


0	14.09.2001	ISSUED	An.T.	Al.T.	A.M.
Rev.	Date	Description	Drawn	Checked	Approved
CACCIALANZA & C. <small>s.p.A.</small> ANTINCENDIO SICUREZZA ANTINQUINAMENTO SEGRATE (MILAND) - ITALY		Client / Project			
	Date	Name	Title PANEL 1 MONITOR (2 MOV.) EExd-IIB T3-T6 EXECUTION WITH SEPARATE COMMAND BOX		
Drawn	14.09.2001	An.T.			
Checked	14.09.2001	Al.T.			
Approved	14.09.2001	A.M.			
Code	Sys.	Size	Scale	Dwg nr.	Rev.
		A 3	/	46404201	0
					Sheet 1 of 13
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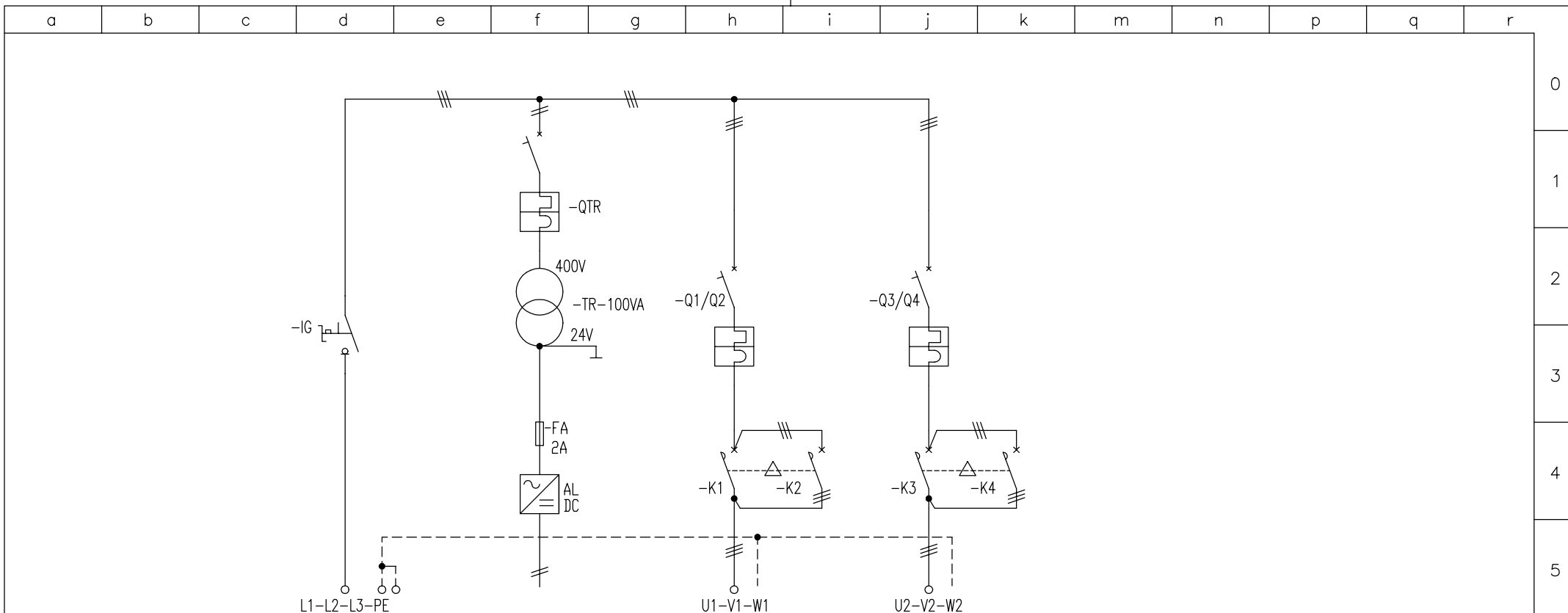
PANEL BOARD TECHNICAL DATA		
RATED SERVICE VOLTAGE:.....400V	TYPE OF SEGREGATION:.....FORM 1	TEMPERATURE:.....40°C
RATED INSULATION VOLTAGE:.....500V	INSTALLATION:.....OUTDOOR	DEGREE OF PROTECTION:..EExd-IIB T3-T6
RATED FREQUENCY:.....50Hz	COMPLIANCE WITH STANDARD:.....CEI 17/13.1	COLOR:.....ALUMINIUM
ELECTRICAL SYSTEM:.....3Ph+PE	IN/OUT CABLES:.....BOTTOM	

CACCIALANZA & C. s.p.a ANTINCENDIO SICUREZZA ANTINQUINAMENTO SEGRATE (MILANO) - ITALY	TITLE MONITOR 2 MOTIONS TYPE A2-A4-A6-A8/EL	CLIENT	DATE	14.09.2001	DWG N° 46404201 PROJECT N° SHEET N° 3 OF 13
			SCALE	/	
			DRAWN	An.T.	
			0	ISSUED	
REV.	MODIFY	DATE	APPROVED	A.M.	

