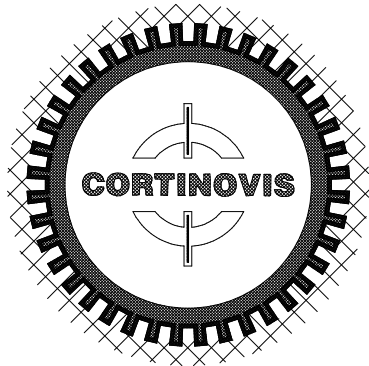


CAGE 24 LOADER
C. 19068

BFM CAE-CAD SYSTEM

			Data	27.Apr.2007	CAGE 24 LOADER C. 19068	CORTINOVIS S.p.A. BERGAMO - ITALY -	TITLE	DW0061070014	= DOC
			Dis.to	MF					+
Revisione	Data	Nome	NORME	IEC-CEI				C.19068	FOGLIO 1 Segue 2



CORTINOVIS S.p.A.

VIA ZANICA, 87
24100 BERGAMO (ITALY)
TEL: (035)313211 - FAX: (035)312523

COMMESSA : ORDER :	C.19068	INIZIO PROGETTO : ELABORED :	28.Mar.2007
NUMERO DISEGNO : DRAWING NUMBER :	DW0061070014	ULTIMA MODIFICA : LAST RELEASE :	10.Mag.2007
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DESCRIZIONE LINEA : LINE DESCRIPTION :	CAGE 24 LOADER C. 19068	FINE COLLAUDO : END OF START-UP :	
PROGETTISTA : PROJECT ENGINEER :	MF	INIZIO COMMISSIONING : LINE COMMISSIONING START :	
DISEGNATORE : DRAWN BY :	MF	FINE COMMISSIONING : LINE COMMISSIONING END :	

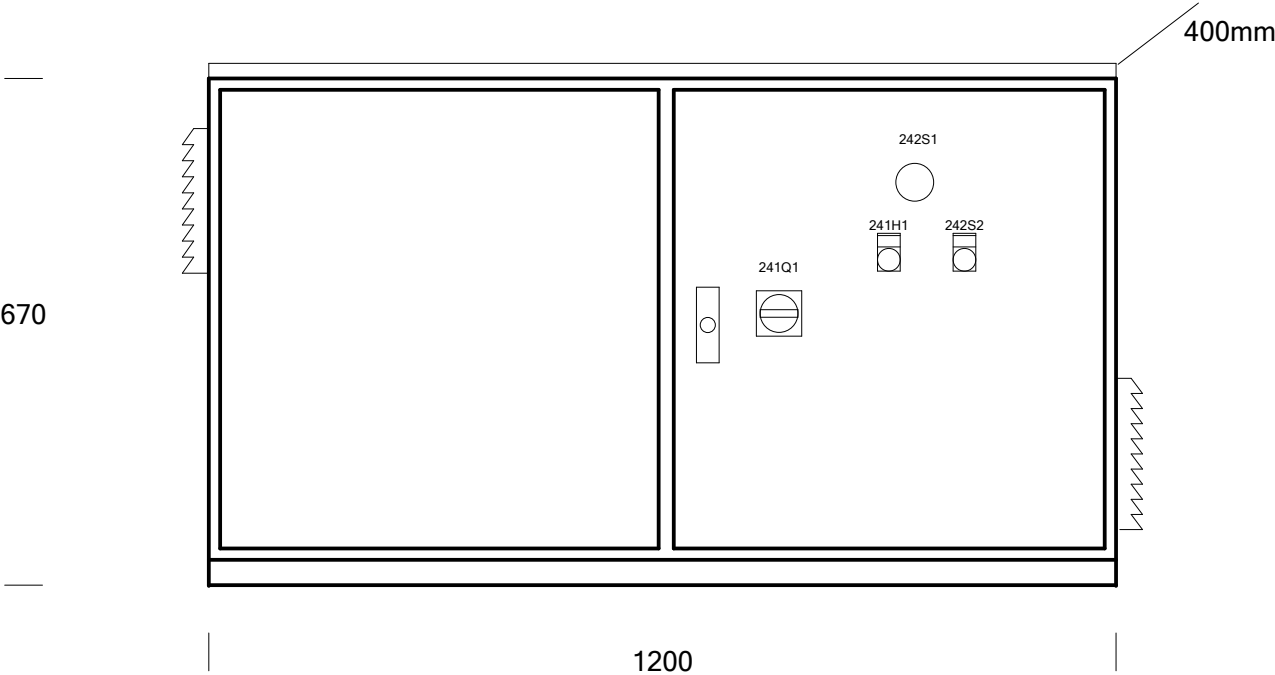
BFM CAE-CAD SYSTEM

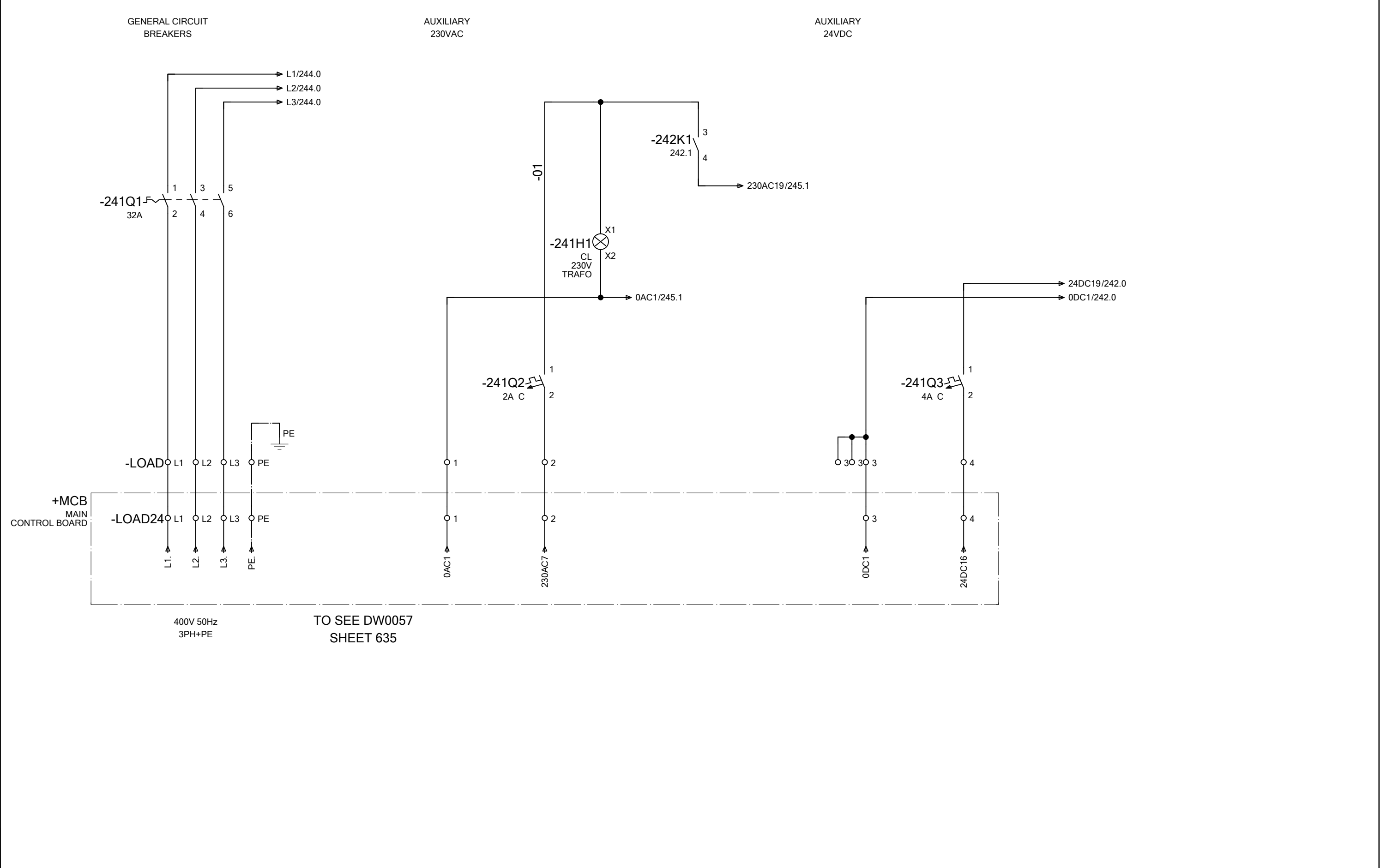
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=DOC/2	LINE DESCRIPTION				=LOADER+MCB18/271	DIGITAL INPUTS			
=DOC/3	TECNICAL DATA				=LOADER+MCB18/272	DIGITAL INPUTS			
=DOC/10	INDEX				=LOADER+MCB18/273	DIGITAL INPUTS			
=DOC/50	CABINET LAYOUT				=LOADER+MCB18/274	DIGITAL INPUTS			
=LOADER+MCB18/241	SUPPLY DISTRIBUTION				=LOADER+MCB18/275	DIGITAL INPUTS			
=LOADER+MCB18/242	AUXILIARY INSERTION				=LOADER+MCB18/281	DIGITAL OUTPUTS			
=LOADER+MCB18/244	AC MOTORS				=LOADER+MCB18/282	DIGITAL OUTPUTS			
=LOADER+MCB18/245	230VAC AUXILIARY SUPPLY				=LOADER+MCB18/283	DIGITAL OUTPUTS			
=LOADER+MCB18/246	BRAKES AND BLOWER UXILIARY SUPPLY				=LOADER+MCB18/284	DIGITAL OUTPUTS			
=LOADER+MCB18/251	LOADER TRASLATION MOTOR				=X/1001	INDEX			
=LOADER+MCB18/252	LOADER BOBBINS LIFT./LOWER. MOTOR 1 (LEFT)				=X/1010	+MCB18-LOAD			
=LOADER+MCB18/253	LOADER BOBBINS LIFT./LOWER. MOTOR 2 (RIGHT)				=X/1010.1	+MCB18-LOAD			
=LOADER+MCB18/255	AC MOTOR COMMAND				=X/1250	PART LIST			
=LOADER+MCB18/261	PLC				=X/1251	PART LIST			
=LOADER+MCB18/261.2	PLC INDEX				=X/1252	PART LIST			
=LOADER+MCB18/265	ANALOG INPUTS								

			Data	27.Apr.2007	CAGE 24 LOADER C. 19068		CORTINOVIS S.p.A. BERGAMO - ITALY -	INDEX	DW0061070014	= DOC
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Revisione	Data	Nome	NORME	IEC-CEI					C.19068	FOGLIO Segue

