

PROGETTAZIONE DELTA SYNERGY		TENSIONE 230Vac ESERCIZIO		NORME		PROTEZIONI	
SERIE SM		TENSIONE 24Vdc COMANDI		+		=	
COMMESSA 24Q008		TENSIONE 24Vdc SEGNALI					
COMMITTENTE ALFA LAVAL							
				DATA		FIRME	
				DIS. 02/05/24		S.M.	
				VISTO			
				APPROV.			
				MACCHINA MISURE			
				E-24Q008			
1 ESECUTIVO 13/05/24 SM				FOGLIO 1			
REV. MODIFICA DATA FIRME SOST. DA				SOST. IL FILE :			

				DATA	02/05/2024
				DISEGN.	S.M.
				VISTO	
REV.	MODIFICA	DATA	FIRMA	APPR.	



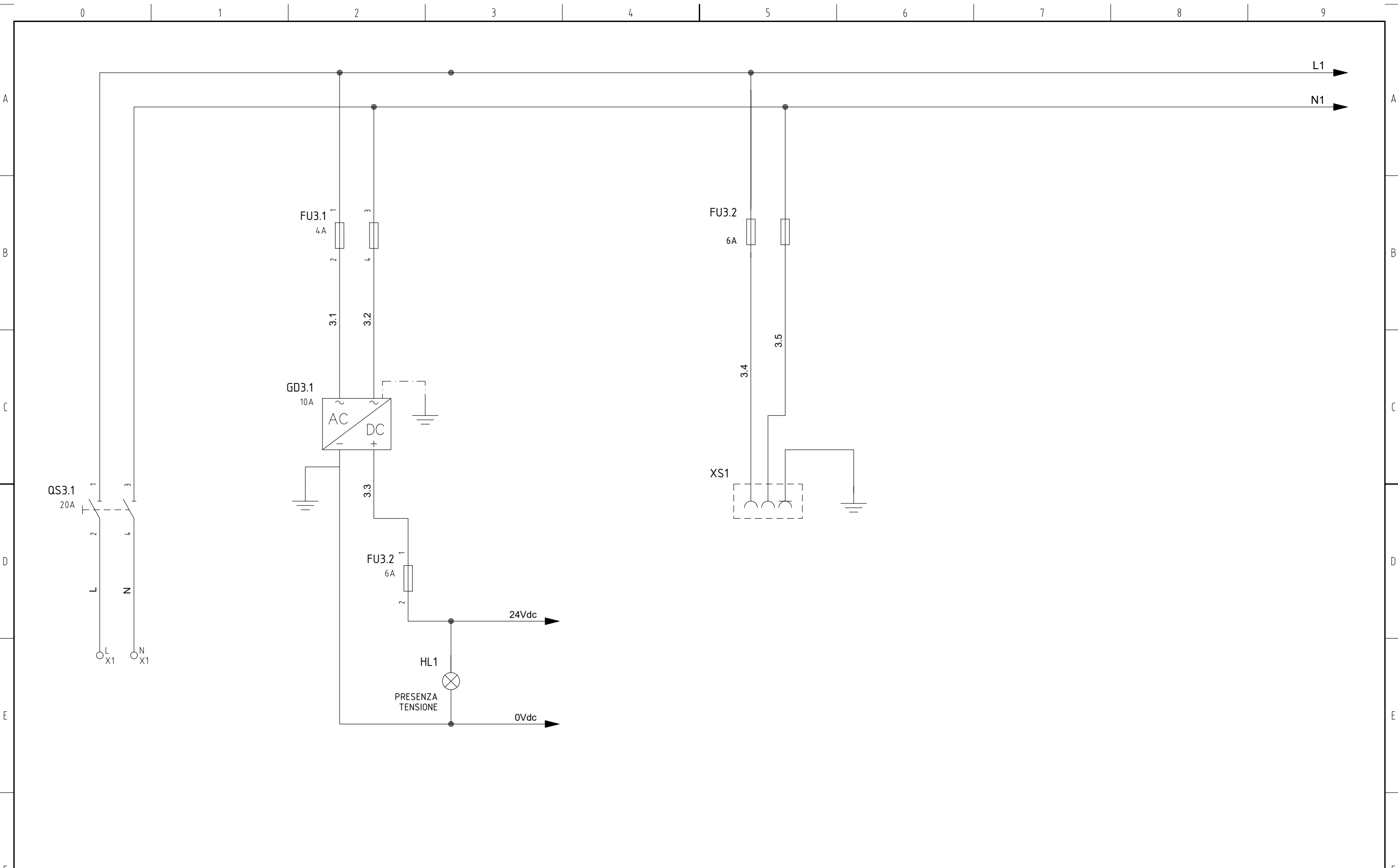
E-24Q008		=	
		+	
24Q008		FG. 1	
		F.S. 2	

Disegno/File	Fg/Sh	Descrizione	Description
24Q008Q01 MACCHINA MISURA	1		
	2	LEGENDA FOGLI	
	3	INGRESSO LINEA	
	4	EMERGENZA BARRIERE	
	5	EMERGENZA FUNGHI	
	6	SCORTA	
	7	LAYOUT PLC	
	8	INGRESSI CPU	
	9	INGRESSI CPU	
	10	USCITE CPU	
	11	ANALOG IN	
	12	AQ SYSTEM	
	13	MOTORE STEPPER	
	14	Morsettiere e Connettori	
	15		
	16		
	17		

				DATA	02/05/2024
				DISEGN.	S.M.
				VISTO	
REV.	MODIFICA	DATA	FIRMA	APPR.	