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POWER CIRCUIT		AUXILIARY CIRCUIT	
MIN. SECTION 2,5mmq		MIN. SECTION 1,5mmq	
CONDUCTOR		CONDUCTOR	
PHASES	BLACK	24V - C.A.	RED
NEUTRAL	LIGHT BLUE	110V - A.C	RED
GROUND	YELLOW-GREEN	220V - A.C	BLACK
		24V - D.C	BLUE
WIRE COLOUR TABLE			



USE	CIRCUIT		n?		MAIN SUPPLY		RIGHT/LEFT MONITOR MO1.1		UP/DOWN MONITOR MO1.2	
	DESCRIPTION		Kw	A	1	2	0,45	0,9	0,45	0,9
ELECTRICAL EQUIPMENT	RATED SERVICE POWER AND CURRENT		Kw	A						
			Kw	A	1	2	0,45	0,9	0,45	0,9
	SWITCH	TYPE			P1-25 /Z					
		RATED CURRENT - N. POLES	A	n?	25	3				
		BREAKING CAPACITY	V	KA	400					
		SETTING CURRENT MAG. ELEMENT			A					
		SETTING CURRENT THE. ELEMENT			A					
	CON-FACTOR	SETTING CURRENT Id			A					
		TYPE					DILER40//G(24VDC)		DILER40/G(24VDC)	
		RATED CURRENT			A					
THERMAL RELAY	UTILIZATION CATEGORY					AC-3		AC-3		
	TYPE									
	SETTING RANGE			A						
	SETTING CURRENT			A						
FUSEHOLDER	- TYPE & CURRENT		A							
	FUSES - TYPE & SETTING CURRENT		A							
LINE	AMMETER									
	VOLTMETER									
CABLE	TYPE									
	SECTION	mmq				(4G2,5)		(4G2,5)		
	LANCE	mt								
	RATED CURRENT(Iz)	A								

CACCIALANZA & C. s.p.a
 ANTINCENDIO SICUREZZA ANTINQUINAMENTO
 SEGRATE (MILAND) - ITALY

TITLE
MONITOR 2 MOTIONS
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CLIENT

DATE	14.09.2001
SCALE	/
DRAWN	An.T.
CHECKED	AL.T.
APPROVED	A.M.