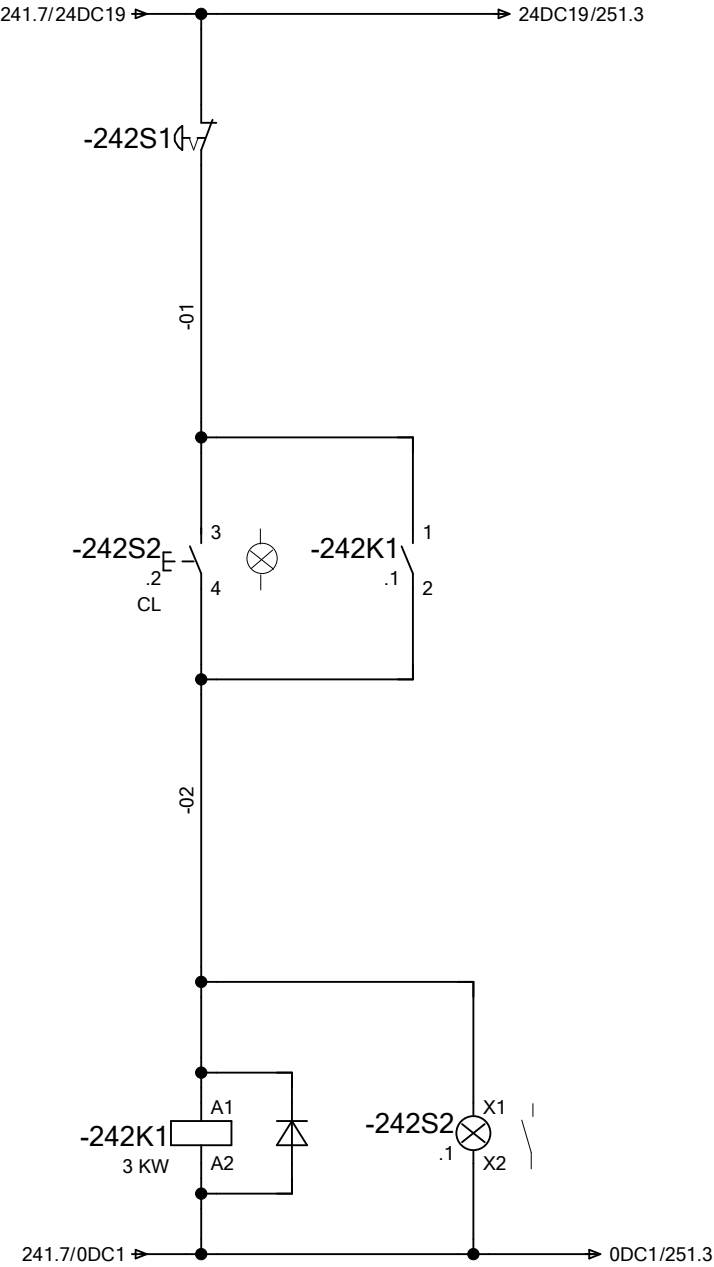
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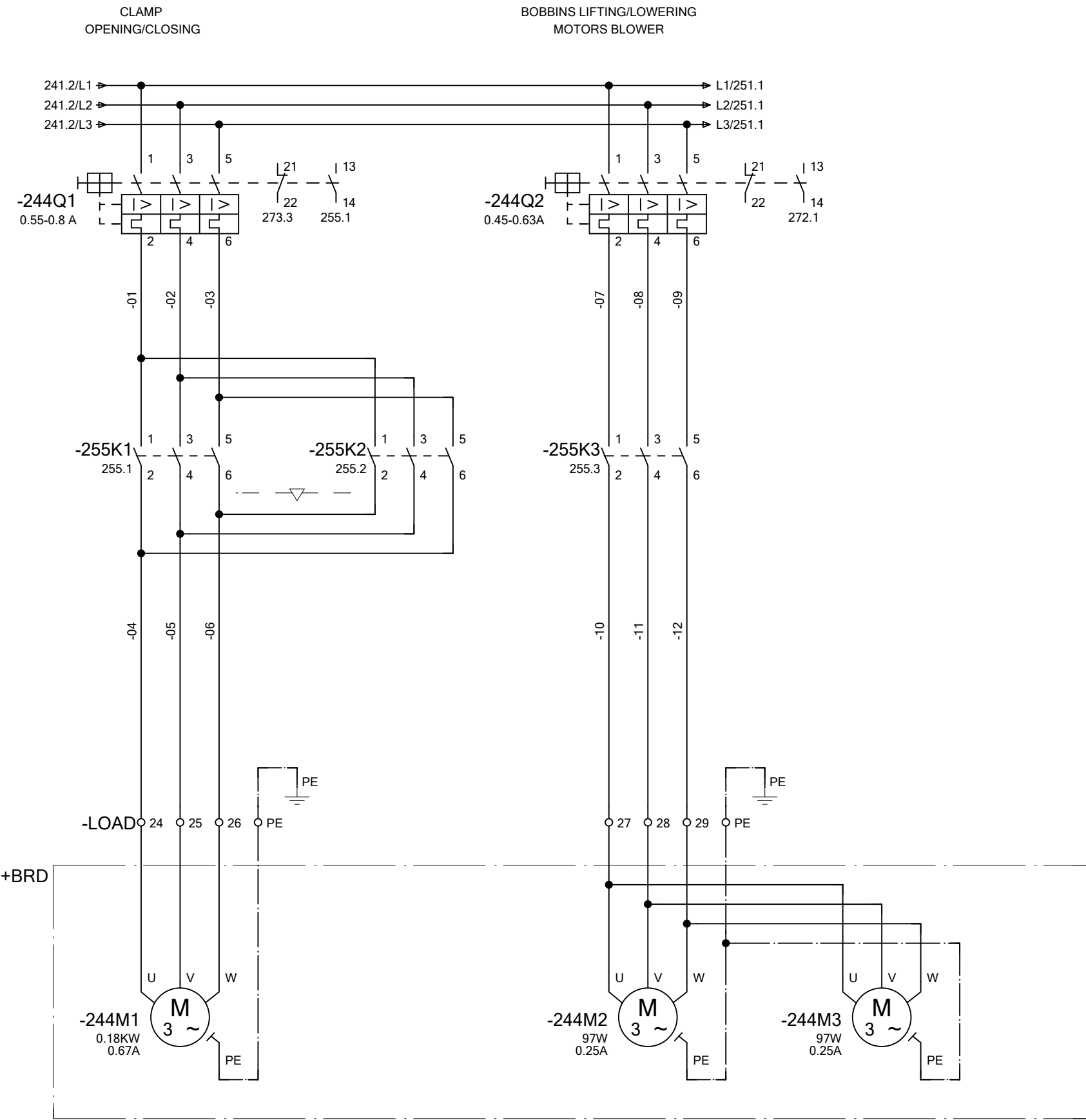
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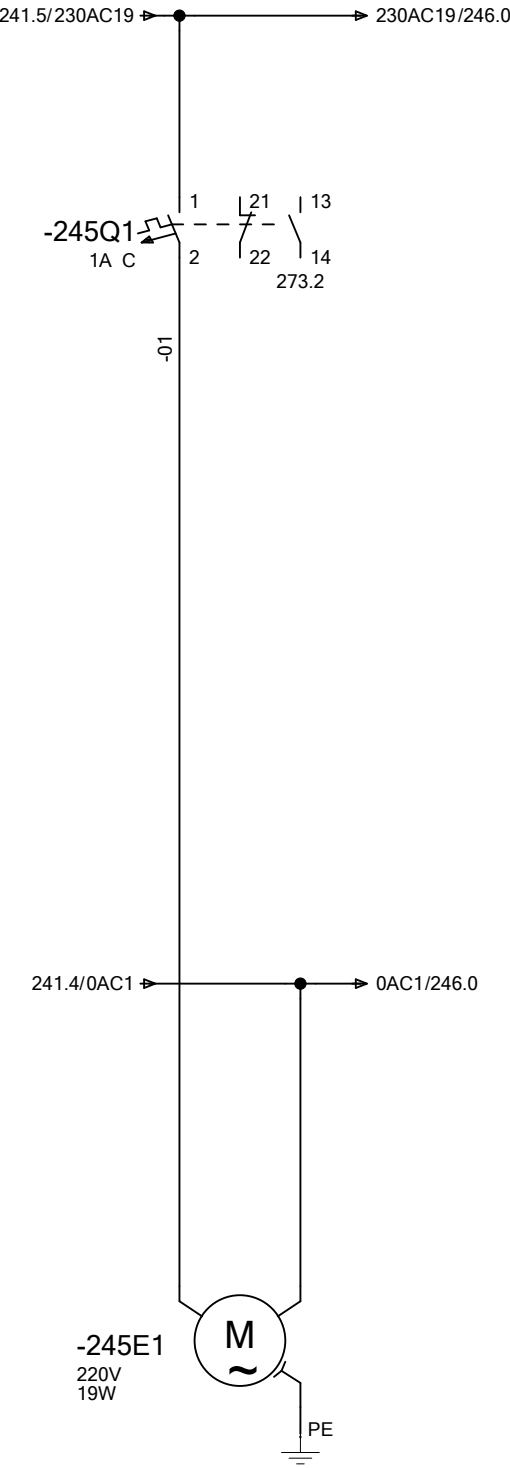