FILE :				E-24Q008	=
					+
					FG. 2
				24Q008	F.S. 3



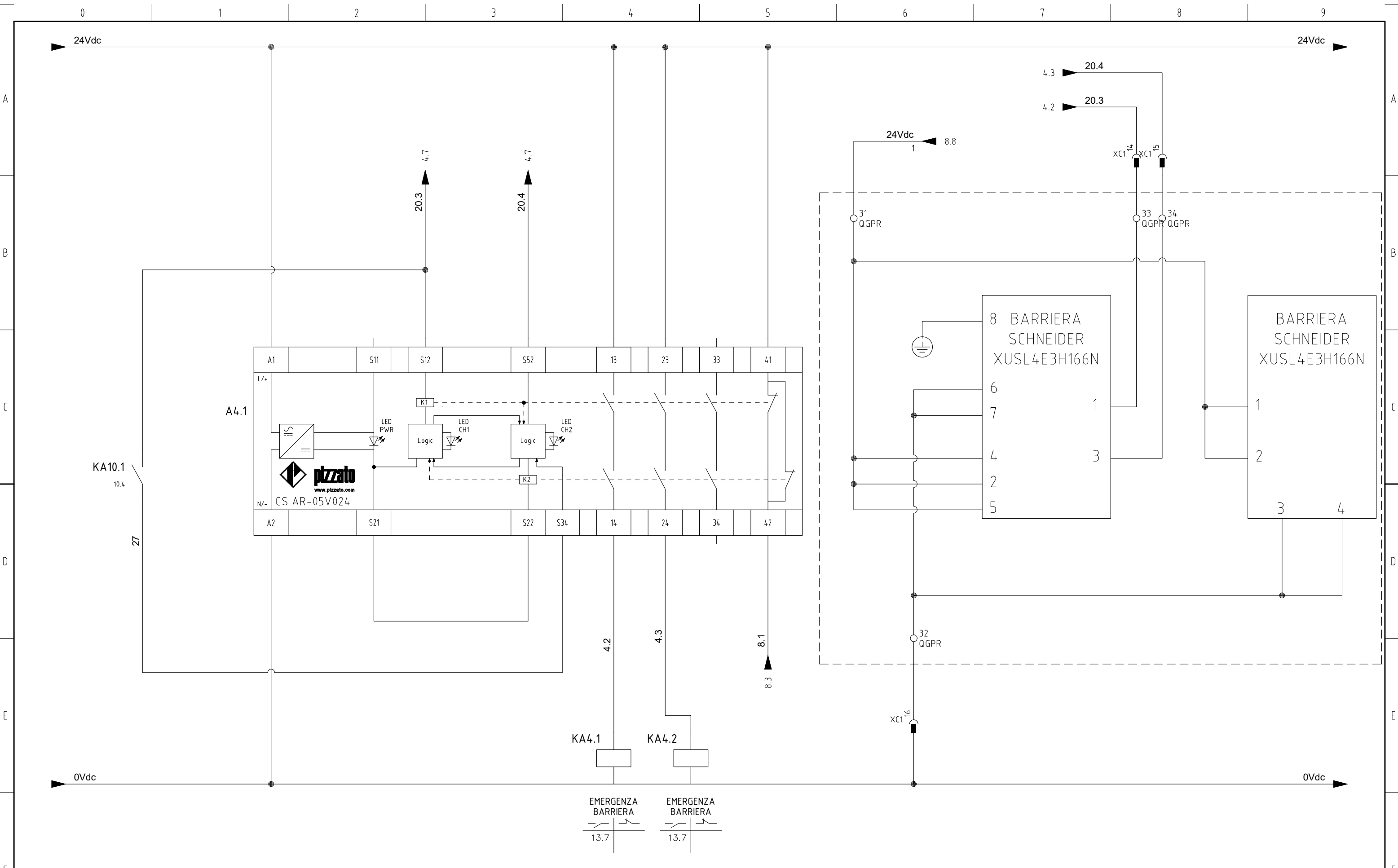
REV.	MODIFICA	DATA	FIRMA	APPR.	DATA	02/05/2024
					DISEGN.	S.M.
					VISTO	



FILE :

