



Serie	DHAD/U/XR
Model	1104

Drawing code	HF620C1468S	Controller	PC01
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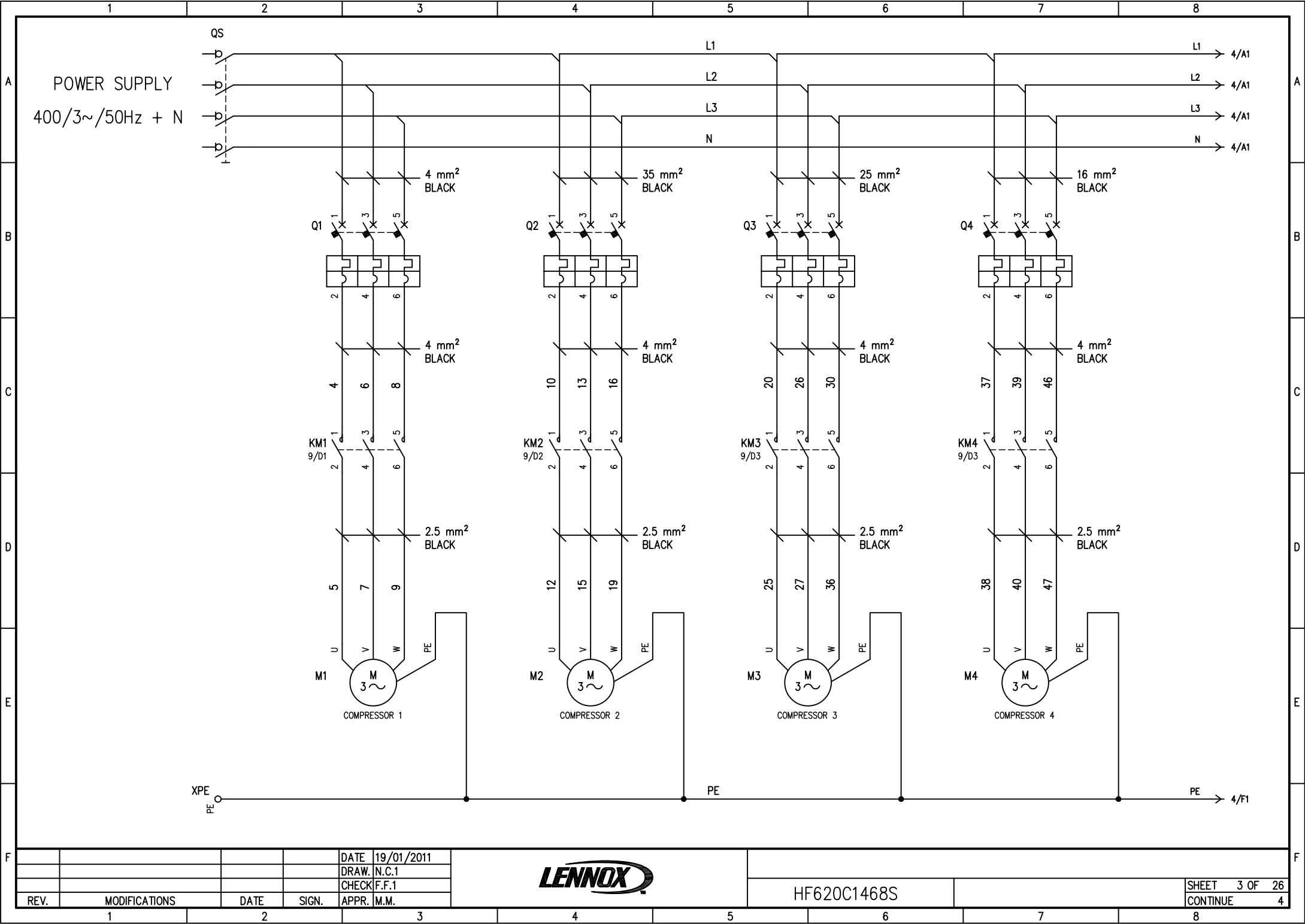
Power supply	400/3~/50Hz +N	—
Auxiliary supply	24VAC	—

Created by	N.C.1	Revision by	—	Index	—
Date	19/01/2011	On	—		

Max power (kW)	SEE TABLE ON PAGE 2
FLA (A)	SEE TABLE ON PAGE 2
RLA (A)	SEE TABLE ON PAGE 2

Main protection	SEE TABLE ON PAGE 2
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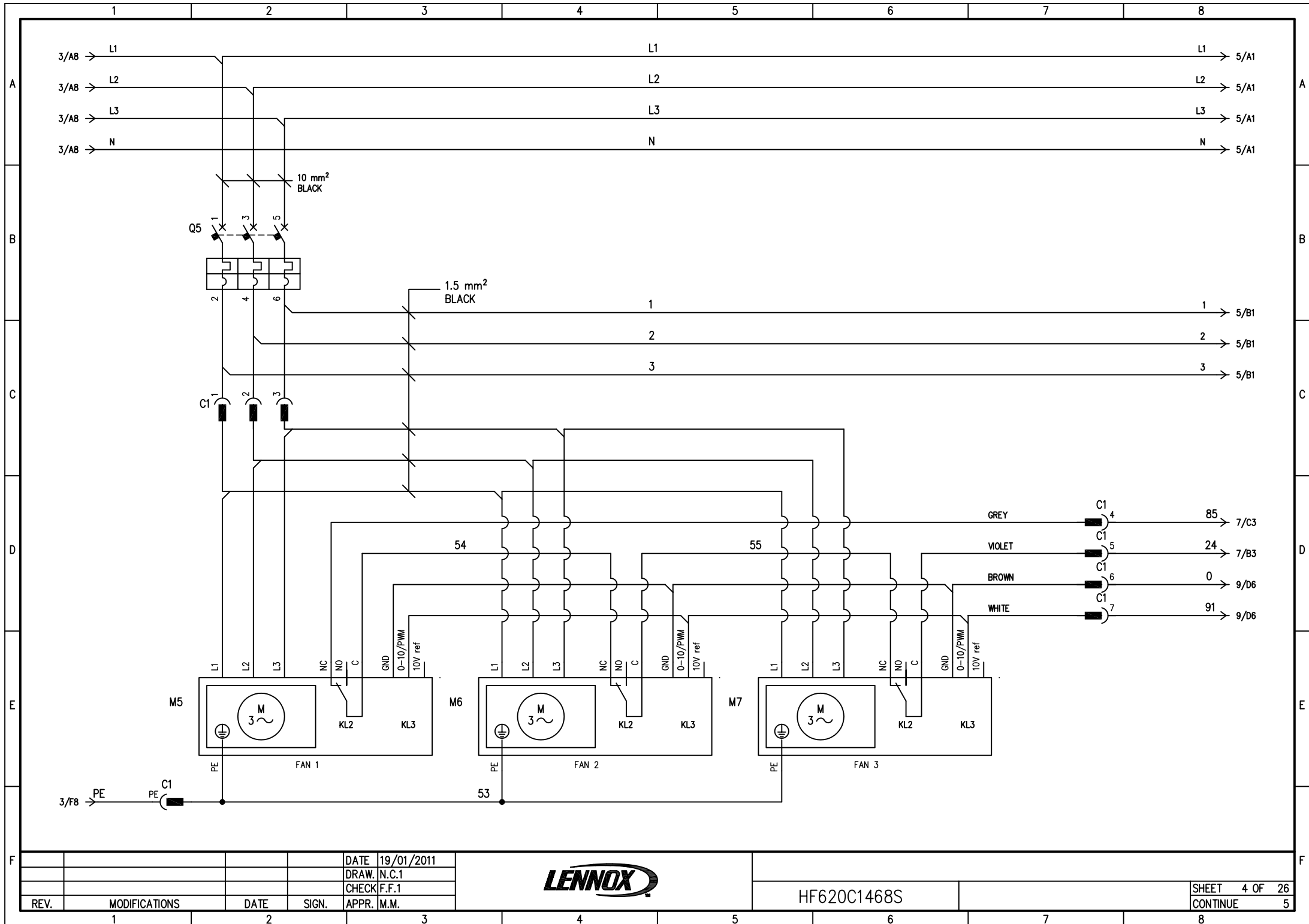
	1		2	3	4	5	6	7	8			
A	MODEL	POWER SUPPLY	MAX ABSORBED POWER (kW)	MAX ABSORBED CURENT (A)	RLA (A)	MAIN SUGGEST PROTECTION gG FUSE TYPE	MIN SUGGEST CROSS SECTION LINE (mm²) VS MAX LENGTH (m) AIR TEMPERATURE 30°C – MULTICORE CABLE – CABLE INSIDE TUBE ON AIR					
							PVC ISULATED		EPR (G7–G10) ISULATED			
							CABLE WORKING TEMPERATURE 70°C	MAX LENGTH VOLTAGE DROP<4%	CABLE WORKING TEMPERATURE 90°C	MAX LENGTH VOLTAGE DROP<4%		
	1104 ONLY COOLING	LINE	55,3	104,8	228	125	70	282	50	203		
	1104 COOLING + HUMIDIFIER	LINE	61,3	113,5	237	125	70	260	50	188		
B												
C												
D												
E												
F												
				DATE	19/01/2011							
				DRAW.	N.C.1							
				CHECK	F.F.1							
	REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	HF620C1468S			SHEET 2 OF 26 CONTINUE 3		
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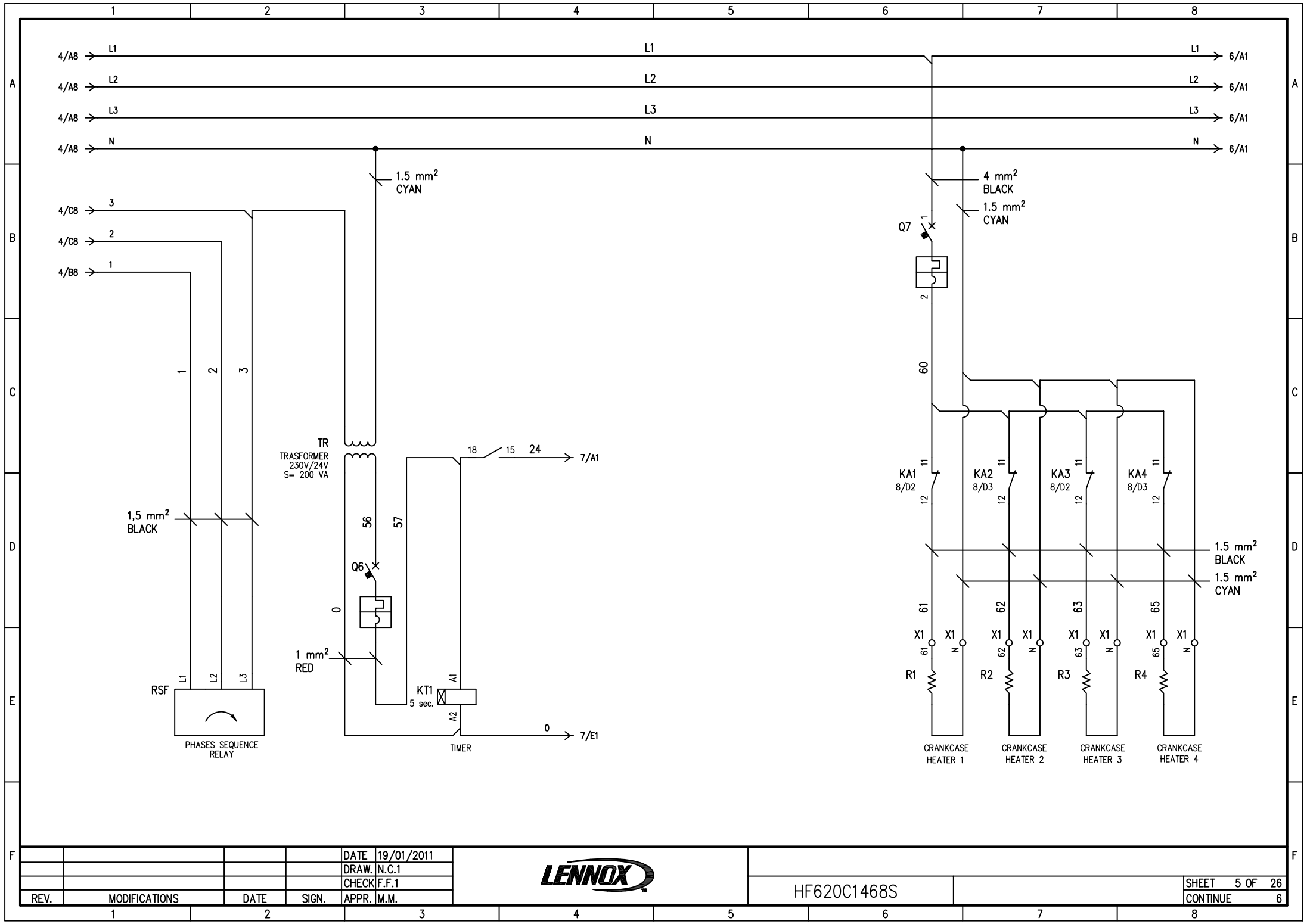