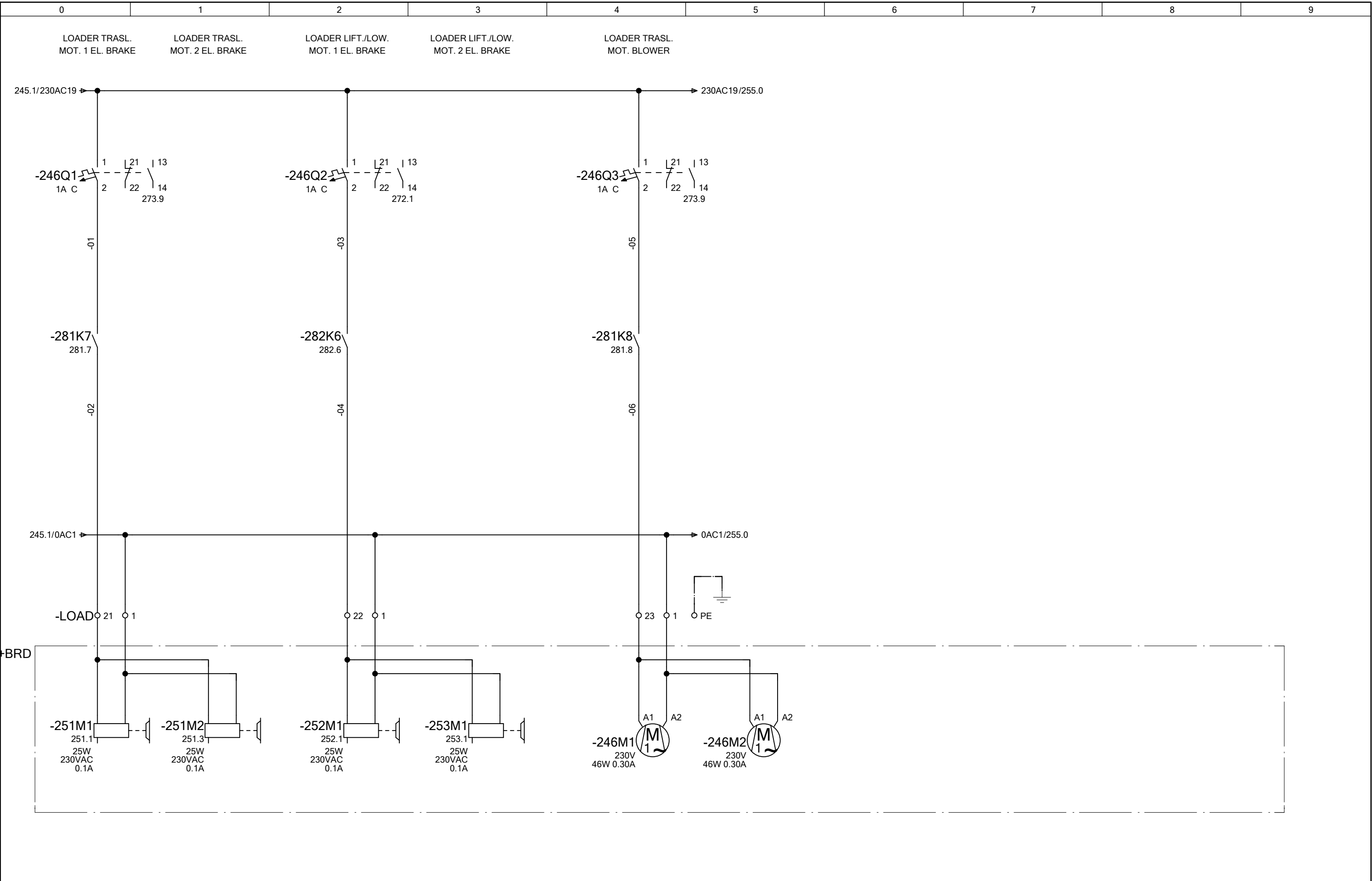
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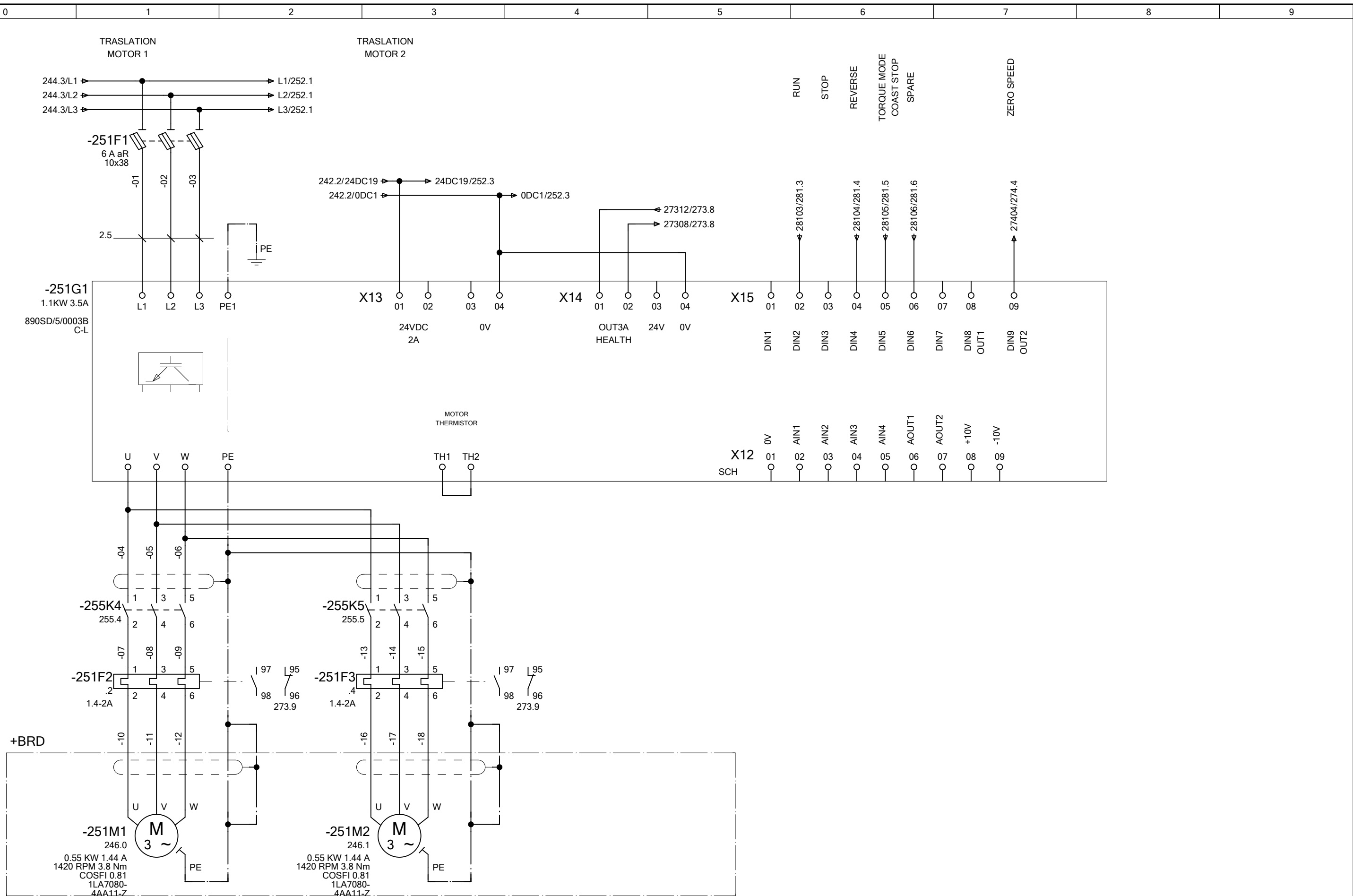


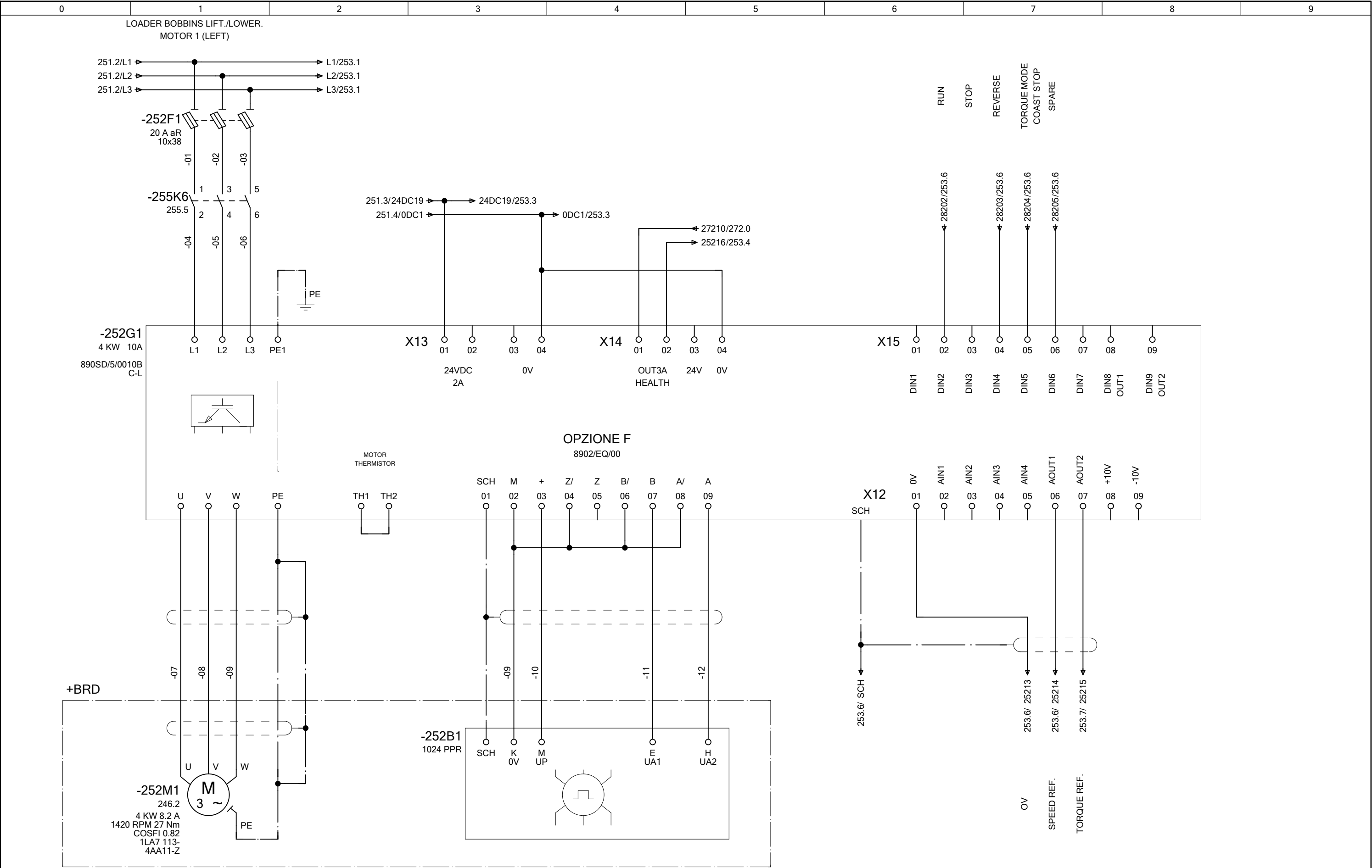


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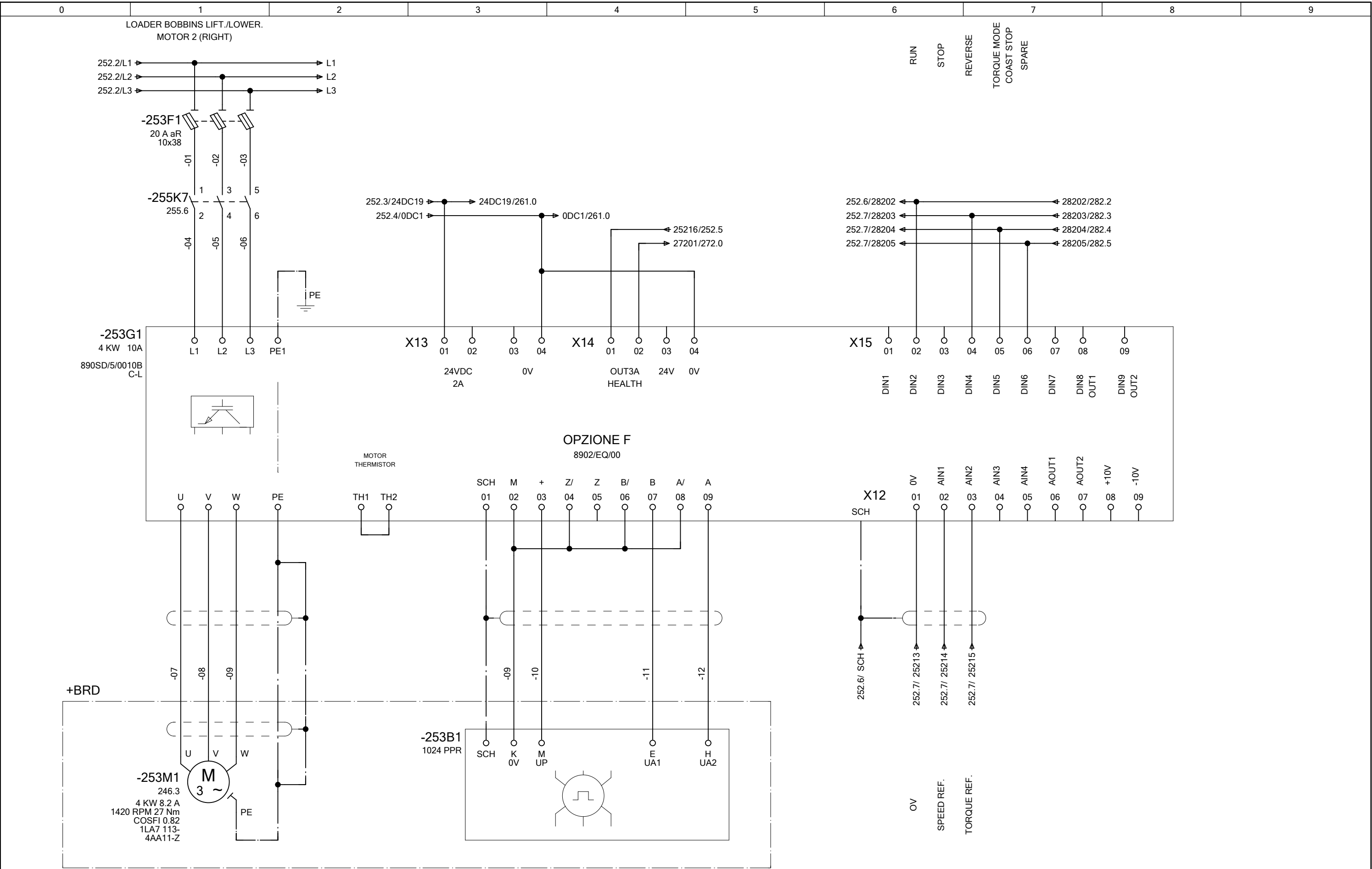