INGRESSO LINEA

E-24Q008	=
	+
24Q008	FG. 3
	F.S. 4



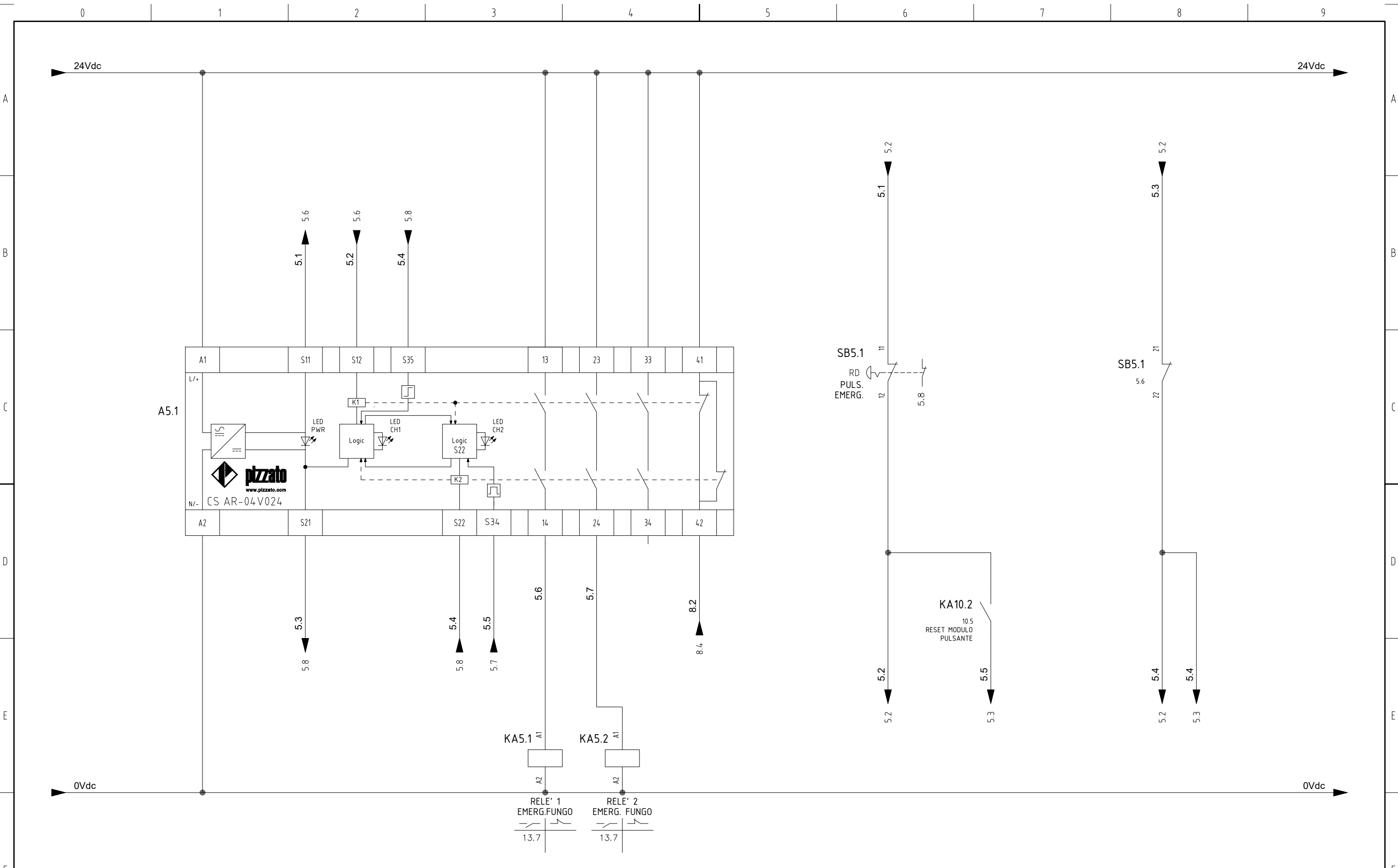
REV.	MODIFICA	DATA	FIRMA	APPR.	DATA	02/05/2024
					DISEGN.	S.M.
					VISTO	



FILE :

EMERGENZA BARRIERE

E-24Q008	=	
	+	
24Q008	FG.	4
	F.S.	5



REV.	MODIFICA	DATA	FIRMA	APPR.	DATA
					02/05/2024
					S.M.

DELTA 4S YNERGY SRL
Soluzioni Elettriche

FILE :

EMERGENZA FUNGHI

E-24Q008	=
24Q008	+
	FG. 5
	F.S. 6

0

1

2

3

4

5

6

7

8

9

A

A

B

B

C

C

D

D

E

E

F

F

				DATA	02/05/2024					E-24Q008	=
				DISEGN.	S.M.						+
				VISTO				SCORTA			
REV.	MODIFICA	DATA	FIRMA	APPR.		FILE :				24Q008	FG. 6
											F.S. 7