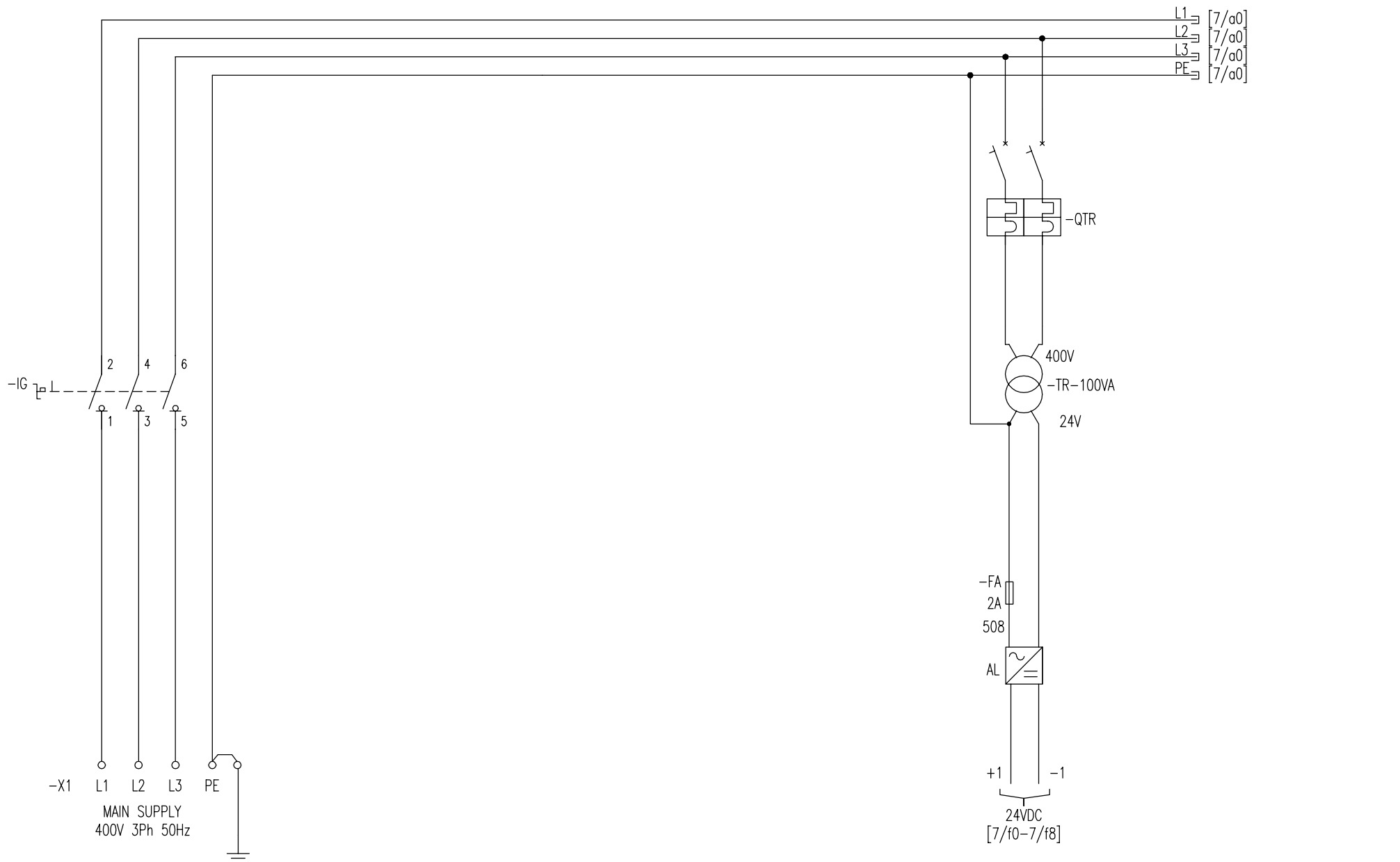
DWG N° **46404201**

PROJECT N°

SHEET N°. 5 OF 13

0	ISSUED	14.09.01
REV.	MODIFY	DATE

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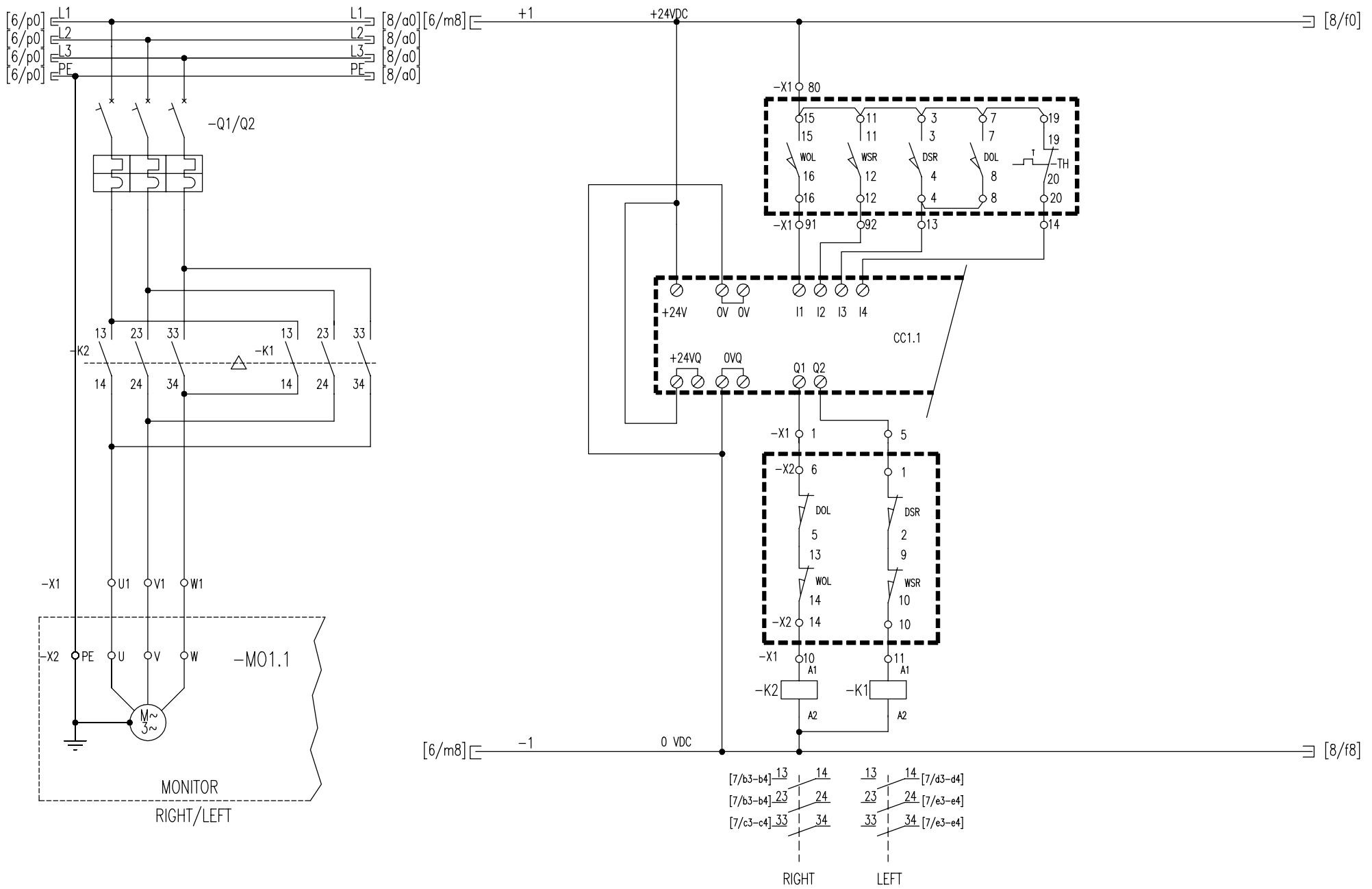


