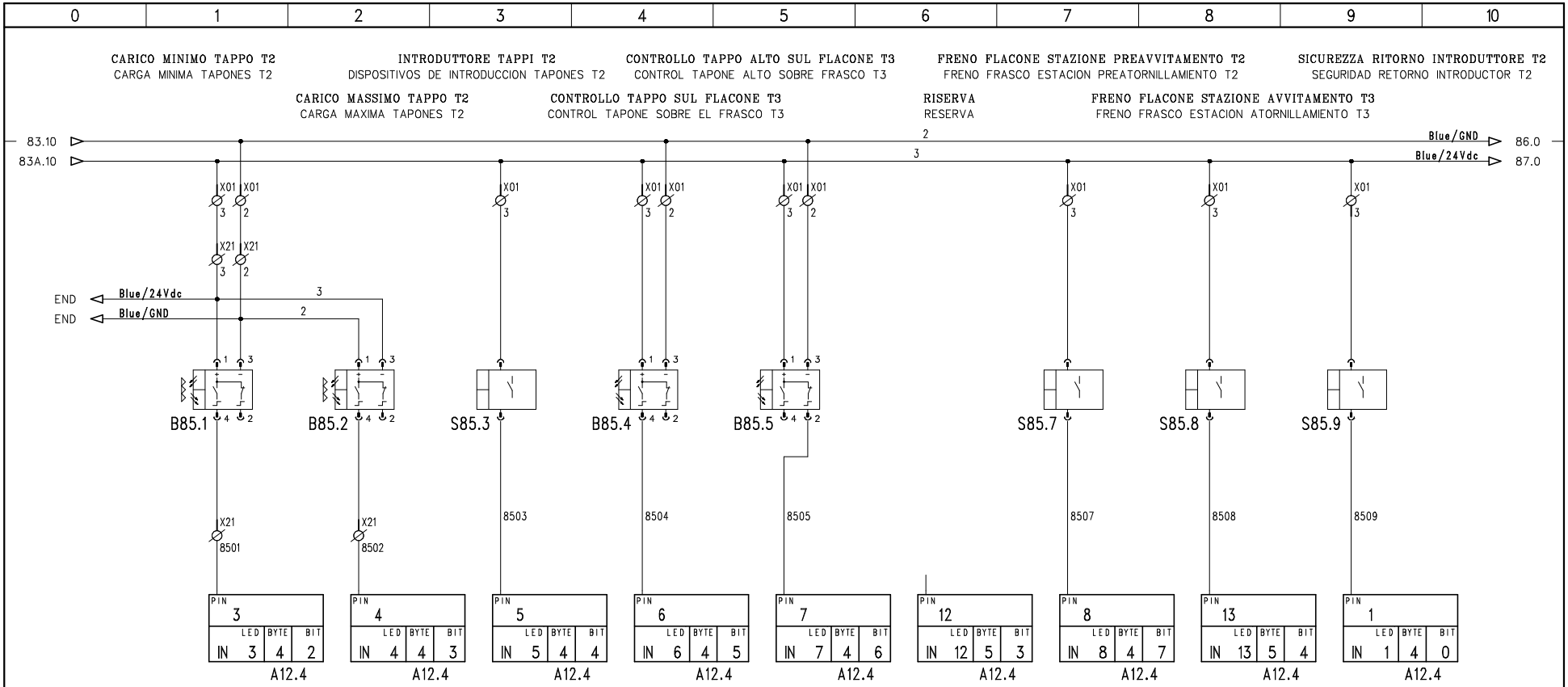
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 83
	CHD BY M.Semprini	DESCRIPTION ALIMENTAZIONE MODULO USCITA ALIMENTACION MODULO OUT	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 79
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 38/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 83A
	CHD BY M.Semprini	DESCRIPTION ALIMENTAZIONE VIBRATORI TAPPO TESTA 2 ALIMENTACION VIBRADOR TAPONE CABEZA 2	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 83
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 39/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 85
	CHD BY M.Semprini	DESCRIPTION NASTRO FLACONI CINTA FRASCOS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 83A
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 40/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 86
	CHD BY M.Semprini	DESCRIPTION TAPPATURA TAPPO TAPADURA TAPONES	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 85
	DATE 27/01/2023				TOTAL PAGES 41/97

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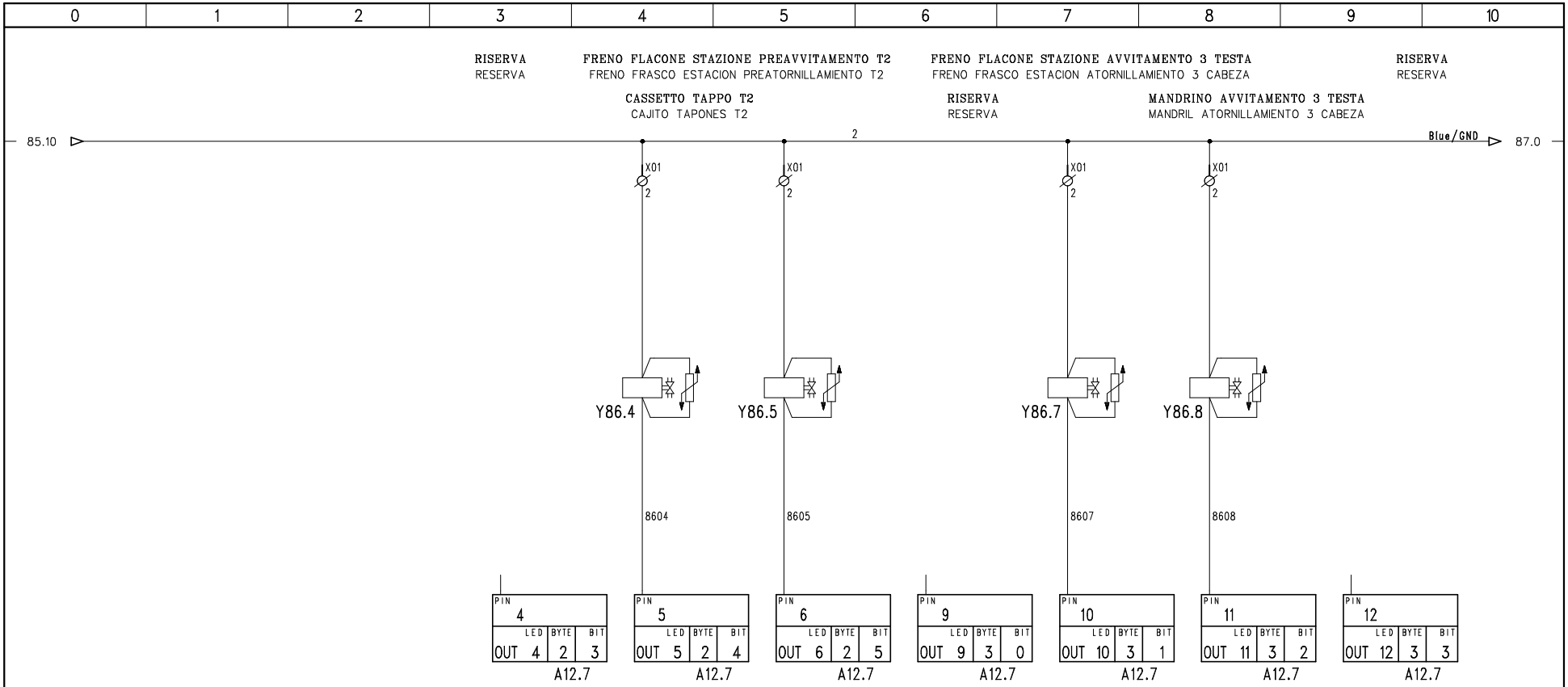

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 87
	CHD BY M.Semprini	DESCRIPTION TAPPATURA TAPPO 2° GRUPPO TAPADURA TAPONES 2° GRUPO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 86
	DATE 27/01/2023				TOTAL PAGES 42/97

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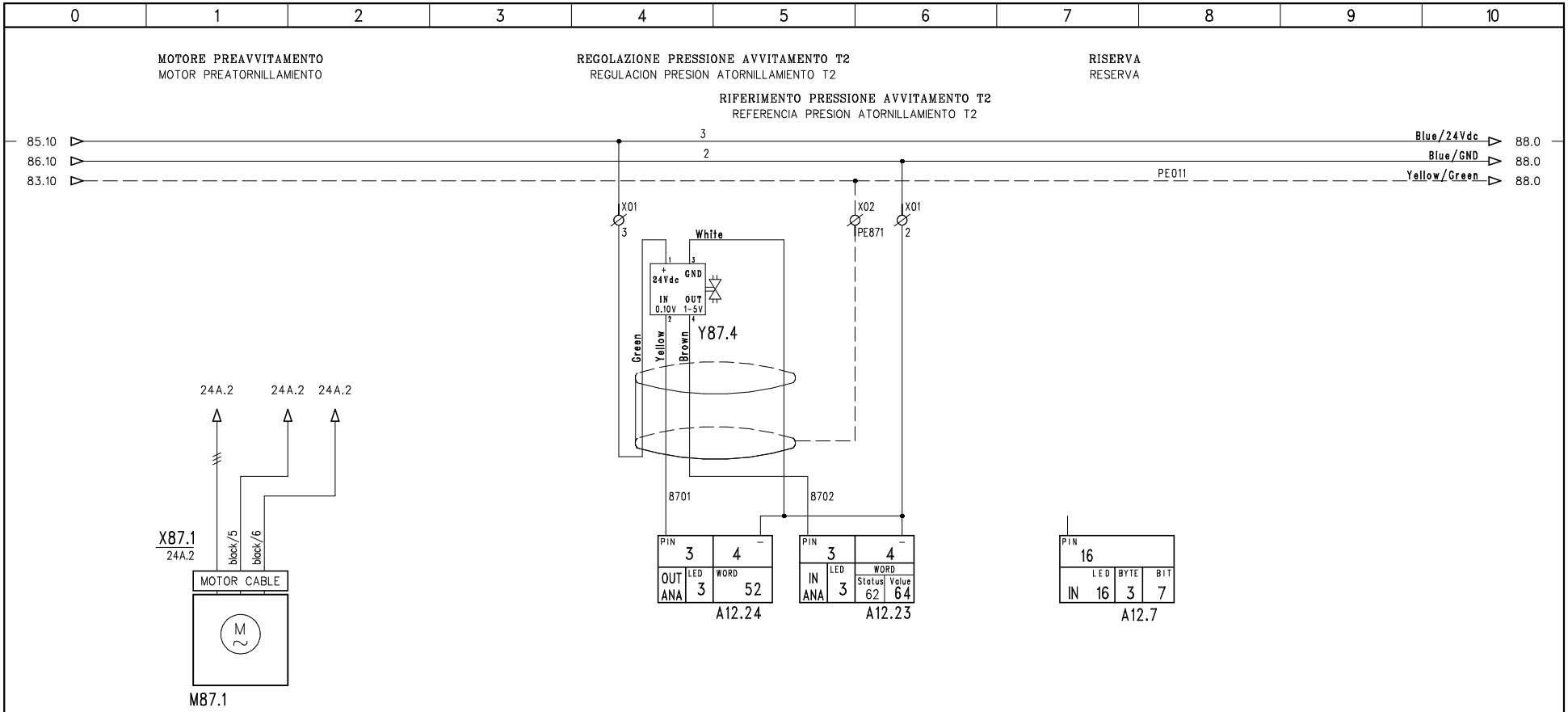
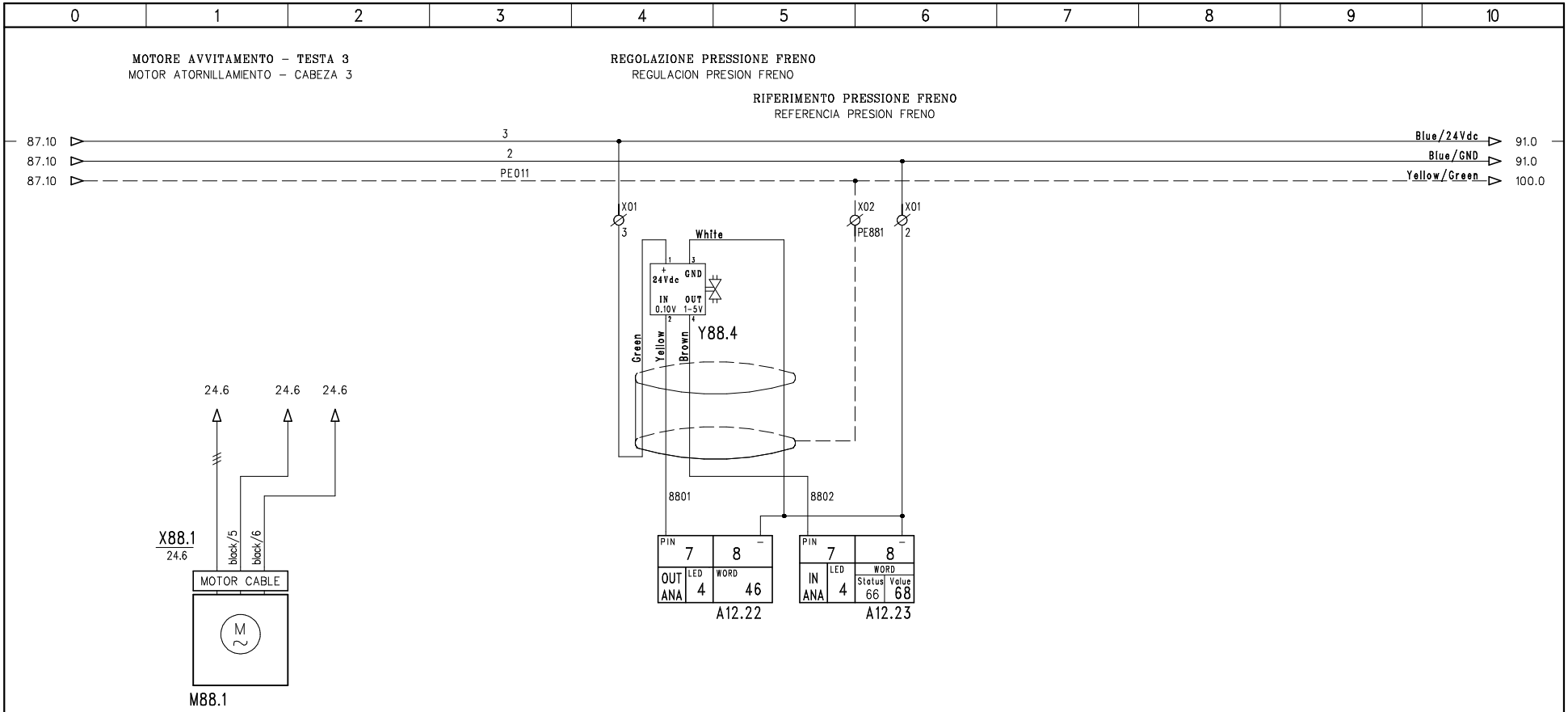


MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 88
	CHD BY M.Semprini	DESCRIPTION MOTORE PREAVVITAMENTO MOTOR PREATORNILLAMIENTO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 87
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 43/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 91
	CHD BY M.Semprini	DESCRIPTION MOTORE AVVITAMENTO - TESTA 3 MOTOR ATORNILLAMIENTO - CABEZA 2	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 88
	DATE 27/01/2023				TOTAL PAGES 44 /97