0

1

2

3

4

5

6

7

8

9

0 1 2 3 4 5 6 7 8 9

A

B

C

D

E

F

A

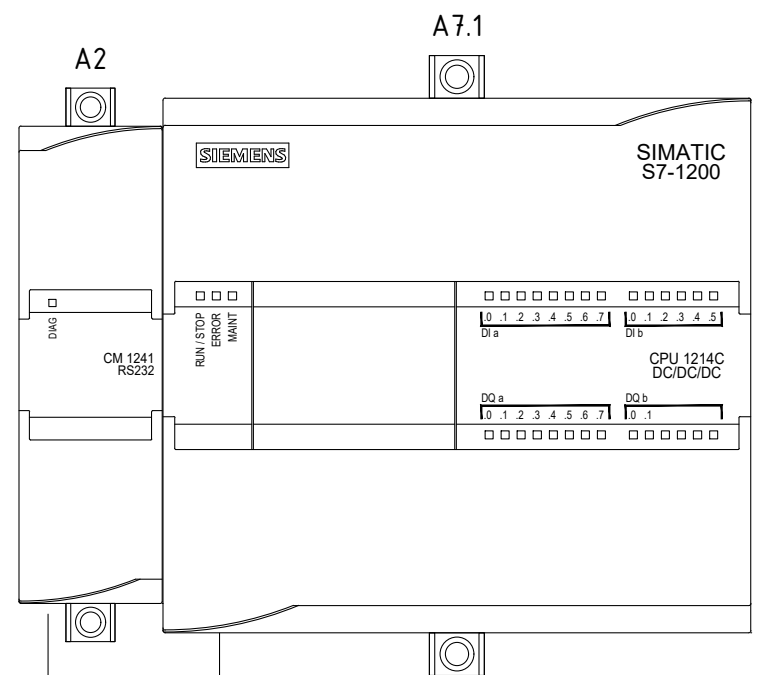
B

C

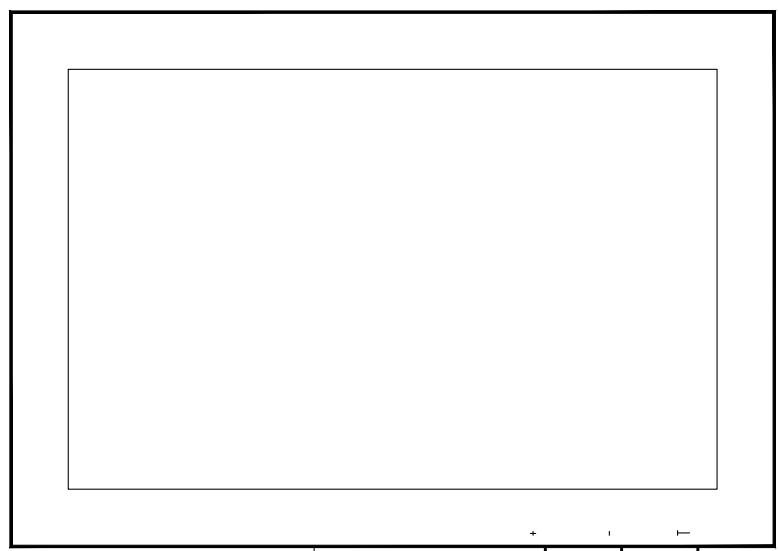
D

E

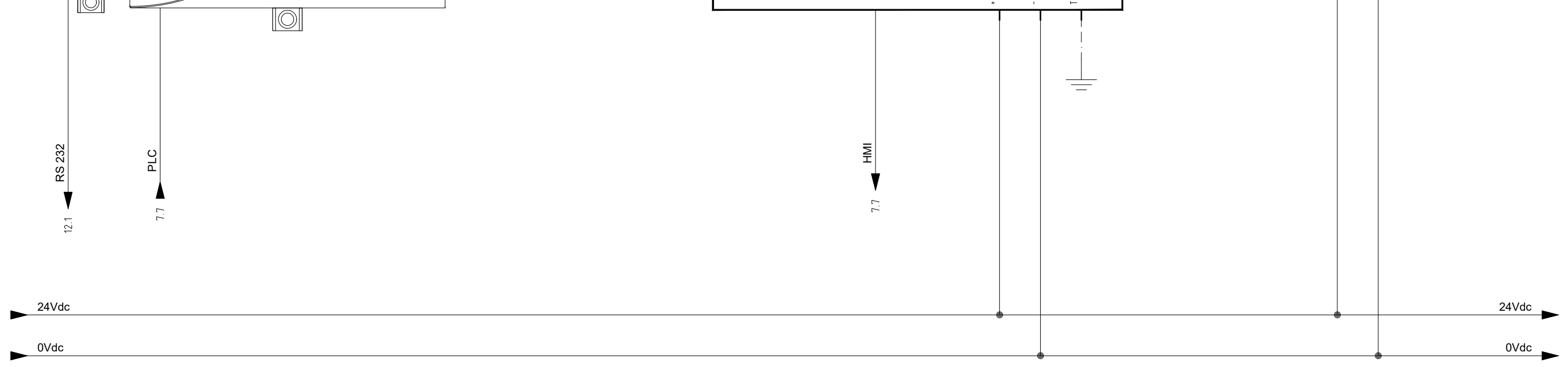
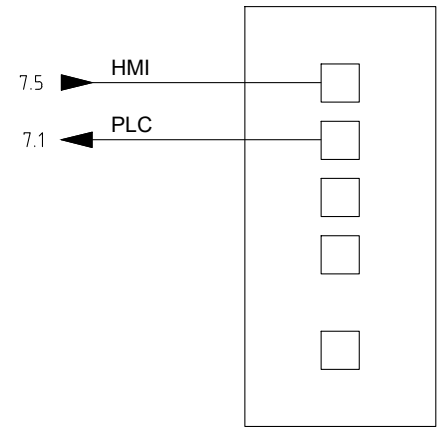
F



A22.1



A7.4



				DATA	02/05/2024
				DISEGN.	S.M.
				VISTO	
REV.	MODIFICA	DATA	FIRMA	APPR.	

