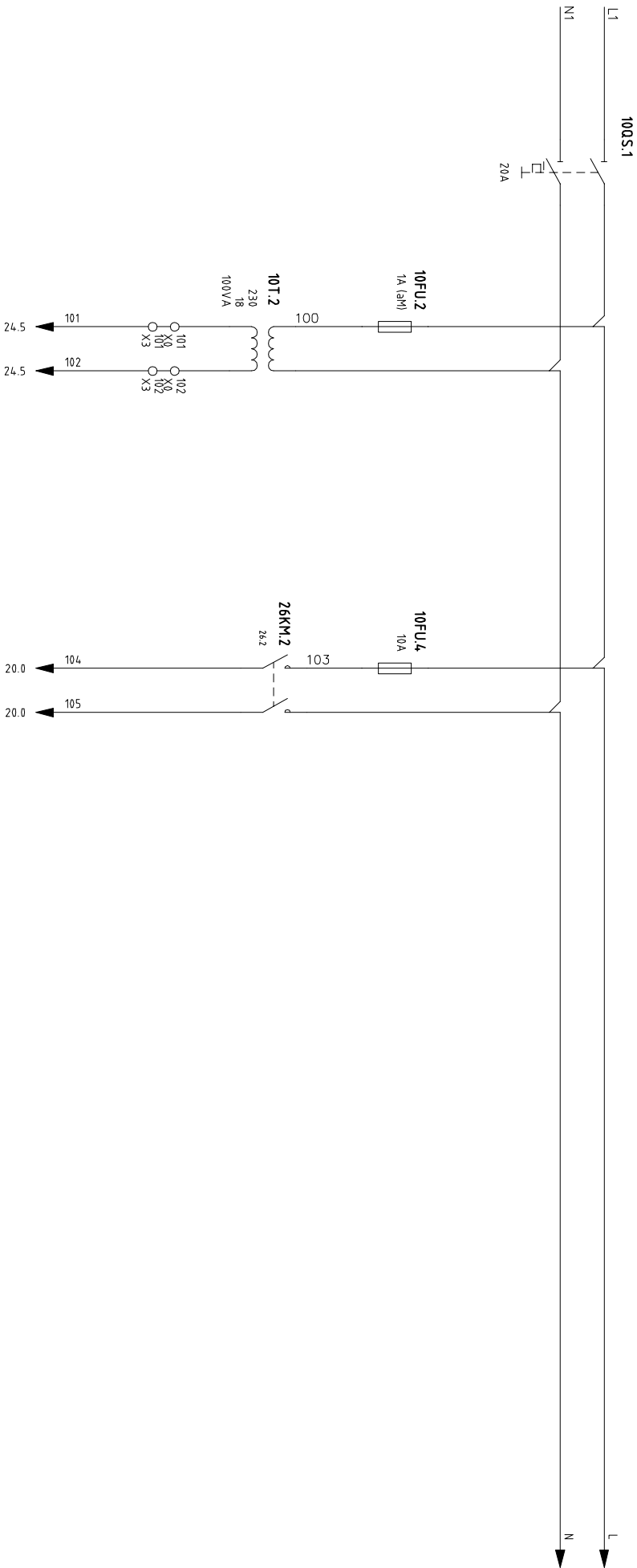