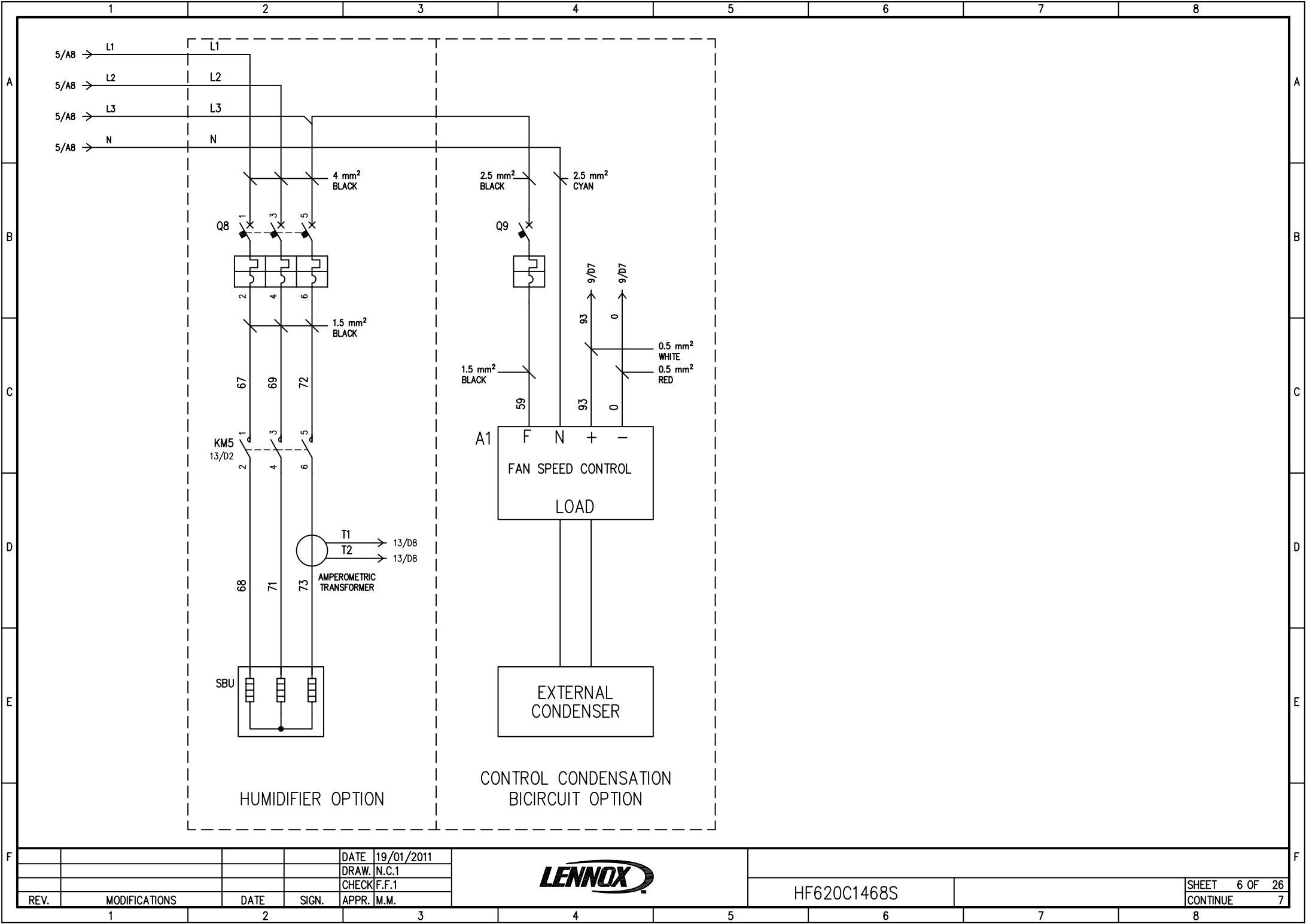
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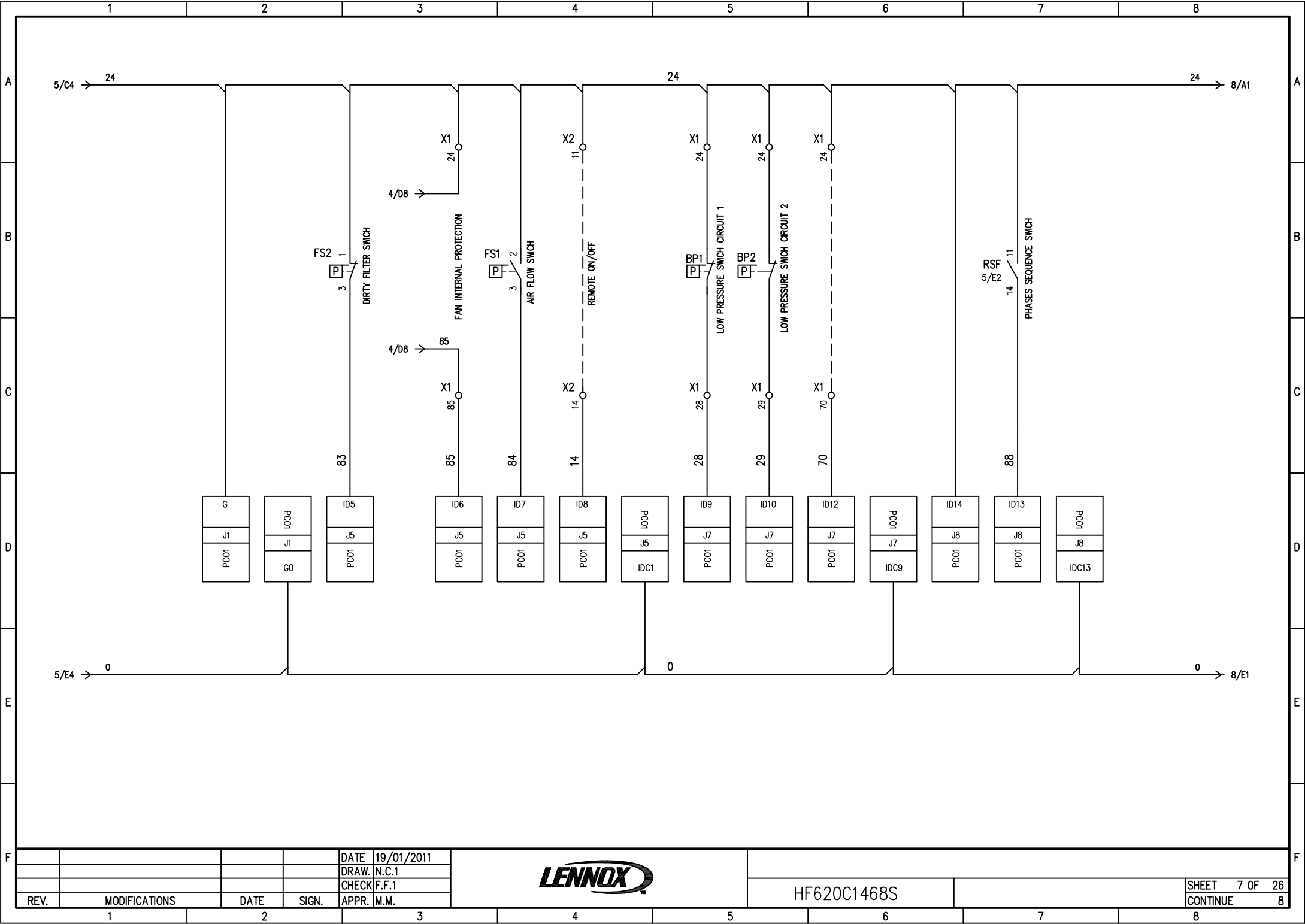