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ANTINCENDIO SICUREZZA ANTINQUINAMENTO
SEGRATE (MILANO) - ITALY

TITLE
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TYPE A2-A4-A6-A8/EL

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			SCALE	/	PROJECT N°	
			DRAWN	An.T.		
0	ISSUED	14.09.01	CHECKED	AL.T.		
REV.	MODIFY	DATE	APPROVED	A.M.	SHEET N°	6 OF 13



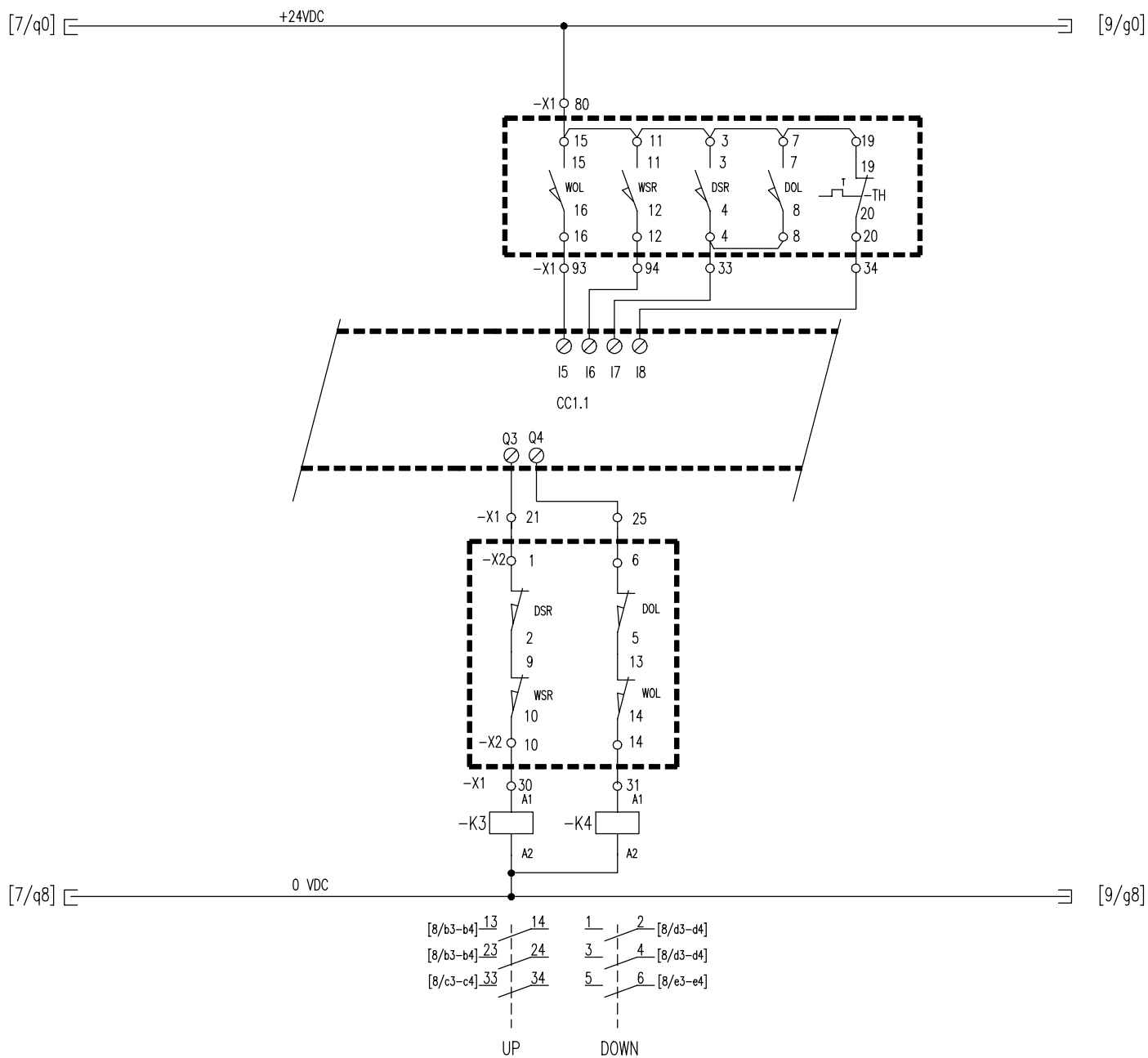
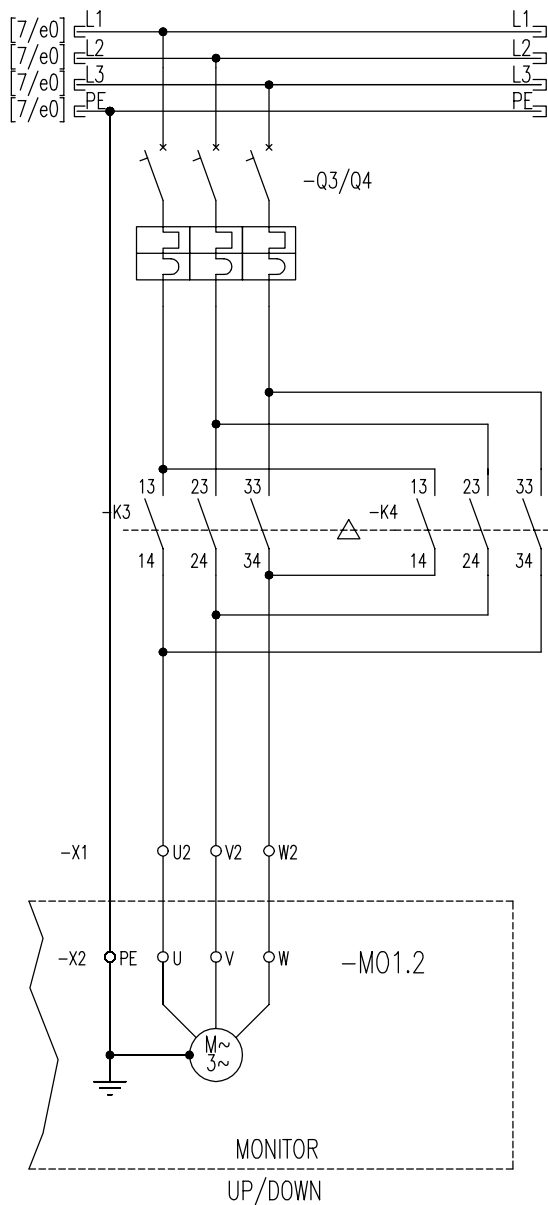
CACCIALANZA & C. s.p.a.
 ANTINCENDIO SICUREZZA ANTINQUINAMENTO
 SEGRATE (MILANO) - ITALY