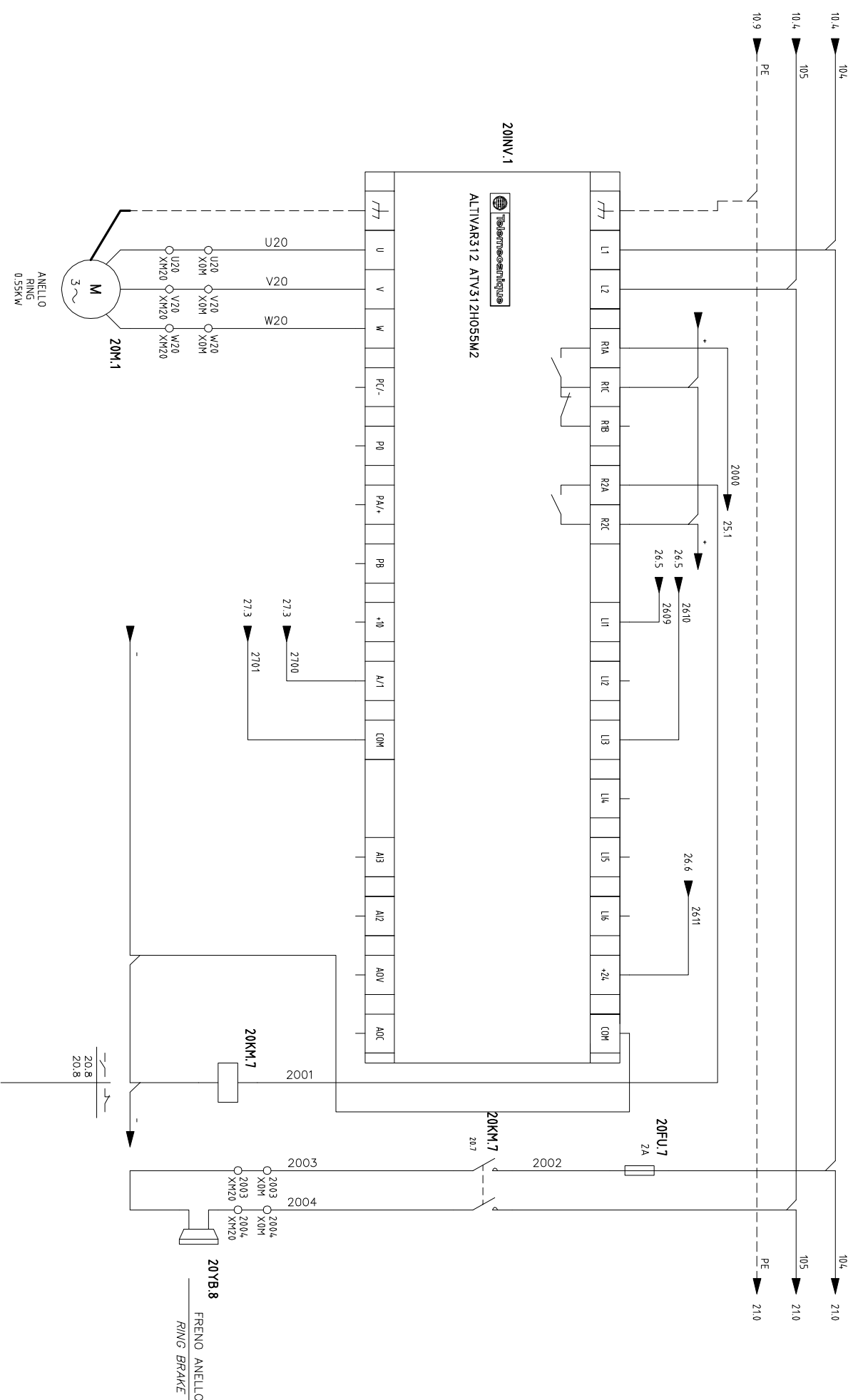