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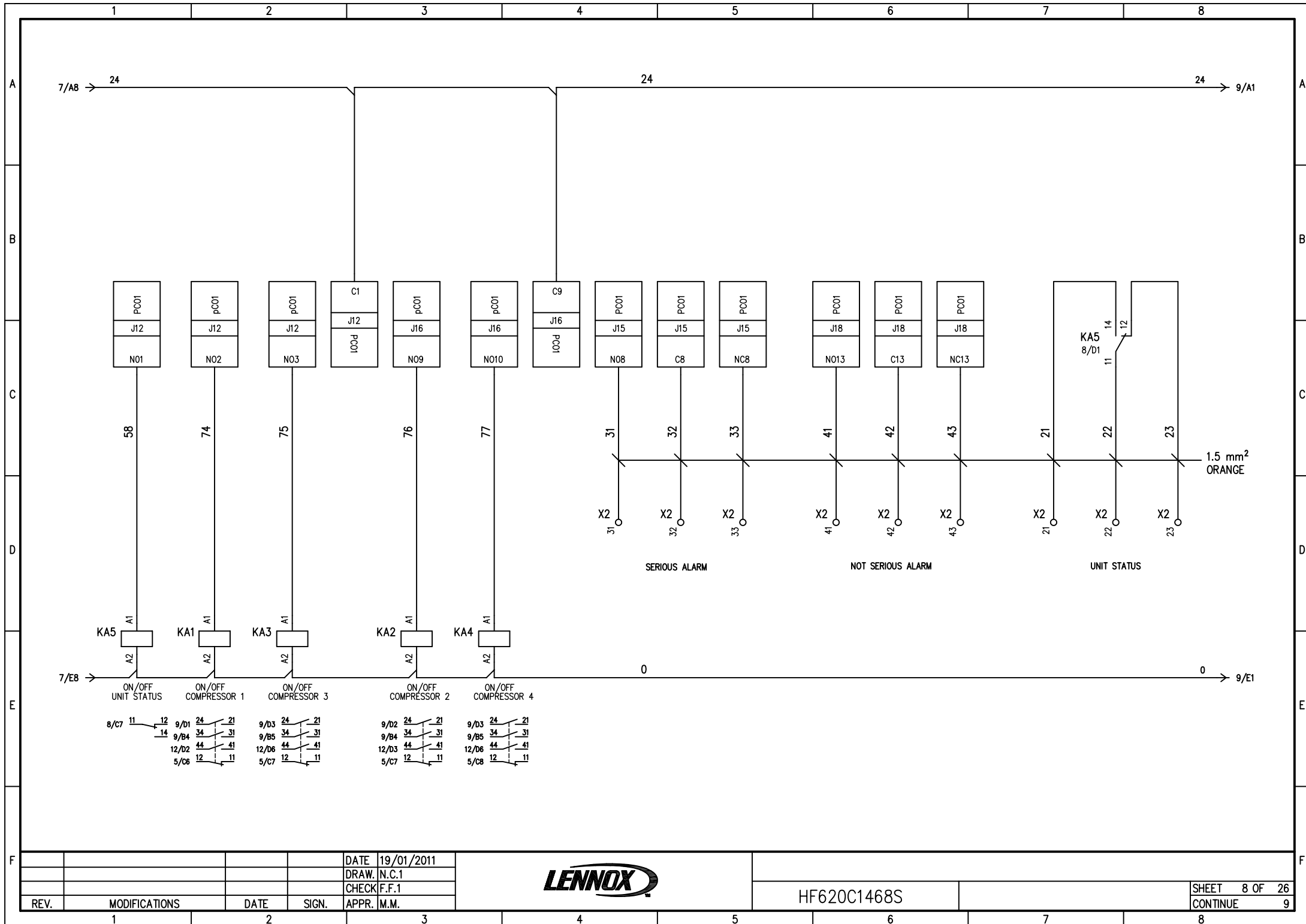