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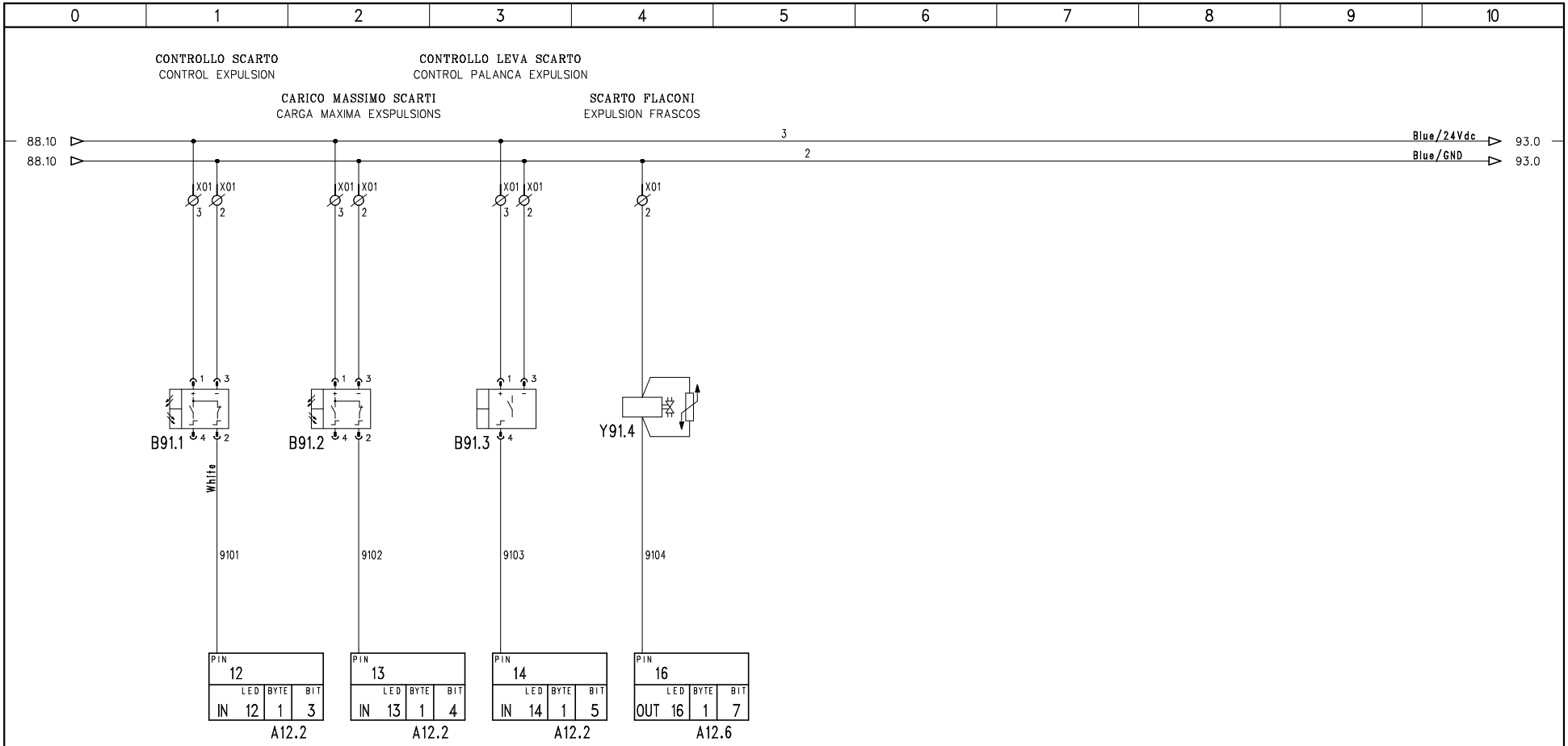
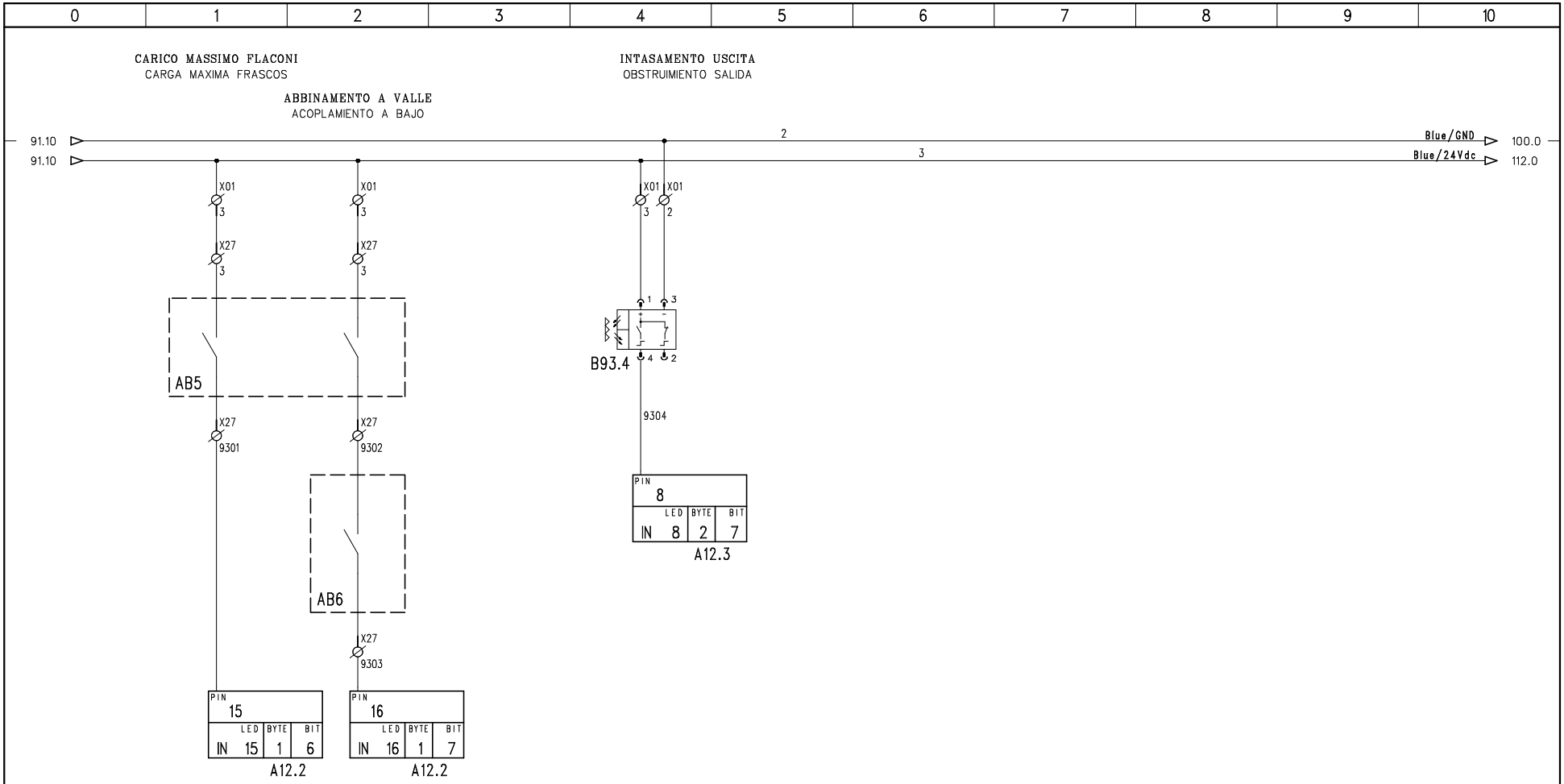
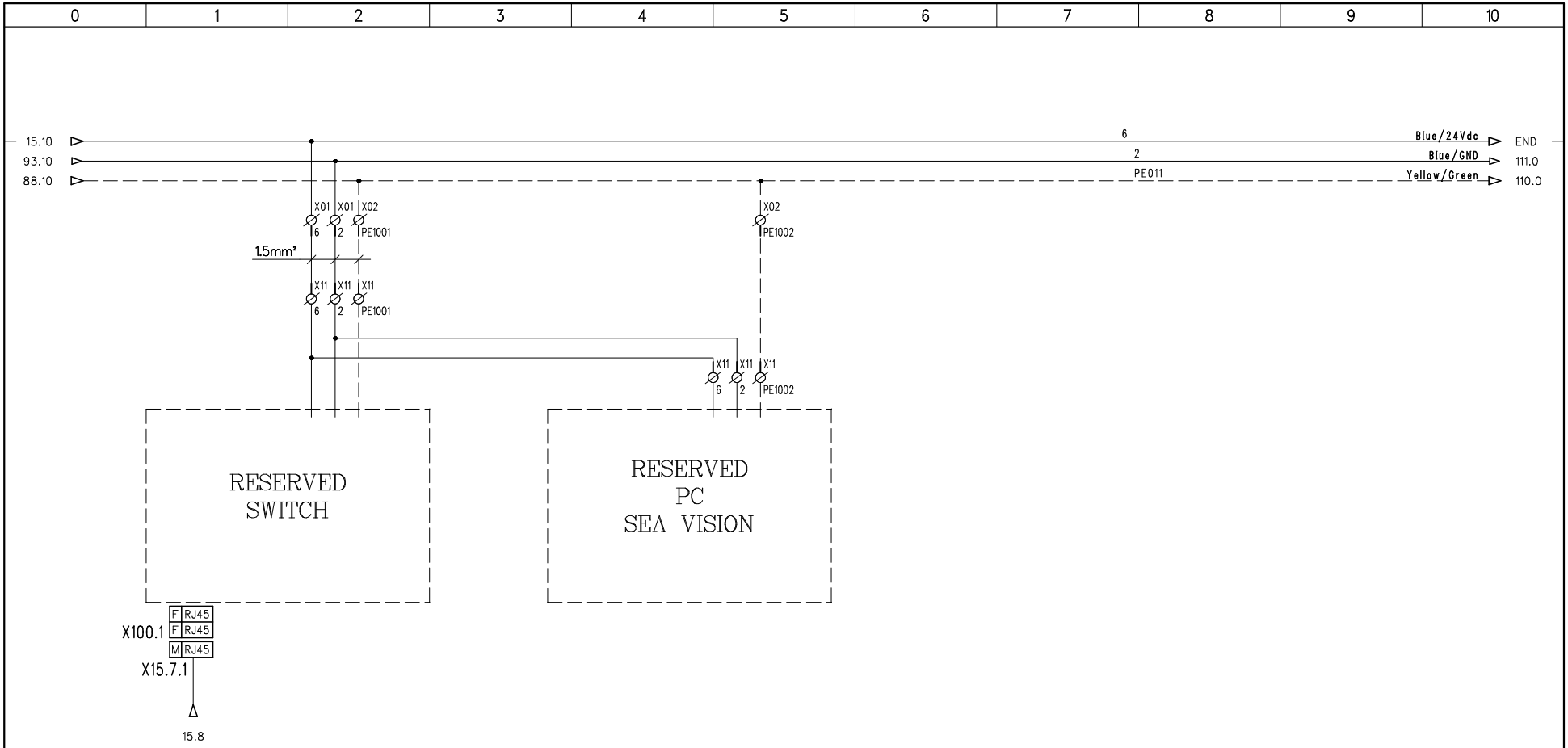


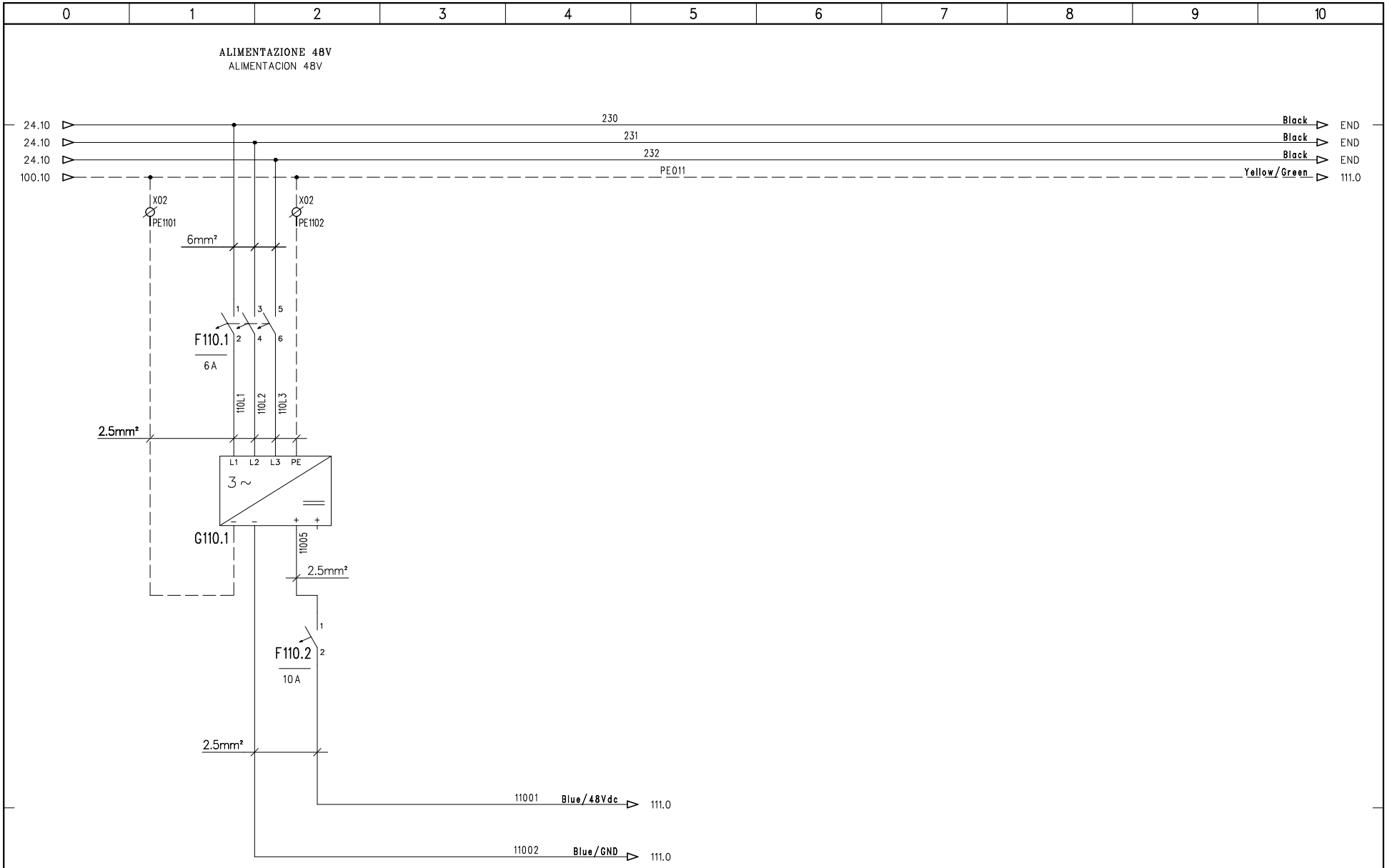
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 93
	CHD BY M.Semprini	DESCRIPTION SCARTO EXPULSION	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 91
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 45/97



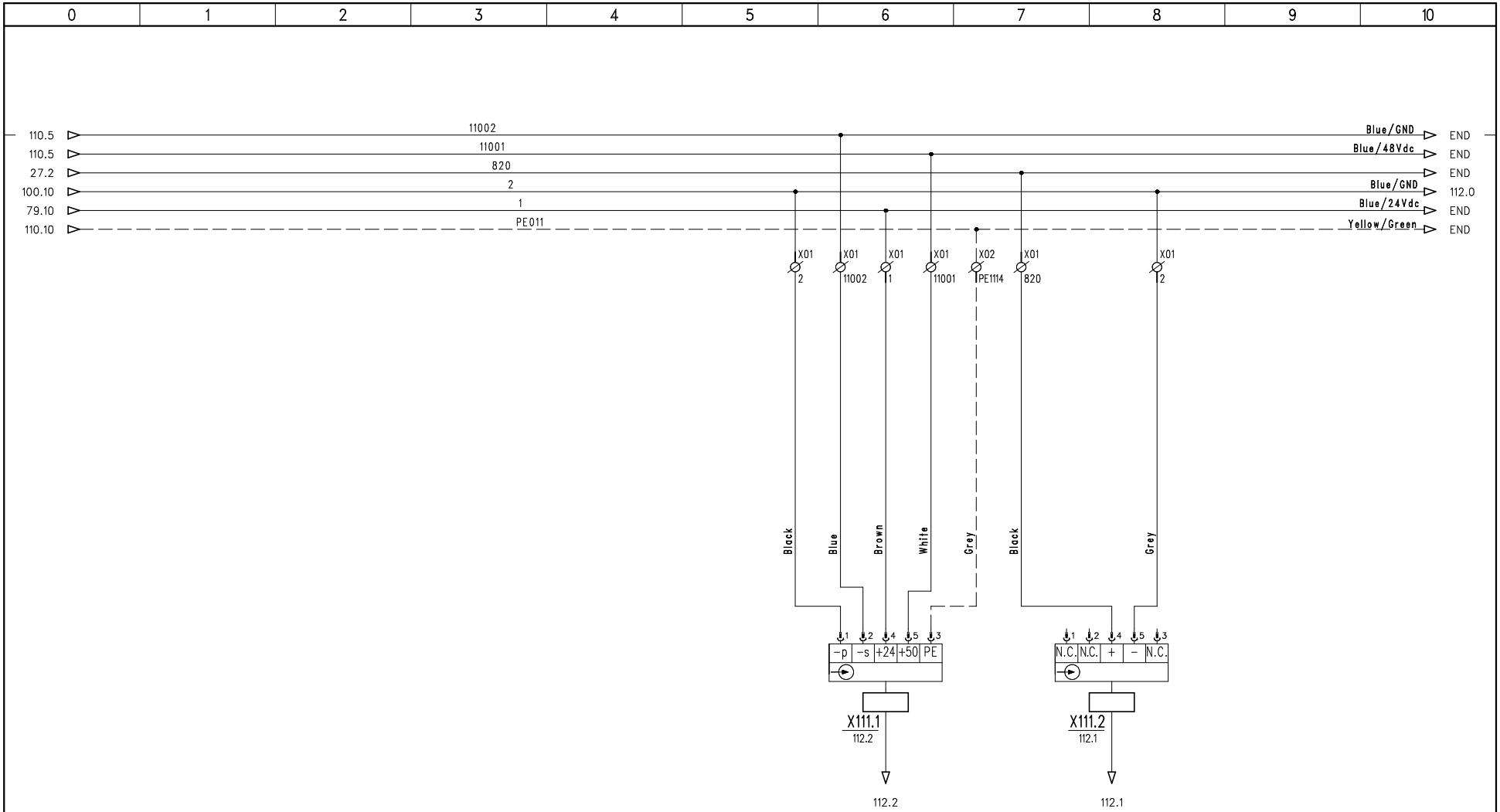
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 100
	CHD BY M.Semprini	DESCRIPTION USCITA FLACONI SALIDA FRASCOS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 93
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 46/97



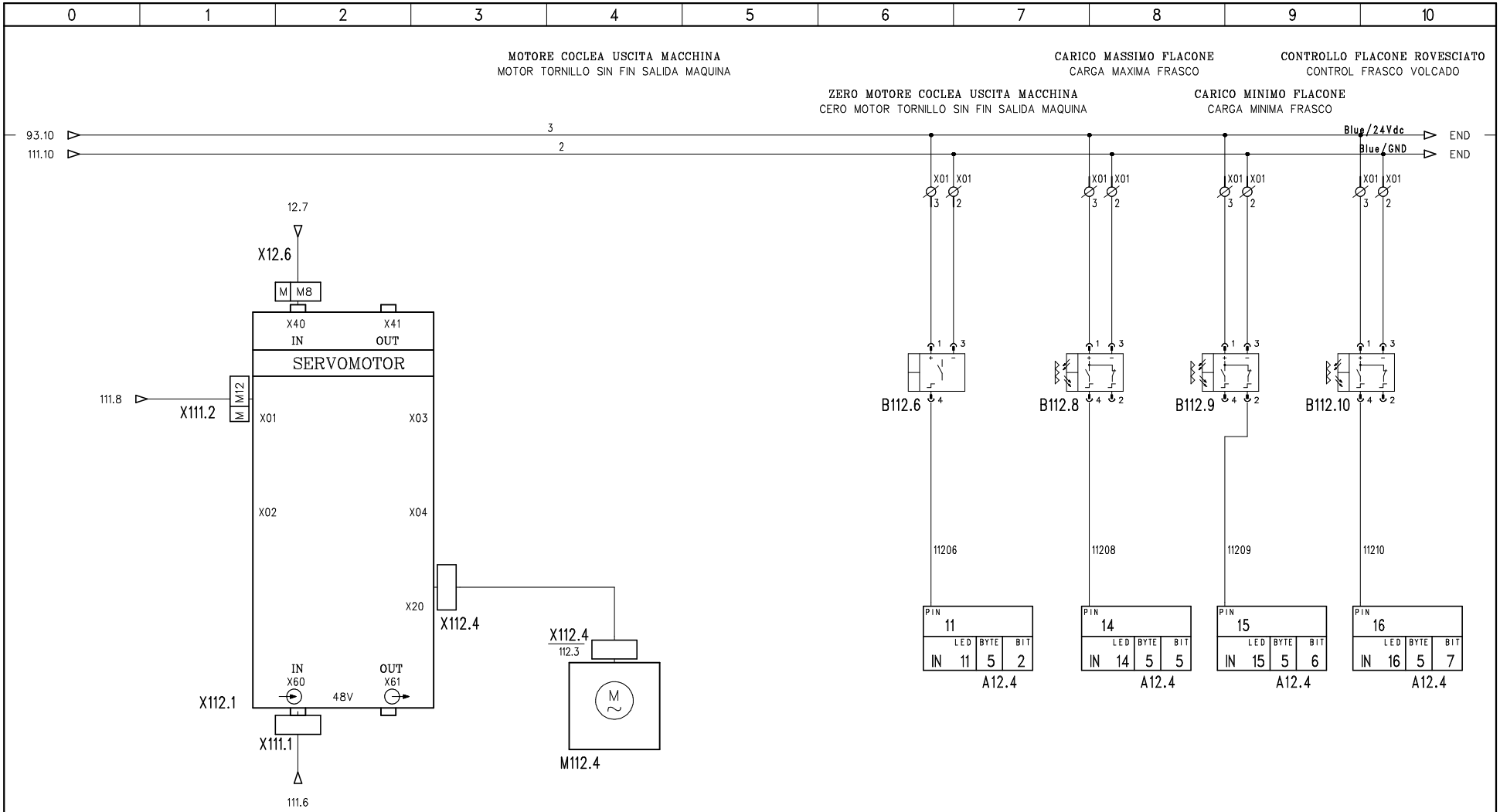
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 110
	CHD BY M.Semprini	DESCRIPTION CONTROLLO CONTROL	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 100
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 47/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 111
	CHD BY M.Semprini	DESCRIPTION ALIMENTAZIONE ALIMENTACION	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 110
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 48/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE 112
	CHD BY M.Semprini	DESCRIPTION ALIMENTAZIONE MODULO USCITA ALIMENTACION MODULO OUT	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 111
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 49/97



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE A01
	CHD BY M.Semprini	DESCRIPTION MOTORE COCLEA USCITA MACCHINA MOTOR TORNILLO SIN FIN SALIDA MAQUINA	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE 112
	DATE 27/01/2023				TOTAL PAGES 50/97