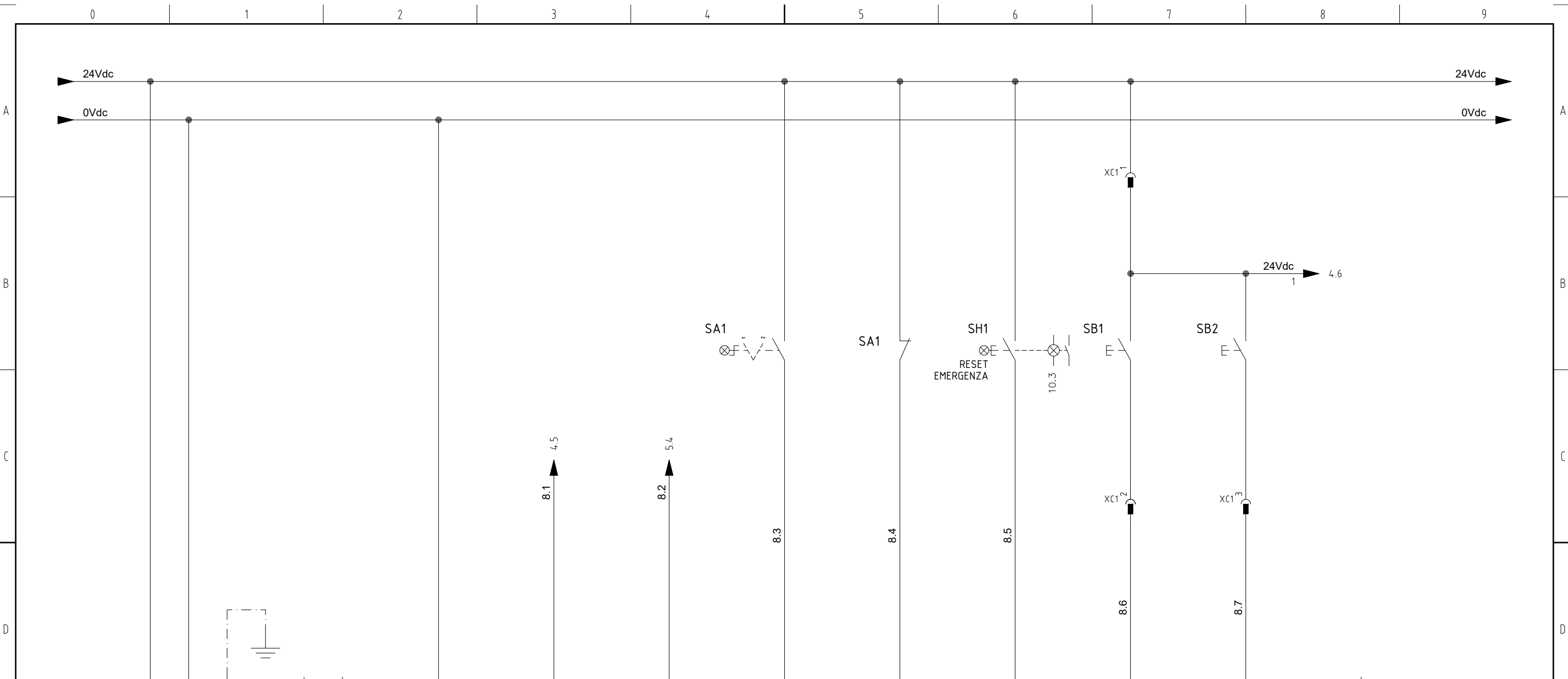


FILE :

LAYOUT PLC

E-24Q008		=
		+
24Q008	FG. 7	
	F.S. 8	

0 1 2 3 4 5 6 7 8 9

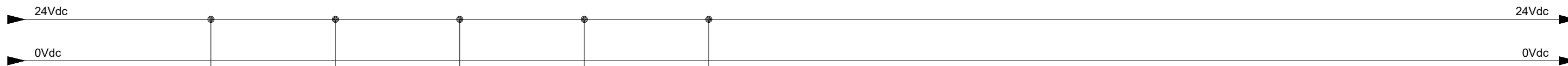


X10/1 X10/2 X10/3			X10/4 X10/5		X10/6		X10/7		X10/8		X10/9		X10/10		X10/11		X10/12		X10/13		X10/14		
							10.0		10.1		10.2		10.3		10.4		10.5		10.6		10.7		
CPU: 2G MOD.: 1			CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		
Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0
						EMERGENZA BARRIERE		EMERGENZA FUNGO		MANUALE		AUTOMATICO		RESET EMERGENZA		JOG + ASSE		JOG - FERMO					

REV.	MODIFICA	DATA	FIRMA	APPR.	DATA	02/05/2024
					DISEGN.	S.M.
					VISTO	



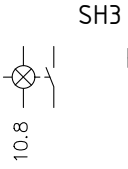
FILE :	INGRESSI CPU	E-24Q008	=
		24Q008	+
			FG. 8
			F.S. 9