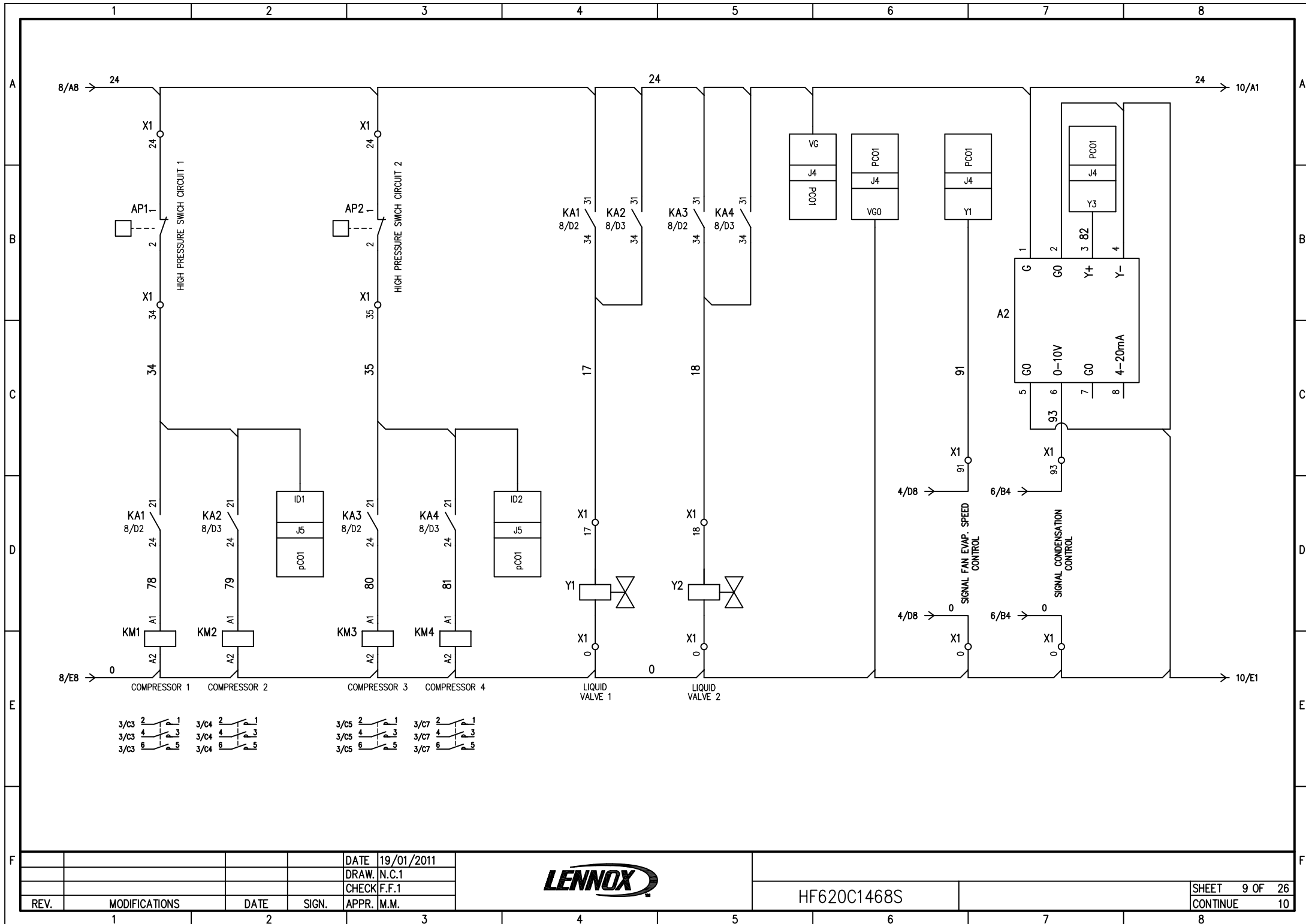


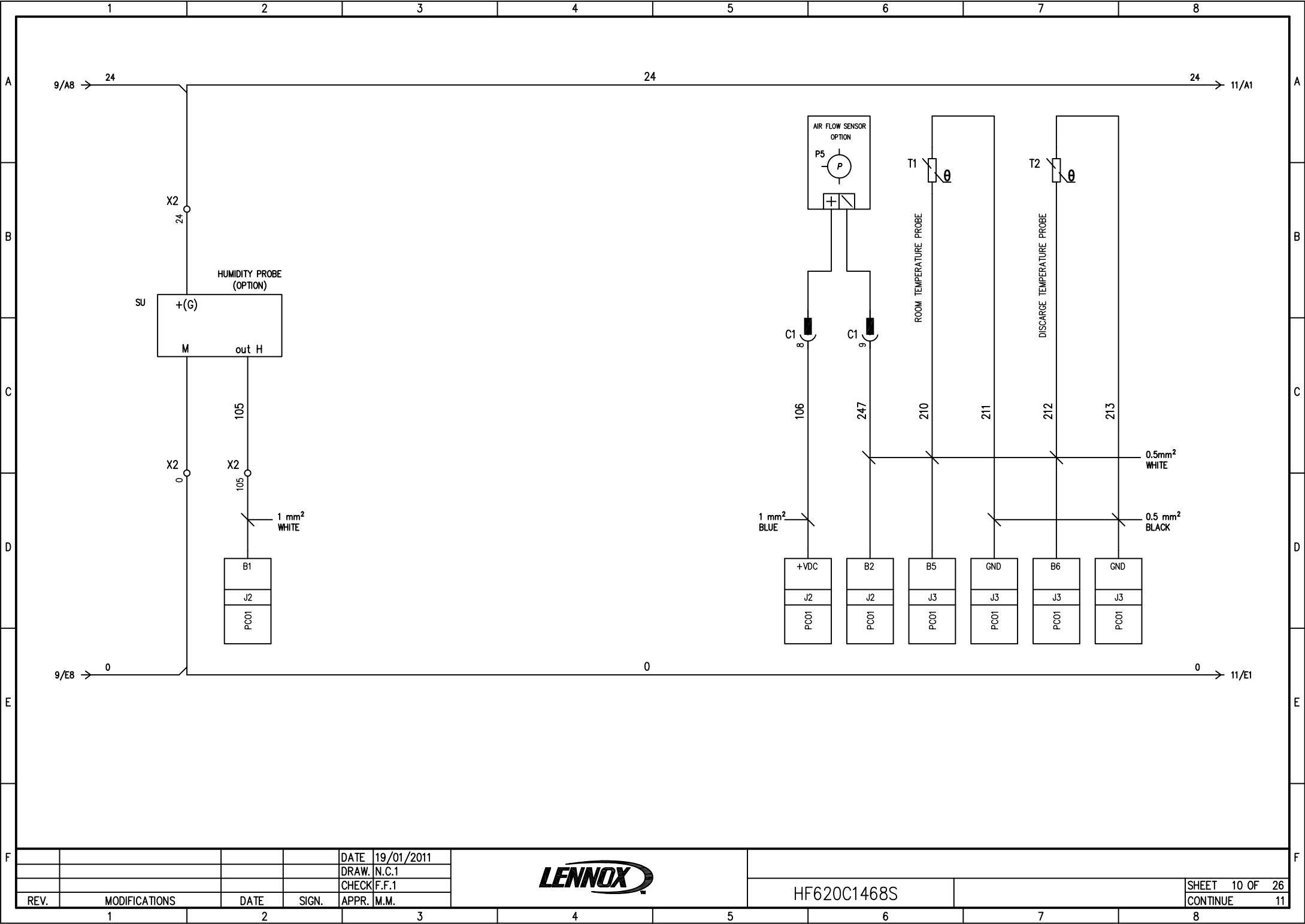
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DATE	19/01/2011
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CHECK	F.F.1
APPR.	M.M.









REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.

DATE 19/01/2011

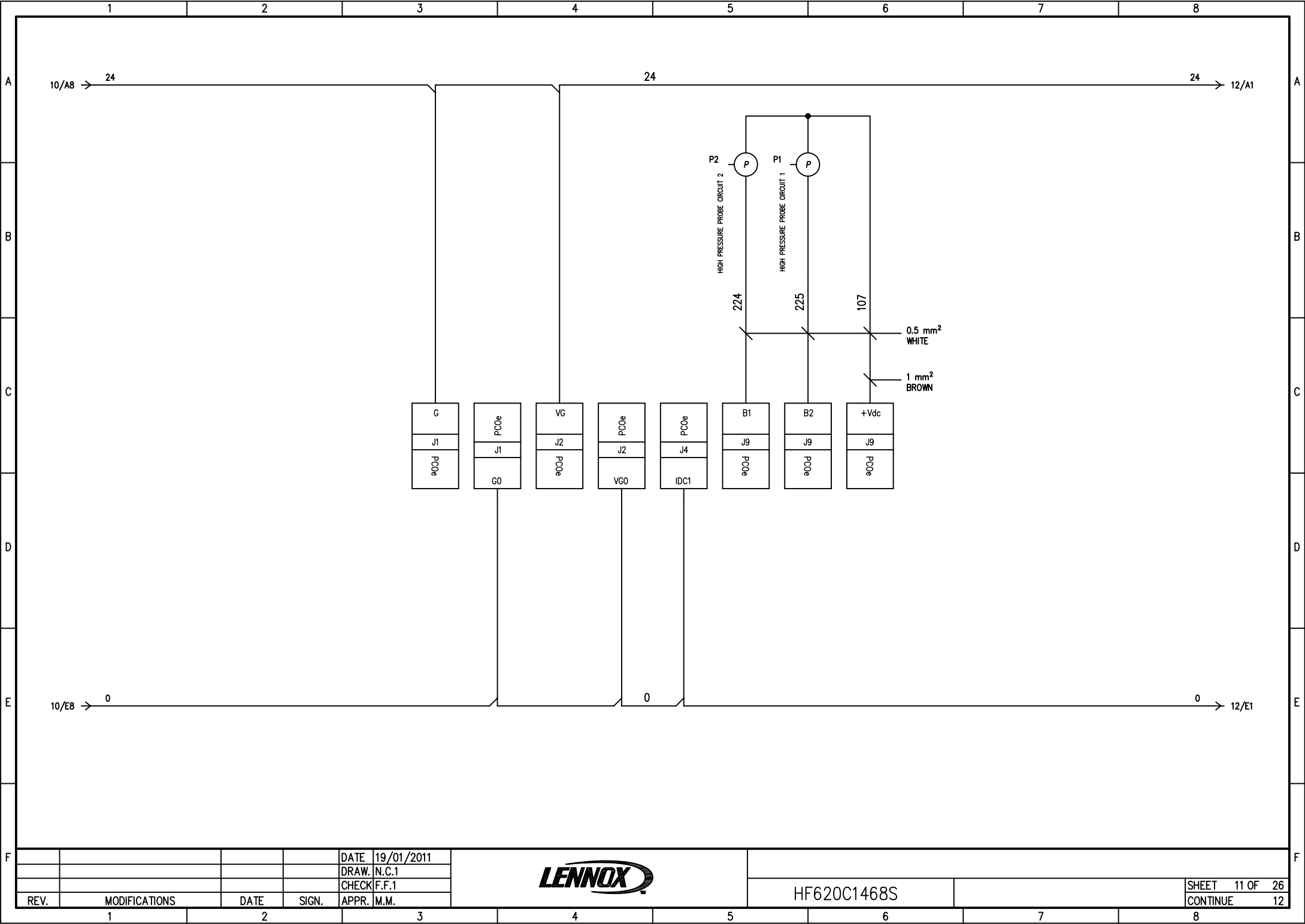
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CONTINUE 11



REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.

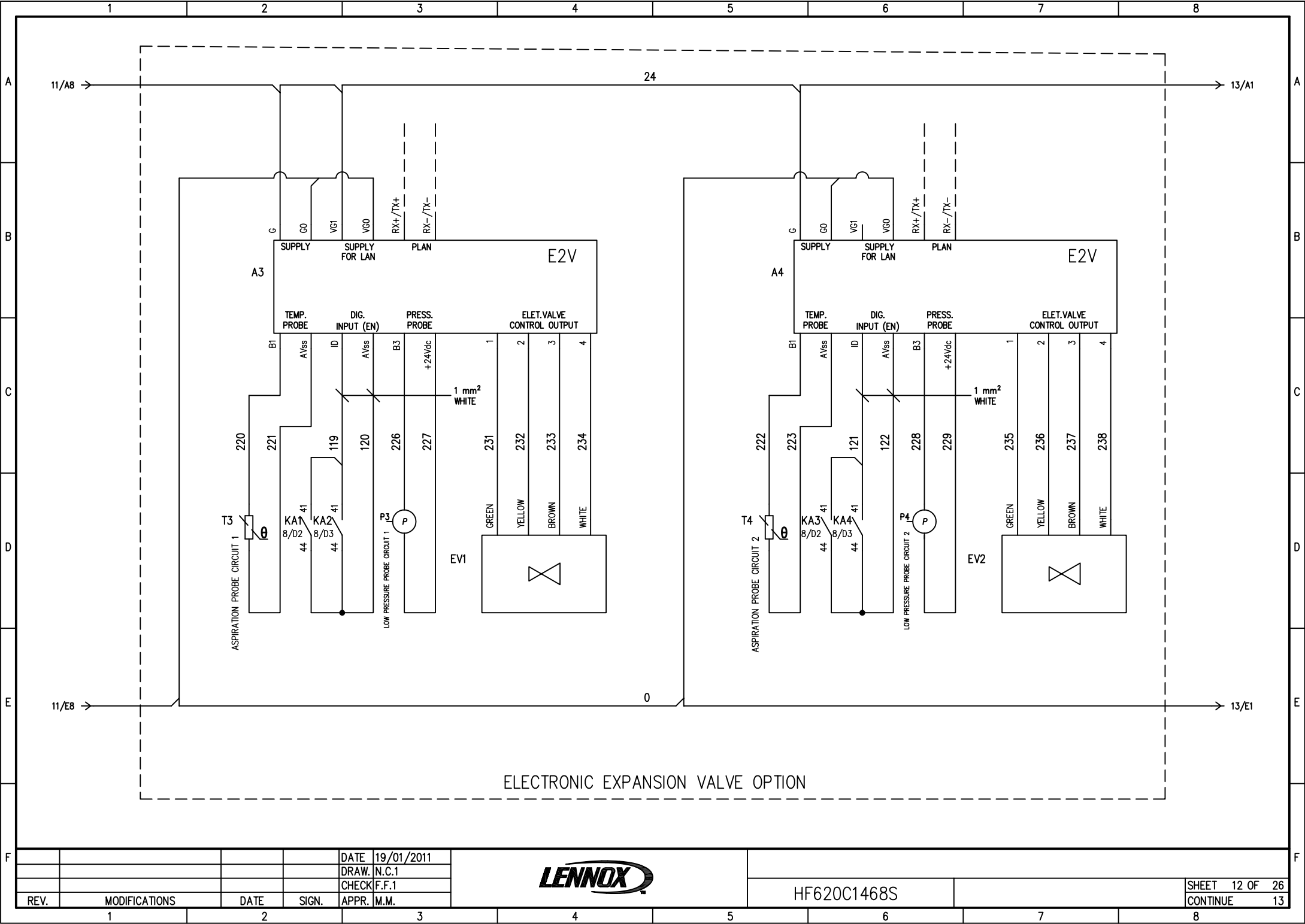
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CHECK F.F.1