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0	1	2	3	4	5	6	7	8	9	10

PIN	LED	BYTE	BIT
2			
IN	2	2	1

A12.3

PIN	LED	BYTE	BIT
2			
IN	2	4	1

A12.4

PIN	LED	BYTE	BIT
2			
IN	2	6	1

A12.5

PIN	PE	−	+	LED	BYTE Status	WORD Value
5	8	7	6			
IN ANA				2	45	46

A12.21

PIN	−	LED	WORD Status	WORD Value
1	2			
IN ANA		1	54	56

A12.23

PIN	LED	BYTE	BIT
3			
IN	3	2	2

A12.3

PIN	LED	BYTE	BIT
5			
IN	5	6	4

A12.5

PIN	LED	BYTE	BIT
6			
IN	6	2	5

A12.3

PIN	LED	BYTE	BIT
11			
IN	11	3	2

A12.3

MARCHESINI GROUP
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DRAWN BY	F.Corciulo	MACHINE TYPE	RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA
CHD BY	M.Semprini	DESCRIPTION	INGRESSI PLC NON UTILIZZATI INGRESOS PLC NON UTILIZADOS
DATE	27/01/2023	DIAGRAM POSITION	EM6210005.sch
DIAGRAM VERSION	1.0	NEXT PAGE	A02
PAGE	A01	TOTAL PAGES	51/97

0	1	2	3	4	5	6	7	8	9	10

PIN	LED	BYTE	BIT	
6	OUT 6	0	5	A12.6
7	OUT 7	2	6	A12.7
5	OUT 5	4	4	A12.8
13	OUT 13	5	4	A12.8
7	OUT 7	6	6	A12.9
1 – 2	OUT ANA 1	WORD 16		A12.13
7 – 8	OUT ANA 4	WORD 54		A12.24
PIN + 3° – PIN – 4°	SAFETY OUT 3	BYTE Status 399	BYTE 400	BIT 2 A12.34
PIN + 1° – PIN – 2°	SAFETY OUT 1	BYTE Status 407	BYTE 408	BIT 0 A12.52
7	OUT 7	0	6	A12.6
8	OUT 8	2	7	A12.7
6	OUT 6	4	5	A12.8
14	OUT 14	5	5	A12.8
10	OUT 10	7	1	A12.9
5 – 6	OUT ANA 2	WORD 18		A12.13
PIN + 7° – PIN – 8°	SAFETY OUT 4	BYTE Status 399	BYTE 400	BIT 3 A12.34
PIN + 5° – PIN – 6°	SAFETY OUT 2	BYTE Status 407	BYTE 408	BIT 1 A12.52
8	OUT 8	0	7	A12.6
13	OUT 13	3	4	A12.7
7	OUT 7	4	6	A12.8
15	OUT 15	5	6	A12.8
11	OUT 11	7	2	A12.9
9	OUT 9	1	0	A12.6
14	OUT 14	3	5	A12.7
9	OUT 9	5	0	A12.8
16	OUT 16	5	7	A12.8
12	OUT 12	7	3	A12.9
1 – 2	OUT ANA 1	WORD 32		A12.14
PIN + 3° – PIN – 4°	SAFETY OUT 3	BYTE Status 415	BYTE 416	BIT 2 A12.51
14	OUT 14	1	5	A12.6
15	OUT 15	3	6	A12.7
10	OUT 10	5	1	A12.8
13	OUT 13	7	4	A12.9
7 – 8	OUT ANA 4	WORD 38		A12.14
PIN + 7° – PIN – 8°	SAFETY OUT 4	BYTE Status 415	BYTE 416	BIT 3 A12.51
15	OUT 15	1	6	A12.6
11	OUT 11	5	2	A12.8
14	OUT 14	7	5	A12.9
12	OUT 8	5	3	A12.8

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE A03
	CHD BY M.Semprini	DESCRIPTION USCITE PLC NON UTILIZZATE SALIDAS PLC NON UTILIZADAS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE A02
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 52/97

0	1	2	3	4	5	6	7	8	9	10

	↓4		↓3	↓1
3	I/O		–	+
IN	BIT	3	BYTE	14
OUT	BIT	/	BYTE	/

X79.9

	↓4		↓3	↓1
5	I/O		–	+
IN	BIT	/	BYTE	/
OUT	BIT	5	BYTE	14

X79.9

	↓4		↓3	↓1
6	I/O		–	+
IN	BIT	/	BYTE	/
OUT	BIT	6	BYTE	14

X79.9

	↓4		↓3	↓1
7	I/O		–	+
IN	BIT	/	BYTE	/
OUT	BIT	7	BYTE	14

X79.9

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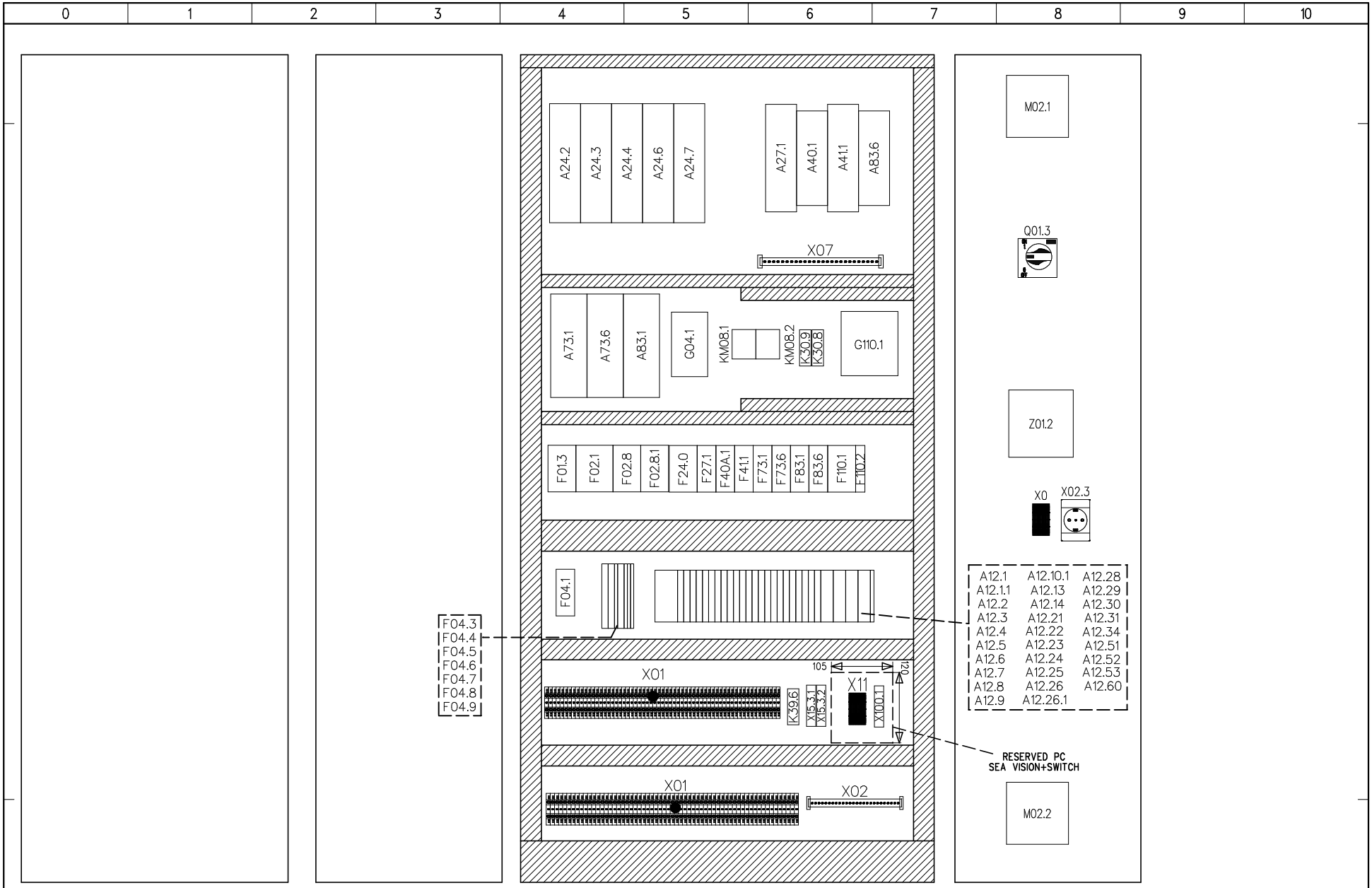

SPORTELLO ARMADIO
PORTILLO ARMARIO

LATO DESTRO ARMADIO
LADO DERECHO ARMARIO

LATO SINISTRO ARMADIO
LADO IZQUIERDA ARMARIO

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE B01
	CHD BY M.Semprini	DESCRIPTION DISPOSIZIONE COMPONENTI ARMADIO ELETTRICO DISPOSICION DE COMPONENTES ARMARIO ELECTRICO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE B00
	DATE 27/01/2023				TOTAL PAGES 54 /97

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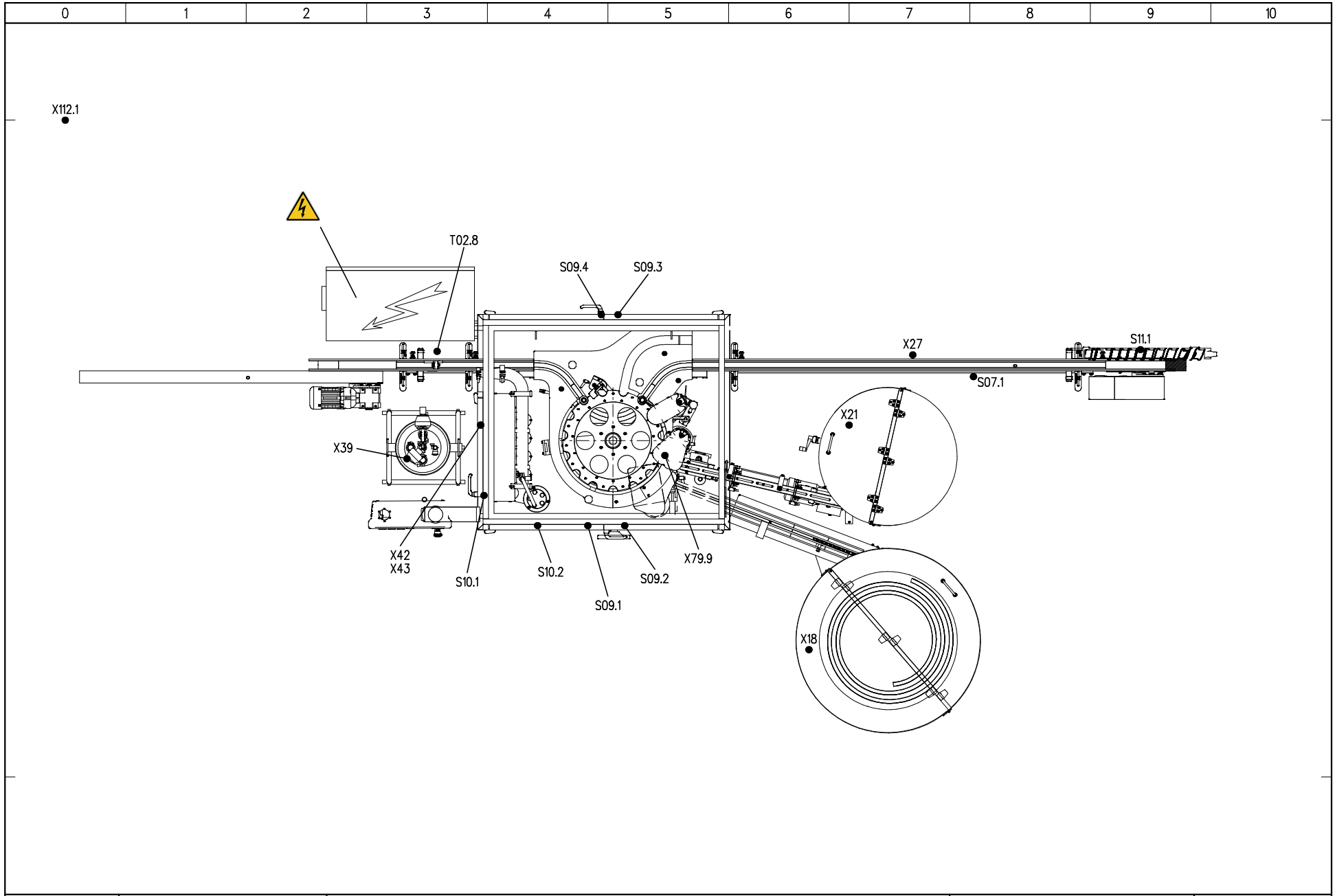
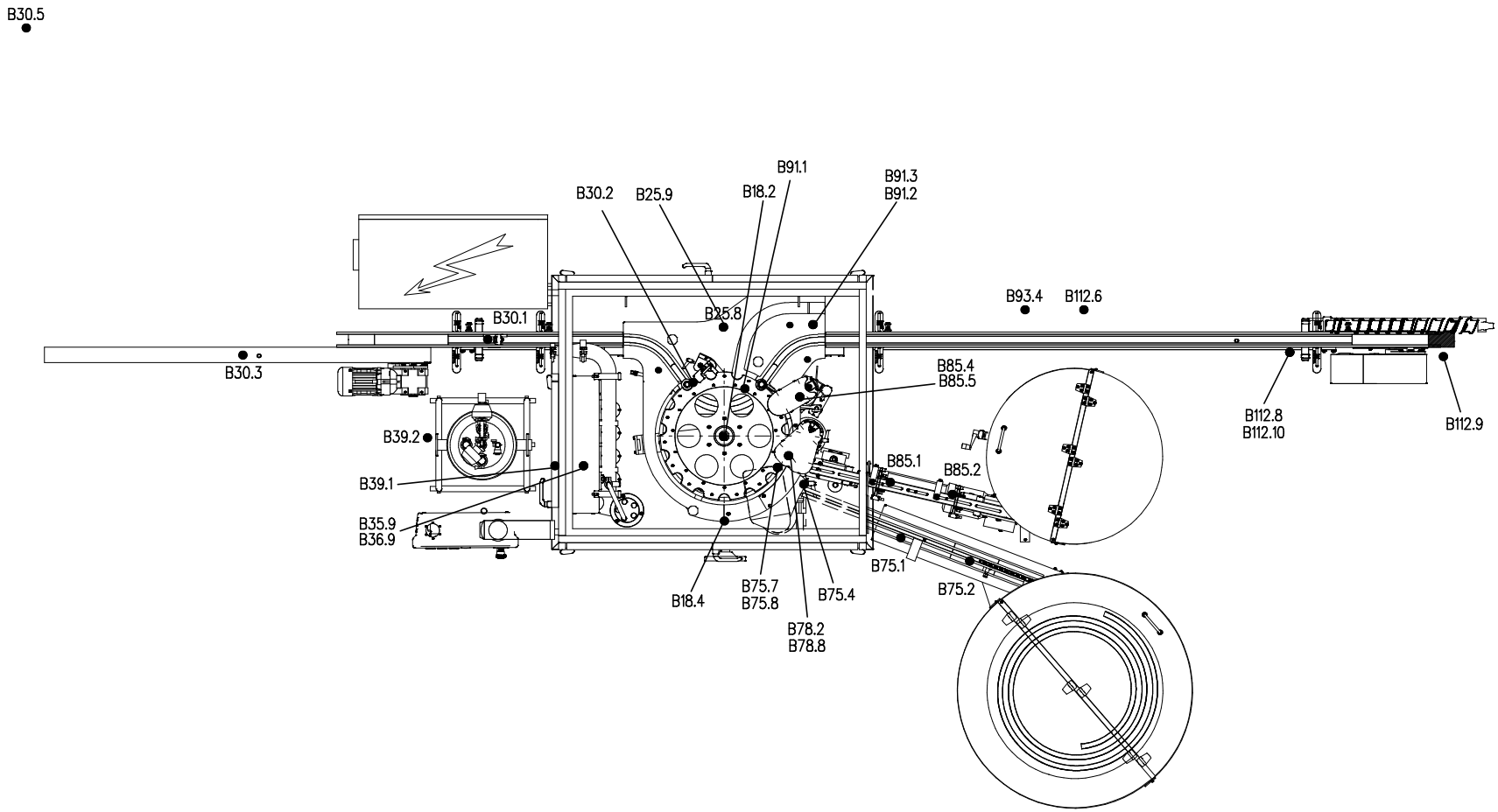


MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE B02
	CHD BY M.Semprini	DESCRIPTION DISPOSIZIONE COMPONENTI EMERGENZE/CARTER/MORSETTIERE DISPOSICION COMPONENTES EMERGENCIAS/CARTERES/CAJA DE BORNES	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE B01
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 55/97



COMPONENTI PNEUMATICI ----> VEDI SCHEMA PNEUMATICO
COMPONENTES NEUMATICA ----> VEASE ESQUEMA PNEUMATICA

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE B03
	CHD BY M.Semprini	DESCRIPTION DISPOSIZIONE COMPONENTI DI INGRESSO DISPOSICION COMPONENTES DE INGRESO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE B02
	DATE 27/01/2023				TOTAL PAGES 56/97

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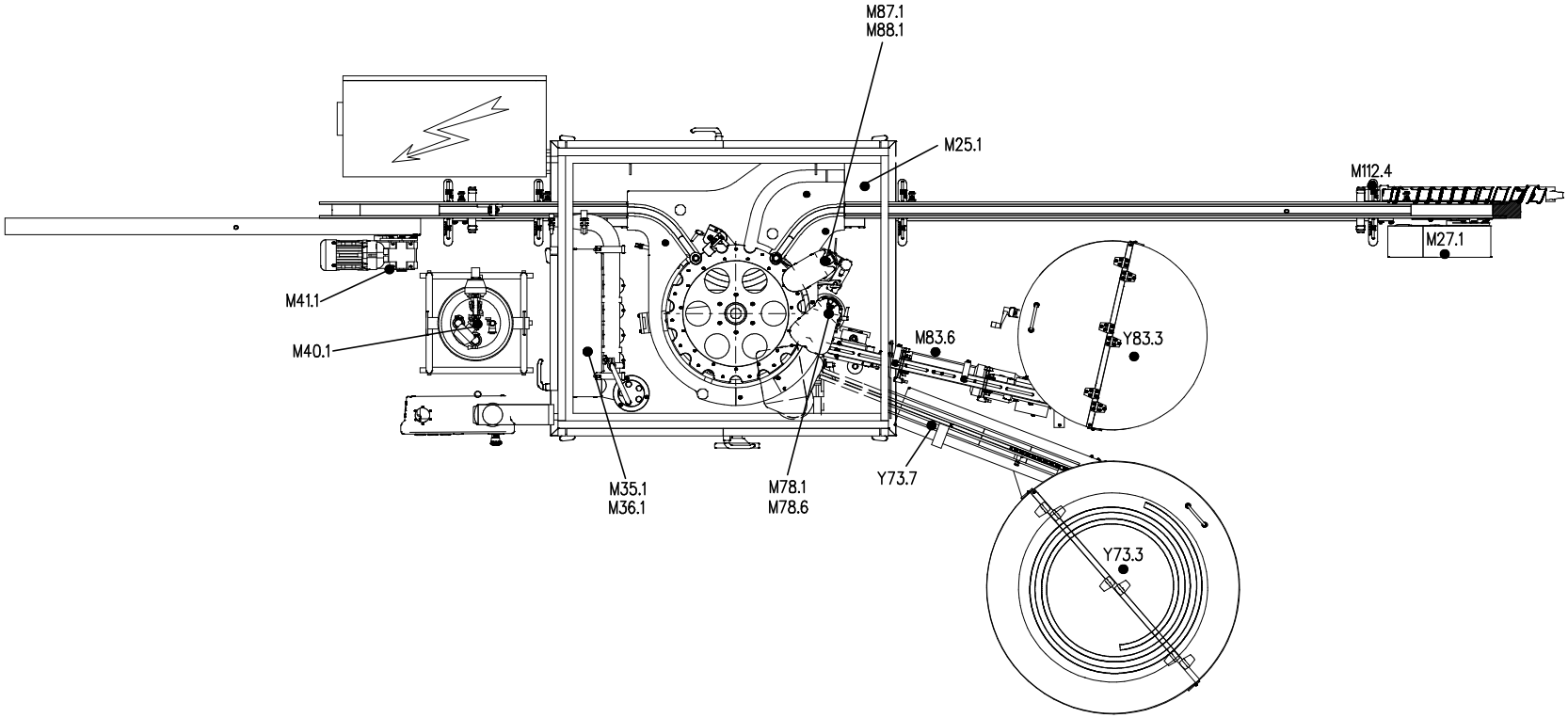