KA13.1
13.3

KA13.2
13.3

SH2
E



SH3
E

XC2 17

XC2 18

XC2 19

9.1

9.2

9.3

9.4

9.5

9.6

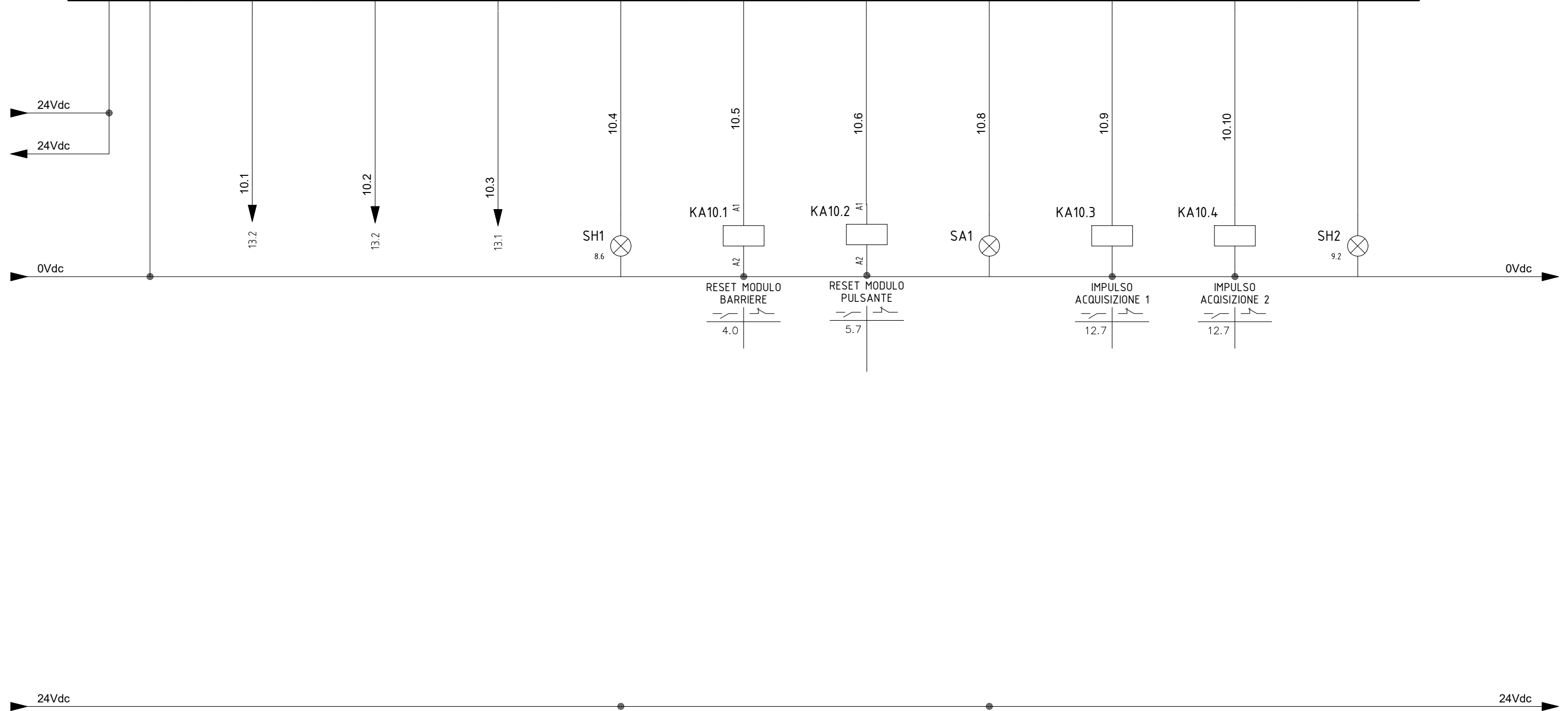
X10/15		X10/16		X10/17		X10/18		X10/19		X10/20	
I1.0		I1.1		I1.2		I1.3		I1.4		I1.5	
CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1	
Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0	Name: A7.1	Sheet: 7.0
ALLARME ASSE		ASSE FERMO		MARCIA CICLO AUTOMATICO		STOP/PAUSA CICLO AUTOMATICO		PREDISP		PREDISP	