TITLE
MONITOR 2 MOTIONS
 TYPE A2-A4-A6-A8/EL

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APPROVED	A.M.
REV.	MODIFY
DATE	14.09.01

DWG N° **46404201**
 PROJECT N°
 SHEET N. 7 OF 13



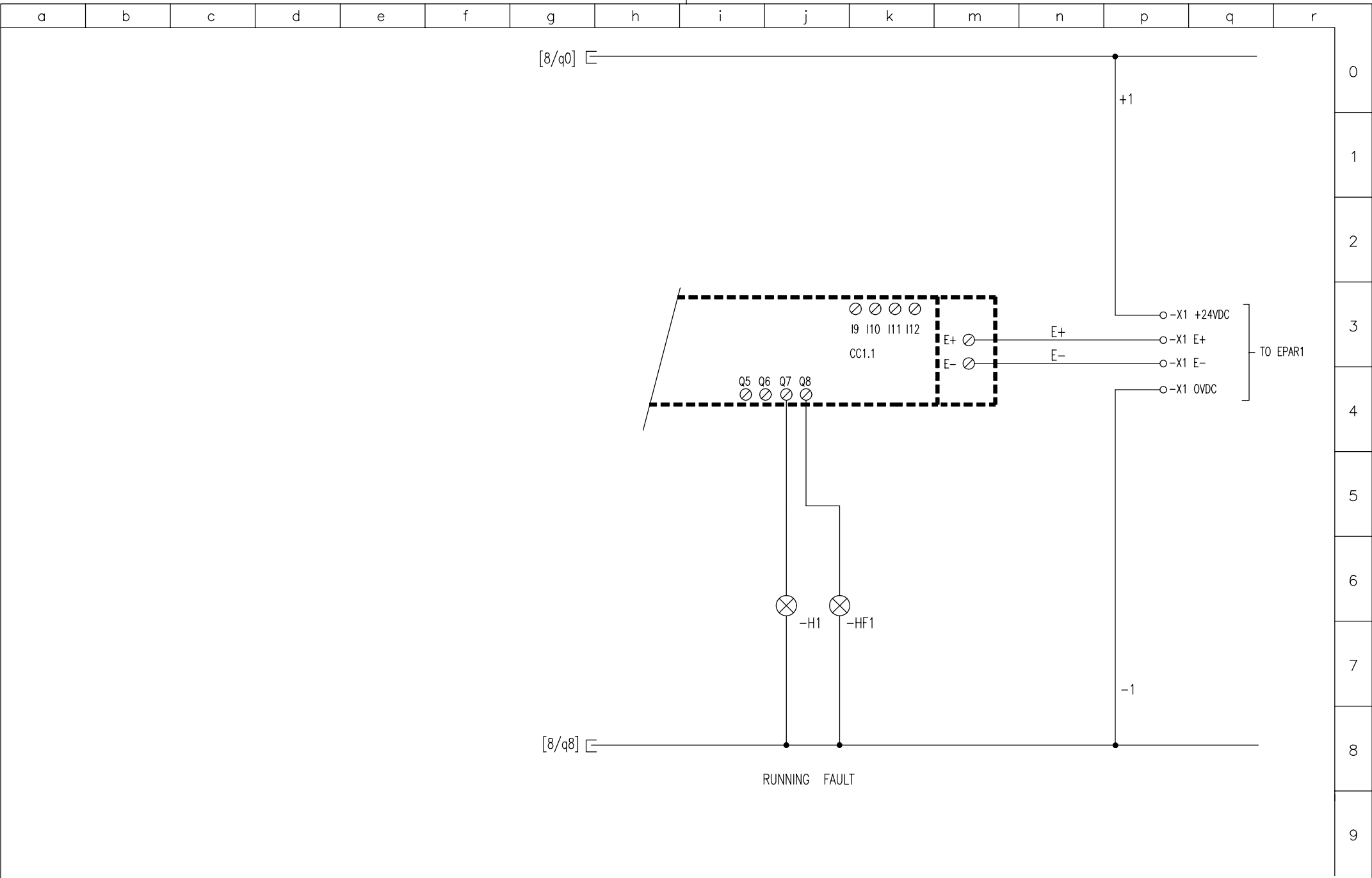
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ANTINCENDIO SICUREZZA ANTINQUINAMENTO
SEGRATE (MILAND) - ITALY