COMPONENTI PNEUMATICI ----> VEDI SCHEMA PNEUMATICO
COMPONENTES NEUMATICA ----> VEASE ESQUEMA PNEUMATICA

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE / LLENADORA-TAPADORA			NEXT PAGE B04
	CHD BY M.Semprini	DESCRIPTION DISPOSIZIONE COMPONENTI DI USCITA / DISPOSICION COMPONENTES DE SALIDA	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE B03
	DATE 27/01/2023				TOTAL PAGES 57/97

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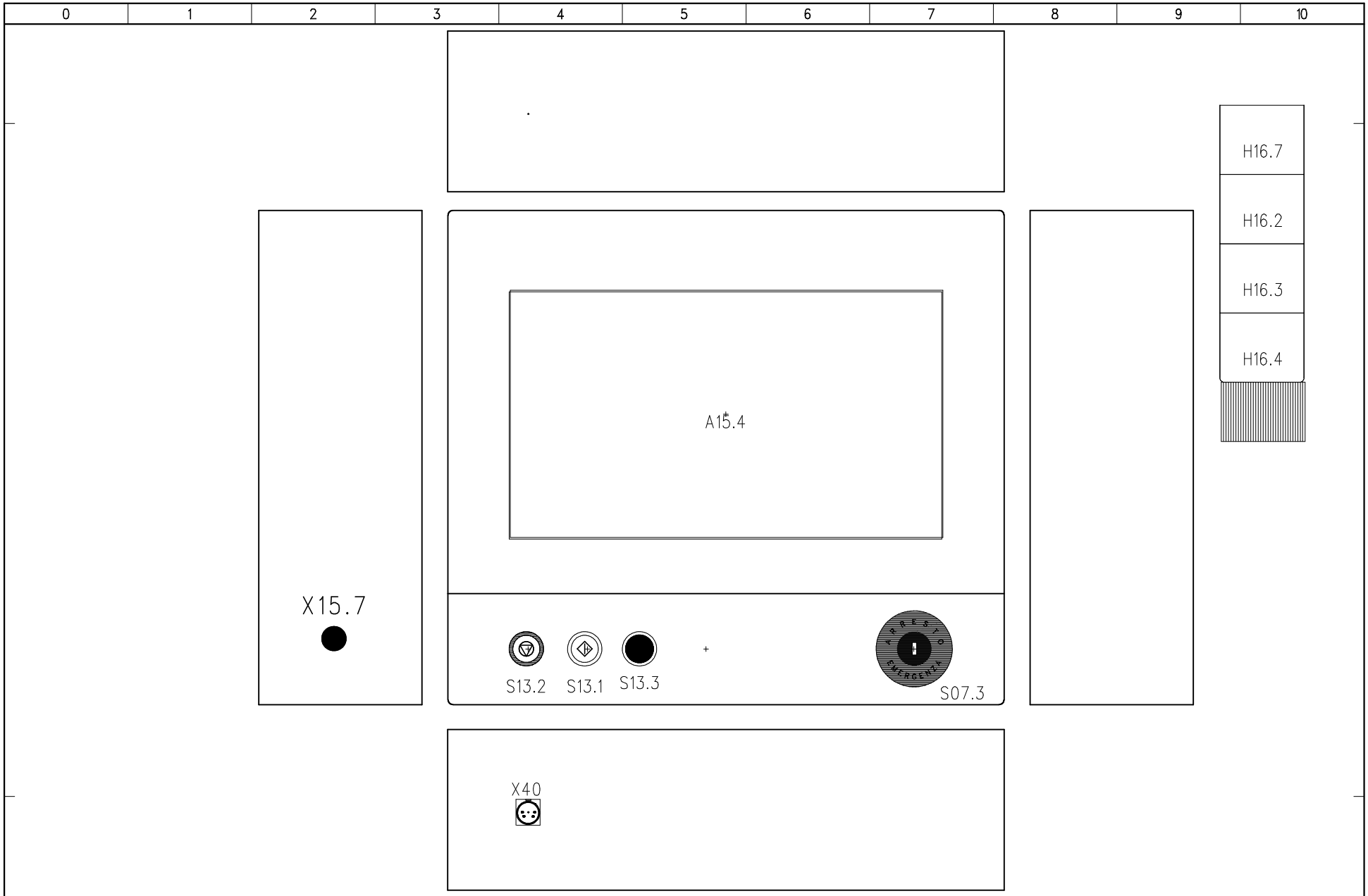

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE P01–001
	CHD BY M.Semprini	DESCRIPTION DISPOSIZIONE COMPONENTI DISPLAY DISPOSICION COMPONENTES DISPLAY	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE B04
	DATE 27/01/2023				TOTAL PAGES 58/97

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0	1	2	3	4	5	6	7	8	9	10

PLC 16 INPUTS A12.2	Pin	Led	Byte	Bit	Comp. – Comp.		Denominazione – Denominacion	Posiz. – Posic.
	1	1	0	0	S13.1	1301	PULSANTE DI MARCIA PULSANTE DE MARCHA	13.1
	2	2	0	1	S13.2	1302	PULSANTE DI ARRESTO PULSANTE DE PARO	13.2
	3	3	0	2	S13.3	1303	PULSANTE DI RESET PULSANTE DE RESET	13.3
	4	4	0	3			RISERVA RESERVA	39.4
	5	5	0	4	S13.5	1305	MARCIA AD IMPULSI MANDO DE IMPULSOS	13.5
	6	6	0	5	S13.5	1306	MARCIA AD IMPULSI MANDO DE IMPULSOS	13.6
	7	7	0	6	S18.1	1801	CONTROLLO ARIA COMPRESSA CONTROL AIRE COMPRIMIDO	18.1
	8	8	0	7	B18.2	1802	FRIZIONE MACCHINA EMBRAGUE MAQUINA	18.2
	9	9	1	0	B18.4	1804	VOLANTINO VOLANTE	18.4
	10	10	1	1	B30.1	3001	CARICO MINIMO FLACONE CARGA MINIMA FRASCO	30.1
	11	11	1	2	B30.2	3002	PRESENZA FLACONE PRESENCIA FRASCO	30.2
	12	12	1	3	B91.1	9101	CONTROLLO SCARTO CONTROL EXPULSION	91.1
	13	13	1	4	B91.2	9102	CARICO MASSIMO SCARTI CARGA MAXIMA EXSPULSIONS	91.2
	14	14	1	5	B91.3	9103	CONTROLLO LEVA SCARTO CONTROL PALANCA EXPULSION	91.3
	15	15	1	6	AB5	9301	CARICO MASSIMO FLACONI CARGA MAXIMA FRASCOS	93.1
	16	16	1	7	AB6	9303	ABBINAMENTO A VALLE ACOPLAMIENTO A BAJO	93.2

PLC 16 INPUTS A12.3	Pin	Led	Byte	Bit	Comp. – Comp.		Denominazione – Denominacion	Posiz. – Posic.
	1	1	2	0	B25.9	2509	POSIZIONE DI ZERO POSICION DE CERO	25.9
	2	2	2	1				A01.0
	3	3	2	2				A01.0
	4	4	2	3	B35.9	3508	POSIZIONE DI ZERO POSICION DE CERO	35.9
	5	5	2	4	B36.9	3608	POSIZIONE DI ZERO POSICION DE CERO	36.9
	6	6	2	5				A01.0
	7	7	2	6	B25.8	2508	POSIZIONE CRITICA POSICION CRITICO	25.8
	8	8	2	7	B93.4	9304	INTASAMENTO USCITA OBSTRUIMIENTO SALIDA	93.4
	9	9	3	0	B30.3	3003	CARICO MASSIMO CARGA MAXIMA	30.3
	10	10	3	1	B30.5	3005	ATTESA FLACONE BOTELLA ESPERANDO	30.5
	11	11	3	2				A01.0
	12	12	3	3			RISERVA RESERVA	78.4
	13	13	3	4	A83.6	8312	FEEDBACK SICUREZZA FEEDBACK SEGURIDAD	83A.3
	14	14	3	5	A83.6	8315	ALLARME INVERTER ALARMA INVERTER	83A.5
	15	15	3	6	A27.1	2702	FEEDBACK SICUREZZA FEEDBACK SEGURIDAD	27.3
	16	16	3	7	A27.1	2705	ALLARME INVERTER NASTRO MACCHINA ALARMA INVERTER CINTA MAQUINA	27.5

0	1	2	3	4	5	6	7	8	9	10

	Pin	Led	Byte	Bit	Comp. – Comp.		Denominazione – Denominacion	Posiz. – Posic.
PLC 16 INPUTS A12.4	1	1	4	0	S85.9	8509	SICUREZZA RITORNO INTRODUTTORE T2 SEGURIDAD RETORNO INTRODUCTOR T2	85.9
	2	2	4	1				A01.1
	3	3	4	2	B85.1	8501	CARICO MINIMO TAPPO T2 CARGA MINIMA TAPONES T2	85.1
	4	4	4	3	B85.2	8502	CARICO MASSIMO TAPPO T2 CARGA MAXIMA TAPONES T2	85.2
	5	5	4	4	S85.3	8503	INTRODUTTORE TAPPI T2 DISPOSITIVOS DE INTRODUCCION TAPONES T2	85.3
	6	6	4	5	B85.4	8504	CONTROLLO TAPPO SUL FLACONE T3 CONTROL TAPONE SOBRE EL FRASCO T3	85.4
	7	7	4	6	B85.5	8505	CONTROLLO TAPPO ALTO SUL FLACONE T3 CONTROL TAPONE ALTO SOBRE FRASCO T3	85.5
	8	8	4	7	S85.7	8507	FRENO FLACONE STAZIONE PREAVVITAMENTO T2 FRENO FRASCO ESTACION PREATORNILLAMIENTO T2	85.7
	9	9	5	0	A41.1	4102	FEEDBACK SICUREZZA NASTRO INGRESSO FEEDBACK SEGURIDAD CINTA ENTRADA	41.3
	10	10	5	1	A41.1	4105	ALLARME INVERTER NASTRO INGRESSO ALARMA INVERTER CINTA ENTRADA	41.5
	11	11	5	2	B112.6	11206	ZERO MOTORE COCLEA USCITA MACCHINA CERO MOTOR TORNILLO SIN FIN SALIDA MAQUINA	112.6
	12	12	5	3			RISERVA RESERVA	85.6
	13	13	5	4	S85.8	8508	FRENO FLACONE STAZIONE AVVITAMENTO T3 FRENO FRASCO ESTACION ATORNILLAMIENTO T3	85.8
	14	14	5	5	B112.8	11208	CARICO MASSIMO FLACONE CARGA MAXIMA FRASCO	112.8
	15	15	5	6	B112.9	11209	CARICO MINIMO FLACONE CARGA MINIMA FRASCO	112.9
	16	16	5	7	B112.10	11210	CONTROLLO FLACONE ROVESCIATO CONTROL FRASCO VOLCADO	112.10

	Pin	Led	Byte	Bit	Comp. – Comp.		Denominazione – Denominacion	Posiz. – Posic.
PLC 16 INPUTS A12.5	1	1	6	0	M40.1	4012	ALLARME MOTORE MESCOLATORE PRODOTTO ALARMA MOTOR MEZCLADOR PRODUCTO	40A.3
	2	2	6	1				A01.2
	3	3	6	2	B75.1	7501	CARICO MINIMO TAPPI CARGA MINIMA TAPONES	75.1
	4	4	6	3	B75.2	7502	CARICO MASSIMO TAPPI CARGA MAXIMA TAPONES	75.2
	5	5	6	4				A01.2
	6	6	6	5	B75.4	7504	PRESENZA CANNULA NEL FLACONE PRESENCIA CANULA EN FRASCO	75.4
	7	7	6	6	B75.7	7507	PRESENZA TAPPO SUL FLACONE PRESENCIA TAPONE SOBRE FRASCO	75.7
	8	8	6	7	A40.1	4002	FEEDBACK SICUREZZA FEEDBACK SEGURIDAD	40A.4
	9	9	7	0			RISERVA RESERVA	75.6
	10	10	7	1	A40.1	4005	ALLARME INVERTER MESCOLATORE PRODOTTO ALARMA INVERTER MEZCLADOR PRODUCTO	40A.6
	11	11	7	2			RISERVA RESERVA	75.9
	12	12	7	3	B75.8	7508	TAPPO ALTO SUL FLACONE TAPONE ALTO SOBRE FRASCO	75.8
	13	13	7	4	Y08.3	809	FEEDBACK SCARICO ARIA COMPRESSA 1 FEEDBACK DESCARGADO AIRE COMPRIMIDO 1	08.4
	14	14	7	5	Y08.3	812	FEEDBACK SCARICO ARIA COMPRESSA 2 FEEDBACK DESCARGADO AIRE COMPRIMIDO 2	08.6
	15	15	7	6	KM08.2	802	FEEDBACK FEEDBACK	08.2
	16	16	7	7	KM08.1	801	FEEDBACK FEEDBACK	08.1

0	1	2	3	4	5	6	7	8	9	10

PLC 16 OUTPUTS A12.6	Pin	Led	Byte	Bit	Comp. – Comp.		Denominazione – Denominacion	Posiz. – Posic.
	1	1	0	0	H16.2	1601	MACCHINA FERMA MAQUINA PARO	16.2
	2	2	0	1	H16.3	1602	CARICHI MINIMI CARGAS MINIMAS	16.3
	3	3	0	2	H16.4	1603	MACCHINA IN MARCIA/RIPARTENZA AUTOMATICA MAQUINA EN MARCHA/REARRANQUE AUTOMATICA	16.4
	4	4	0	3	H16.7	1607	AVVISATORE ACUSTICO AVISADOR ACUSTICO	16.7
	5	5	0	4	Y36.8	3609	CHIUSURA UGELLI DOSAGGIO CIERRE BOQUILLAS DOSIFICACION	36.8
	6	6	0	5				A02.0
	7	7	0	6				A02.0
	8	8	0	7				A02.0
	9	9	1	0				A02.0
	10	10	1	1	K30.8	3008	ABBINAMENTO ACOPLAMIENTO	30.8
	11	11	1	2	A27.1	2701	COMANDO NASTRO MACCHINA MANDO CINTA MAQUINA	27.2
	12	12	1	3	A40.1	4001	COMANDO MESCOLATORE PRODOTTO MANDO MEZCLADOR PRODUCTO	40A.3
	13	13	1	4	K30.9	3009	ABBINAMENTO A MONTE ACOPLAMIENTO ARRIBA	30.9
	14	14	1	5				A02.0
	15	15	1	6				A02.0
	16	16	1	7	Y91.4	9104	SCARTO FLACONI EXPULSION FRASCOS	91.4

PLC 16 OUTPUTS A12.7	Pin	Led	Byte	Bit	Comp. – Comp.		Denominazione – Denominacion	Posiz. – Posic.
	1	1	2	0	A83.1	8301	PARTENZA/ARRESTO VIBRATORE ARRANQUE/PARADA VIBRADOR	83.1
	2	2	2	1	A83.6	8311	COMANDO NASTRO TAPPI MANDO CINTA TAPONES	83A.2
	3	3	2	2	A41.1	4101	COMANDO MOTORE NASTRO INGRESSO MANDO MOTOR CINTA DE INGRESO	41.2
	4	4	2	3			RISERVA RESERVA	86.3
	5	5	2	4	Y86.4	8604	CASSETTO TAPPO T2 CAJITO TAPONES T2	86.4
	6	6	2	5	Y86.5	8605	FRENO FLACONE STAZIONE PREAVVITAMENTO T2 FRENO FRASCO ESTACION PREATORNILLAMIENTO T2	86.5
	7	7	2	6				A02.1
	8	8	2	7				A02.1
	9	9	3	0			RISERVA RESERVA	86.6
	10	10	3	1	Y86.7	8607	FRENO FLACONE STAZIONE AVVITAMENTO 3 TESTA FRENO FRASCO ESTACION ATORNILLAMIENTO 3 CABEZA	86.7
	11	11	3	2	Y86.8	8608	MANDRINO AVVITAMENTO 3 TESTA MANDRIL ATORNILLAMIENTO 3 CABEZA	86.8
	12	12	3	3			RISERVA RESERVA	86.9
	13	13	3	4				A02.1
	14	14	3	5				A02.1
	15	15	3	6				A02.1
	16	16	3	7			RISERVA RESERVA	87.7

0	1	2	3	4	5	6	7	8	9	10

PLC 16 OUTPUTS A12.8	Pin	Led	Byte	Bit	Comp. – Comp.		Denominazione – Denominacion	Posiz. – Posic.
	1	1	4	0	Y39.7	3907	USCITA VASCA SALIDA TINA	39.7
	2	2	4	1	K39.6	3903	CONTROLLO PRODOTTO CONTROL PRODUCTO	39.6
	3	3	4	2	Y39.9	3908	SFIATO ARIA COLLETTORE DESCARGO AIRE COLECTOR	39.9
	4	4	4	3	Y39.10	3909	ENTRATA PRODOTTO ENTRADA PRODUCTO	39.10
	5	5	4	4				A02.2
	6	6	4	5				A02.2
	7	7	4	6				A02.2
	8	8	4	7	Y39.4	3904	ARIA VALVOLE DOSAGGIO AIRE VALVULES DOSIFICACION	39.5
	9	9	5	0				A02.2
	10	10	5	1				A02.2
	11	11	5	2				A02.2
	12	8	5	3				A02.2
	13	13	5	4				A02.3
	14	14	5	5				A02.3
	15	15	5	6				A02.3
	16	16	5	7				A02.3