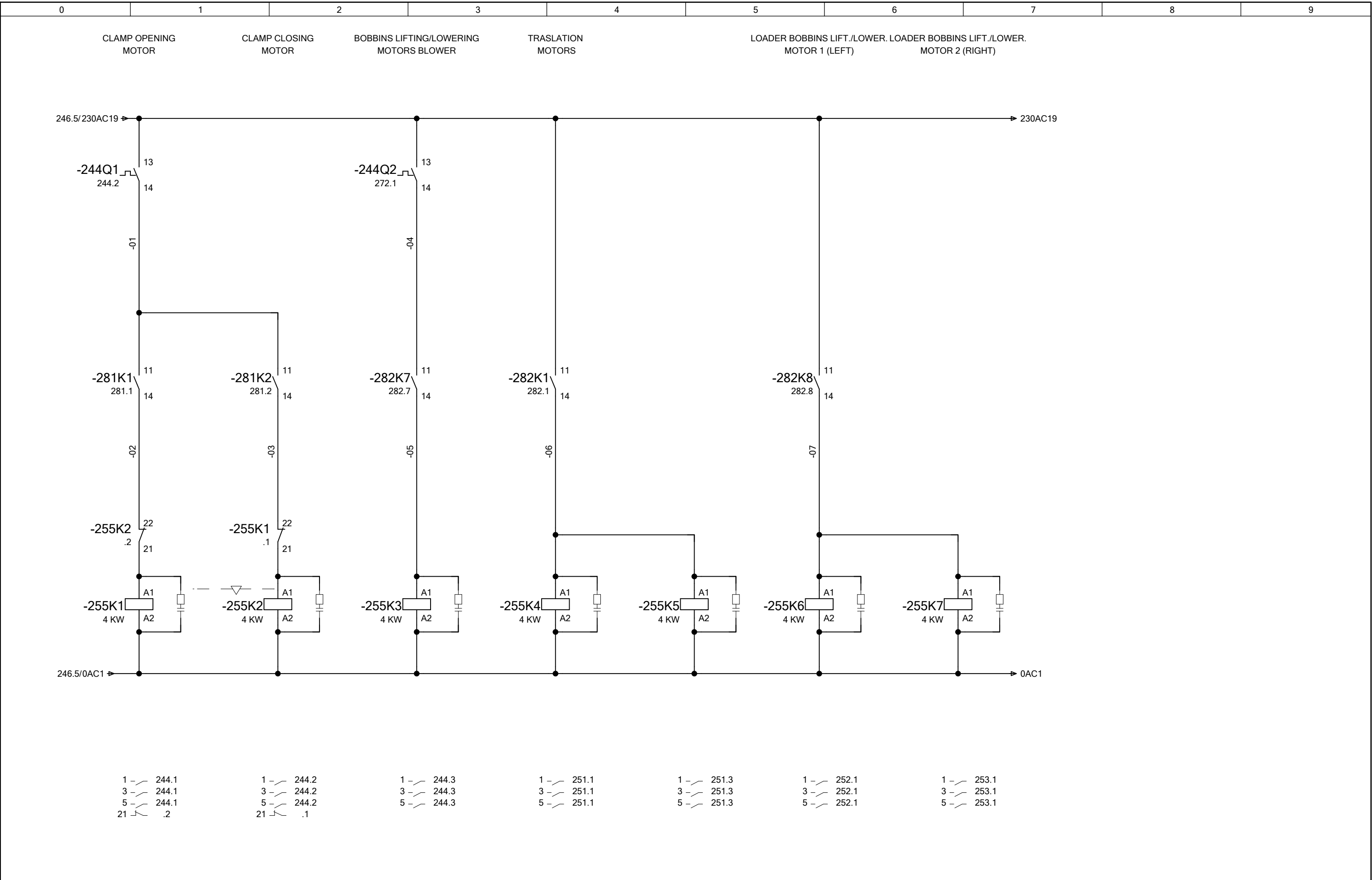




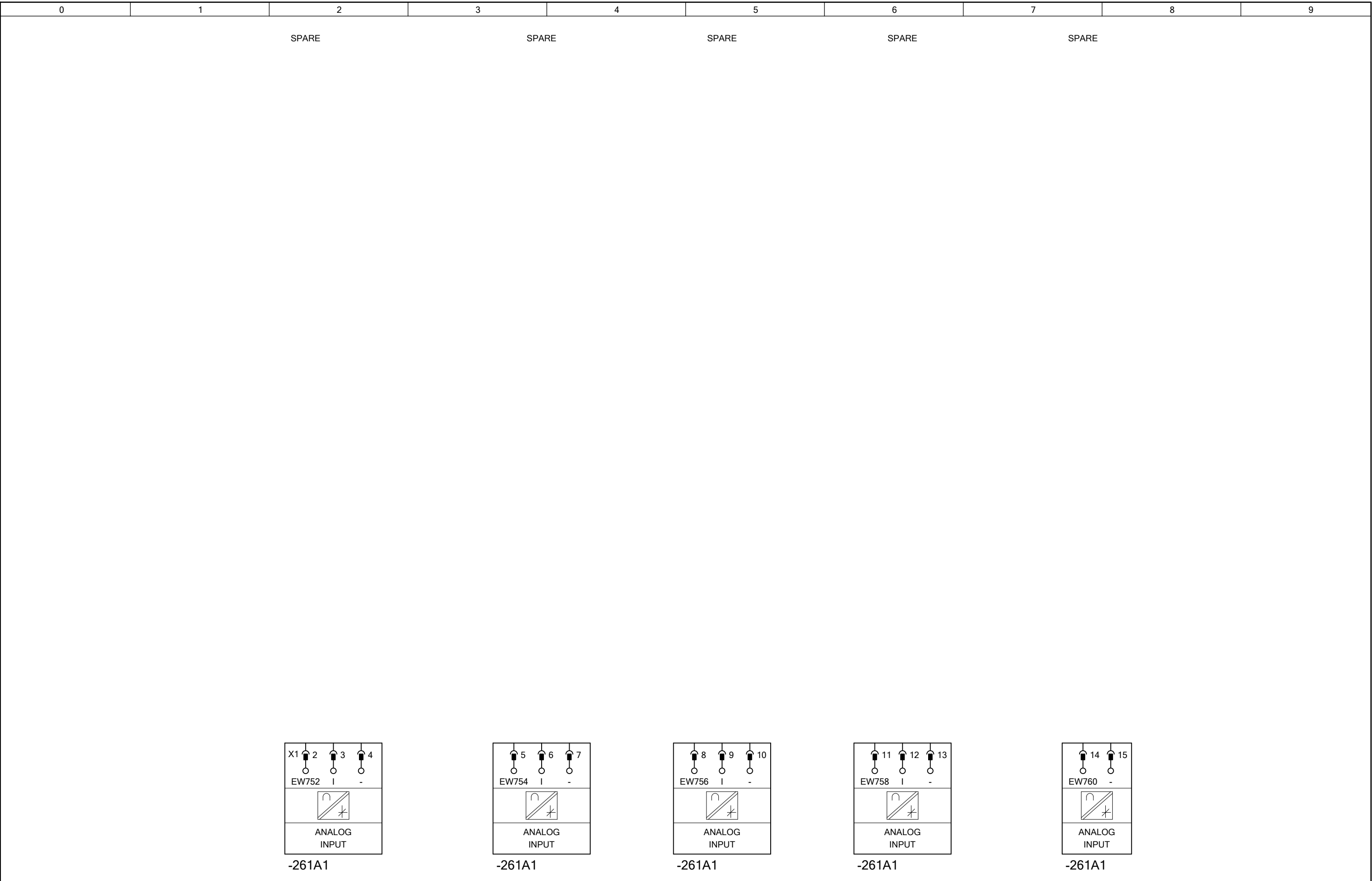
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			Dis.to	MF					+ MCB24
Revisione	Data	Nome	NORME	IEC-CEI					FOGLIO Segue