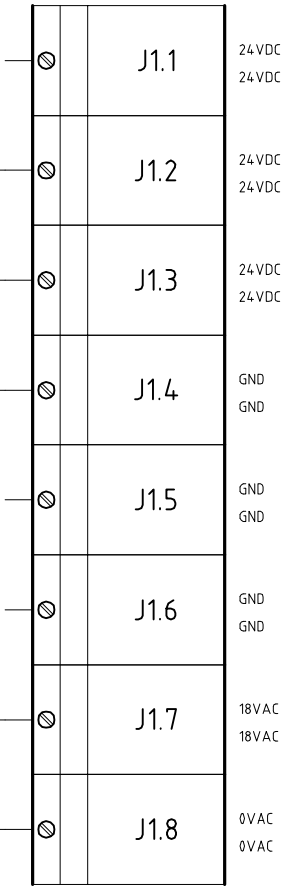


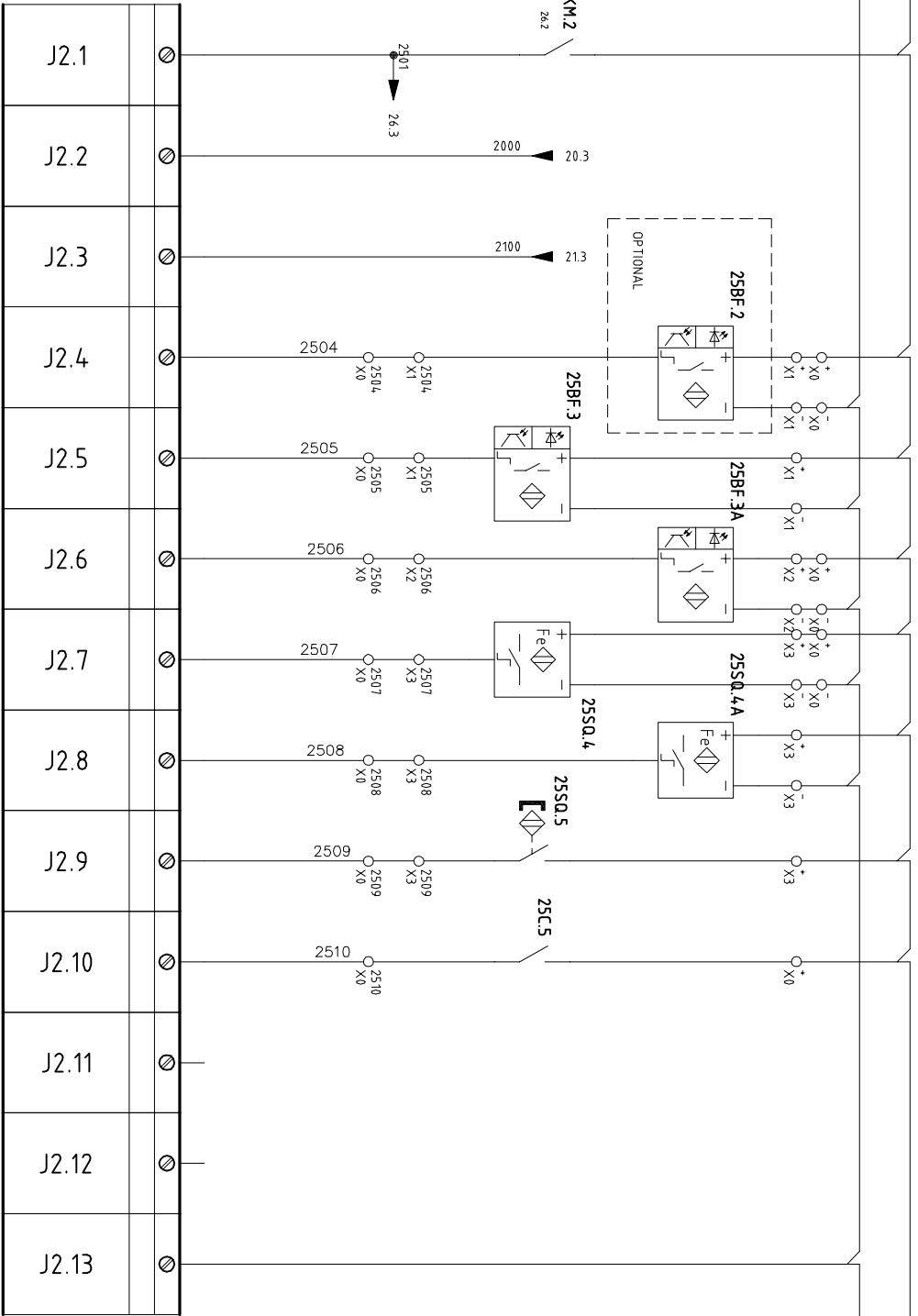
AREA srl automatic packaging systems		Dis. N. 0103290000002		Impianto		Ordine		Foglio	
		Cliente		PKG		548		10	
		Nome File		R9		Compresso		SEGUE	
		Data		06.12		Esecutore		20	
				Denominazione		PM			
				ALIMENTAZIONE					
				POWER SUPPLY					