PLC 16 OUTPUTS A12.9	Pin	Led	Byte	Bit	Comp. – Comp.		Denominazione – Denominacion	Posiz. – Posic.
	1	1	6	0	Y30.4	3004	CANCELLO FLACONI VERJA FRASCOS	30.4
	2	2	6	1			RISERVA RESERVA	76.1
	3	3	6	2			RISERVA RESERVA	76.2
	4	4	6	3	Y76.3	7603	PRELEVAMENTO TAPPO RETIRO TAPONE	76.3
	5	5	6	4	Y76.4	7604	CASSETTO TAPPO CAJITO TAPONES	76.4
	6	6	6	5	Y76.5	7605	PRESSIONE VUOTO 1 TESTA PRESION VACIO 1 DE LA CABEZA	76.5
	7	7	6	6				A02.5
	8	8	6	7			RISERVA RESERVA	76.7
	9	9	7	0	Y76.8	7608	CHIUSURA MANDRINO 1 TESTA CIERRE MANDRIL 1 CABEZA	76.8
	10	10	7	1				A02.5
	11	11	7	2				A02.5
	12	12	7	3				A02.5
	13	13	7	4				A02.5
	14	14	7	5				A02.5
	15	15	7	6	A73.1	7301	PARTENZA/ARRESTO VIBRATORE ARRANQUE/PARADA VIBRADOR	73.1
	16	16	7	7	A73.6	7311	PARTENZA/ARRESTO VIBRATORE ARRANQUE/PARADA VIBRADOR	73.6

0	1	2	3	4	5	6	7	8	9	10

PLC 4 ANALOG OUTPUTS A12.13	Pin	Led	Word	Comp. – Comp.		Denominazione – Denominacion	Posiz .– Posic.
	1	1	16				A02.6
	5	2	18				A02.6
	3	3	20	A83.1	8304	REGOLAZIONE VIBRATORE REGULACION VIBRADOR	83.3
	7	4	22	A83.6	8313	REGOLAZIONE VELOCITA' NASTRO TAPPI REGULACION VELOCIDAD CINTA TAPONES	83A.4

PLC 4 ANALOG OUTPUTS A12.14							
	1	1	32				A02.6
	5	2	34	A73.1	7304	REGOLAZIONE VIBRATORE REGULACION VIBRADOR	73.3
	3	3	36	A73.6	7314	REGOLAZIONE VIBRATORE REGULACION VIBRADOR	73.8
	7	4	38				A02.6

PLC 2 ANALOG INPUTS A12.21	Pin	Led	Byte Status	Word Value	Comp. – Comp.		Denominazione – Denominacion	Posiz .– Posic.
	1	1	42	43	Y40.8	4010	RIFERIMENTO PRESSIONE VASCA REFERENCIA PRESION TINA	40.7
	5	2	45	46				A01.4

PLC 4 ANALOG OUTPUTS A12.22							
	1	1	40	Y40.8	4009	REGOLAZIONE PRESSIONE VASCA REGULACION PRESION TINA	40.8
	5	2	42	A27.1	2703	REGOLAZIONE VELOCITA' NASTRO MACCHINA REGULACION VELOCIDAD SALIDA MAQUINA	27.4
	3	3	44	A40.1	4003	REGOLAZIONE VELOCITA' MESCOLATORE PRODOTTO REGULACIÓN VELOCIDAD MEZCLADOR PRODUCTO	40A.5
	7	4	46	Y88.4	8801	REGOLAZIONE PRESSIONE FRENO REGULACION PRESION FRENO	88.4

PLC 4 ANALOG INPUTS A12.23	Pin	Led	Word Status	Word Value	Comp. – Comp.		Denominazione – Denominacion	Posiz .– Posic.
	1	1	54	56				A01.5
	5	2	58	60	Y77.1	7702	RIFERIMENTO PRESSIONE AVVITAMENTO T1 REFERENCIA PRESION ATORNILLAMIENTO T1	77.2
	3	3	62	64	Y87.4	8702	RIFERIMENTO PRESSIONE AVVITAMENTO T2 REFERENCIA PRESION ATORNILLAMIENTO T2	87.5
	7	4	66	68	Y88.4	8802	RIFERIMENTO PRESSIONE FRENO REFERENCIA PRESION FRENO	88.5

PLC 4 ANALOG OUTPUTS A12.24							
	1	1	48	A41.1	4103	REGOLAZIONE VELOCITA' NASTRO INGRESSO REGULACION VELOCIDAD CINTA INGRESO	41.4
	5	2	50	Y77.1	7701	REGOLAZIONE PRESSIONE AVVITAMENTO T1 REGULACION PRESION ATORNILLAMIENTO T1	77.1
	3	3	52	Y87.4	8701	REGOLAZIONE PRESSIONE AVVITAMENTO T2 REGULACION PRESION ATORNILLAMIENTO T2	87.4
	7	4	54				A02.7

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0	1	2	3	4	5	6	7	8	9	10

PLC 1 INPUTS RESISTOR BRIDGE A12.26	Word Status IN	Word Status REF	DoubleWord Value IN	DoubleWord Value REF	Comp. – Comp.		Denominazione – Denominacion	Posiz .– Posic.
	90	96	92	98	B39.1	3920	CELLA DI CARICO CELDA DE CARGA	39.0

0	1	2	3	4	5	6	7	8	9	10

	Pin	Led	Byte Status	Byte	Bit	Comp. – Comp.		Denominazione – Denominacion	Posiz. – Posic.
SWITCH 2	1 2	1	299	300	0.0	S07.1	701 702	EMERGENZA USCITA EMERGENCIA SALIDA INSERTADA	07.1
PLC 8 INPUTS SAFETY A12.28	9 10	9	299	300	0.2	S07.1	703 704	EMERGENZA USCITA EMERGENCIA SALIDA INSERTADA	07.2
	3 4	2	299	300	0.4	S07.3	705 706	EMERGENZA PANNELLO EMERGENCIA PANEL	07.3
	11 12	10	299	300	0.6	S07.3	707 708	EMERGENZA PANNELLO EMERGENCIA PANEL	07.5
	5 6	3	299	300	1.0	SPAREEM 1	710 710	RISERVA RESERVA	07.6
	13 14	11	299	300	1.2	SPAREEM 1	712 712	RISERVA RESERVA	07.7
	7 8	4	299	300	1.4	SPAREEM 2	714 714	RISERVA RESERVA	07.8
	15 16	12	299	300	1.6	SPAREEM 2	716 716	RISERVA RESERVA	07.9
SWITCH 3	1 2	1	309	310	0.0	S09.1	901	CARTER ANTERIORE CARTER ANTERIOR	09.0
PLC 8 INPUTS SAFETY A12.29	9 10	9	309	310	0.2	S09.1	902	CARTER ANTERIORE CARTER ANTERIOR	09.1
	3 4	2	309	310	0.4	S09.2	903	CARTER ANTERIORE CARTER ANTERIOR	09.2
	11 12	10	309	310	0.6	S09.2	904	CARTER ANTERIORE CARTER ANTERIOR	09.3
	5 6	3	309	310	1.0	S09.3	905	CARTER POSTERIORE CARTER POSTERIOR	09.5
	13 14	11	309	310	1.2	S09.3	906	CARTER POSTERIORE CARTER POSTERIOR	09.6
	7 8	4	309	310	1.4	S09.4	907	CARTER POSTERIORE CARTER POSTERIOR	09.7
	15 16	12	309	310	1.6	S09.4	908	CARTER POSTERIORE CARTER POSTERIOR	09.8
SWITCH 4	1 2	1	319	320	0.0	S10.1	1001	CARTER LATERALE SINISTRO CARTER LATERAL IZQUIERDO	10.0
PLC 8 INPUTS SAFETY A12.30	9 10	9	319	320	0.2	S10.1	1002	CARTER LATERALE SINISTRO CARTER LATERAL IZQUIERDO	10.2
	3 4	2	319	320	0.4	S10.2	1003	CARTER ANTERIORE INFERIORE CARTER ANTERIOR INFERIOR	10.3
	11 12	10	319	320	0.6	S10.2	1004	CARTER ANTERIORE INFERIORE CARTER ANTERIOR INFERIOR	10.4
	5 6	3	319	320	1.0	SPARERFID 1	1005 1005	RISERVA RESERVA	10.5
	13 14	11	319	320	1.2	SPARERFID 1	1006 1006	RISERVA RESERVA	10.6
	7 8	4	319	320	1.4	SPARERFID 2	1007 1007	RISERVA RESERVA	10.7
	15 16	12	319	320	1.6	SPARERFID 2	1008 1008	RISERVA RESERVA	10.9
SWITCH 5	1 2	1	329	330	0.0	S11.1	1107	CARTER COCLEA CARTER TORNILLO SIN FIN	11A.2
PLC 8 INPUTS SAFETY A12.31	9 10	9	329	330	0.2	S11.1	1106	CARTER COCLEA CARTER TORNILLO SIN FIN	11A.0
	3 4	2	329	330	0.4	SPARERFID 3	1108 1108	RISERVA RESERVA	11A.3
	11 12	10	329	330	0.6	SPARERFID 3	1109 1109	RISERVA RESERVA	11A.4
	5 6	3	329	330	1.0	SPARERFID 4	1110 1110	RISERVA RESERVA	11A.5
	13 14	11	329	330	1.2	SPARERFID 4	1111 1111	RISERVA RESERVA	11A.6
	7 8	4	329	330	1.4	SPARERFID 5	1112 1112	RISERVA RESERVA	11A.7
	15 16	12	329	330	1.6	SPARERFID 5	1113 1113	RISERVA RESERVA	11A.9

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	Pin	Led	Byte Status	Byte	Bit	Comp. – Comp.		Denominazione – Denominacion	Posiz. – Posic.
SWITCH 9	1° 2°	1	399	400	0	Y08.3	807 808	SCARICO ARIA COMPRESSA 1 DESCARGADO AIRE COMPRIMIDO 1	08.3
PLC 4 OUTPUTS SAFETY A12.34	5° 6°	2	399	400	1	Y08.3	810 811	SCARICO ARIA COMPRESSA 2 DESCARGADO AIRE COMPRIMIDO 2	08.5
	3° 4°	3	399	400	2				A02.8
	7° 8°	4	399	400	3				A02.8
SWITCH 12	1° 2°	1	415	416	0	KM08.1	803 804	SICUREZZA MACCHINA SEGURIDAD MAQUINA	08.1
PLC 4 OUTPUTS SAFETY A12.51	5° 6°	2	415	416	1	KM08.2	805 806	SICUREZZA MACCHINA SEGURIDAD MAQUINA	08.2
	3° 4°	3	415	416	2				A02.8
	7° 8°	4	415	416	3				A02.8
SWITCH 13	1° 2°	1	407	408	0				A02.9
PLC 4 OUTPUTS SAFETY A12.52	5° 6°	2	407	408	1				A02.9
	3° 4°	3	407	408	2		720	SICUREZZA EMERGENZE SEGURIDAD EMERGENCIAS	07.1
	7° 8°	4	407	408	3		721	SICUREZZA EMERGENZE SEGURIDAD EMERGENCIAS	07.2

0	1	2	3	4	5	6	7	8	9	10

MODULE 4INPUTS/OUTPUTS — TESTA TAPPATURA 1 / CABEZA DE TAPADURA 1 — **X79.9**

LED	IN		OUT		Comp. / Comp.	Denominazione / Denominacion	Posiz. / Posic.
	BYTE	BIT	BYTE	BIT			
0	14	0	/	/	B78.2	POSIZIONE DI ZERO POSICION DE CERO	78.3
1	14	1	/	/	B78.8	POSIZIONE DI ZERO POSICION DE CERO	78.7
2	14	2	/	/	S75.5	FINECORSA STIRACANNULE FINAL DE CARRERA ENDEREZA-CANULE	75.5
3	14	3	/	/			A03.0
4	/	/	14	4	Y76.6	STIRACANNULE ENDEREZA-CANULE	76.6
5	/	/	14	5			A03.0
6	/	/	14	6			A03.0
7	/	/	14	7			A03.0

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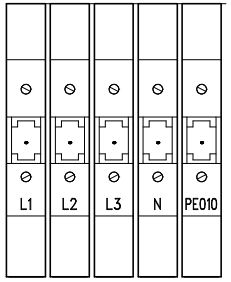
0	1	2	3	4	5	6	7	8	9	10

X0



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X01–001
	CHD BY M.Semprini	DESCRIPTION MORSETTIERA DI LINEA CAJA DE BORNES DE LINEA	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X0–001
	DATE 27/01/2023				TOTAL PAGES 68/97

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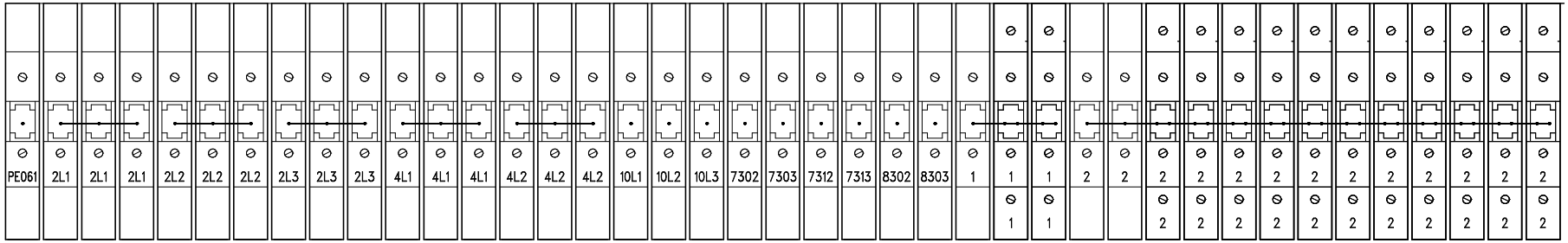
0	1	2	3	4	5	6	7	8	9	10

X01



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X01–002
	CHD BY M.Semprini	DESCRIPTION MORSETTIERA QUADRO ELETTRICO CAJA DE BORNES CUADRO ELECTRICO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X01–001
	DATE 27/01/2023				TOTAL PAGES 69/97

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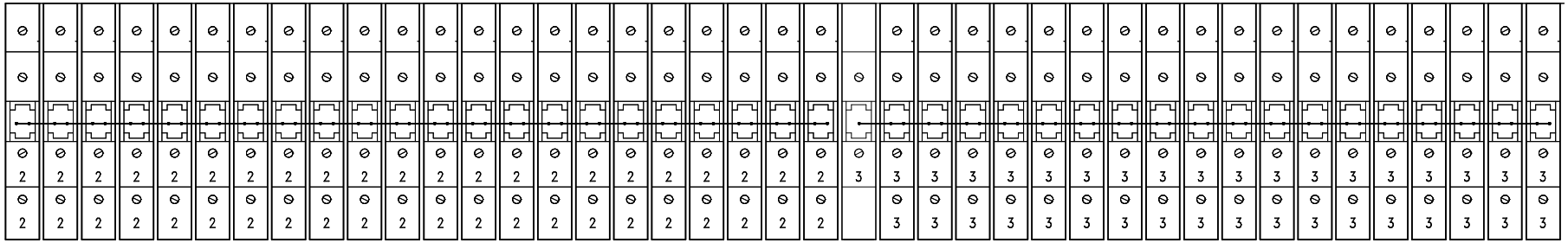
0	1	2	3	4	5	6	7	8	9	10

X01



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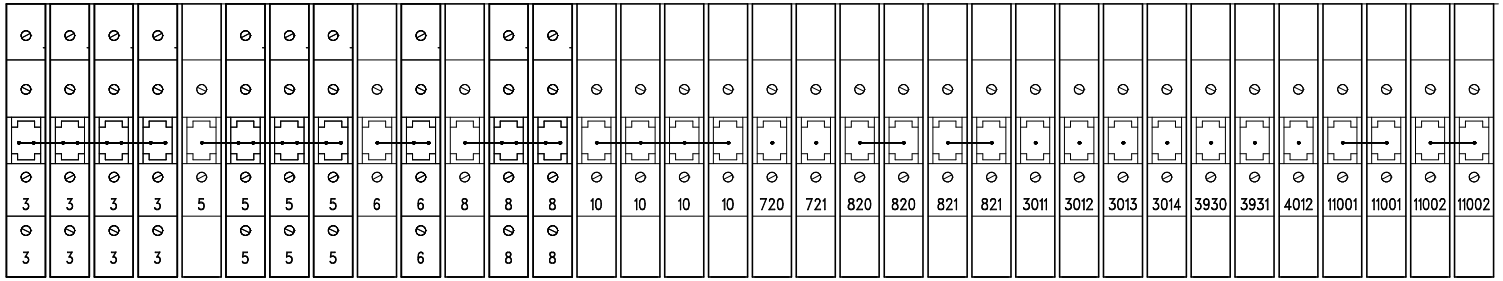
DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA		NEXT PAGE X01–003
CHD BY M.Semprini	DESCRIPTION MORSETTIERA QUADRO ELETTRICO CAJA DE BORNES CUADRO ELECTRICO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X01–002
DATE 27/01/2023			TOTAL PAGES 70/97

0	1	2	3	4	5	6	7	8	9	10

X01



MARCHESINI GROUP
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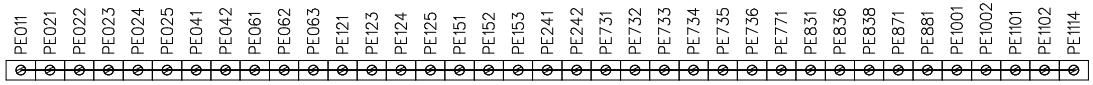
DRAWN BY F.Corciulo	MACHINE TYPE	RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X02–001
CHD BY M.Semprini	DESCRIPTION	MORSETTIERA QUADRO ELETTRICO CAJA DE BORNES CUADRO ELECTRICO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X01–003
DATE 27/01/2023					TOTAL PAGES 71/97

0	1	2	3	4	5	6	7	8	9	10

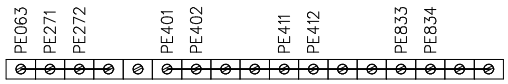
X02



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X07–001
	CHD BY M.Semprini	DESCRIPTION BARRA DI TERRA BARRA DE TIERRA	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X02–001
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 72/97

0	1	2	3	4	5	6	7	8	9	10

X07



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X11–001
	CHD BY M.Semprini	DESCRIPTION BARRA DI TERRA INVERTER BARRA DE TIERRA INVERTER	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X07–001
	DATE 27/01/2023				TOTAL PAGES 73/97

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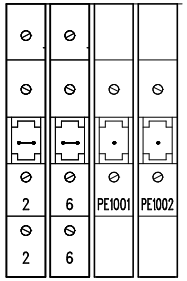
0	1	2	3	4	5	6	7	8	9	10

X11

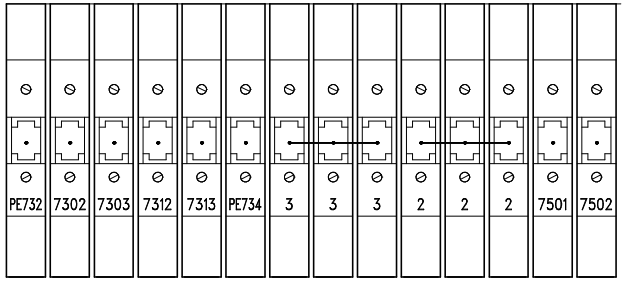


MARCHESINI GROUP
ALL RIGHTS RESERVED

DRAWN BY F.Corciulo	MACHINE TYPE	RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X18–001
CHD BY M.Semprini	DESCRIPTION	MORSETTIERA RESERVED-SEAVISION CAJA DE BORNES RESERVED-SEAVISION	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X11–001
DATE 27/01/2023					TOTAL PAGES 74 /97