252
253





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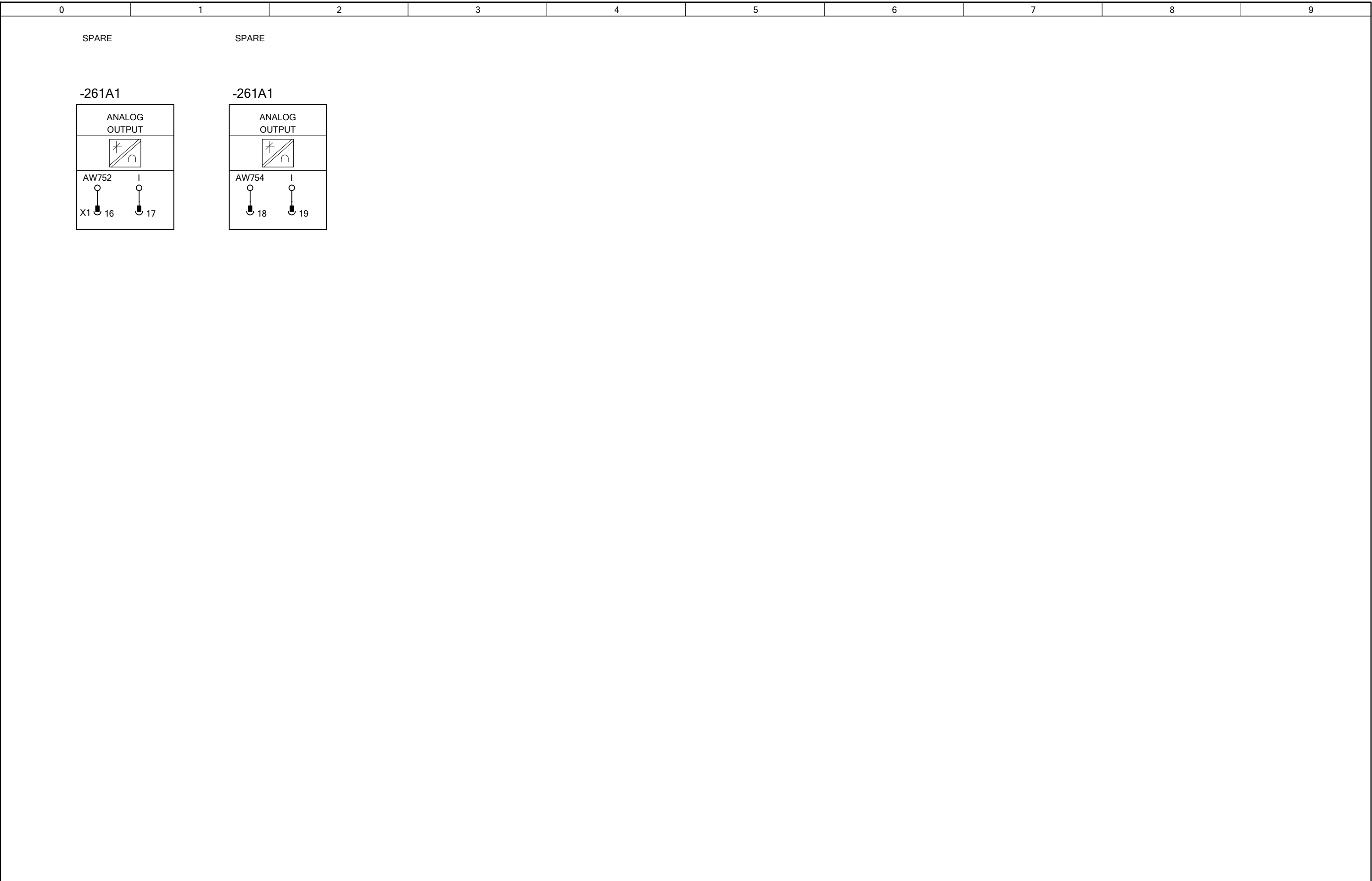
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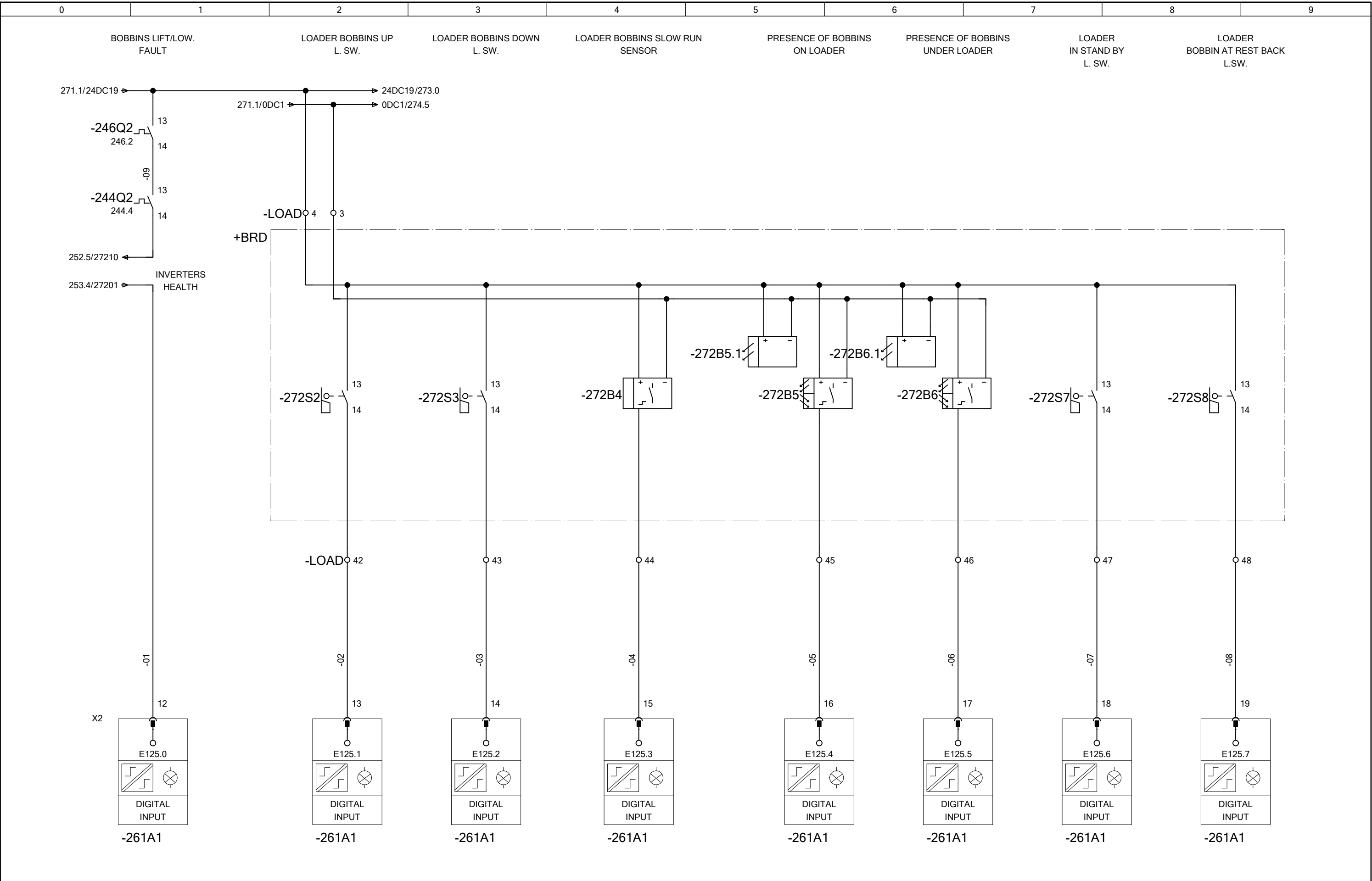
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