AREA srl
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Dis. N.	010329000002	Impianto	Ordine	548	FOGLIO
Cliente	PKG	R9.62/A	Commessa	1.2.548	20
Nome File	R9		Denominazione	INVERTER MOTORE E FRENDANELLO RING INVERTER MOTOR AND BRAKE	ESQUE
Data	06.12		Esecutore	PM	21





EMERGENZA
EMERGENCY

ALLARME INVERTER ANELLO
FAULT RING INVERTER

ALLARME INVERTER TRASPORTI
FAULT CONVEYORS INVERTER

INIZIO TRASPORTO INGRESSO
BEGIN INFEEED CONVEYOR

FINE TRASPORTO INGRESSO
END INFEEED CONVEYOR

INIZIO TRASPORTO USCITA
BEGIN INFEEED CONVEYOR

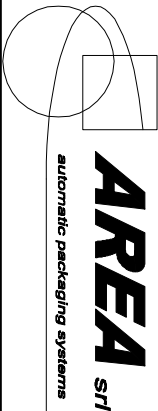
ANELLO IN FASE
RING IN PHASE POSITION

ANELLO CAMBIO BOBINA
RING CHANGE COIL POSITION

PINZA INDIETRO
CLAMP BACKWARD

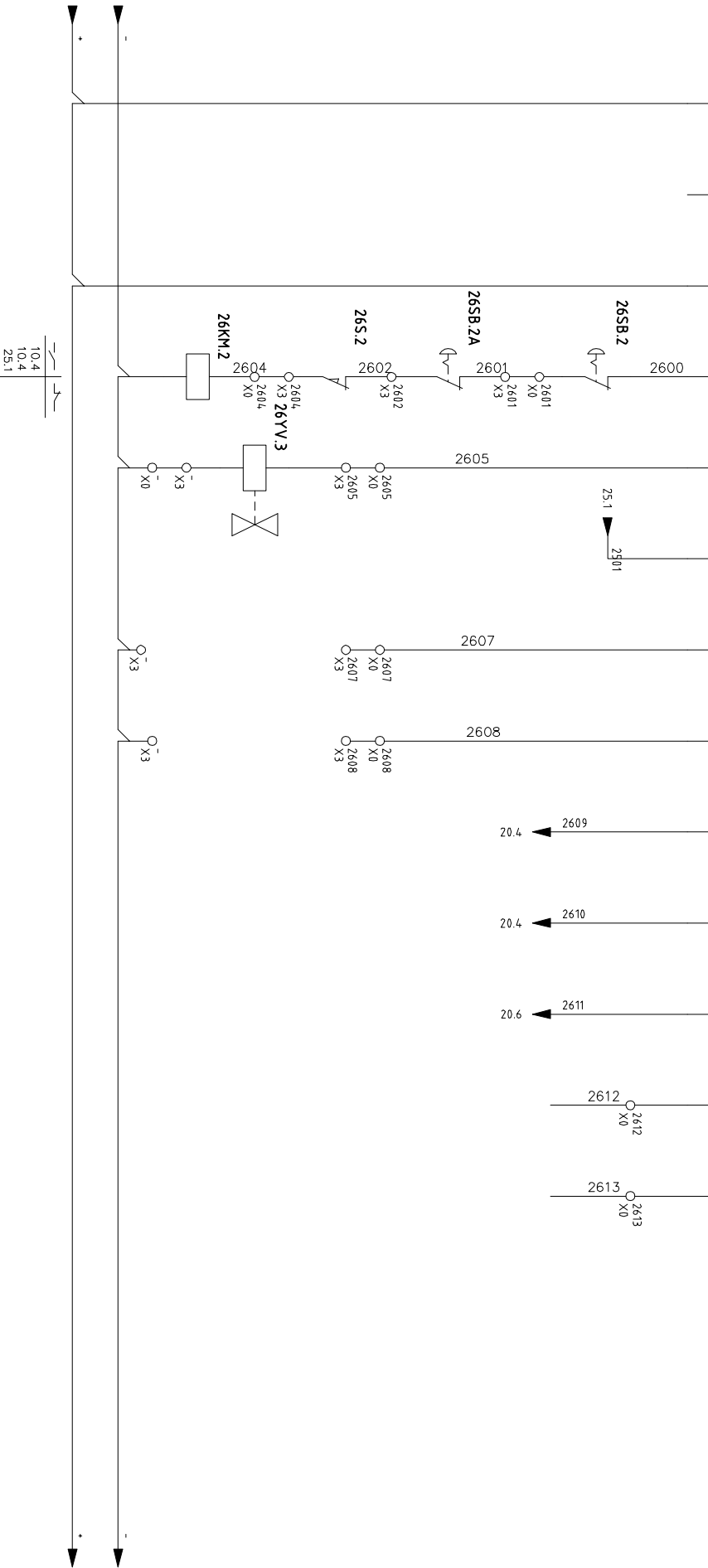
CONSENSO TRASPORTO USCITA
SIGNAL OUTFEED CONVEYOR

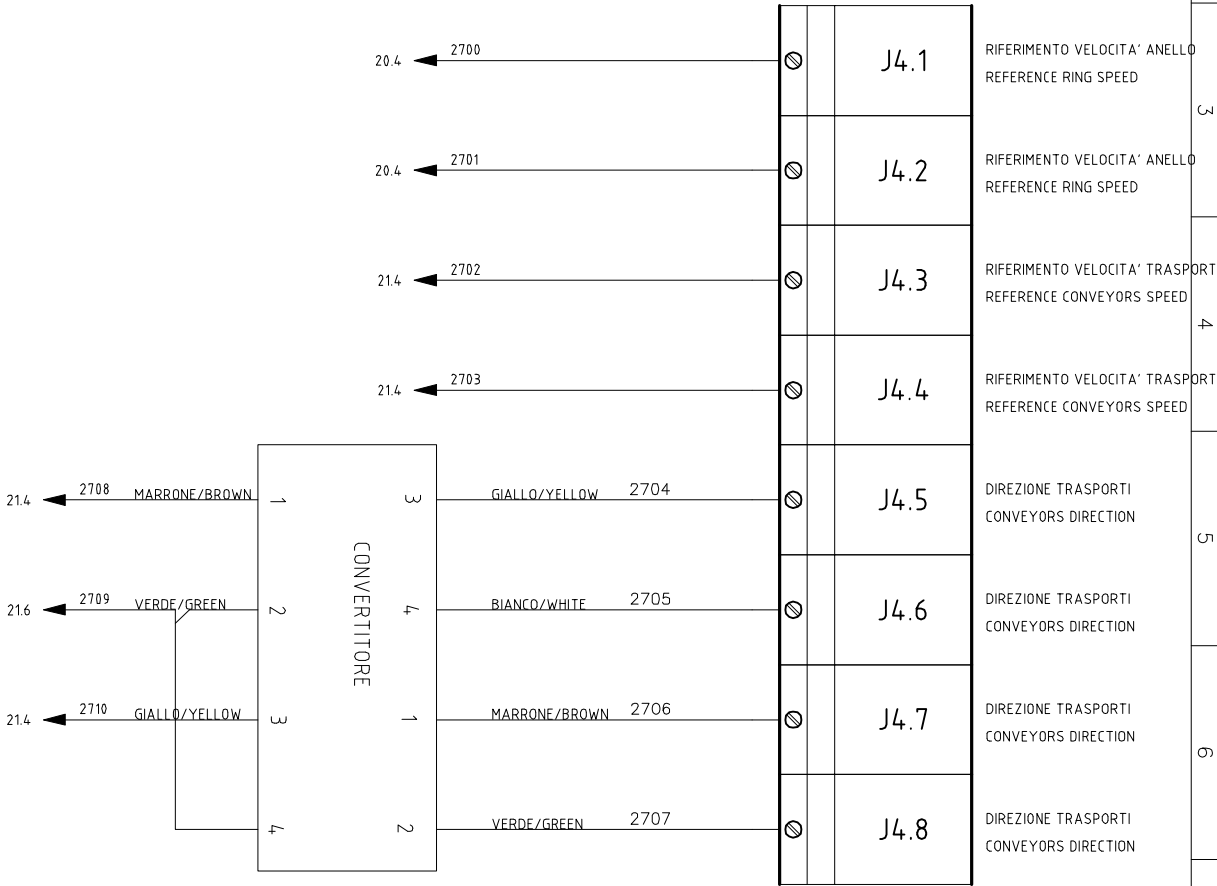
COMUNE
COMMON



Dis. N.	0103290000002	Impianto	R9.62/A	Ordine	548	FOGLIO	25
Cliente	PKG			Compresso	12.548		
Nome File	R9	Denominazione	INGRESSI	Esecutore	PM		
Data	06.12		INPUTS				
							26

J3.1	COMUNE COMMON
J3.2	TRASPORTO INGRESSO INFEED CONVEYOR
J3.3	COMUNE COMMON
J3.4	CONTATTORE LINEA LINE CONTACTOR
J3.5	ETV PINZA ETV CLAMP
J3.6	RISERVA FREE
J3.7	ETV INGRESSO ETV INFEED
J3.8	ETV USCITA ETV OUTFEED
J3.9	START ANELLO RING START
J3.10	ANELLO LENTO RING SLOW
J3.11	COMUNE COMMON
J3.12	TRASPORTO USCITA OUTFEED CONVEYOR
J3.13	TRASPORTO USCITA OUTFEED CONVEYOR



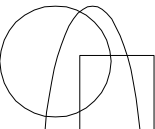


QG - X0

-	8			-
-	20			-
-	4			-
-	6			-
+	9			+
+	3			+
+	5			+
+	7			+
101	1			101
102	2			102
2504	10			2504
2505	11			2505
2506	12			2506
2507	13			2507
2508	14			2508
2509	15			2509
2510	16			2510
2601	17			2601
2604	18			2604
2605	19			2605
2607	21			2607
2608	22			2608
2612	23			2612
2613	24			2613

QG - X0M

U20	1			U20
V20	2			V20
W20	3			W20
U21	4			U21
U21	7			U21
V21	5			V21
V21	8			V21
W21	6			W21
W21	9			W21
2003	16			2003
2004	17			2004



AREA
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automatic packaging systems