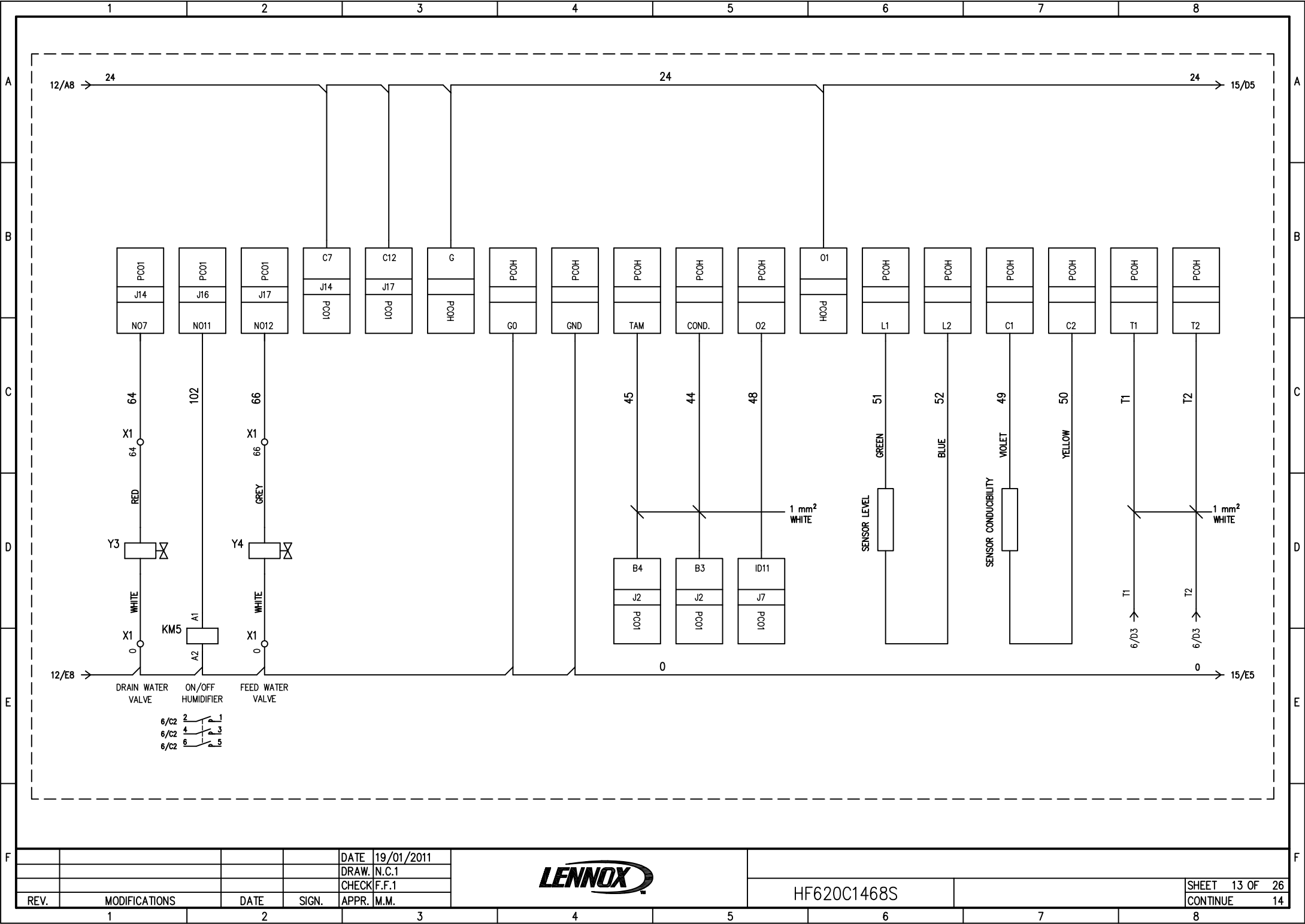
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				APPR.	M.M.



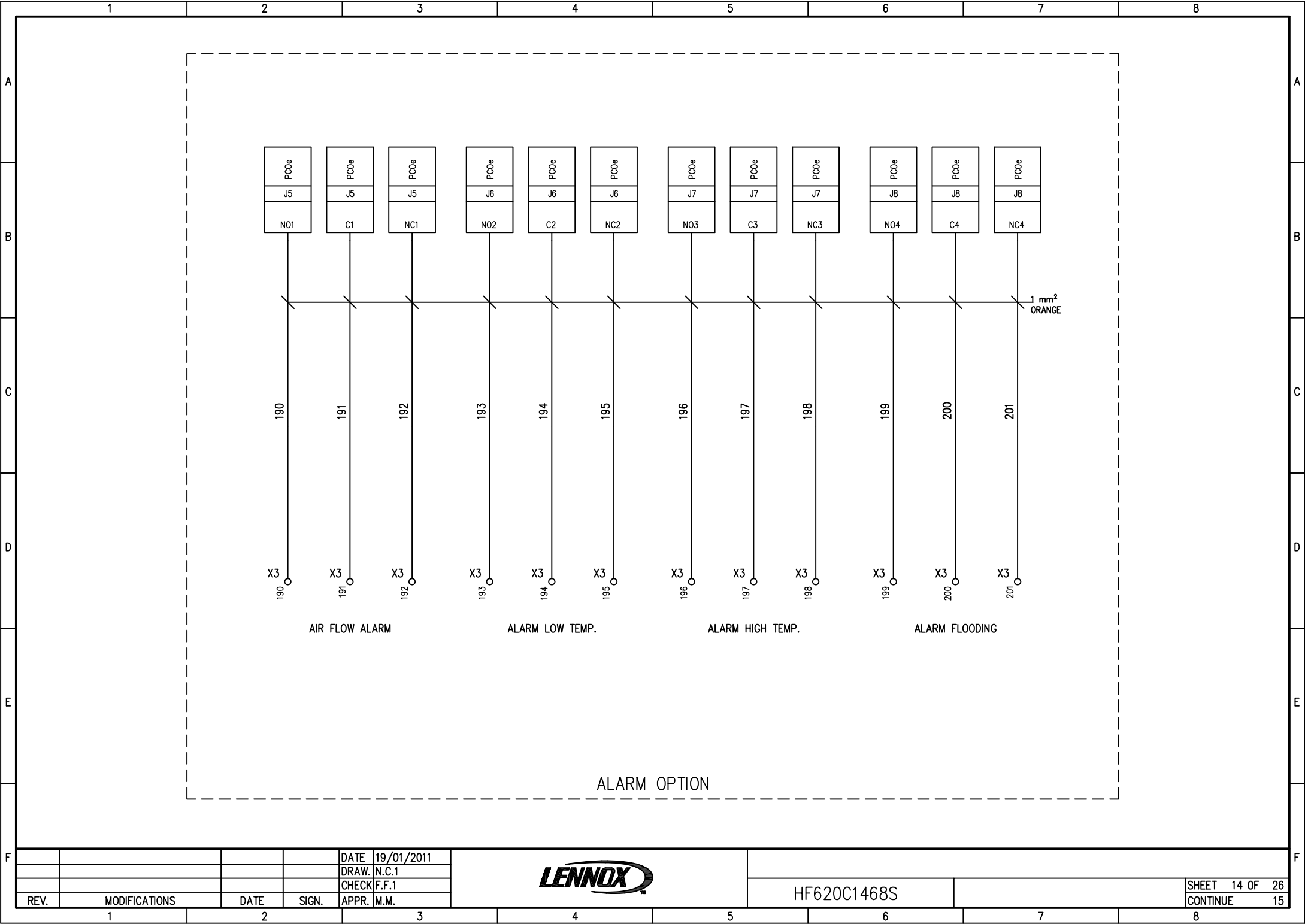
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REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.
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		F.F.1			