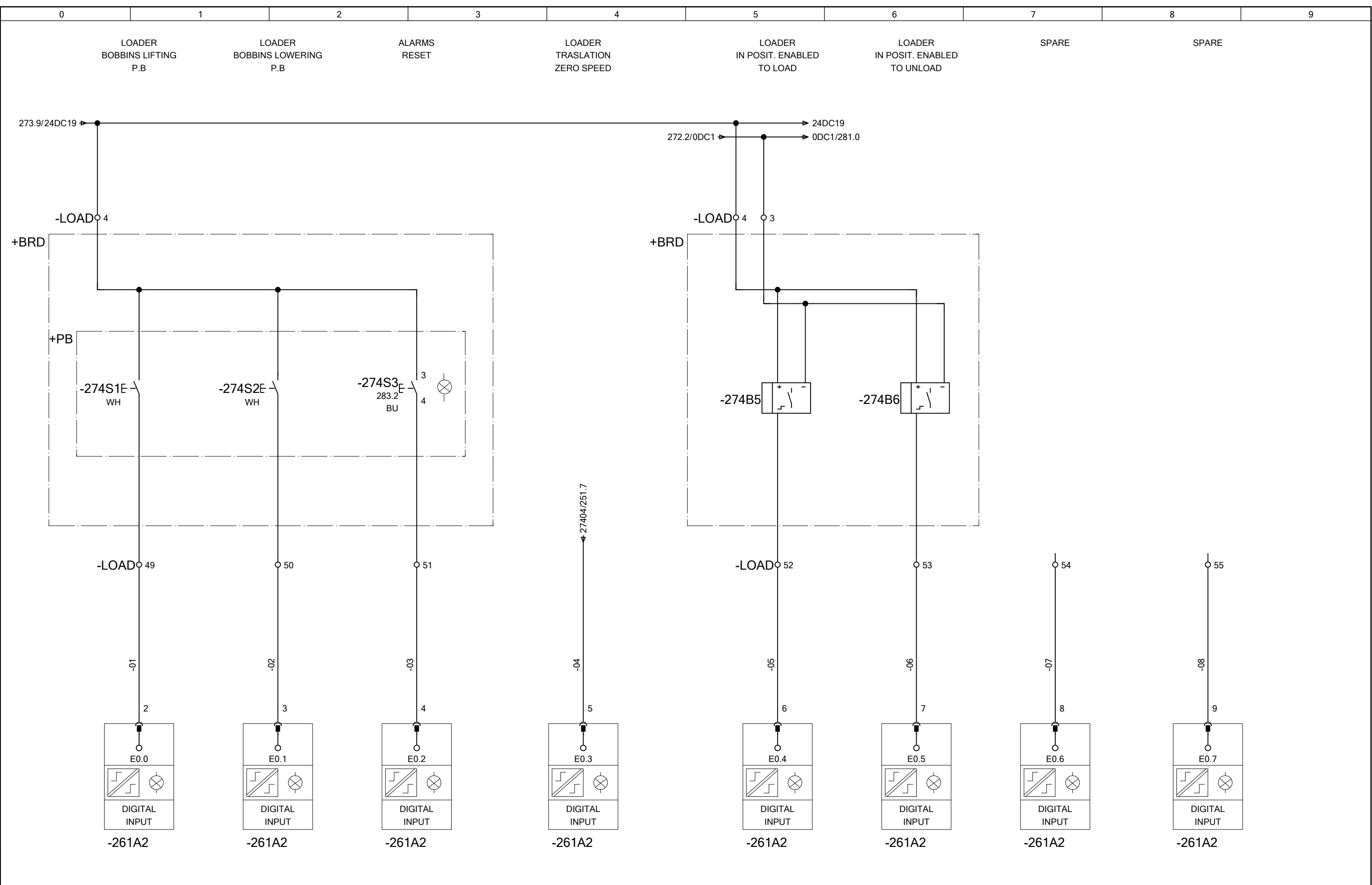
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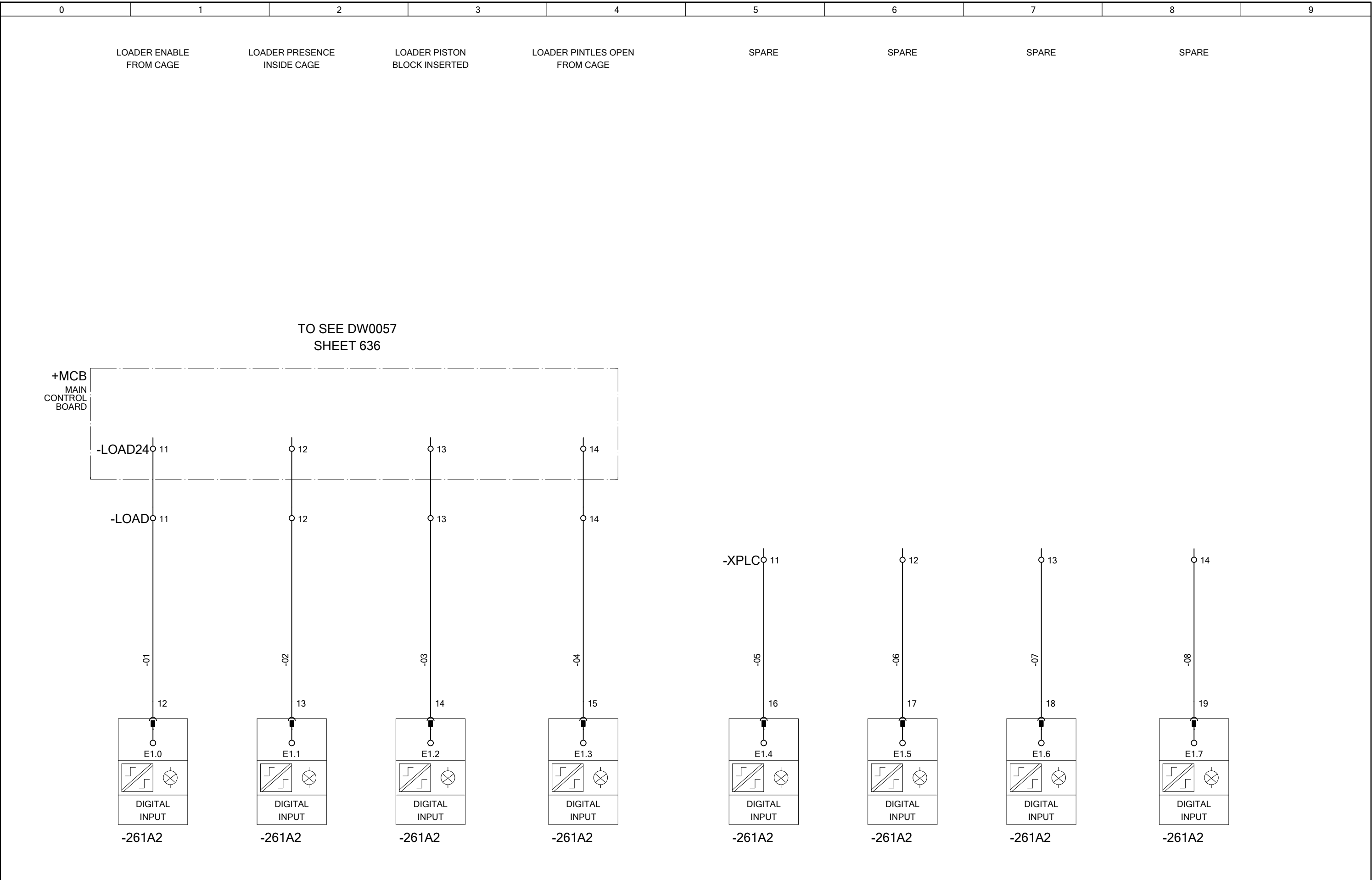
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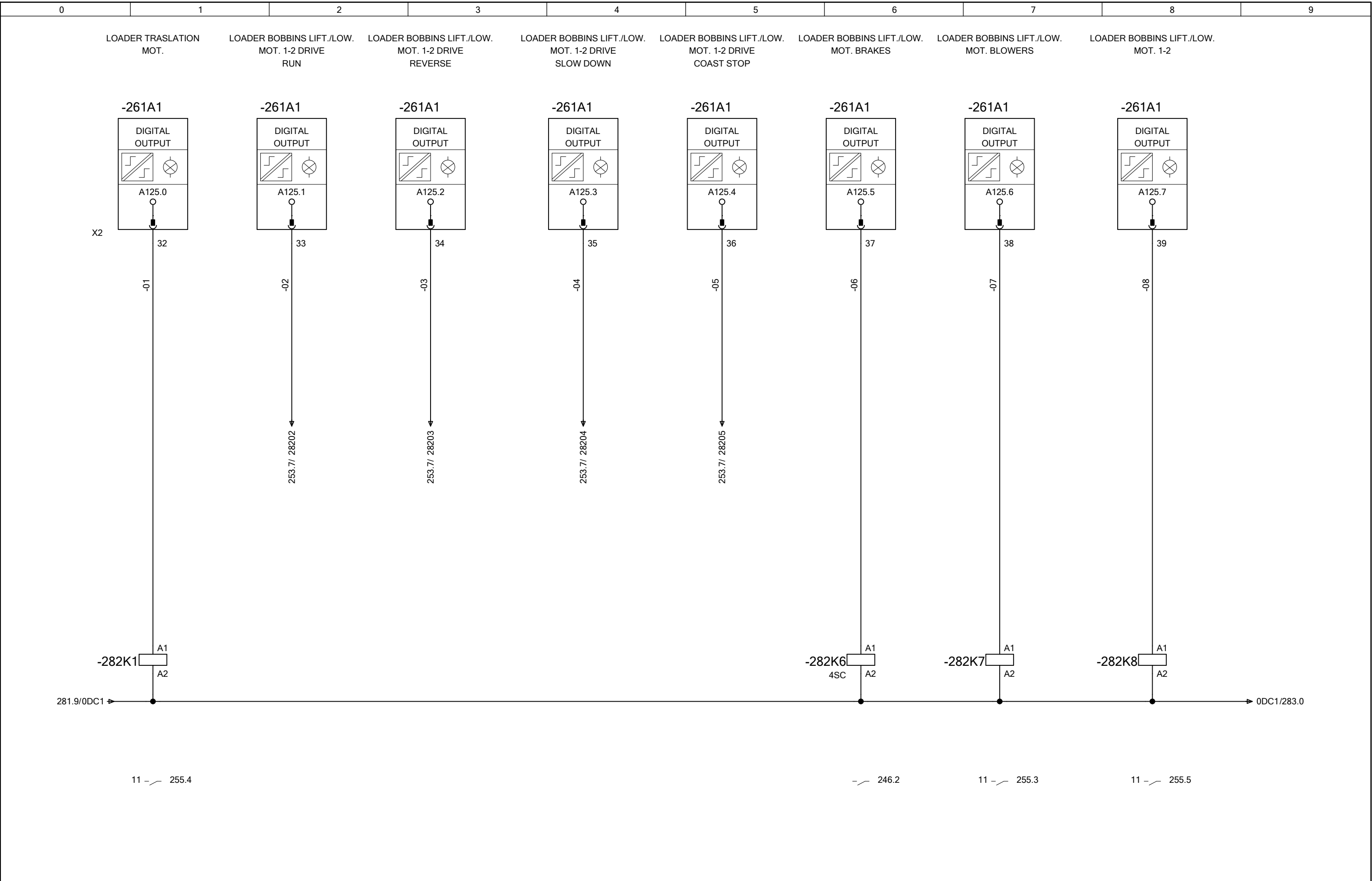