Dis. N. 01033290000002

Impianto

R9.62/A

Ordine 548

Foglio 30

Cliente PKG

Denominazione MORSETTIERE QUADRO

Compresso 12.548

Nome File R9

MAIN BOX TERMINALS

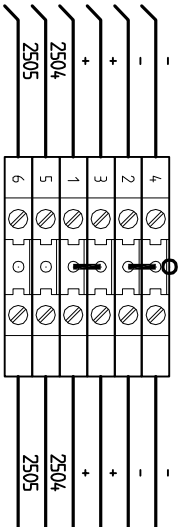
Esecutore PM

SEQUE

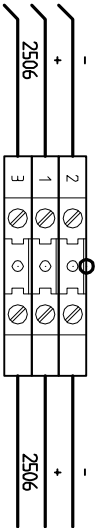
Data 06.12

31

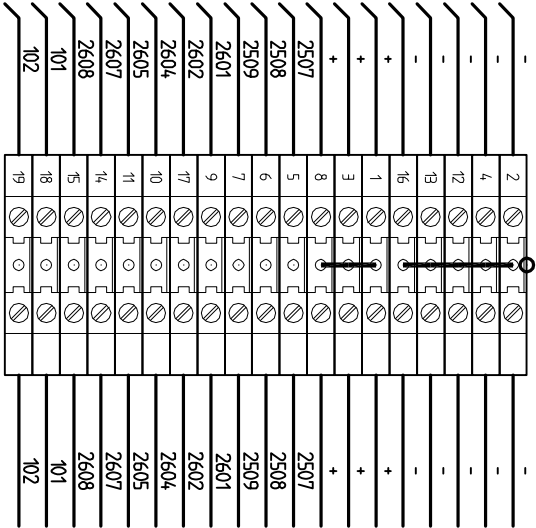
BM - X1

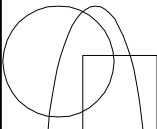


BM - X2



BM - X3





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automatic packaging systems

Dis. N. 0103290000002

Cliente PKG

Nome File R9

Data 06.12

Impianto

R9.62/A

Denominazione MORSETTIERE BM

BM TERMINALS

Ordine 548

Compresso 12.548

Esecutore PM

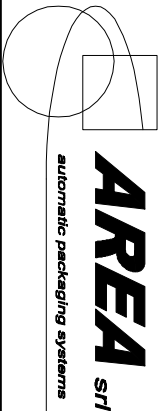
Foglio 31

Segue 32

0	1	2	3	4	5	6	7	8	9
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CAVI ESTERNI \ EXTERNAL CABLES

QUADRO \ BOARD				DESTINAZIONE \ LOCATION								
QUADRO BOARD	FOGLIO SHEET	NR. MORSETTO TERMINAL NO.	NR. FILO CONDUCTOR NO.	ID SUL CAVO ID IN CABLE	CAVO CABLE	LUNGHEZZA LENGTH [mt]	DISTURBO NOISE LEVEL	ID SUL CAVO ID IN CABLE	NR. FILO CONDUCTOR NO.	NR. MORSETTO TERMINAL NO.	FOGLIO SHEET	QUADRO BOARD
QG X0	25/4	6	-	1	XW1 FROR 300/500V 7G1	X0 - X1		1	-	4	25/3	BM X1
		3	+	2				2	+	3	25/3	BM X1
		10	2504	3				3	2504	5	25/2	BM X1
		11	2505	4				4	2505	6	25/3	BM X1
				5				5				
				6				6				
QG X0	25/2											
QG X0	25/3											
QG X0	25/4		-	LBU	XW2 AFUMEX 1000 - FG7(0)M1 - 3x1,5	X0 - X2		LBU	-	2	25/4	BM X2
		6	+	BN				BN	+	1	25/3	BM X2
		5	2506	BK				BK	2506	3	25/3	BM X2
		12										
QG X0	25/4	8	-	1				1	-	4	25/4	BM X3
		7	+	2				2	+	3	25/4	BM X3
		10/2	101	3				3	101	18	10/2	BM X3
		2	102	4				4	102	19	10/2	BM X3
		13	2507	5				5	2507	5	25/4	BM X3
		14	2508	6				6	2508	6	25/4	BM X3
QG X0	25/4	15	2509	7				7	2509	7	25/4	BM X3
		15	2509	7				7	2509	7	25/5	BM X3
		17	2601	8				8	2601	9	26/2	BM X3
		17	2601	8				8	2601	9	26/2	BM X3
		18	2604	9				9	2604	10	26/2	BM X3
		18	2605	10				10	2605	11	26/3	BM X3
QG X0	26/3	19	2607	11	XW3 Flexi piùFROR 300/500 V 19G1	X0 - X3		11	2607	14	26/4	BM X3
		21	2608	12				12	2608	15	26/4	BM X3
		21	2608	12				12	2608	15	26/4	BM X3
		22		13				13				
				14				14				
				15				15				
QG X0	26/4			16				16				
				17				17				
				18				18				
QG X0	26/4			GNYE				GNYE				