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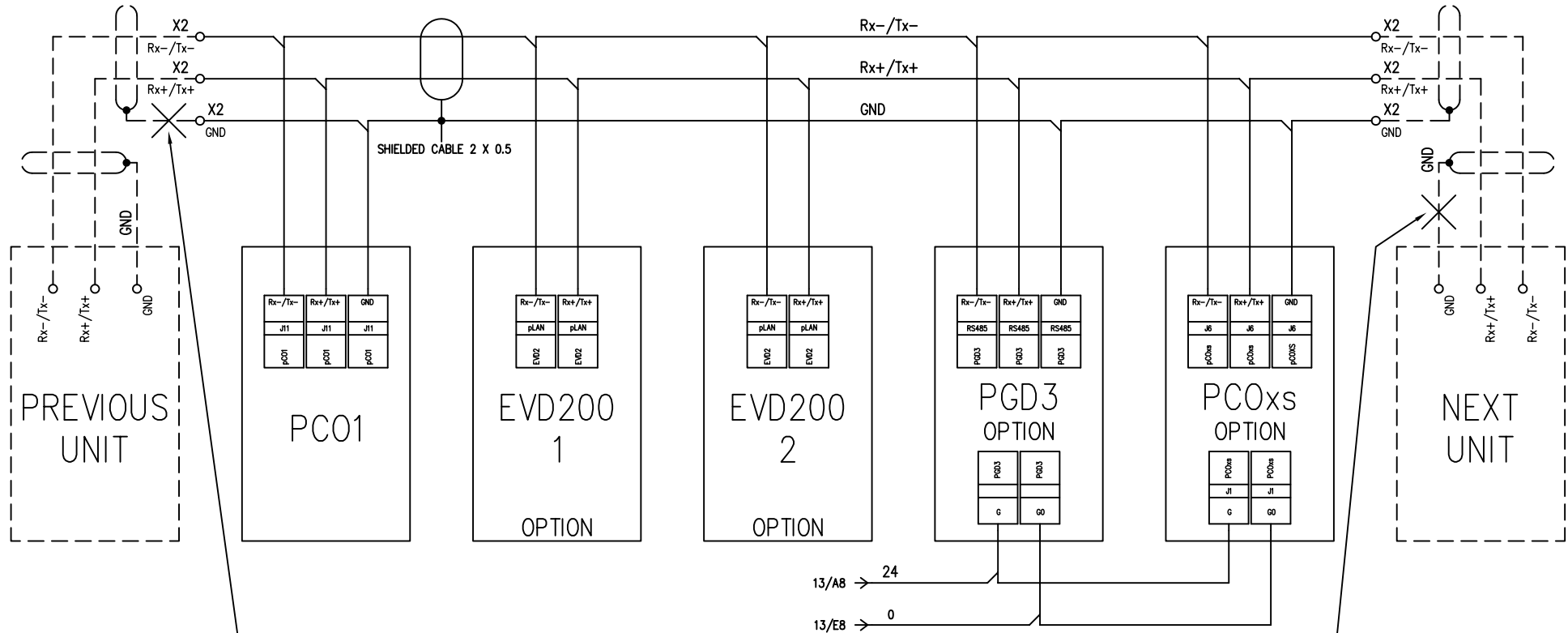


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				APPR.	M.M.



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pLAN CONNECTION

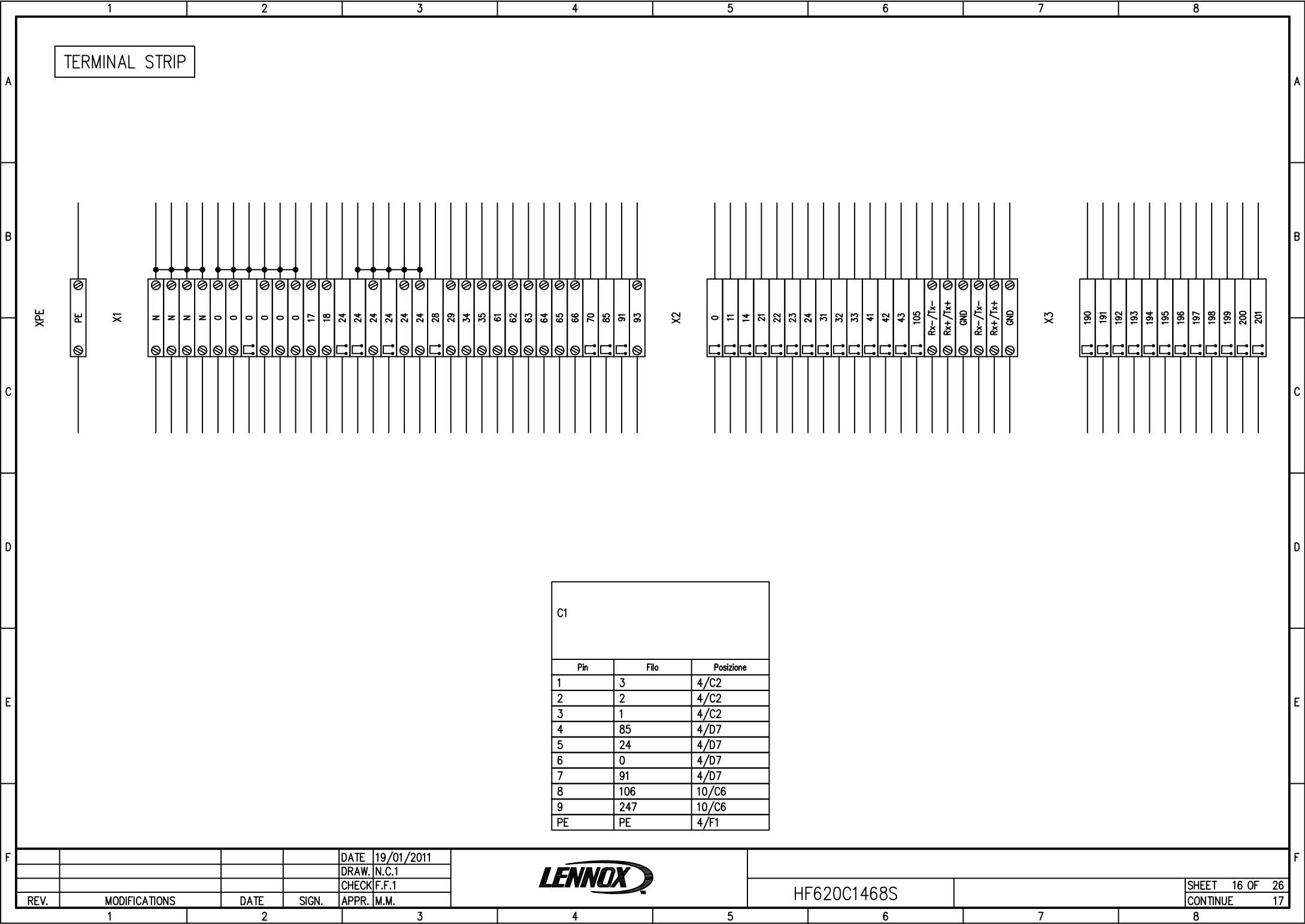


REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.
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		F.F.1			



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TERMINAL STRIP

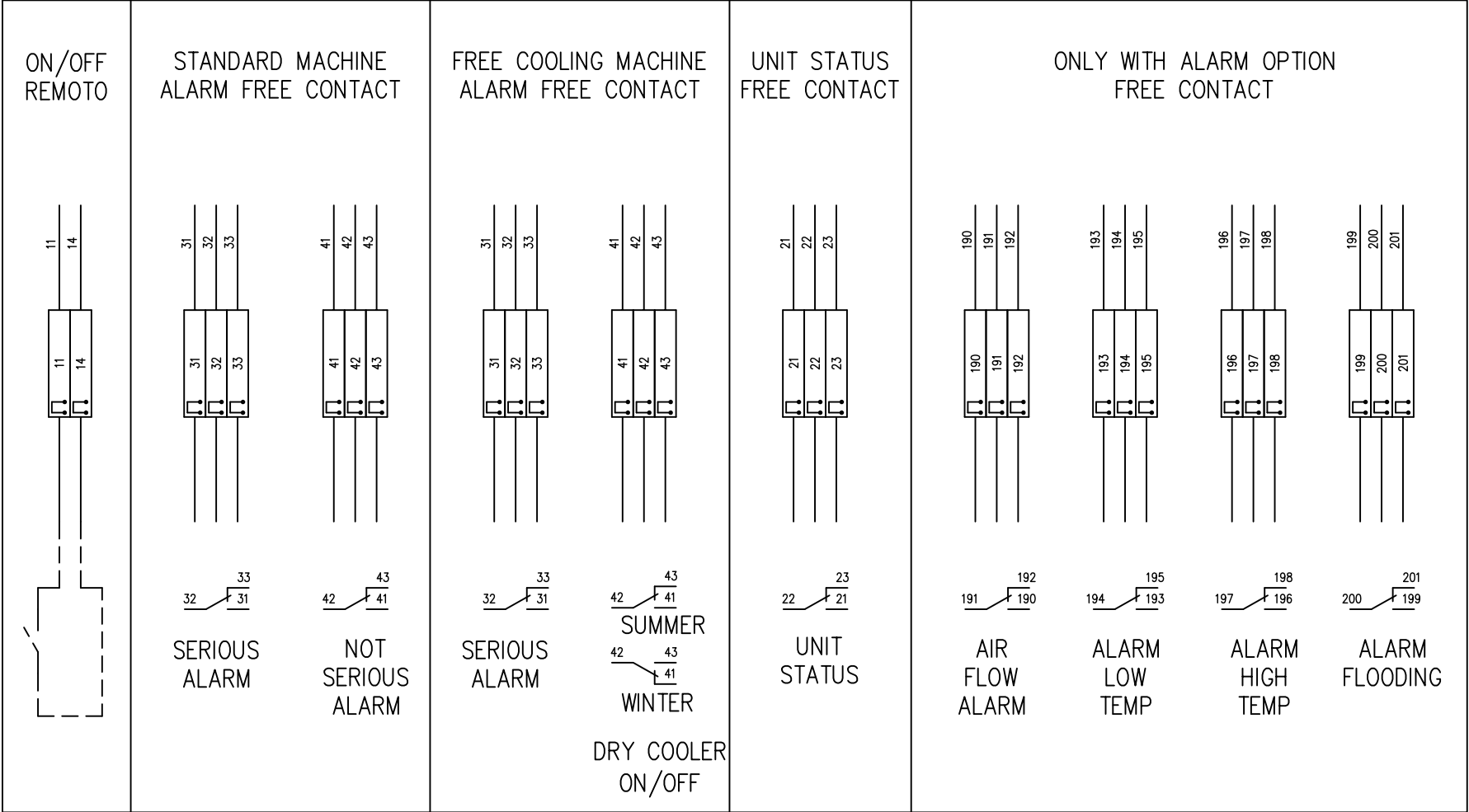
C1		
Pin	Filo	Posizione
1	3	4/C2
2	2	4/C2
3	1	4/C2
4	85	4/D7
5	24	4/D7
6	0	4/D7
7	91	4/D7
8	106	10/C6
9	247	10/C6
PE	PE	4/F1

REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.
		19/01/2011			
		DRAW. N.C.1			
		CHECK F.F.1			



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A	USER CONNECTION							
B								
C								
D								
E								
F								

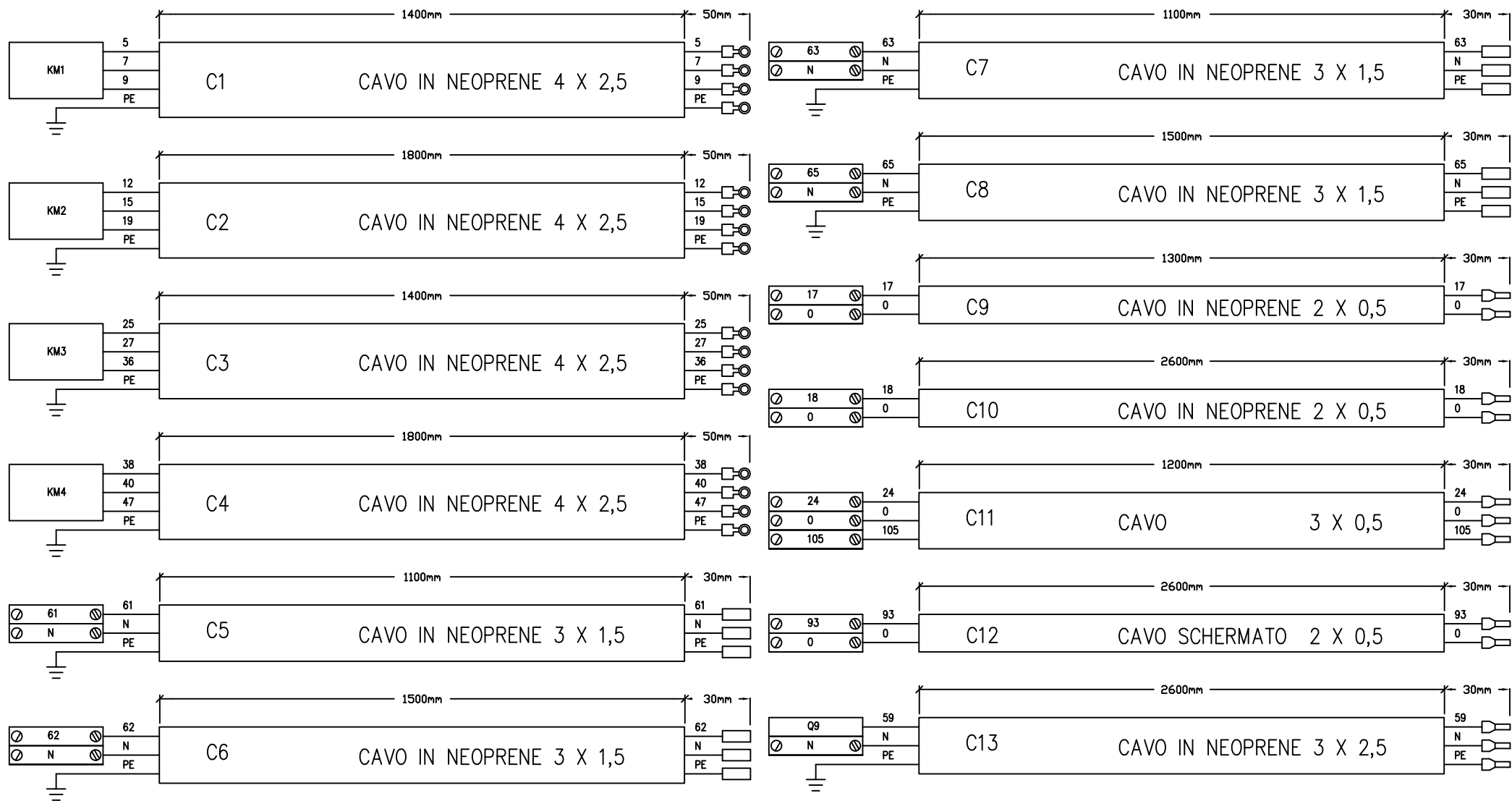


REV.	MODIFICATIONS	DATE	SIGN.	DATE 19/01/2011
				DRAW. N.C.1
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				APPR. M.M.