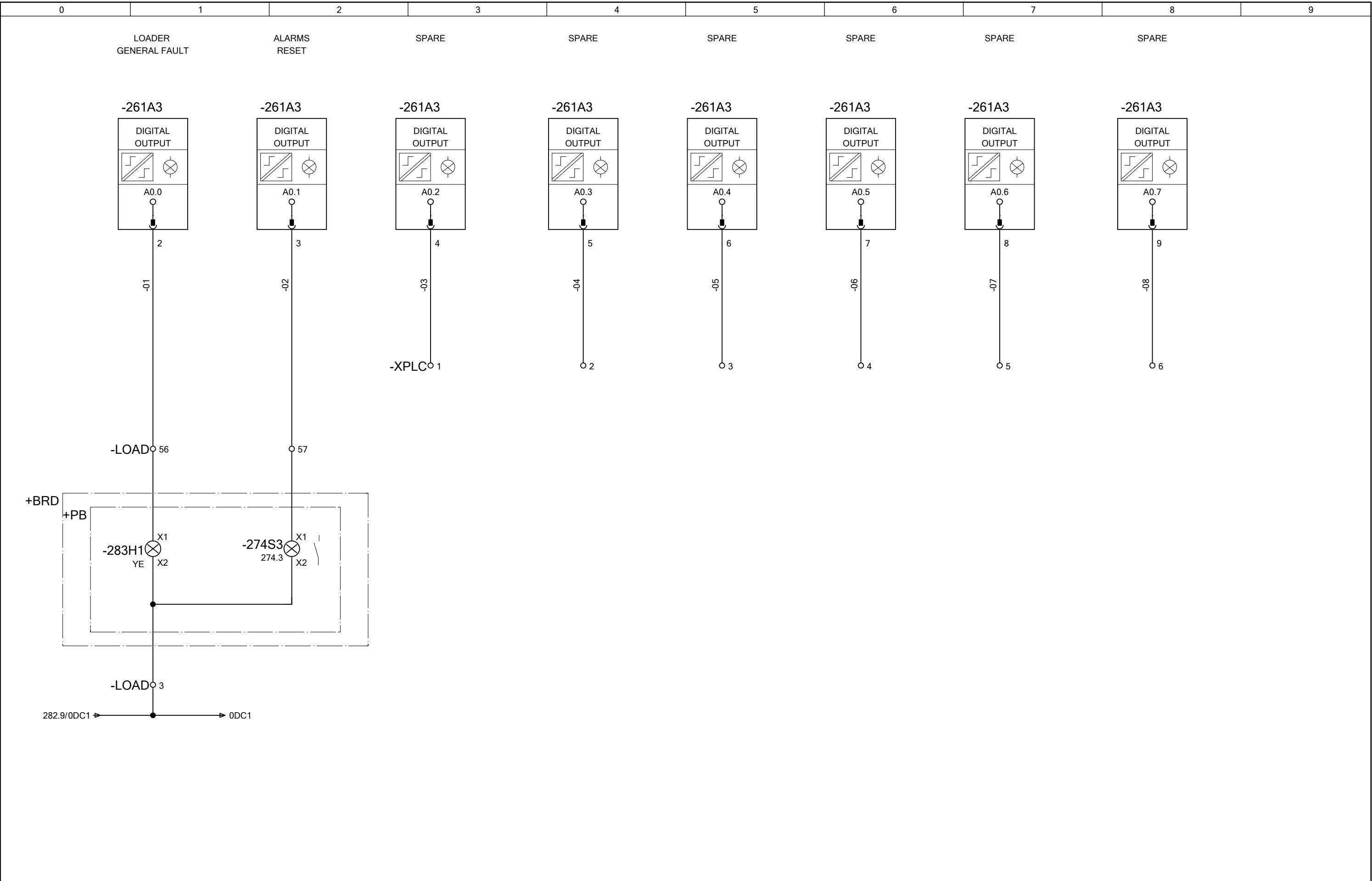


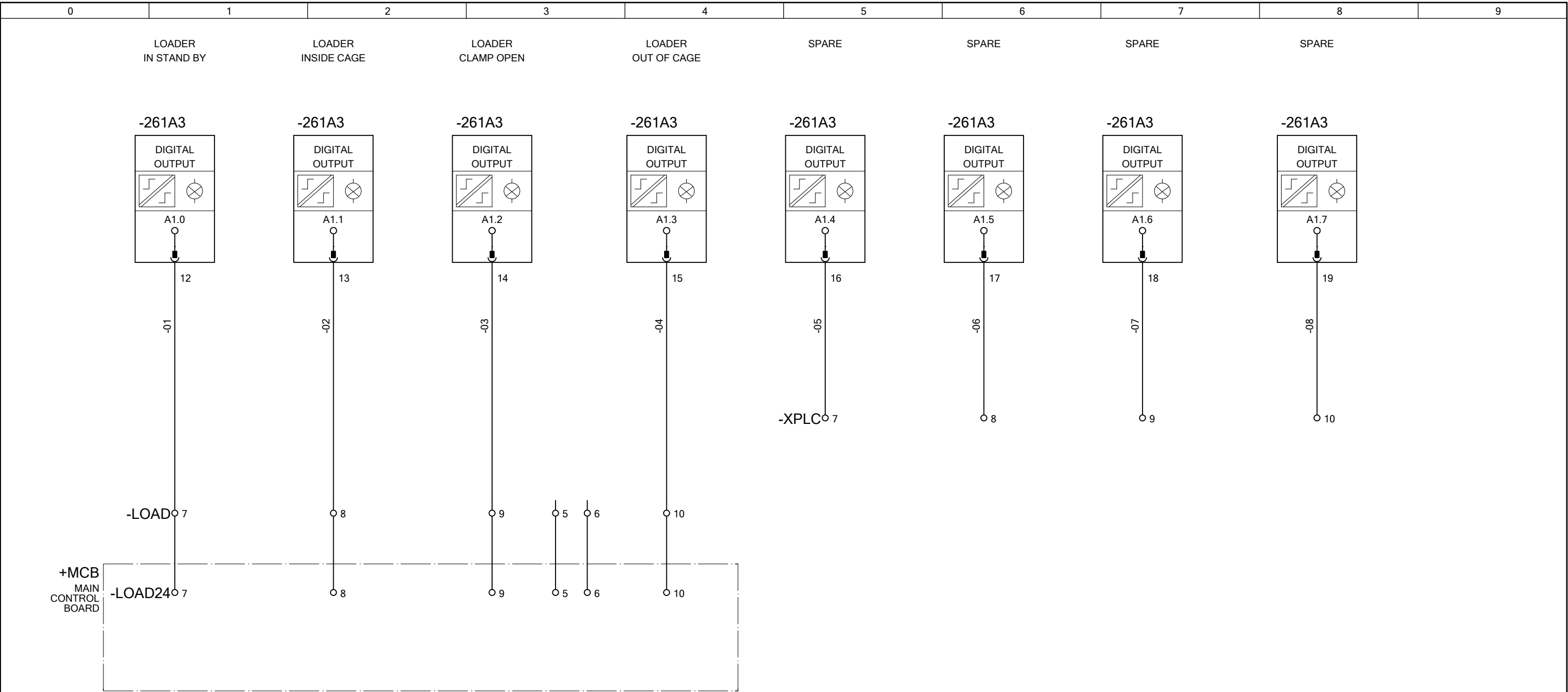
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			Dis.to	MF					+ MCB24
Revisione	Data	Nome	NORME	IEC-CEI					FOGLIO Segue











+MCB
MAIN
CONTROL
BOARD

-LOAD247

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TO SEE DW0057
SHEET 636

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INDICE MORSETTIERE Terminal Strip Index										
MORSETTIERA / CONNETTORE Terminal Strip / Connector =Plant+Location-IDe	T E R M	C O N N	DESCRIZIONE MORSETTIERA / CONNETTORE Terminal Strip / Connector Descript.	TIPO CONNET. Connect.Type	TOTALE Total	DAL NR. From No	AL NR. To No	PE TERM.	N TERM.	FOGLIO Sheet =Plant+Location/Sheet
+MCB24-LOAD	x				72	1	PE	4	0	=X/1010

			Data	27.Apr.2007	CAGE 24 LOADER C. 19068		CORTINOVIS S.p.A. BERGAMO - ITALY -	+MCB24-LOAD	DW0061070014	= X
			Dis.to	MF						+
Revisione	Data	Nome	NORME	IEC-CEI					C.19068	FOGLIO 1010 Segue 1010.1

0	1	2	3	4	5	6	7	8	9
DISTINTA MATERIALI									
Part List									
IDENTIFIC. MATERIALE Item Designation =Plant+Location-IDe	MONTANTE Path	RIF. CATALOGO Part Number	DESCRIZIONE Technical Data	UM Um	Q.TA' Q.ty	COSTRUTTORE Make By	COD. ARTICOLO Item Code		
+MCB24-CARP	=LOADER+MCB24/241.0	AP2620.500	BASAMEN 1200X670X400 R7035 IP55	PZ	1	RITTAL	RITAP2620500		
+MCB24-CARP	=LOADER+MCB24/241.0	AP2645.500	TETTO 1200X395X28 R7035 XAP2620	PZ	1	RITTAL	RITAP2645500		
+MCB24-241Q1	=LOADER+MCB24/241.1	3LD2244-0TK51	SEZIONAT.PRINC- BK 3P 32A 690V+CAL	PZ	1	SIEMENS	SMS3LD22440TK51		
+MCB24-241Q1	=LOADER+MCB24/241.1	3LD9221-0A	CALOTTE COPRIMORS. 3P X 3LD2 25-32A	PZ	1	SIEMENS	SMS3LD92210A		
+MCB24-241Q2	=LOADER+MCB24/241.3	5SY6102-7	AUTO MOD 1P 2A-C 400VAC 6KAICN L18	PZ	1	SIEMENS	SMS5SY61027BB		
+MCB24-241H1	=LOADER+MCB24/241.4	3SB3501-6AA70	GEMMA ROT CL TRASP+BASE MET	PZ	1	SIEMENS	SMS3SB35016AA70		
+MCB24-241H1	=LOADER+MCB24/241.4	3SB3400-3C	TRASFO 240/24VFU X3SB3400-1A PROF95	PZ	1	SIEMENS	SMS3SB34003C		
+MCB24-241H1	=LOADER+MCB24/241.4	SITHF01W+P.TARGH	TARGH 27X15 BKWH + PORT.TARG.22,5	PZ	1	GRAFOPLAST	GRPSITHF01W\$A		
+MCB24-241H1	=LOADER+MCB24/241.4	3SB3400-1A	PORTALAMPADA =<230V PROF50	PZ	1	SIEMENS	SMS3SB34001A		
+MCB24-241Q3	=LOADER+MCB24/241.6	5SY6104-7	AUTO MOD 1P 4A-C 400VAC 6KAICN L18	PZ	1	SIEMENS	SMS5SY61047BB		
+MCB24-242S1	=LOADER+MCB24/242.1	3SB3500-1HA20	FUNGO+BASE MET. RDROSSO D40 SB.ROT	PZ	1	SIEMENS	SMS3SB35001HA20		
+MCB24-242S1	=LOADER+MCB24/242.1	3SB3400-0C	CONTATTO 1X 1C -> 400V 10AAC12 3A	PZ	1	SIEMENS	SMS3SB34000C		
+MCB24-242S1	=LOADER+MCB24/242.1	3SB3921-0AB	TARGA ADES YE D80 " NEUTRA "	PZ	1	SIEMENS	SMS3SB39210AB		
+MCB24-242S2	=LOADER+MCB24/242.1	3SB3501-0AA71	PULSANTE TRASPAR. PIATTO LUM.+B.MET	PZ	1	SIEMENS	SMS3SB35010AA71		
+MCB24-242S2	=LOADER+MCB24/242.1	3SB3400-0B	CONTATTO 1X1A 400V 10AAC12 3A	PZ	1	SIEMENS	SMS3SB34000B		
+MCB24-242S2	=LOADER+MCB24/242.1	3SB3400-1A	PORTALAMPADA =<230V PROF50	PZ	1	SIEMENS	SMS3SB34001A		
+MCB24-242K1	=LOADER+MCB24/242.1	3RT1015-1BB41	CONTAT.S00 3 KW3X400VAC3 1L+0R 24V	PZ	1	SIEMENS	SMS3RT10151BB41		
+MCB24-242K1	=LOADER+MCB24/242.1	3RT1916-1EH00	DIODO+ZENER12-250VDC X3RT..1-3RH11	PZ	1	SIEMENS	SMS3RT19161EH00		
+MCB24-244Q1	=LOADER+MCB24/244.1	3RV1011-0HA10	PROTET 0,55-0,8 A ICU100KA400V S00	PZ	1	SIEMENS	SMS3RV10110HA10		
+MCB24-244Q1	=LOADER+MCB24/244.1	3RV1901-1E	CONTAT AUX FRONT 1+1 3A230V XS00-S3	PZ	1	SIEMENS	SMS3RV19011E		
+MCB24-244Q2	=LOADER+MCB24/244.3	3RV1011-0GA10	PROTET 0,45-0,63A ICU100KA400V S00	PZ	1	SIEMENS	SMS3RV10110GA10		
+MCB24-244Q2	=LOADER+MCB24/244.3	3RV1901-1E	CONTAT AUX FRONT 1+1 3A230V XS00-S3	PZ	1	SIEMENS	SMS3RV19011E		
+MCB24-245Q1	=LOADER+MCB24/245.1	5SY6101-7	AUTO MOD 1P 1A-C 400VAC 6KAICN L18	PZ	1	SIEMENS	SMS5SY61017BB		
+MCB24-245Q1	=LOADER+MCB24/245.1	5ST3010	CONTATTO AUS 1A+1C X5SY	PZ	1	SIEMENS	SMS5ST3010		
+MCB24-245E1	=LOADER+MCB24/245.1	SK3322.107	VENTIL 59/66MCH 230ACFU19W148Q IP43	PZ	1	RITTAL	RITSK3322107		
+MCB24-245E1	=LOADER+MCB24/245.1	SK3322.207	FILTRO 148Q IP43 FORO 125Q	PZ	1	RITTAL	RITSK3322207		
+MCB24-246Q1	=LOADER+MCB24/246.0	5SY6101-7	AUTO MOD 1P 1A-C 400VAC 6KAICN L18	PZ	1	SIEMENS	SMS5SY61017BB		
+MCB24-246Q1	=LOADER+MCB24/246.0	5ST3010	CONTATTO AUS 1A+1C X5SY	PZ	1	SIEMENS	SMS5ST3010		
+MCB24-246Q2	=LOADER+MCB24/246.2	5SY6101-7	AUTO MOD 1P 1A-C 400VAC 6KAICN L18	PZ	1	SIEMENS	SMS5SY61017BB		
+MCB24-246Q2	=LOADER+MCB24/246.2	5ST3010	CONTATTO AUS 1A+1C X5SY	PZ	1	SIEMENS	SMS5ST3010		
+MCB24-246Q3	=LOADER+MCB24/246.4	5SY6101-7	AUTO MOD 1P 1A-C 400VAC 6KAICN L18	PZ	1	SIEMENS	SMS5SY61017BB		
+MCB24-246Q3	=LOADER+MCB24/246.4	5ST3010	CONTATTO AUS 1A+1C X5SY	PZ	1	SIEMENS	SMS5ST3010		
+MCB24-251G1	=LOADER+MCB24/251.1				1		890SD/5/0003B		
+MCB24-251F2	=LOADER+MCB24/251.1	3RU1116-1BB0	TERMICO 1.4 - 2 A 1+1 S00	PZ	1	SIEMENS	SMS3RU11161BB0		
+MCB24-251F2	=LOADER+MCB24/251.1	3RU1916-3AA01	SUP.MONT.SEP.X RELE TER.S00-3RU1116	PZ	1	SIEMENS	SMS3RU19163AA01		