REV.	MODIFICA	DATA	FIRMA	APPR.	DATA	02/05/2024
					DISEGN.	S.M.
					VISTO	



FILE :	INGRESSI CPU	E-24Q008	=
		24Q008	+
			FG. 9
			F.S. 10

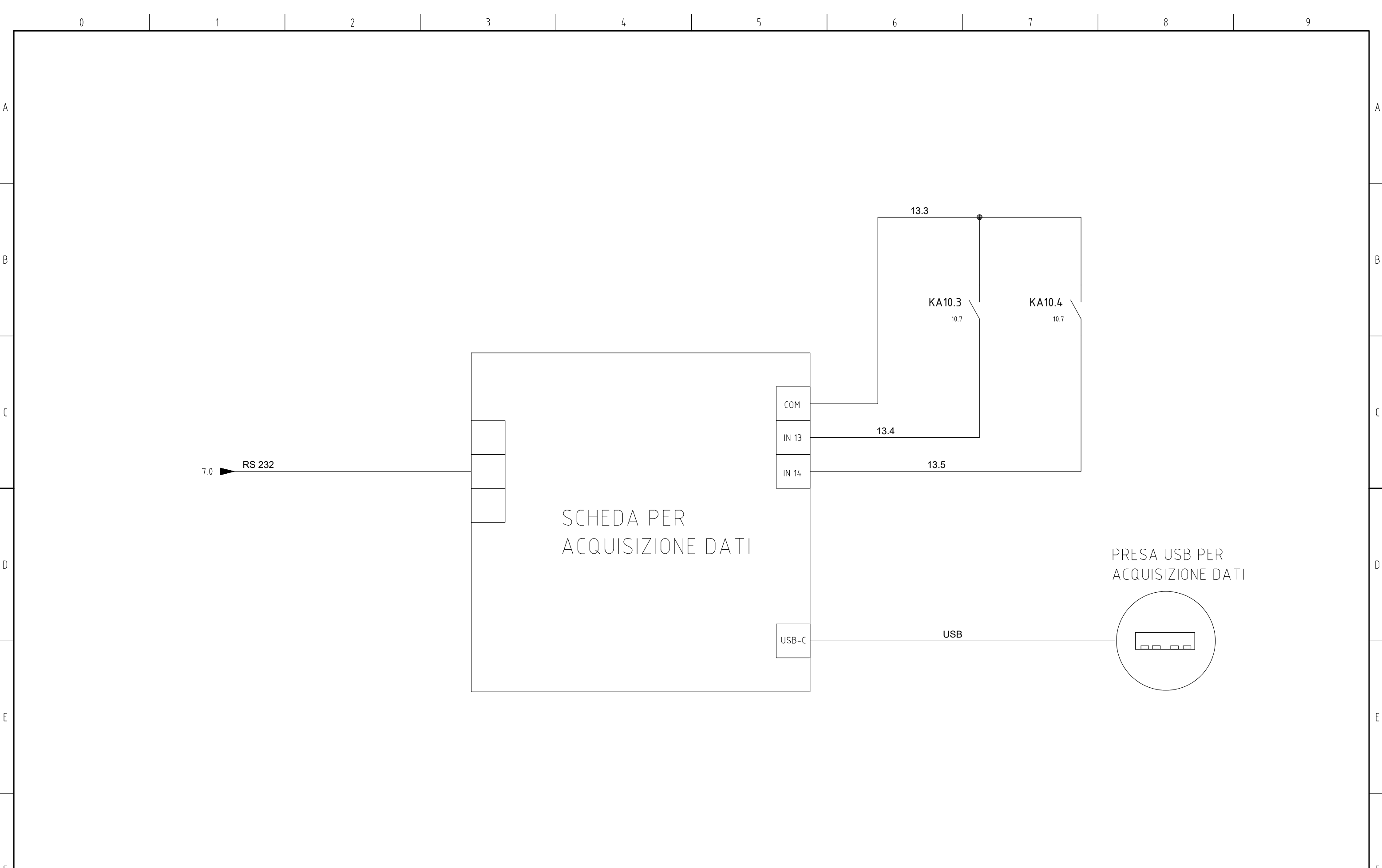
		ENABLE ASSE		DIRECTION ASSE		PULSE TO AXYS		LED RIPRISTINO EMERGENZA		RESET EMERGENZA BARRIERE		RESET EMERGENZA FUNGO		LED PULSANTE RIPRISTINO		IMPULSO 1		IMPULSO 2		LED PULSANTE MARCIA	
Name:	Sheet:	Name:	Sheet:	Name:	Sheet:	Name:	Sheet:	Name:	Sheet:	Name:	Sheet:	Name:	Sheet:	Name:	Sheet:	Name:	Sheet:	Name:	Sheet:	Name:	Sheet:
A7.1	7.0	A7.1	7.0	A7.1	7.0	A7.1	7.0	A7.1	7.0	A7.1	7.0	A7.1	7.0	A7.1	7.0	A7.1	7.0	A7.1	7.0	A7.1	7.0
CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: EV6		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1		CPU: 2G MOD.: 1	
X12/1 X12/2		Q0.0		Q0.1		Q0.2		Q0.3		Q0.4		Q0.5		Q0.6		Q0.7		Q1.0		Q1.1	
X12/1 X12/2		X12/3		X12/4		X12/5		X12/6		X12/7		X12/8		X12/9		X12/10		X12/11		X12/12	