0	1	2	3	4	5	6	7	8	9	10

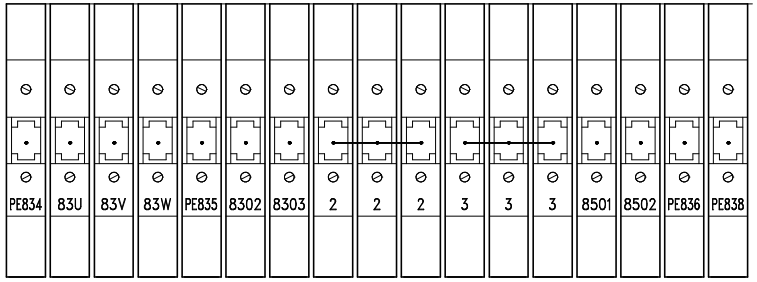
X18



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X21–001
	CHD BY M.Semprini	DESCRIPTION MORSETTIERA VIBRATORE CAJA DE BORNES VIBRADOR	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X18–001
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 75/97

0	1	2	3	4	5	6	7	8	9	10

X21



MARCHESINI GROUP
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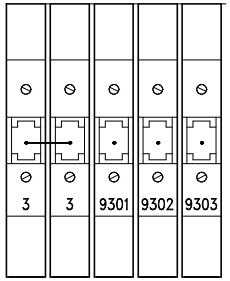
DRAWN BY F.Corciulo	MACHINE TYPE	RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X27–001
CHD BY M.Semprini	DESCRIPTION	MORSETTIERA GRUPPO TAPPO A VITE CAJA DE BORNES GRUPO TAPONE ROSCADO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X21–001
DATE 27/01/2023					TOTAL PAGES 76/97

0	1	2	3	4	5	6	7	8	9	10

X27



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE	RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X39–001
	CHD BY M.Semprini	DESCRIPTION	MORSETTIERA ABBINAMENTO A VALLE CAJA DE BORNES ACOPLAMIENTO ABAJO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X27–001
	DATE 27/01/2023					TOTAL PAGES 77/97

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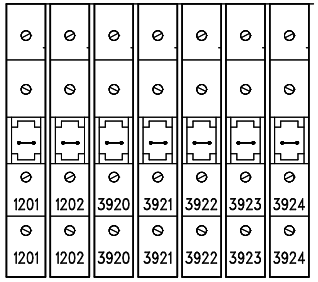
0	1	2	3	4	5	6	7	8	9	10

X39



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X40–001
	CHD BY M.Semprini	DESCRIPTION MORSETTIERA CELLA DI CARICO CAJA DE BORNES CELDA DE CARGA	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X39–001
	DATE 27/01/2023				TOTAL PAGES 78/97

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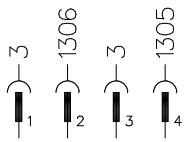
0	1	2	3	4	5	6	7	8	9	10

X40

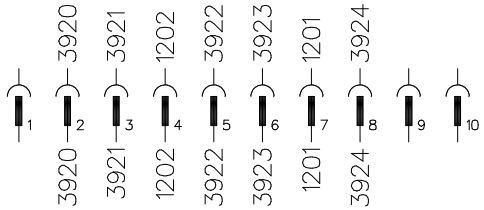


MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X42-001
	CHD BY M.Semprini	DESCRIPTION CONNETTORE MARCIA AD IMPULSI CONECTOR MANDO DE IMPULSOS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X40-001
	DATE 27/01/2023				TOTAL PAGES 79/97

ALL RIGHTS RESERVED

0	1	2	3	4	5	6	7	8	9	10

X42



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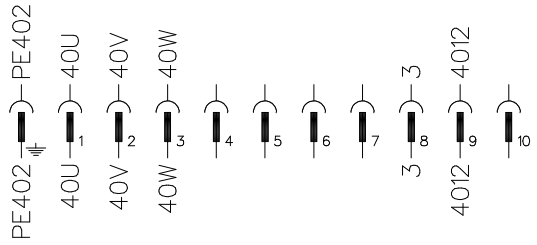
DRAWN BY F.Corciulo	MACHINE TYPE	RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE X43–001
CHD BY M.Semprini	DESCRIPTION	CONNETTORE CELLA DI CARICO CONECTOR CELDA DE CARGA	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE X42–001
DATE 27/01/2023					TOTAL PAGES 80/97

0	1	2	3	4	5	6	7	8	9	10

X43



MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA				NEXT PAGE Y-FA000
	CHD BY M.Semprini	DESCRIPTION CONNETTORE MESCOLATORE PRODOTTO CONECTOR MEZCLADOR PRODUCTO	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0		PAGE X43-001
	DATE 27/01/2023					TOTAL PAGES 81/97

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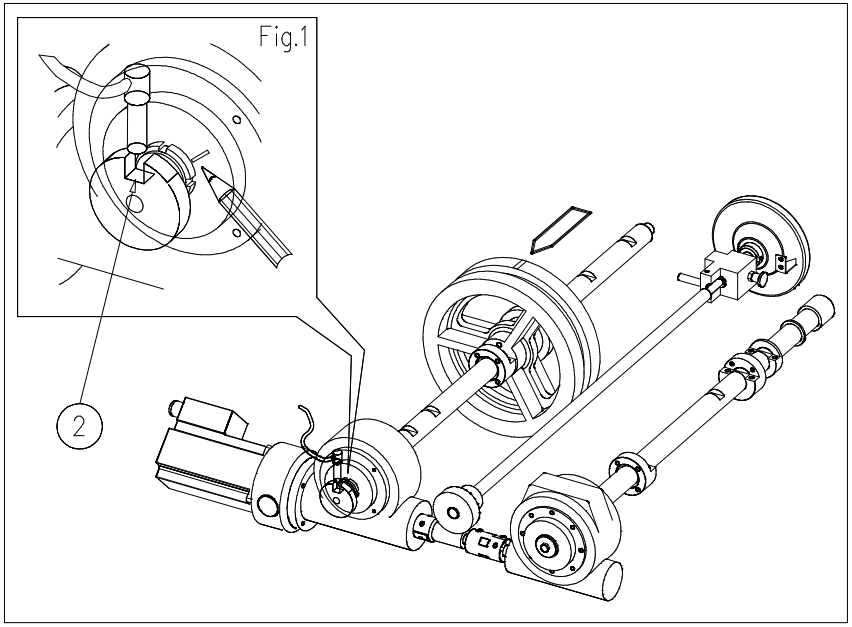
MESSA IN FASE

Per mettere in fase elettrica la macchina ruotare il volantino a mano fino a quando la giostra piu grande di trasporto finisce la sua traslazione.
Verificare che il rotante di fase montato sul riduttore principale si trovi nella posizione indicata in figura 1 in caso contario allentare la brugola (2) e ruotare il rotante di fase fino a raggiungere le condizioni sopracitate.

SINCRONIZACION

Para poner la máquina en fase eléctrica, gire el volante a mano hasta que el carrusel de transporte más grande finalice su traslación.
Compruebe que el rotor de fase montado en el reductor principal se encuentre en la posición indicada en la figura 1, de lo contrario afloje el tornillo Allen (2) y gire el rotor de fase hasta obtener las condiciones arriba indicadas.



0	1	2	3	4	5	6	7	8	9	10

GRADO GRADO	OPERAZIONE ESEGUITA OPERACION EJECUTADA	GRADO GRADO	OPERAZIONE ESEGUITA OPERACION EJECUTADA	GRADO GRADO	OPERAZIONE ESEGUITA OPERACION EJECUTADA
250	AVANZAMENTO SHIFT REGISTER AVANZAMIENTO SHIFT REGISTER	÷	PRELEVAMENTO TAPPO RETIRO TAPONE		
IMPOSTABILE A DISPLAY PLANTEAMIENTO A DISPLAY	ARRESTO IN FASE PARO EN FASE	÷	CASSETTO PRELEVAMENTO TAPPO CAJA RETIRO TAPONE		
80 ÷ 205	CONTROLLO PRESENZA FLACONE CONTROL PRESENCIA FRASCO	÷	MOTORE INTRODUZIONE TAPPO MOTOR INTRODUCCION TAPONE		
245	SCARTO FLACONI EXPULSION FRASCOS	÷	MOTORE AVVITAMENTO TAPPO MOTOR ATORNILLAMIENTO TAPONE		
190	CONTROLLO LEVA SCARTO CONTROL PALANCA EXPULSION				
1 ÷ 150	VERIFICA SCARTO VERIFICACION EXPULSION				
IMPOSTABILE A DISPLAY PLANTEAMIENTO A DISPLAY	DOSAGGIO DOSIFICACION				
345 ÷ 180	BLOCCO FLACONE BLOQUEO FRASCO				
250 ÷ 265	CONTROLLO TAPPO SUL FLACONE CONTROL TAPONE SOBRE EL FRASCO				
285 ÷ 295	CONTROLLO TAPPO ALTO SUL FLACONE CONTROL TAPONE ALTO SOBRE FRASCO				
50 ÷ 200	FLACONE SU CONTROLLO PESO-PIENI FRASCO SOBRE CONTROL PESO-LLENOS				
÷	CONTROLLO PRESENZA CANULA CONTROL PRESENCIA CANULA				

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE Y-ILZ04
	CHD BY M.Semprini	DESCRIPTION DESCRIZIONE FASI MACCHINA DENOMINACION FASES MAQUINA	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE Y-FA100
	DATE 27/01/2023				TOTAL PAGES 83/97

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0	1	2	3	4	5	6	7	8	9	10

CODE	IMPOSTAZIONE – SETTING						CODE	IMPOSTAZIONE – SETTING					
	A27.1	A40.1	A41.1	A83.6				A27.1	A40.1	A41.1	A83.6		
P700.01	0	0	0	0			P421.01	1	1	1	1		
P732.00	1	1	1	1			P421.02	1	1	1	1		
P201.01	2	2	2	2			P430.01	0	0	0	0		
P203.03	2	2	2	2			P430.02	0	0	0	0		
P208.01	0	0	0	0			P430.03	120Hz	50Hz	120Hz	50Hz		
P210.00	0Hz	0Hz	0Hz	0Hz			P450.01	20	20	20	20		
P211.00	120Hz	50Hz	120Hz	50Hz			P450.02	40	40	40	40		
P220.00	0.1sec	0.1sec	0.1sec	0.1sec			P450.03	50	50	50	50		
P221.00	0.1sec	0.1sec	0.1sec	0.1sec									
P225.00	0.1sec	0.1sec	0.1sec	0.1sec									
P303.01	230V	230V	230V	230V									
P303.02	120Hz	50Hz	120Hz	50Hz									
P305.00	21	21	21	21									
P308.01	150%	150%	150%	150%									
P308.02	1	1	1	1									
P315.01	50%	50%	50%	50%									
P316.01	1.8%	1.8%	1.8%	1.8%									
P320.04	3440rpm	2840rpm	3440rpm	1385rpm									
P320.05	120Hz	50Hz	120Hz	50Hz									
P320.06	0.55kW	0.12kW	0.55kW	0.37kW									
P320.07	230V	230V	200V	230V									
P320.08	0.68	0.71	0.68	0.65									
P323.00	3.20A	0.65A	3.20A	1.07A									
P353.01	12.8A	2.6A	12.8A	4.3A									
P400.02	13	13	13	13									
P400.04	0	0	0	0									
P400.13	0	0	0	0									
P400.14	1	1	1	1									
P400.18	0	0	0	0									
P400.19	0	0	0	0									
P420.01	56	56	56	56									
P420.02	55	55	55	55									

Per descrizioni dettagliate dei parametri consultare il manuale Lenze. | Para descripciones pormenorizadas de los parámetros consultar el manual Lenze.

N.B. Vengono riportati solo i parametri significativi per il funzionamento della macchina | **Nota: Sólo se indican los parámetros significativos para el funcionamiento de la máquina.**

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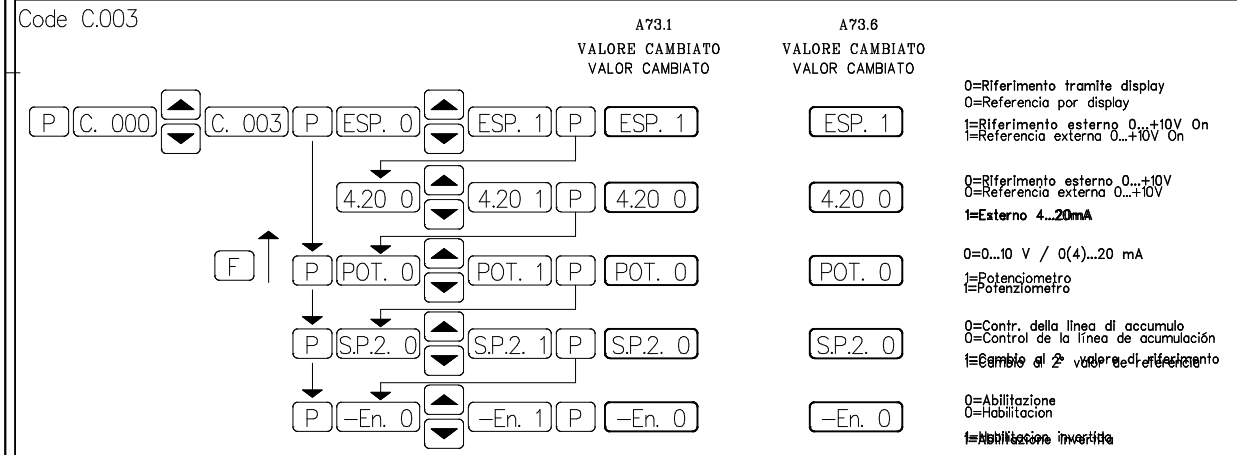
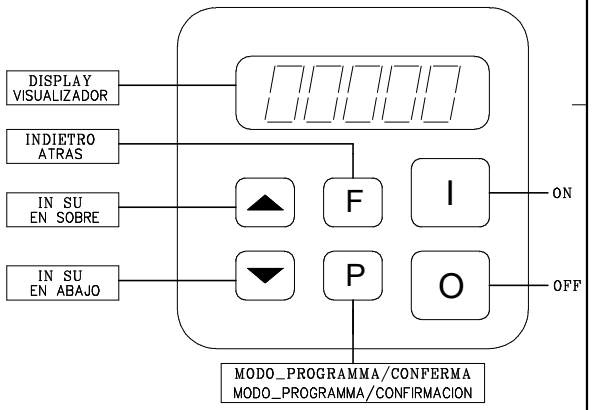
0	1	2	3	4	5	6	7	8	9	10

IMPOSTAZIONE DEI VALORI SPECIFICI DEL CONVOGLIATORE
IMPOSTACIÓN DE LOS VALORES ESPECÍFICOS DEL TRANSPORTADOR

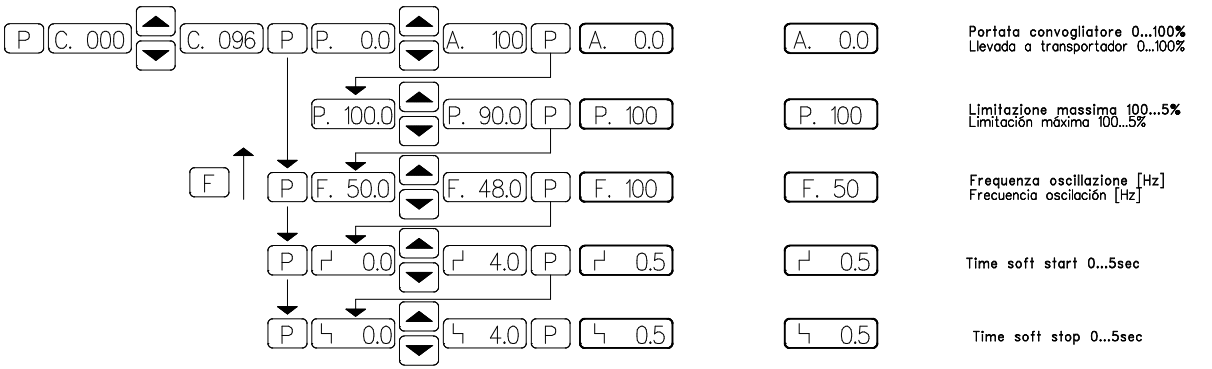
Code C.003





ORIGINE DEL VALORE DI RIFERIMENTO
ORIGEN DEL VALOR DE REFERENCIA

Code C.096



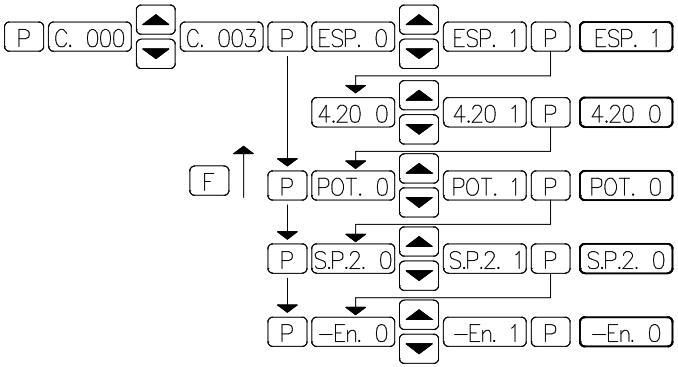
MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE Y–REOVIB1
	CHD BY M.Semprini	DESCRIPTION IMPOSTAZIONE SCHEDA AZIONAMENTO VIBRATORE REOVIB MFS PLANTEAMIENTO FICHA ACCIONAMIENTO VIBRADOR REOVIB MFS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE Y–REOVIB
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 85/97

0	1	2	3	4	5	6	7	8	9	10

IMPOSTAZIONE DEI VALORI SPECIFICI DEL CONVOGLIATORE
IMPOSTACIÓN DE LOS VALORES ESPECÍFICOS DEL TRANSPORTADOR

Code C.003

A83.1
VALORE CAMBIATO
VALOR CAMBIATO



0=Riferimento tramite display
0=Referencia por display

1=Riferimento esterno 0...+10V On
1=Referencia externa 0...+10V On

0=Riferimento esterno 0...+10V
0=Referencia externa 0...+10V

1=Esterno 4...20mA

0=0...10 V / 0(4)...20 mA

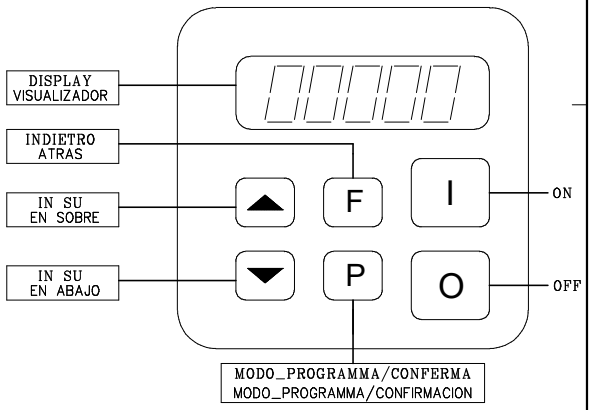
1=Potenciometro
1=Potenziometro

0=Contr. della linea di accumulo
0=Control de la línea de acumulación

1=Cambio al 2° valore di riferimento
1=Cambio al 2° valor de referencia

0=Abilitazione
0=Habilitacion

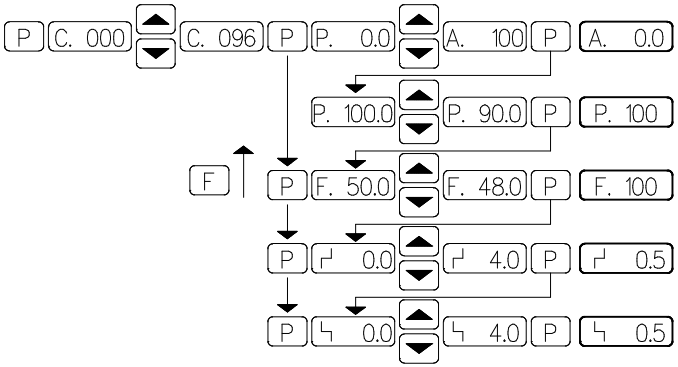
1=Abilitazione invertita
1=Habilitacion invertida