 AREA srl automatic packaging systems				Dis. N. 01033290000002		Impianto		R9.62/A		Ordine		FOGLIO	
Cliente PKG								548		32			
Nome File R9				Denominazione CAVI		CAVLES		Compresso 12.548		SEQUE			
Data 06.12								Esecutore PM		33			

CAVI ESTERNI \ EXTERNAL CABLES

QUADRO \ BOARD				DESTINAZIONE \ LOCATION									
QUADRO BOARD	FOGLIO SHEET	NR. MORSETTO TERMINAL NO.	NR. FILO CONDUCTOR NO.	ID SUL CAVO ID IN CABLE	CABLO CABLE	LUNGHEZZA LENGTH (mt)	DISTURBO NOISE LEVEL	ID SUL CAVO ID IN CABLE	NR. FILO CONDUCTOR NO.	NR. MORSETTO TERMINAL NO.	FOGLIO SHEET	QUADRO BOARD	
QG X0M QG X0M QG X0M	20/2 20/2 20/2	2 3 1	V20 W20 U20	GNYE BK LBU BN	XW20M1 PIREFLEX - H07RN-F - 4G15 X0M - 20M1	SCHEMATO		GNYE BK LBU BN	V20 W20 U20	O O O	2 3 1	20/2 20/2 20/2	BM XM20 BM XM20 BM XM20
QG X0M QG X0M QG X0M	22/1 22/1 22/1	4 5 6	U21 V21 W21	GNYE BK LBU BN	XW22M1 PIREFLEX - H07RN-F - 4G15 X0M - 22M1	SCHEMATO		GNYE BK LBU BN	U21 V21 W21	O O O	1 2 3	22/1 22/1 22/1	BM XM221 BM XM221 BM XM221
QG X0M QG X0M QG X0M	22/3 22/3 22/3	7 8 9	U21 V21 W21	GNYE BK LBU BN	XW22M3 PIREFLEX - H07RN-F - 4G15 X0M - 22M3	SCHEMATO		GNYE BK LBU BN	U21 V21 W21	O O O	1 2 3	22/3 22/3 22/3	BM XM223 BM XM223 BM XM223
QG X0M QG X0M QG X0M	22/5 22/5 22/5	10 11 12	U21 V21 W21	GNYE BK LBU BN	XW22M5 PIREFLEX - H07RN-F - 4G15 X0M - 22M5	SCHEMATO		GNYE BK LBU BN	U21 V21 W21	O O O	1 2 3	22/5 22/5 22/5	BM XM225 BM XM225 BM XM225
QG X0M QG X0M QG X0M	22/7 22/7 22/7	13 14 15	U21 V21 W21	GNYE BK LBU BN	XW22M7 PIREFLEX - H07RN-F - 4G15 X0M - 22M7	SCHEMATO		GNYE BK LBU BN	U21 V21 W21	O O O	1 2 3	22/7 22/7 22/7	BM XM227 BM XM227 BM XM227
QG X0M QG X0M	20/8 20/8	16 17	2003 2004	LBU BN BK	XWYB208 AFUMEX 1000 - FG10M1 - 3x15 X0M - X20M1			LBU BN BK	2003 2004	O O	4 5	20/8 20/8	BM XM20 BM XM20