TITLE
MONITOR 2 MOTIONS
TYPE A2-A4-A6-A8/EL

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0 ISSUED	14.09.01
REV.	MODIFY
DATE	APPROVED
	A.M.

DWG N° 46404201
PROJECT N°
SHEET N. 8 OF 13



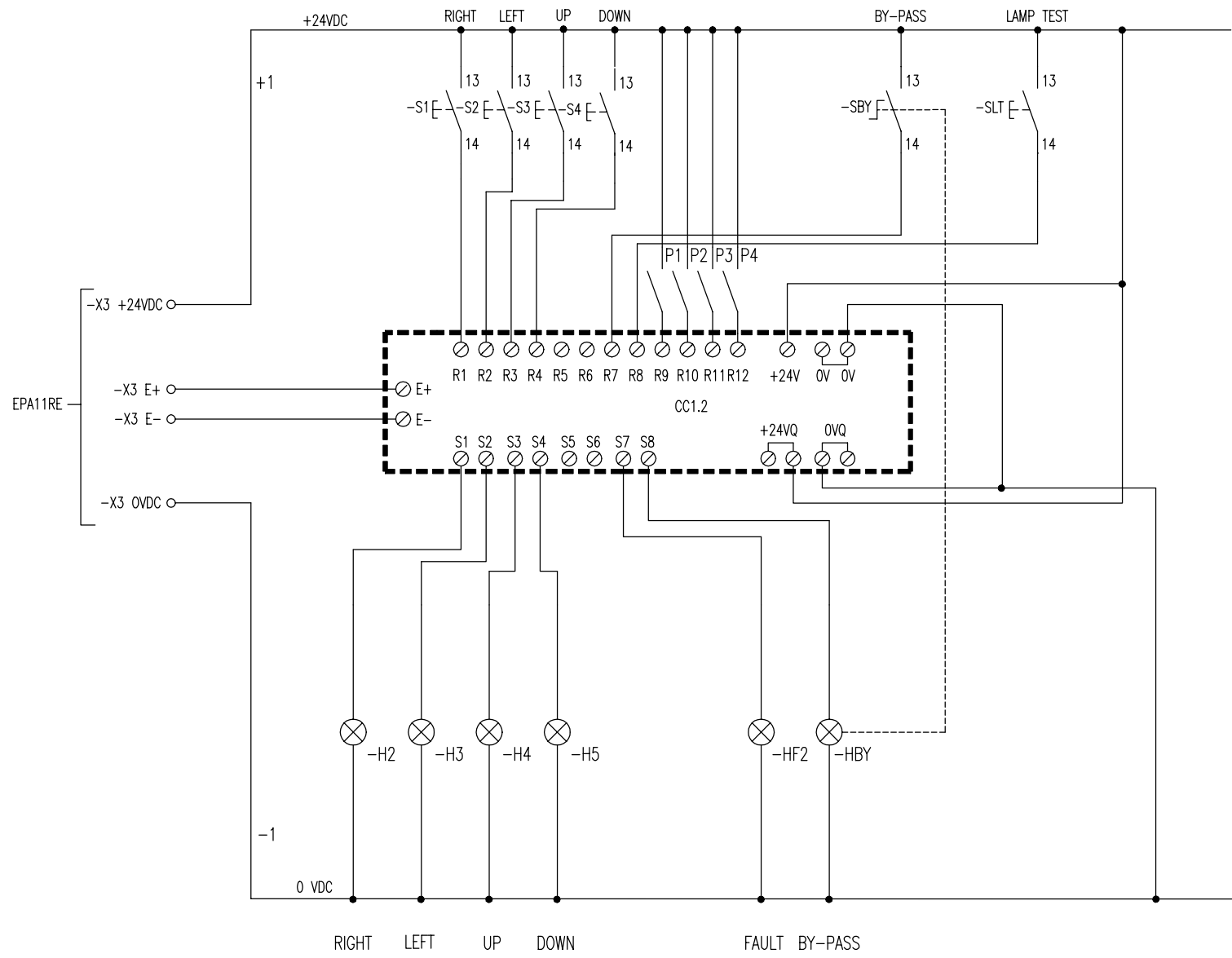
CACCIALANZA & C. s.p.a.
 ANTINCENDIO SICUREZZA ANTINQUINAMENTO
 SEGRATE (MILANO) - ITALY