DATA	02/05/2024
DISEGN.	S.M.
VISTO	
APPR.	
REV.	MODIFICA
	DATA
	FIRMA



FILE :		USCITE CPU	E-24Q008	=
			24Q008	+
				FG. 10
				F.S. 11



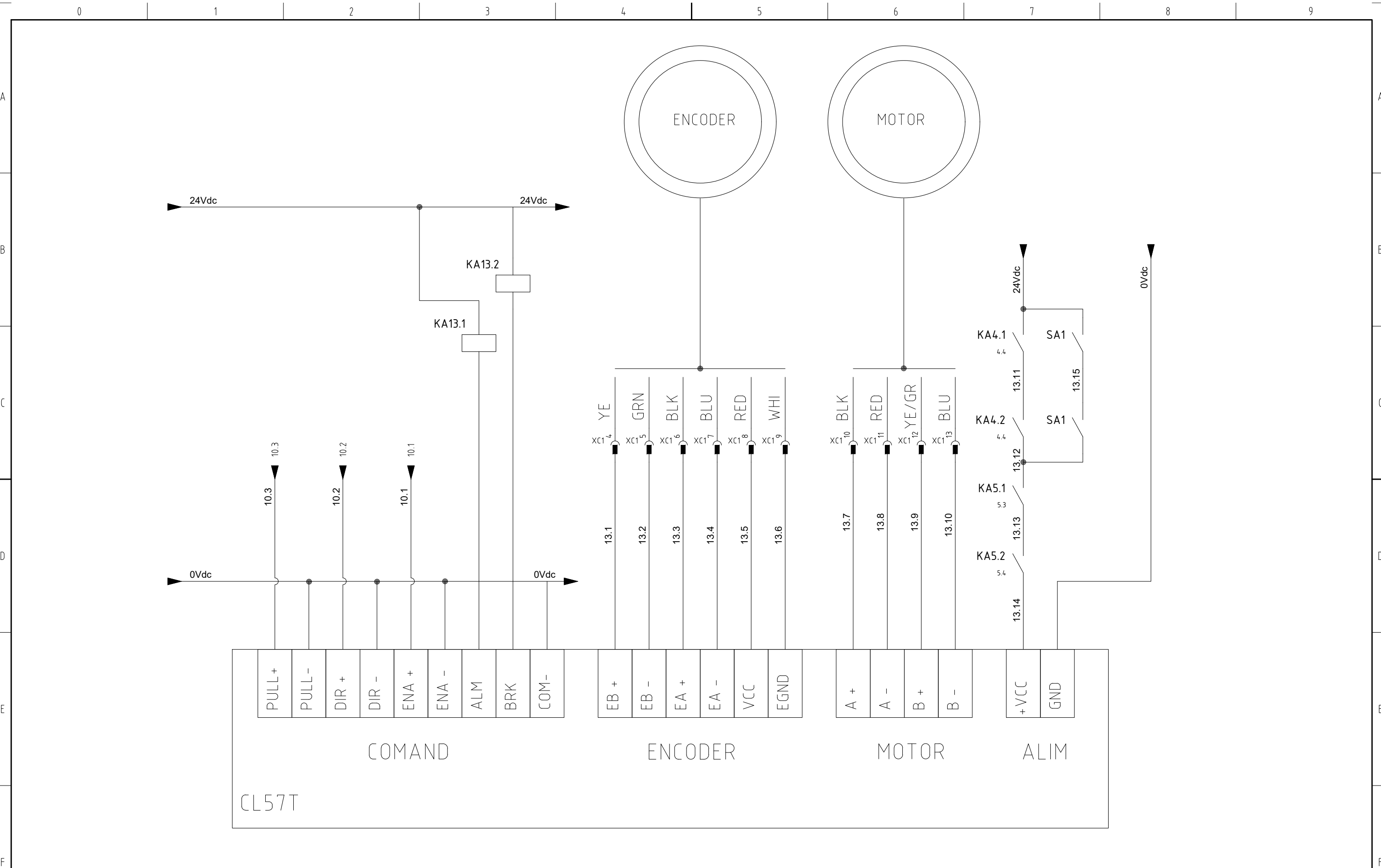
				DATA	02/05/2024
				DISEGN.	S.M.
				VISTO	
REV.	MODIFICA	DATA	FIRMA	APPR.	

DELTA ENERGY SRL
Soluzioni Elettriche

FILE :

AQ SYSTEM

E-24Q008	=	
	+	
	24Q008	FG. 12
		F.S. 13



				DATA	02/05/2024
				DISEGN.	S.M.
				VISTO	
REV.	MODIFICA	DATA	FIRMA	APPR.	



FILE :

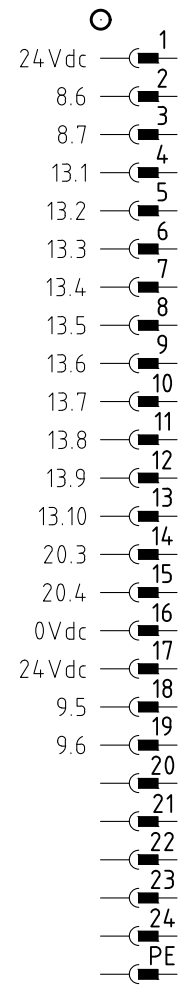
MOTORE STEPPER

E-24Q008

24Q008

FG. 13
F.S. 14

+QG - XC1
Connettore XC1



				DATA	02/05/2024
				DISEGN.	S.M.
				VISTO	
REV.	MODIFICA	DATA	FIRMA	APPR.	



FILE :			E-24Q008	=
				+
			Morsettiere e Connettori	FG. 14
			24Q008	F.S. 15