			Data	27.Apr.2007	CAGE 24 LOADER C. 19068		CORTINOVIS S.p.A. BERGAMO - ITALY -	PART LIST	DW0061070014	= X
			Dis.to	MF						+
Revisione	Data	Nome	NORME	IEC-CEI					C.19068	FOGLIO 1250 Segue 1251

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DISTINTA MATERIALI Part List									
IDENTIFIC. MATERIALE Item Designation =Plant+Location-IDe	MONTANTE Path	RIF. CATALOGO Part Number	DESCRIZIONE Technical Data	UM Um	Q.TA' Q.ty	COSTRUTTORE Make By	COD. ARTICOLO Item Code		
+MCB24-251F1	=LOADER+MCB24/251.1	3NC1006	FUSE 10X38 6A AR 600V I2T= 30	PZ	3	SIEMENS	SMS3NC1006		
+MCB24-251F1	=LOADER+MCB24/251.1	3NW7033	PORTAFUSE SEZ10X38 3P AC20 25A AC	PZ	1	SIEMENS	SMS3NW7033		
+MCB24-251F3	=LOADER+MCB24/251.3	3RU1116-1BB0	TERMICO 1.4 - 2 A 1+1 S00	PZ	1	SIEMENS	SMS3RU11161BB0		
+MCB24-251F3	=LOADER+MCB24/251.3	3RU1916-3AA01	SUP.MONT.SEP.X RELE TER.S00-3RU1116	PZ	1	SIEMENS	SMS3RU19163AA01		
+MCB24-252G1	=LOADER+MCB24/252.1				1		890SD/5/0010B		
+MCB24-252F1	=LOADER+MCB24/252.1	3NC1020	FUSE 10X38 20A AR 600V I2T= 260	PZ	3	SIEMENS	SMS3NC1020		
+MCB24-252F1	=LOADER+MCB24/252.1	3NW7033	PORTAFUSE SEZ10X38 3P AC20 25A AC	PZ	1	SIEMENS	SMS3NW7033		
+MCB24-253G1	=LOADER+MCB24/253.1				1		890SD/5/0016B		
+MCB24-253F1	=LOADER+MCB24/253.1	3NC1020	FUSE 10X38 20A AR 600V I2T= 260	PZ	3	SIEMENS	SMS3NC1020		
+MCB24-253F1	=LOADER+MCB24/253.1	3NW7033	PORTAFUSE SEZ10X38 3P AC20 25A AC	PZ	1	SIEMENS	SMS3NW7033		
+MCB24-255K1	=LOADER+MCB24/255.1	3RT1016-1AP02	CONTAT.S00 4 KW3X400VAC3 0L+1R 230	PZ	1	SIEMENS	SMS3RT10161AP02		
+MCB24-255K1	=LOADER+MCB24/255.1	3RT1916-1CD00	RC 127-240VAC 150-250VDC -S00/RH11	PZ	1	SIEMENS	SMS3RT19161CD00		
+MCB24-255K1	=LOADER+MCB24/255.1	3RA1913-2A	KIT TELEINVERT 2X3RT..1 S00	PZ	1	SIEMENS	SMS3RA19132A		
+MCB24-255K2	=LOADER+MCB24/255.2	3RT1016-1AP02	CONTAT.S00 4 KW3X400VAC3 0L+1R 230	PZ	1	SIEMENS	SMS3RT10161AP02		
+MCB24-255K2	=LOADER+MCB24/255.2	3RT1916-1CD00	RC 127-240VAC 150-250VDC -S00/RH11	PZ	1	SIEMENS	SMS3RT19161CD00		
+MCB24-255K3	=LOADER+MCB24/255.3	3RT1016-1AP01	CONTAT.S00 4 KW3X400VAC3 1L+0R 230	PZ	1	SIEMENS	SMS3RT10161AP01		
+MCB24-255K3	=LOADER+MCB24/255.3	3RT1916-1CD00	RC 127-240VAC 150-250VDC -S00/RH11	PZ	1	SIEMENS	SMS3RT19161CD00		
+MCB24-255K4	=LOADER+MCB24/255.4	3RT1016-1AP01	CONTAT.S00 4 KW3X400VAC3 1L+0R 230	PZ	1	SIEMENS	SMS3RT10161AP01		
+MCB24-255K4	=LOADER+MCB24/255.4	3RT1916-1CD00	RC 127-240VAC 150-250VDC -S00/RH11	PZ	1	SIEMENS	SMS3RT19161CD00		
+MCB24-255K5	=LOADER+MCB24/255.5	3RT1016-1AP01	CONTAT.S00 4 KW3X400VAC3 1L+0R 230	PZ	1	SIEMENS	SMS3RT10161AP01		
+MCB24-255K5	=LOADER+MCB24/255.5	3RT1916-1CD00	RC 127-240VAC 150-250VDC -S00/RH11	PZ	1	SIEMENS	SMS3RT19161CD00		
+MCB24-255K6	=LOADER+MCB24/255.5	3RT1016-1AP01	CONTAT.S00 4 KW3X400VAC3 1L+0R 230	PZ	1	SIEMENS	SMS3RT10161AP01		
+MCB24-255K6	=LOADER+MCB24/255.5	3RT1916-1CD00	RC 127-240VAC 150-250VDC -S00/RH11	PZ	1	SIEMENS	SMS3RT19161CD00		
+MCB24-255K7	=LOADER+MCB24/255.6	3RT1016-1AP01	CONTAT.S00 4 KW3X400VAC3 1L+0R 230	PZ	1	SIEMENS	SMS3RT10161AP01		
+MCB24-255K7	=LOADER+MCB24/255.6	3RT1916-1CD00	RC 127-240VAC 150-250VDC -S00/RH11	PZ	1	SIEMENS	SMS3RT19161CD00		
+MCB24-261A1	=LOADER+MCB24/261.1	6ES7390-1AE800AA0	GUIDA PROFILATA XS7300 L482 (19")	PZ	1	SIEMENS	SMS6ES73901AE80		
+MCB24-261A1	=LOADER+MCB24/261.1	6ES7313-5BE010AB0	CPU 313C 24DI 16DO 4AI 2AO 32K	PZ	1	SIEMENS	SMS6ES73135BE01		
+MCB24-261A1	=LOADER+MCB24/261.1	6ES7953-8LF110AA0	M.MEMORY CARD MMC XS7 CPU 31. 64KB	PZ	1	SIEMENS	SMS6ES79538LF11		
+MCB24-261A1	=LOADER+MCB24/261.1	6ES7392-1AM000AA0	CONNET FRONT VITE 40POLI XS7300	PZ	2	SIEMENS	SMS6ES73921AM00		
+MCB24-261A2	=LOADER+MCB24/261.4	6ES7321-1BH020AA0	INP 16DI 24DC SEP SM321 XS7-300	PZ	1	SIEMENS	SMS6ES73211BH00		
+MCB24-261A2	=LOADER+MCB24/261.4	6ES7392-1AJ000AA0	CONNET FRONT VITE 20POLI XS7300	PZ	1	SIEMENS	SMS6ES73921AJ00		
+MCB24-261A3	=LOADER+MCB24/261.5	6ES7321-1BH020AA0	INP 16DI 24DC SEP SM321 XS7-300	PZ	1	SIEMENS	SMS6ES73211BH00		
+MCB24-261A3	=LOADER+MCB24/261.5	6ES7392-1AJ000AA0	CONNET FRONT VITE 20POLI XS7300	PZ	1	SIEMENS	SMS6ES73921AJ00		
+MCB24-281K1	=LOADER+MCB24/281.1	2966171-PLC-RSC	RELé 24VDC 1S ITH6A250VCA DIN S6,2	PZ	1	PHOENIX	PHOPLCRS2966171		
+MCB24-281K2	=LOADER+MCB24/281.2	2966171-PLC-RSC	RELé 24VDC 1S ITH6A250VCA DIN S6,2	PZ	1	PHOENIX	PHOPLCRS2966171		

			Data	27.Apr.2007	CAGE 24 LOADER C. 19068		CORTINOVIS S.p.A. BERGAMO - ITALY -	PART LIST	DW0061070014	= X
			Dis.to	MF						+
Revisione	Data	Nome	NORME	IEC-CEI					C.19068	FOGLIO 1251 Segue 1252

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DISTINTA MATERIALI Part List									
IDENTIFIC. MATERIALE Item Designation =Plant+Location-IDe	MONTANTE Path	RIF. CATALOGO Part Number	DESCRIZIONE Technical Data	UM Um	Q.TA' Q.ty	COSTRUTTORE Make By	COD. ARTICOLO Item Code		
+MCB24-281K7	=LOADER+MCB24/281.7	MY4IN1-D2-24VDC	RELE' 4S 5A/250VAC LED+P.PROVA+DIOD	PZ	1	OMRON	OMRMY4IN1D224VD		
+MCB24-281K7	=LOADER+MCB24/281.7	PYF14A-N	ZOCCOLO TERMINALE A VITE	PZ	1	OMRON	OMRPYF14AE		
+MCB24-281K8	=LOADER+MCB24/281.8	MY4IN1-D2-24VDC	RELE' 4S 5A/250VAC LED+P.PROVA+DIOD	PZ	1	OMRON	OMRMY4IN1D224VD		
+MCB24-281K8	=LOADER+MCB24/281.8	PYF14A-N	ZOCCOLO TERMINALE A VITE	PZ	1	OMRON	OMRPYF14AE		
+MCB24-282K1	=LOADER+MCB24/282.1	2966171-PLC-RSC	RELé 24VDC 1S ITH6A250VCA DIN S6,2	PZ	1	PHOENIX	PHOPLCRS2966171		
+MCB24-282K6	=LOADER+MCB24/282.6	MY4IN1-D2-24VDC	RELE' 4S 5A/250VAC LED+P.PROVA+DIOD	PZ	1	OMRON	OMRMY4IN1D224VD		
+MCB24-282K6	=LOADER+MCB24/282.6	PYF14A-N	ZOCCOLO TERMINALE A VITE	PZ	1	OMRON	OMRPYF14AE		
+MCB24-282K7	=LOADER+MCB24/282.7	2966171-PLC-RSC	RELé 24VDC 1S ITH6A250VCA DIN S6,2	PZ	1	PHOENIX	PHOPLCRS2966171		
+MCB24-282K8	=LOADER+MCB24/282.8	2966171-PLC-RSC	RELé 24VDC 1S ITH6A250VCA DIN S6,2	PZ	1	PHOENIX	PHOPLCRS2966171		