TITLE
MONITOR 2 MOTIONS
 TYPE A2-A4-A6-A8/EL

CLIENT

DATE	14.09.2001
SCALE	/
DRAWN	An.T.
CHECKED	ALT.
APPROVED	A.M.
REV.	MODIFY
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14.09.01	CHECKED

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 ANTINCENDIO SICUREZZA ANTINQUINAMENTO
 SEGRATE (MILANO) - ITALY

TITLE
MONITOR 2 MOTIONS
 TYPE A2-A4-A6-A8/EL

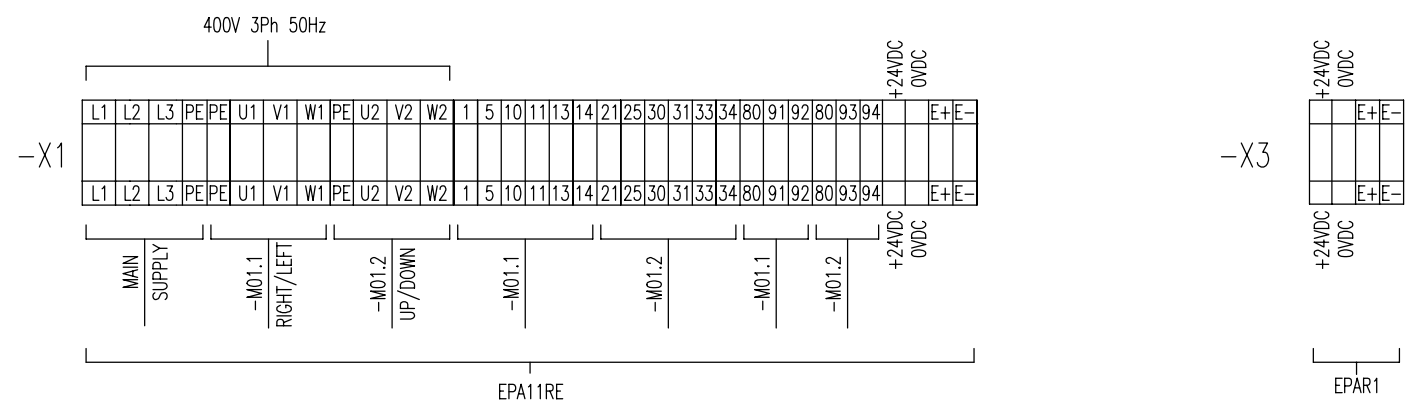
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DATE	14.09.01
APPROVED	A.M.