ORIGINE DEL VALORE DI RIFERIMENTO
ORIGEN DEL VALOR DE REFERENCIA

Code C.096

A83.1
VALORE CAMBIATO
VALOR CAMBIATO



Portata convogliatore 0...100%
Llevada a transportador 0...100%

Limitazione massima 100...5%
Limitación máxima 100...5%

Frequenza oscillazione [Hz]
Frecuencia oscilación [Hz]

Time soft start 0...5sec

Time soft stop 0...5sec

MARCHESINI GROUP	DRAWN BY F.Corciulo	MACHINE TYPE RIEMPITRICE-TAPPATRICE LLENADORA-TAPADORA			NEXT PAGE Z–ZDIST.1
	CHD BY M.Semprini	DESCRIPTION IMPOSTAZIONE SCHEDA AZIONAMENTO VIBRATORE REOVIB MFS PLANTEAMIENTO FICHA ACCIONAMIENTO VIBRADOR REOVIB MFS	DIAGRAM POSITION EM6210005.sch	DIAGRAM VERSION 1.0	PAGE Y–REOVIB1
ALL RIGHTS RESERVED	DATE 27/01/2023				TOTAL PAGES 86/97

SIGLA COMPONENTE	DENOMINAZIONE DENOMINACION	MARCA MARCA	TIPO TIPO	CODICE CODIGO	NOTE NOTAS	⚠	Q.TA' CANTIDAD
A12.1	**MODULO BUS** MODULO BUS	BECKHOFF	EK1100-0000	E500Z0208000			1
A12.1.1	**MODULO SAFETY LOGIC** MODULO SAFETY LOGIC	BECKHOFF	EL6910-0000	E500Z0708001		X	1
A12.2	**MODULO 16 INGRESSI** MODULO 16 ENTRADAS	BECKHOFF	EL1809-0000	E500Z0203005			1
A12.3	**MODULO 16 INGRESSI** MODULO 16 ENTRADAS	BECKHOFF	EL1809-0000	E500Z0203005			1
A12.4	**MODULO 16 INGRESSI** MODULO 16 ENTRADAS	BECKHOFF	EL1809-0000	E500Z0203005			1
A12.5	**MODULO 16 INGRESSI** MODULO 16 ENTRADAS	BECKHOFF	EL1809-0000	E500Z0203005			1
A12.6	**MODULO 16 USCITE** MODULO 16 SALIDAS	BECKHOFF	EL2809-0000	E500Z0204005			1
A12.7	**MODULO 16 USCITE** MODULO 16 SALIDAS	BECKHOFF	EL2809-0000	E500Z0204005			1
A12.8	**MODULO 16 USCITE** MODULO 16 SALIDAS	BECKHOFF	EL2809-0000	E500Z0204005			1
A12.9	**MODULO 16 USCITE** MODULO 16 SALIDAS	BECKHOFF	EL2809-0000	E500Z0204005			1
A12.10.1	**MODULO ALIMENTATORE** MODULO ALIMENTADOR	BECKHOFF	EL9410-0000	E500Z0201000			1
A12.13	**MODULO 4 USCITE ANALOGICHE** MODULO 4 SALIDAS ANALOGICAS	BECKHOFF	EL4104-0000	E500Z0207000			1
A12.14	**MODULO 4 USCITE ANALOGICHE** MODULO 4 SALIDAS ANALOGICAS	BECKHOFF	EL4104-0000	E500Z0207000			1
A12.21	**MODULO 2 INGRESSI ANALOGICI** MODULO 2 ENTRADAS ANALOGICOS	BECKHOFF	EL3162-0000	E500Z0206000			1
A12.22	**MODULO 4 USCITE ANALOGICHE** MODULO 4 SALIDAS ANALOGICAS	BECKHOFF	EL4104-0000	E500Z0207000			1
A12.23	**MODULO 4 INGRESSI ANALOGICI** MODULO 4 ENTRADAS ANALOGICOS	BECKHOFF	EL3164-0000	E500Z0206001			1
A12.24	**MODULO 4 USCITE ANALOGICHE** MODULO 4 SALIDAS ANALOGICAS	BECKHOFF	EL4104-0000	E500Z0207000			1
A12.25	**MODULO ALIMENTATORE** MODULO ALIMENTADOR	BECKHOFF	EL9505	E500Z0201001			1
A12.26	**MODULO RESISTOR BRIDGE** MODULO RESISTOR BRIDGE	BECKHOFF	EL3351-0000	E500Z0206009			1
A12.26.1	**MODULO ALIMENTATORE** MODULO ALIMENTADOR	BECKHOFF	EL9410-0000	E500Z0201000			1
A12.28	**MODULO 8 INGRESSI** MODULO 8 ENTRADAS	BECKHOFF	EL1918-0000	E500Z0703002		X	1
A12.29	**MODULO 8 INGRESSI** MODULO 8 ENTRADAS	BECKHOFF	EL1918-0000	E500Z0703002		X	1
A12.30	**MODULO 8 INGRESSI** MODULO 8 ENTRADAS	BECKHOFF	EL1918-0000	E500Z0703002		X	1
A12.31	**MODULO 8 INGRESSI** MODULO 8 ENTRADAS	BECKHOFF	EL1918-0000	E500Z0703002		X	1
A12.34	**MODULO 4 USCITE** MODULO 4 SALIDAS	BECKHOFF	EL2904-0000	E500Z0704000		X	1

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SIGLA COMPONENTE	DENOMINAZIONE DENOMINACION	MARCA MARCA	TIPO TIPO	CODICE CODIGO	NOTE NOTAS	⚠	Q.TA' CANTIDAD
A12.51	**MODULO 4 USCITE** MODULO 4 SALIDAS	BECKHOFF	EL2904-0000	E500Z0704000		X	1
A12.52	**MODULO 4 USCITE** MODULO 4 SALIDAS	BECKHOFF	EL2904-0000	E500Z0704000		X	1
A12.53	**MODULO ESPANSIONE** MODULO EXPANSION	BECKHOFF	EK1122-0000	E500Z0208002			1
A12.60	**MODULO TERMINALE** MODULO TERMINAL	BECKHOFF	EL9011-0000	E500Z0208003			1
A15.4	**COMPUTER** ORDENADOR	SIEMENS	SIMATIC IPC677D 6AV7260-3DM42-0XX6	E09377112212			1
A15.4.1	**SCHEDA ETHERNET** FICHA ETHERNET	TP-LINK	TG- 3468	E79628P00000			1
A15.4.2	**SCHEDA ETHERNET** FICHA ETHERNET	NEOUSYS	19-PCIE-POE354AT	E79625N00001			1
A24.2	**MODULO ALIMENTATORE** MODULO ALIMENTADOR	BECKHOFF	AX8620-0000 - 20A	E79710Z00730			1
A24.3	**MODULO** MODULO	BECKHOFF	AX8206-0100 - 2x6A	E79660Z62732		X	1
A24.4	**MODULO** MODULO	BECKHOFF	AX8206-0100 - 2x6A	E79660Z62732		X	1
A24.6	**MODULO** MODULO	BECKHOFF	AX8206-0100 - 2x6A	E79660Z62732		X	1
A24.7	**MODULO** MODULO	BECKHOFF	AX8206-0100 - 2x6A	E79660Z62732		X	1
A27.1	**INVERTER** INVERTER	LENZE	I550 230V 0.55KW I5DAE155B10V10000S	E79334F40231			1
	TASTIERA TECLADO	LENZE	I5MADK0000000S	E79334F00001			1
	SCHEDA INGRESSI/USCITE FICHA ENTRADAS/SALIDAS	LENZE	I55016064350 I5CA5002000VA0000S	E79624F00002			1
	SCHEDA SAFETY INVERTER FICHA SAFETY INVERTER	LENZE	I550 SM PU01 I5MASAV000000S	E79724F00000		X	1
A40.1	**INVERTER** INVERTER	LENZE	I550 230V 0.37KW I5DAE137B10V10000S	E79334F40230			1
	SCHEDA INGRESSI/USCITE FICHA ENTRADAS/SALIDAS	LENZE	I55016064350 I5CA5002000VA0000S	E79624F00002			1
	SCHEDA SAFETY INVERTER FICHA SAFETY INVERTER	LENZE	I550 SM PU01 I5MASAV000000S	E79724F00000		X	1
A41.1	**INVERTER** INVERTER	LENZE	I550 230V 0.55KW I5DAE155B10V10000S	E79334F40231			1
	SCHEDA INGRESSI/USCITE FICHA ENTRADAS/SALIDAS	LENZE	I55016064350 I5CA5002000VA0000S	E79624F00002			1
	SCHEDA SAFETY INVERTER FICHA SAFETY INVERTER	LENZE	I550 SM PU01 I5MASAV000000S	E79724F00000		X	1
A73.1	**SCHEDA AZIONAMENTO VIBRATORE** FICHA ACCIONAMIENTO VIBRADOR	REO ELEKTRONIK	REOVIB MFS 268 Id.:621614 UL	E82106F00002			1
A73.6	**SCHEDA AZIONAMENTO VIBRATORE** FICHA ACCIONAMIENTO VIBRADOR	REO ELEKTRONIK	REOVIB MFS 268 Id.:621614 UL	E82106F00002			1
A83.1	**SCHEDA AZIONAMENTO VIBRATORE** FICHA ACCIONAMIENTO VIBRADOR	REO ELEKTRONIK	REOVIB MFS 268 Id.:621614 UL	E82106F00002			1

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SIGLA COMPONENTE	DENOMINAZIONE DENOMINACION	MARCA MARCA	TIPO TIPO	CODICE CODIGO	NOTE NOTAS	⚠	Q.TA' CANTIDAD
A83.6	**INVERTER** INVERTER	LENZE	I550 230V 0.37KW I5DAE137B10V10000S	E79334F40230			1
	SCHEDA INGRESSI/USCITE FICHA ENTRADAS/SALIDAS	LENZE	I55016064350 I5CA5002000VA0000S	E79624F00002			1
	SCHEDA SAFETY INVERTER FICHA SAFETY INVERTER	LENZE	I550 SM PU01 I5MASAV000000S	E79724F00000		X	1
B18.2	**SENSORE** DETECTOR	SELET	B60122POC5	E66075212523			1
B18.4	**SENSORE** DETECTOR	SELET	B60122POC5	E66075212523			1
B25.8	**SENSORE** DETECTOR	SELET	B60122POC5	E66075212523			1
B25.9	**SENSORE** DETECTOR	SELET	B60122POC5	E66075212523			1
B30.1	**FOTOCELLULA A SPECCHIO** FOTOCELULA A ESPEJO	WENGLOR	P1KL002	E32029824214			1
	SPECCHIO RIFLETTORE ESPEJO REFLECTOR	DATALOGIC	R1	E32991900000			1
B30.2	**FOTOCELLULA** FOTOCELULA	WENGLOR	P1KH002	E32139824211			1
B30.3	**FOTOCELLULA A SPECCHIO** FOTOCELULA A ESPEJO	WENGLOR	P1KL002	E32029824214			1
B30.5	**FOTOCELLULA A SPECCHIO** FOTOCELULA A ESPEJO	WENGLOR	P1KL002	E32029824214			1
	SPECCHIO RIFLETTORE ESPEJO REFLECTOR	MD	RL 102	E32992000000			1
B35.9	**SENSORE** DETECTOR	SELET	B60122POC5	E66075212523			1
B36.9	**SENSORE** DETECTOR	SELET	B60122POC5	E66075212523			1
B39.1	**CELLA DI CARICO** CELDA DE CARGA	–	–	–			1
B39.2	**CELLA DI CARICO** CELDA DE CARGA	–	–	–			1
B75.1	**FOTOCELLULA** FOTOCELULA	WENGLOR	P1KH002	E32139824211			1
B75.2	**FOTOCELLULA** FOTOCELULA	WENGLOR	P1KH002	E32139824211			1
B75.4	**FOTOCELLULA LASER** FOTOCELULA LASER	WENGLOR	P1KH006	E32099824215			1
B75.7	**FOTOCELLULA LASER** FOTOCELULA LASER	WENGLOR	YM22PA2	E32099824230			1
B75.8	**FOTOCELLULA LASER** FOTOCELULA LASER	WENGLOR	YM22PA2	E32099824230			1
B78.2	**SENSORE** DETECTOR	SELET	B0281POV6	E66075212310			1
B78.8	**SENSORE** DETECTOR	SELET	B0281POV6	E66075212310			1
B85.1	**FOTOCELLULA A SPECCHIO** FOTOCELULA A ESPEJO	WENGLOR	P1KL002	E32029824214			1

SIGLA COMPONENTE	DENOMINAZIONE DENOMINACION	MARCA MARCA	TIPO TIPO	CODICE CODIGO	NOTE NOTAS	⚠	Q.TA' CANTIDAD
B85.2	**FOTOCELLULA A SPECCHIO** FOTOCELULA A ESPEJO	WENGLOR	P1KL002	E32029824214			1
B85.4	**FOTOCELLULA LASER** FOTOCELULA LASER	WENGLOR	YM22PA2	E32099824230			1
B85.5	**FOTOCELLULA LASER** FOTOCELULA LASER	WENGLOR	YM22PA2	E32099824230			1
B91.1	**FOTOCELLULA** FOTOCELULA	WENGLOR	P1KH002	E32139824211			1
B91.2	**FOTOCELLULA** FOTOCELULA	WENGLOR	P1KH002	E32139824211			1
B91.3	**SENSORE** DETECTOR	SELET	B60122POC5	E66075212523			1
B93.4	**FOTOCELLULA A SPECCHIO** FOTOCELULA A ESPEJO	WENGLOR	P1KL002	E32029824214			1
B112.6	**SENSORE** DETECTOR	SELET	MB526-DIS351	E66075212212			1
B112.8	**FOTOCELLULA LASER A SPECCHIO** FOTOCELULA LASER A ESPEJO	WENGLOR	P1KL006	E32099824214			1
	SPECCHIO RIFLETTORE ESPEJO REFLECTOR	MD	RL 102	E32992000000			1
B112.9	**FOTOCELLULA LASER A SPECCHIO** FOTOCELULA LASER A ESPEJO	WENGLOR	P1KL006	E32099824214			1
	SPECCHIO RIFLETTORE ESPEJO REFLECTOR	MD	RL 102	E32992000000			1
B112.10	**FOTOCELLULA LASER A SPECCHIO** FOTOCELULA LASER A ESPEJO	WENGLOR	P1KL006	E32099824214			1
	SPECCHIO RIFLETTORE ESPEJO REFLECTOR	MD	RL 102	E32992000000			1
F01.3	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 3 25-7	E423772501			1
F02.1	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 2 02-7	E422770201			1
	BLOCCO DIFFERENZIALE BLOQUEO DIFERENCIAL	SIEMENS	5SM 2322-6 0,03A	E424770000			1
F02.8	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY4 3 25-8	–			1
F02.8.1	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY4 3 10-8	E423771002			1
F04.1	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 2 10-7	E422771001			1
F04.3	**MODULO** MODULO	WEIDMULLER	AMG FIM-C - Art. 2081880000	E34995000000			1
	PONTICELLI PUENTECILLOS	WEIDMULLER	ZQV 4N/10 COD.1528090000	E52079584100			2
F04.4	**PROTEZIONE ELETTRONICA** PROTECCION ELECTRONICA	WEIDMULLER	AMG ELM-10F - Art. 2080650000	E34695107100			1
F04.5	**PROTEZIONE ELETTRONICA** PROTECCION ELECTRONICA	WEIDMULLER	AMG ELM-4F - Art. 2491290000	E34695107040			1
F04.6	**PROTEZIONE ELETTRONICA** PROTECCION ELECTRONICA	WEIDMULLER	AMG ELM-10F - Art. 2080650000	E34695107100			1

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SIGLA COMPONENTE	DENOMINAZIONE DENOMINACION	MARCA MARCA	TIPO TIPO	CODICE CODIGO	NOTE NOTAS	⚠	Q.TA' CANTIDAD
F04.7	**PROTEZIONE ELETTRONICA** PROTECCION ELECTRONICA	WEIDMULLER	AMG ELM-4F - Art. 2491290000	E34695107040			1
F04.8	**PROTEZIONE ELETTRONICA** PROTECCION ELECTRONICA	WEIDMULLER	AMG ELM-4F - Art. 2491290000	E34695107040			1
F04.9	**PROTEZIONE ELETTRONICA** PROTECCION ELECTRONICA	WEIDMULLER	AMG ELM-4F - Art. 2491290000	E34695107040			1
F24.0	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 3 25-7	E423772501			1
F27.1	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 2 10-6	E422771000			1
F40A.1	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 2 10-6	E422771000			1
F41.1	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 2 10-6	E422771000			1
F73.1	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 2 16-7	E422771601			1
F73.6	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 2 16-7	E422771601			1
F83.1	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 2 16-7	E422771601			1
F83.6	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 2 10-6	E422771000			1
F110.1	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 3 06-7	E423770600			1
F110.2	**INTERRUTTORE AUTOMATICO DI PROTEZIONE** INTERRUPTOR AUTOMATICO DE PROTECCION	SIEMENS	5SY6 1 10-7	E421771001			1
G04.1	**ALIMENTATORE** ALIMENTADOR	SIEMENS	Sitop PSU100S 6EP1334-2BA2_ 10 A	E01377734601			1
G110.1	**ALIMENTATORE** ALIMENTADOR	PULS	QT40.481 IN 3 X 380V-480V - OUT 48V	E01262835A00			1
H16.2	**COLONNA LUMINOSA ROSSA** COLUMNA LUMINOSA ROJA	PATLITE	LR5-E R	E389512000			1
H16.3	**COLONNA LUMINOSA ARANCIO** COLUMNA LUMINOSA ANARANJADA	PATLITE	LR5-E Y	E389514000			1
H16.4	**COLONNA LUMINOSA VERDE** COLUMNA LUMINOSA VERDE	PATLITE	LR5-E G	E389515000			1
	BASE BASE	PATLITE	LR5-02KTNK	E38951A000			1
H16.7	**AVVISATORE ACUSTICO** AVISADOR ACUSTICO	PATLITE	LR5-BK	E38951D000			1
K30.8	**RELE'** RELE	OMRON	MY2N-D2	E72157322400			1
	ZOCCOLO BASE	OMRON	PYFZ-08	D972571081			1
K30.9	**RELE'** RELE	OMRON	MY2N-D2	E72157322400			1
	ZOCCOLO BASE	OMRON	PYFZ-08	D972571081			1
K39.6	**RELE'** RELE	OMRON	MY2N-D2	E72157322400			1