DWG N° 46404201

PROJECT N°

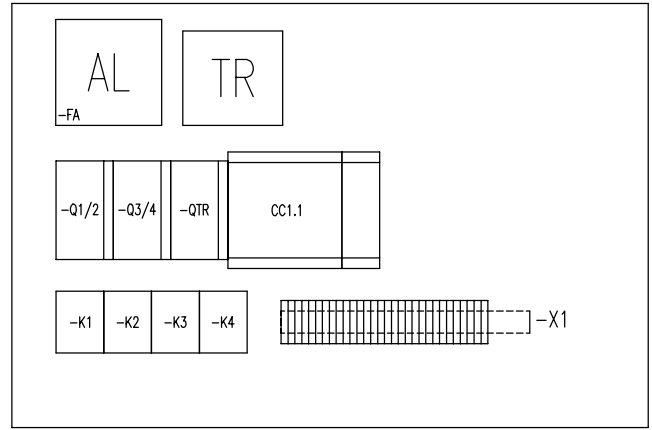
SHEET N° 10 OF 13



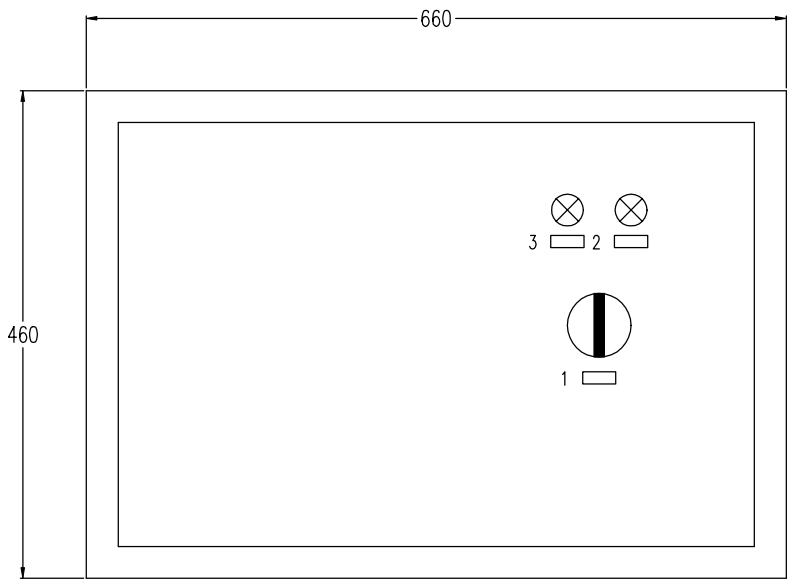
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EPA11RE



INTERNAL LAY-OUT



DEEP=350 mm

OUTLINE DIMENSIONS

- 1 MAIN SWITCH (-IG)
- 2 RUNNING (-H1)
- 3 FAULT (-HF1)

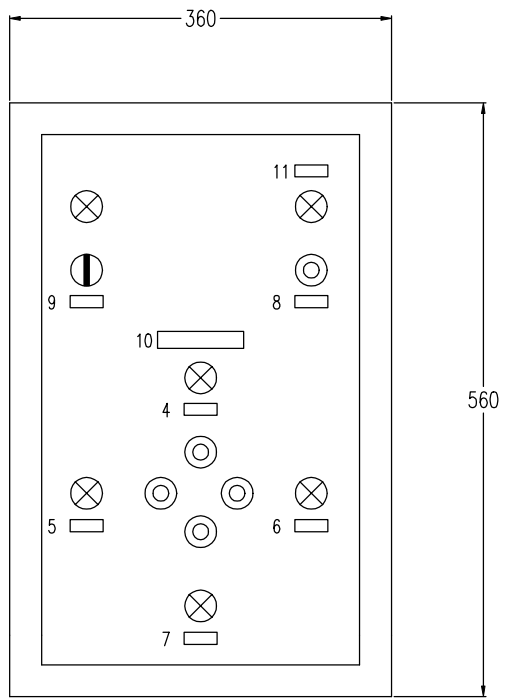
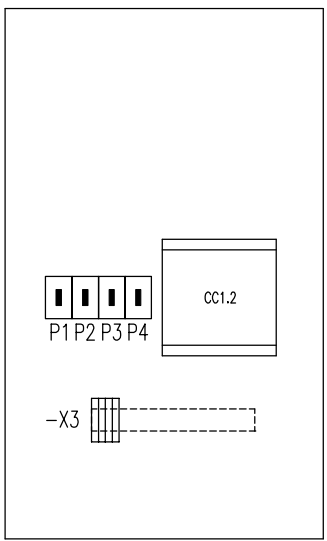
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ANTINCENDIO SICUREZZA ANTINQUINAMENTO
SEGRATE (MILANO) - ITALY

TITLE
MONITOR 2 MOTIONS
TYPE A2-A4-A6-A8/EL

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			DATE	14.09.2001	DWG N°	46404201
			SCALE	/	PROJECT N°	
			DRAWN	An.T.		
0	ISSUED	14.09.01	CHECKED	ALT.		
REV.	MODIFY	DATE	APPROVED	A.M.	SHEET N°	12 OF 13

EPAR1



- 4 UP (-H4 -S3)
- 5 LEFT (-H3 -S2)
- 6 RIGHT (-H2 -S1)
- 7 DOWN (-H5 -S4)
- 8 LAMP TEST (-SLT)
- 9 BY-PASS (-SBY -HBY)
- 10 MONITOR -M01.1
- 11 FAULT (-HF2)

DEEP 260 mm

CACCIALANZA & C. s.p.a ANTINCENDIO SICUREZZA ANTINQUINAMENTO SEGRATE (MILANO) - ITALY	TITLE	CLIENT	DATE	14.09.2001	DWG N°	46404201
	MONITOR 2 MOTIONS		SCALE	/	PROJECT N°	
	TYPE A2-A4-A6-A8/EL		DRAWN	An.T.	CHECKED	AL.T.
			REV.	MODIFY	DATE	APPROVED
					SHEET N°	13 OF 13