SIGLA COMPONENTE	DENOMINAZIONE DENOMINACION	MARCA MARCA	TIPO TIPO	CODICE CODIGO	NOTE NOTAS	⚠	Q.TA' CANTIDAD
	ZOCCOLO BASE	OMRON	PYFZ-08	D972571081			1
KM08.1	**CONTATTORE** CONTACTOR	SIEMENS	3RT 2017-1BB41	E22027712402		X	1
	DIODO DIODO	SIEMENS	3RT2916-1DG00	E30177601402			1
KM08.1 (#1)	**CONTATTI AGGIUNTIVI** CONTACTOS ADICIONALES	SIEMENS	3RH 2911-1HA22	E229877C0002			1
KM08.2	**CONTATTORE** CONTACTOR	SIEMENS	3RT 2017-1BB41	E22027712402		X	1
	DIODO DIODO	SIEMENS	3RT2916-1DG00	E30177601402			1
KM08.2 (#1)	**CONTATTI AGGIUNTIVI** CONTACTOS ADICIONALES	SIEMENS	3RH 2911-1HA31	E229877D0001			1
M02.1	**VENTOLA** VENTILADOR	–	AC220/240V 50/60HZ .125/.10 AMPS 19W	D951862130			1
M02.2	**VENTOLA** VENTILADOR	–	AC220/240V 50/60HZ .125/.10 AMPS 19W	D951862130			1
M25.1	**MOTORE** MOTOR	BECKHOFF	AM8052-0J10-1001 – 8.20 Nm – 400/480Vac	E554080R20L0			1
M27.1	**MOTORE** MOTOR	LENZE	G50BB111MHAR2C00	–			1
M35.1	**MOTORE** MOTOR	BECKHOFF	AM8031-0D21-0000 – 1.38 Nm – 400Vac	E554010R20L1			1
M36.1	**MOTORE** MOTOR	BECKHOFF	AM8042-0F10-0000 – 4.10 Nm – 400Vac	E554040R20L0			1
M40.1	**MOTORE** MOTOR	ABB	3GAA0S1312-CSF	–			1
M41.1	**MOTORE** MOTOR	LENZE	G50BB111MHAR2C00	–			1
M78.1	**MOTORE** MOTOR	BECKHOFF	AM8021-0D10-1001 – 0.5 Nm – 400-480Vac	E554000R20L0			1
M78.6	**MOTORE** MOTOR	BECKHOFF	AM8022-0D10-1002 – 0.80 Nm – 400Vac	E554000R20L1			1
M83.6	**MOTORE** MOTOR	SIEMENS	1LE1001-0BB32-2KA4 -Z D31+D40 0.21kW P4 B14 460V Y 60Hz	E542470090			1
M87.1	**MOTORE** MOTOR	BECKHOFF	AM8021-0D10-1001 – 0.5 Nm – 400-480Vac	E554000R20L0			1
M88.1	**MOTORE** MOTOR	BECKHOFF	AM8022-0D10-1002 – 0.80 Nm – 400Vac	E554000R20L1			1
M112.4	**MOTORE** MOTOR	BECKHOFF	AM8112-0F10-0000 – 0.38Nm – 48V	E554000R20F1			1
Q01.3	**INTERRUTTORE GENERALE** INTERRUPTOR GENERAL	SIEMENS	3LD2 203-1TL51 32A	E43077043000			1
S07.1	**PULSANTE D'EMERGENZA A FUNGO** PULSANTE DE EMERGENCIA A HUNGO	SIEMENS	3SU1050-1HB20-0AA0	E672700121		X	1
	CASSETTA CAJITA	SIEMENS	3SU1801-0AA00-0AA2	D124700100			1
	BLOCCO PORTA CONTATTI CUERPO CON CONTACTOS	SIEMENS	3SU1550-0AA10-0AA0	E332870001			1

SIGLA COMPONENTE	DENOMINAZIONE DENOMINACION	MARCA MARCA	TIPO TIPO	CODICE CODIGO	NOTE NOTAS	⚠	Q.TA' CANTIDAD
S07.1 (#1)	**FRUTTO CHIUSO** CONTACTO CERRADO	SIEMENS	3SU1400-1AA10-1CA0	E332970011			1
S07.1 (#2)	**FRUTTO CHIUSO** CONTACTO CERRADO	SIEMENS	3SU1400-1AA10-1CA0	E332970011			1
S07.3	**PULSANTE D'EMERGENZA A FUNGO** PULSANTE DE EMERGENCIA A HUNGO	SIEMENS	3SU1050-1HB20-0AA0	E672700121		X	1
	BLOCCO PORTA CONTATTI CUERPO CON CONTACTOS	SIEMENS	3SU1550-0AA10-0AA0	E332870001			1
S07.3 (#1)	**FRUTTO CHIUSO** CONTACTO CERRADO	SIEMENS	3SU1400-1AA10-1CA0	E332970011			1
S07.3 (#2)	**FRUTTO CHIUSO** CONTACTO CERRADO	SIEMENS	3SU1400-1AA10-1CA0	E332970011			1
S09.1	**INTERRUTTORE DI SICUREZZA** INTERRUPTOR DE SEGURIDAD	EUCHNER	CTP-I-AP-U-HA-ZZ-SA-136732 EUC-136732	E31072580001		X	1
	CAVO CABLE	PHOENIX	SAC-8P-10.0-PVC/M12 FS M12 8POLI 10M DIR. 1415727	E20661793081			1
	ATTUATORE ACTUADOR	EUCHNER	A-C-H-W-SST-137132	E31952500000			1
S09.2	**INTERRUTTORE DI SICUREZZA** INTERRUPTOR DE SEGURIDAD	EUCHNER	CTP-I-AP-U-HA-ZZ-SA-136732 EUC-136732	E31072580001		X	1
	CAVO CABLE	PHOENIX	SAC-8P-10.0-PVC/M12 FS M12 8POLI 10M DIR. 1415727	E20661793081			1
	ATTUATORE ACTUADOR	EUCHNER	A-C-H-W-SST-137132	E31952500000			1
S09.3	**INTERRUTTORE DI SICUREZZA** INTERRUPTOR DE SEGURIDAD	EUCHNER	CTP-I-AP-U-HA-ZZ-SA-136732 EUC-136732	E31072580001		X	1
	CAVO CABLE	PHOENIX	SAC-8P-10.0-PVC/M12 FS M12 8POLI 10M DIR. 1415727	E20661793081			1
	ATTUATORE ACTUADOR	EUCHNER	A-C-H-W-SST-137132	E31952500000			1
S09.4	**INTERRUTTORE DI SICUREZZA** INTERRUPTOR DE SEGURIDAD	EUCHNER	CTP-I-AP-U-HA-ZZ-SA-136732 EUC-136732	E31072580001		X	1
	CAVO CABLE	PHOENIX	SAC-8P-10.0-PVC/M12 FS M12 8POLI 10M DIR. 1415727	E20661793081			1
	ATTUATORE ACTUADOR	EUCHNER	A-C-H-W-SST-137132	E31952500000			1
S10.1	**INTERRUTTORE DI SICUREZZA** INTERRUPTOR DE SEGURIDAD	EUCHNER	CTP-I-AP-U-HA-ZZ-SA-136732 EUC-136732	E31072580001		X	1
	CAVO CABLE	PHOENIX	SAC-8P-10.0-PVC/M12 FS M12 8POLI 10M DIR. 1415727	E20661793081			1
	ATTUATORE ACTUADOR	EUCHNER	A-C-H-W-SST-137132	E31952500000			1
S10.2	**INTERRUTTORE DI SICUREZZA** INTERRUPTOR DE SEGURIDAD	EUCHNER	CTP-I-AP-U-HA-ZZ-SA-136732 EUC-136732	E31072580001		X	1
	CAVO CABLE	PHOENIX	SAC-8P-10.0-PVC/M12FRC3 90° ROVESCIO 1018127	E20661793082			1
	ATTUATORE ACTUADOR	EUCHNER	A-C-H-W-LST-137713	E31952500002			1
S11.1	**INTERRUTTORE DI SICUREZZA** INTERRUPTOR DE SEGURIDAD	EUCHNER	CES-I-AP-M-C04-SK-117325	E31092500002		X	1

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SIGLA COMPONENTE	DENOMINAZIONE DENOMINACION	MARCA MARCA	TIPO TIPO	CODICE CODIGO	NOTE NOTAS	⚠	Q.TA' CANTIDAD
	ATTUATORE ACTUADOR	EUCHNER	AZ.RFID CES-A-BBN-C04 115271	E31952500001			1
	CAVO CABLE	PHOENIX	C.ALI.4POLI F VOL.10mt SAC 4P 10.0 PUR/M 8FS 1683484	E50610474018			1
S13.1	**PULSANTE BIANCO** PULSANTE BLANCO	SIEMENS	3SU1060-0JB60-0AA0-Z Y19 CIN20200309125201166143	E672700192			1
	BLOCCO PORTA CONTATTI CUERPO CON CONTACTOS	SIEMENS	3SU1550-0AA10-0AA0	E332870001			1
S13.1 (#1)	**FRUTTO APERTO** CONTACTO ABIERTO	SIEMENS	3SU1400-1AA10-1BA0	E332970021			1
S13.2	**PULSANTE NERO** PULSANTE NEGRO	SIEMENS	3SU1060-0JB10-0AA0-Z Y19 CIN20200309125201127769	E672700103			1
	BLOCCO PORTA CONTATTI CUERPO CON CONTACTOS	SIEMENS	3SU1550-0AA10-0AA0	E332870001			1
S13.2 (#1)	**FRUTTO CHIUSO** CONTACTO CERRADO	SIEMENS	3SU1400-1AA10-1CA0	E332970011			1
S13.3	**PULSANTE BLU** PULSANTE AZUL	SIEMENS	3SU1060-0JB50-0AA0	E672700161			1
	BLOCCO PORTA CONTATTI CUERPO CON CONTACTOS	SIEMENS	3SU1550-0AA10-0AA0	E332870001			1
S13.3 (#1)	**FRUTTO APERTO** CONTACTO ABIERTO	SIEMENS	3SU1400-1AA10-1BA0	E332970021			1
S13.5	**PULSANTE COMANDO A DISTANZA COMPLETO** PULSANTE MANDO A DISTANCIA COMPLETO	MARCHESINI	-	E679519249			1
S18.1	**PRESSOSTATO ---> vedi schema pneumatico** PRESOSTATO ---> vease esquema neumatico	-	-	-			1
S75.5	**FINECORSA MAGNET. ---> vedi schema pneumatico** FIN RECORRIDO MAGNET. --> vease esquema neum.	-	-	-			1
S85.3	**FINECORSA MAGNET. ---> vedi schema pneumatico** FIN RECORRIDO MAGNET. --> vease esquema neum.	-	-	-			1
S85.7	**FINECORSA MAGNET. ---> vedi schema pneumatico** FIN RECORRIDO MAGNET. --> vease esquema neum.	-	-	-			1
S85.8	**FINECORSA MAGNET. ---> vedi schema pneumatico** FIN RECORRIDO MAGNET. --> vease esquema neum.	-	-	-			1
S85.9	**FINECORSA MAGNET. ---> vedi schema pneumatico** FIN RECORRIDO MAGNET. --> vease esquema neum.	-	-	-			1
T02.8	**TRASFORMATORE** TRANSFORMADOR	-	1° 0/208/220/230/240V 2° 400V - 50/60Hz - TOT.6400VA	E89325N16300			1
X0	**MORSETTO** BORNE	WEIDMULLER	-	-			5
X01	**MORSETTO** BORNE	WEIDMULLER	-	-			53
X01-1	**MORSETTO DOPPIO** BORNE DOBLE	WEIDMULLER	-	-			63
X02	**BARRA DI TERRA** BARRA DE TIERRA	CAT	-	-			37
X02.3	**PRESA DI SERVIZIO** TOMA DE SERVICIO	VIMAR	14210 - 2P+T - 16A	E65090202100			1
	SUPPORTO APOYO	VIMAR	V51922	E65690000000			1

SIGLA COMPONENTE	DENOMINAZIONE DENOMINACION	MARCA MARCA	TIPO TIPO	CODICE CODIGO	NOTE NOTAS	⚠	Q.TA' CANTIDAD
X07	**BARRA DI TERRA** BARRA DE TIERRA	CAT	–	–			17
X11	**MORSETTO** BORNE	WEIDMULLER	–	–			2
X11–1	**MORSETTO DOPPIO** BORNE DOBLE	WEIDMULLER	–	–			2
X12.1	**CAVO** CABLE	–	RJ45/RJ45 CAT6	–			1
X12.5	**CAVO** CABLE	–	RJ45/RJ45 CAT6	–			1
X12.6	**CAVO** CABLE	–	RJ45/RJ45 CAT6	–			1
X15.3.1	**CONNETTORE** CONECTOR	PHOENIX	CUC–I–D1ZNI–S/R4GC8 – COD. 1041760	E20A61010000			1
	MORSETTO BORNE	PHOENIX	NBC–PP–G1PGY COD.1041740	E53C61300000			1
X15.3.2	**CONNETTORE** CONECTOR	PHOENIX	CUC–I–D1ZNI–S/R4GC8 – COD. 1041760	E20A61010000			1
	MORSETTO BORNE	PHOENIX	NBC–PP–G1PGY COD.1041740	E53C61300000			1
X15.4	**CAVO** CABLE	–	RJ45/RJ45 CAT6	–			1
X15.4.1	**CAVO** CABLE	–	RJ45/RJ45 CAT6	–			1
X15.4.2	**CAVO** CABLE	–	RJ45/RJ45 CAT6	–			1
X15.7	**PRESA DA PANNELLO** TOMA DE CUADRO	HARTING	USB COD.09 45 452 1931 – CABLE 1 m	E20B77010001			1
X15.7.1	**CAVO** CABLE	–	RJ45/RJ45 CAT6	–			1
X18	**MORSETTO** BORNE	WEIDMULLER	–	–			14
X21	**MORSETTO** BORNE	WEIDMULLER	–	–			17
X25.1	**CAVO** CABLE	BECKHOFF	ZK4504–8003–0100 – 10 mt	E20D0Z634081			1
	CONNETTORE CONECTOR	BECKHOFF	AX8000 ZS4800–2013	E20D0Z105080			1
X27	**MORSETTO** BORNE	WEIDMULLER	–	–			5
X35.1	**CAVO** CABLE	BECKHOFF	ZK4504–8022–0100 – 10 mt	E20D0Z63508B			1
	CONNETTORE CONECTOR	BECKHOFF	AX8000 ZS4800–2013	E20D0Z105080			1
X36.1	**CAVO** CABLE	BECKHOFF	ZK4504–8003–0100 – 10 mt	E20D0Z634081			1
	CONNETTORE CONECTOR	BECKHOFF	AX8000 ZS4800–2013	E20D0Z105080			1
X39	**MORSETTO DOPPIO** BORNE DOBLE	WEIDMULLER	–	–			7

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SIGLA COMPONENTE	DENOMINAZIONE DENOMINACION	MARCA MARCA	TIPO TIPO	CODICE CODIGO	NOTE NOTAS	⚠	Q.TA' CANTIDAD
X40	**CONNETTORE** CONECTOR	CANNON	4P XLR4/31 COD.02195450	E20015201040			1
X42	**CONNETTORE CUSTODIA FISSA** CONECTOR PROTECCION FIJA	ILME	CNEF 10T 10 POLI	E20938110001			1
	CONNETTORE CUSTODIA FISSA CONECTOR PROTECCION FIJA	ILME	CHP 10	E20138012000			1
	CONNETTORE CUSTODIA MOBILE CONECTOR PROTECCION MOVIBLE	ILME	CHO 10	E20138014000			1
	CONNETTORE FRUTTO MASCHIO CONECTOR ELEMENTO MACHO	ILME	CNEM10T 10	E20938109001			1
X43	**CONNETTORE** CONECTOR	ILME	CNE 10 PVO	E20138116100			1
X78.1	**CAVO** CABLE	BECKHOFF	ZK4504-8022-0100 - 10 mt	E20D0Z63508B			1
	CONNETTORE CONECTOR	BECKHOFF	AX8000 ZS4800-2013	E20D0Z105080			1
X78.6	**CAVO** CABLE	BECKHOFF	ZK4504-8022-0100 - 10 mt	E20D0Z63508B			1
	CONNETTORE CONECTOR	BECKHOFF	AX8000 ZS4800-2013	E20D0Z105080			1
X79.9	**MODULO 4 INGRESSI 4 USCITE** MODULE 4 ENTRADAS 4 SALIDAS	BECKHOFF	EP 2308-0001	E500Z0405000			1
X87.1	**CAVO** CABLE	BECKHOFF	ZK4504-8022-0100 - 10 mt	E20D0Z63508B			1
	CONNETTORE CONECTOR	BECKHOFF	AX8000 ZS4800-2013	E20D0Z105080			1
X88.1	**CAVO** CABLE	BECKHOFF	ZK4504-8022-0100 - 10 mt	E20D0Z63508B			1
	CONNETTORE CONECTOR	BECKHOFF	AX8000 ZS4800-2013	E20D0Z105080			1
X100.1	**CONNETTORE** CONECTOR	PHOENIX	CUC-I-D1ZNI-S/R4GC8 - COD. 1041760	E20A61010000			1
	MORSETTO BORNE	PHOENIX	NBC-PP-G1PGY COD.1041740	E53C61300000			1
X111.1	**CAVO** CABLE	BECKHOFF	ZK2030-1200-0100 - 10mt.	E20F0Z234051			1
X111.2	**CAVO** CABLE	BECKHOFF	ZK2000-5100-0100 - 10mt.	E20G0Z235050			1
X112.1	**SCHEDA** FICHA	BECKHOFF	EP7211-0035 - 4.5A	E500Z0813002		X	1
X112.4	**CAVO** CABLE	BECKHOFF	ZK4701-0421-2030 - 3mt.	E20D0Z235084			1
Y08.3	**GRUPPO ARIA COMPRESSA-->vedi schema pneumat.** GRUPO AIRE COMPRIMIDO-->vease esquema neumat.	-	-	-		X	1
Y30.4	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	-	-	-			1
Y36.8	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	-	-	-			1
Y39.4	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	-	-	-			1

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SIGLA COMPONENTE	DENOMINAZIONE DENOMINACION	MARCA MARCA	TIPO TIPO	CODICE CODIGO	NOTE NOTAS	⚠	Q.TA' CANTIDAD
Y39.7	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y39.9	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y39.10	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y40.8	**REGOLATORE PROPORZIONALE-->Vedi schema pneum.** REGULADOR PROPORC.--> vease esquema neumatico	–	–	–			1
Y73.3	**VIBRATORE CIRCOLARE** VIBRADOR CIRCULAR	VIBROTECH	230V 50HZ	–			1
Y73.7	**VIBRATORE CIRCOLARE** VIBRADOR CIRCULAR	VIBROTECH	230V 50HZ	–			1
Y76.3	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y76.4	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y76.5	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y76.6	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y76.8	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y77.1	**REGOLATORE PROPORZIONALE-->Vedi schema pneum.** REGULADOR PROPORC.--> vease esquema neumatico	–	–	–			1
Y83.3	**VIBRATORE CIRCOLARE** VIBRADOR CIRCULAR	VIBROTECH	230V 50HZ	–			1
Y86.4	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y86.5	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y86.7	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y86.8	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Y87.4	**REGOLATORE PROPORZIONALE-->Vedi schema pneum.** REGULADOR PROPORC.--> vease esquema neumatico	–	–	–			1
Y88.4	**REGOLATORE PROPORZIONALE-->Vedi schema pneum.** REGULADOR PROPORC.--> vease esquema neumatico	–	–	–			1
Y91.4	**ELETTROVALVOLA --> vedi schema pneumatico** ELECTROVALVULA--> vease esquema neumat.	–	–	–			1
Z01.2	**FILTRO DI RETE** FILTRO DE RED	FINMOTOR	FIN 1740ESM.0.36.MN 36A	E3042F006311			1

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