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LA LUNGHEZZA DEI CAVI E' RIFERITA ALL'ESTERNO DEL QUADRO

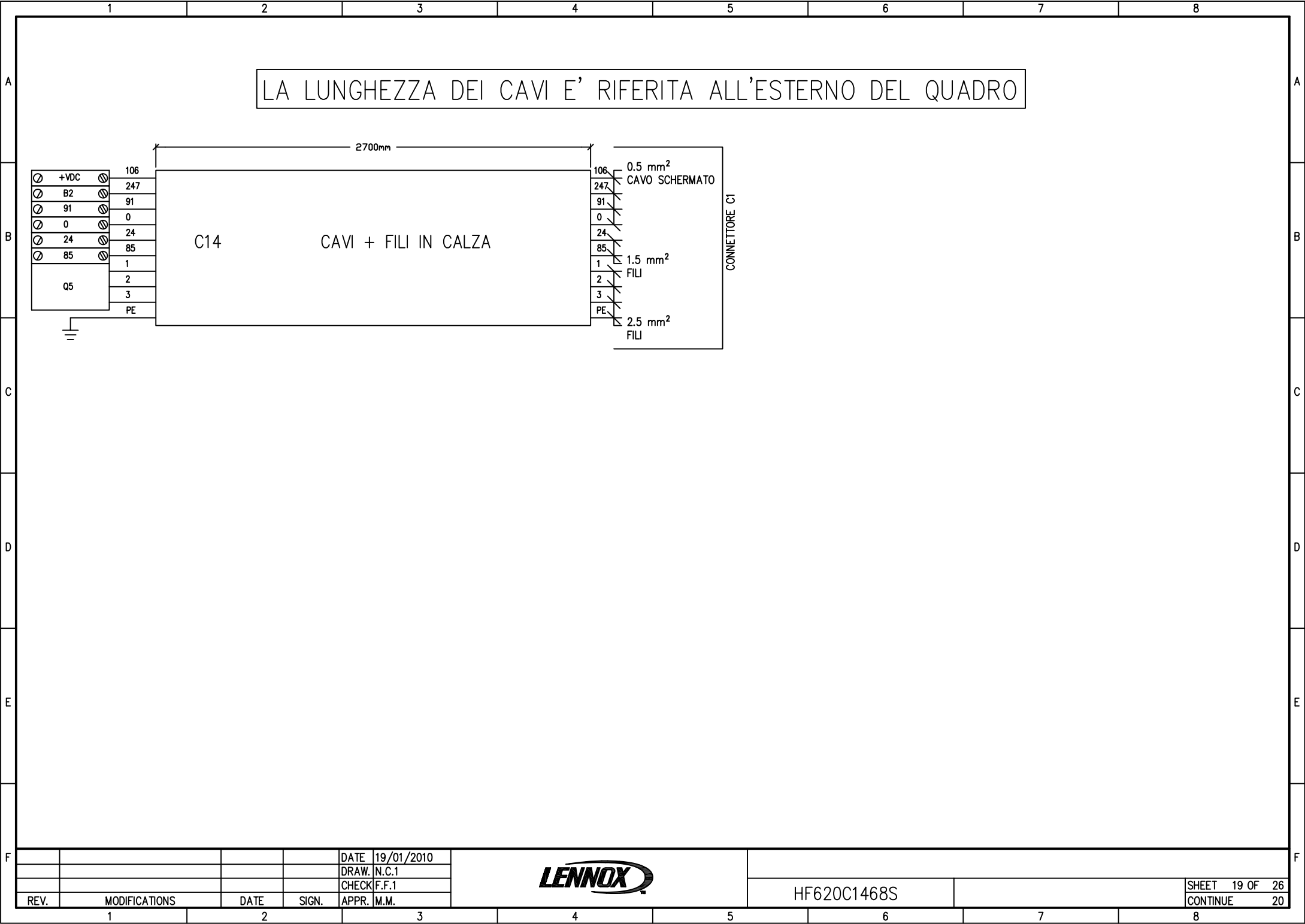


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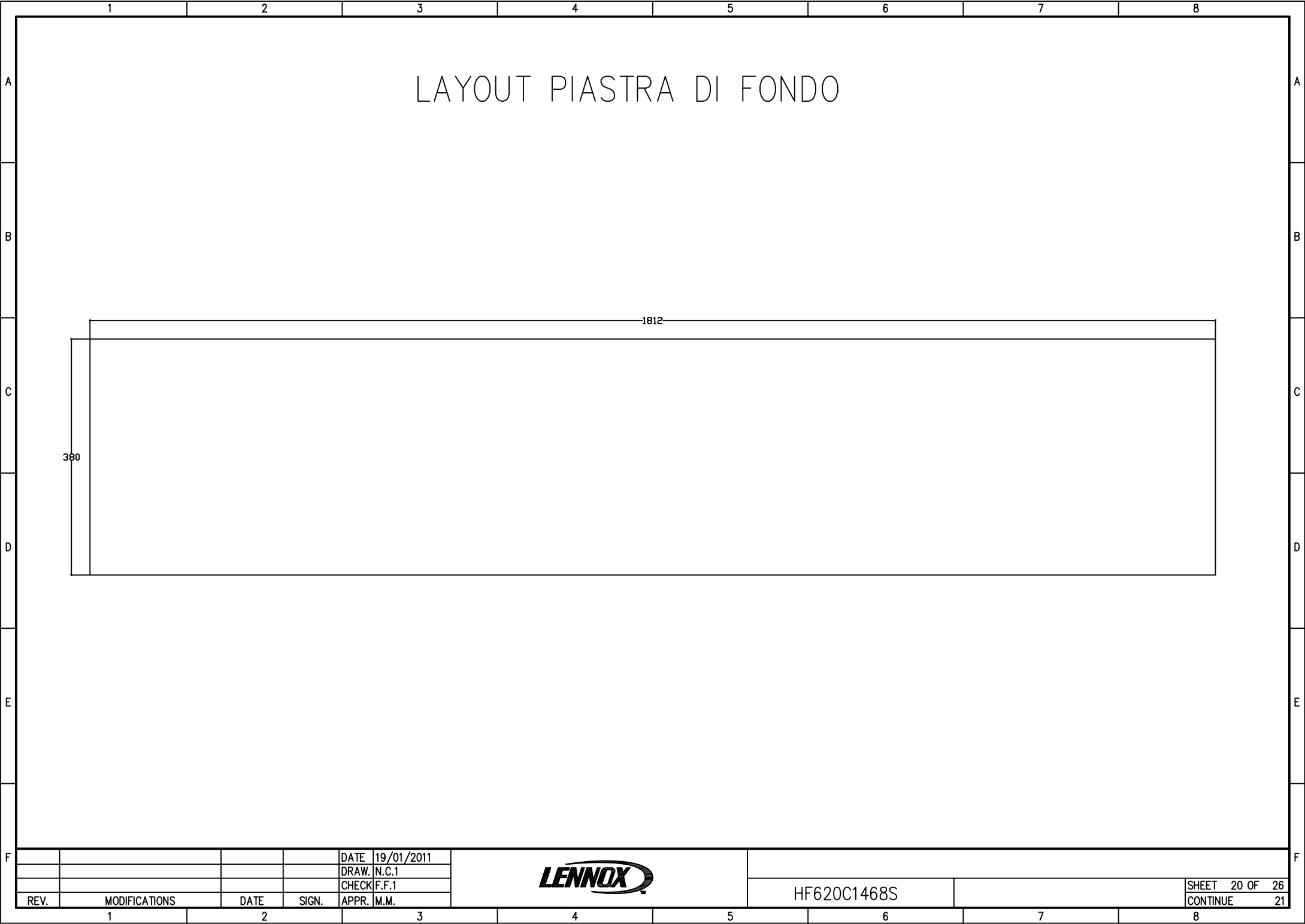
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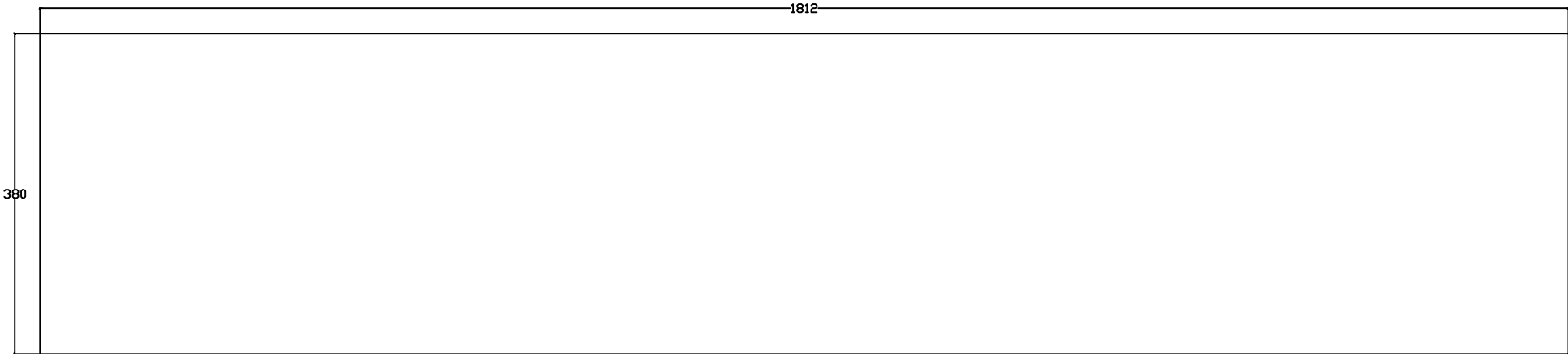
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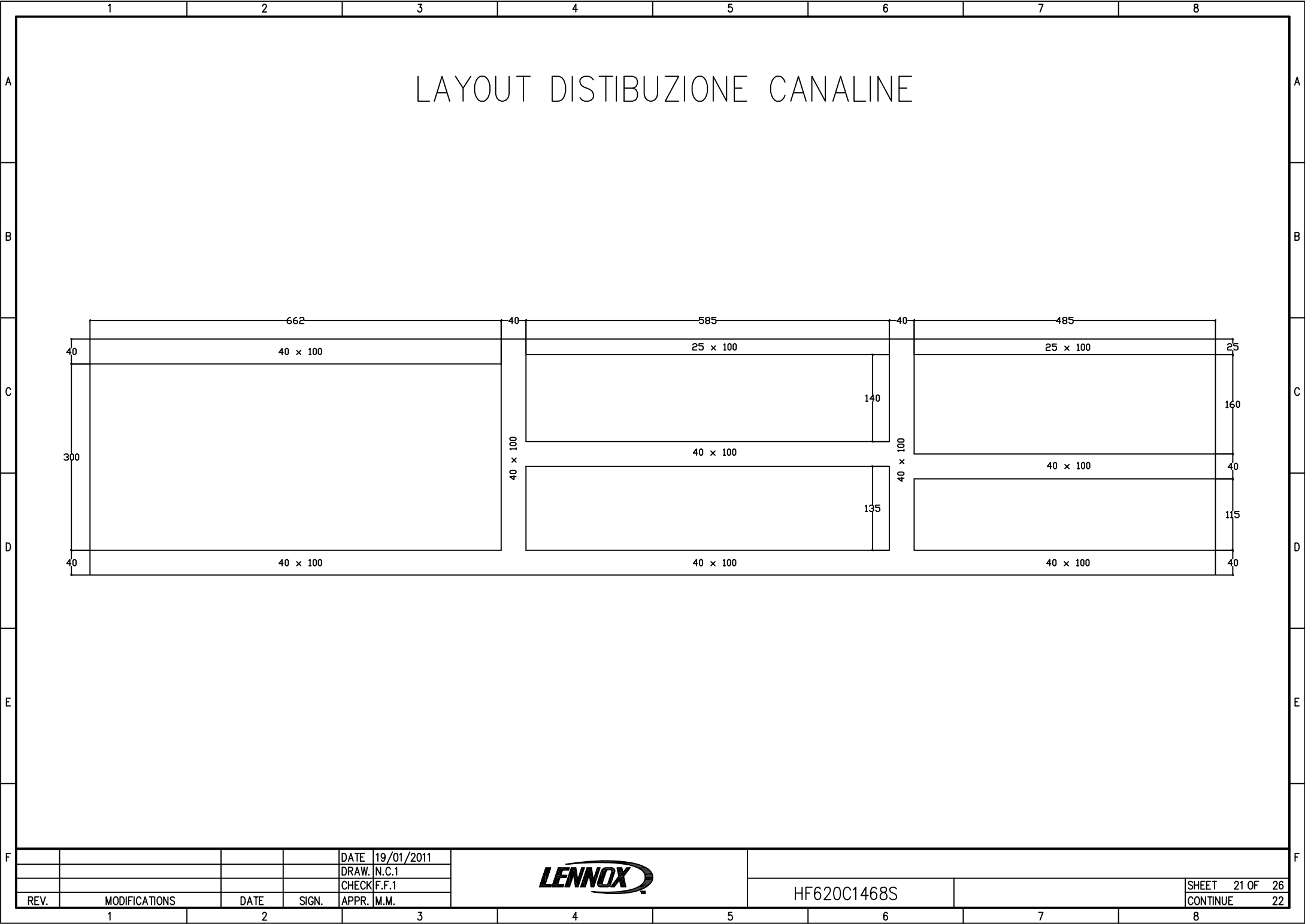
LAYOUT PIASTRA DI FONDO

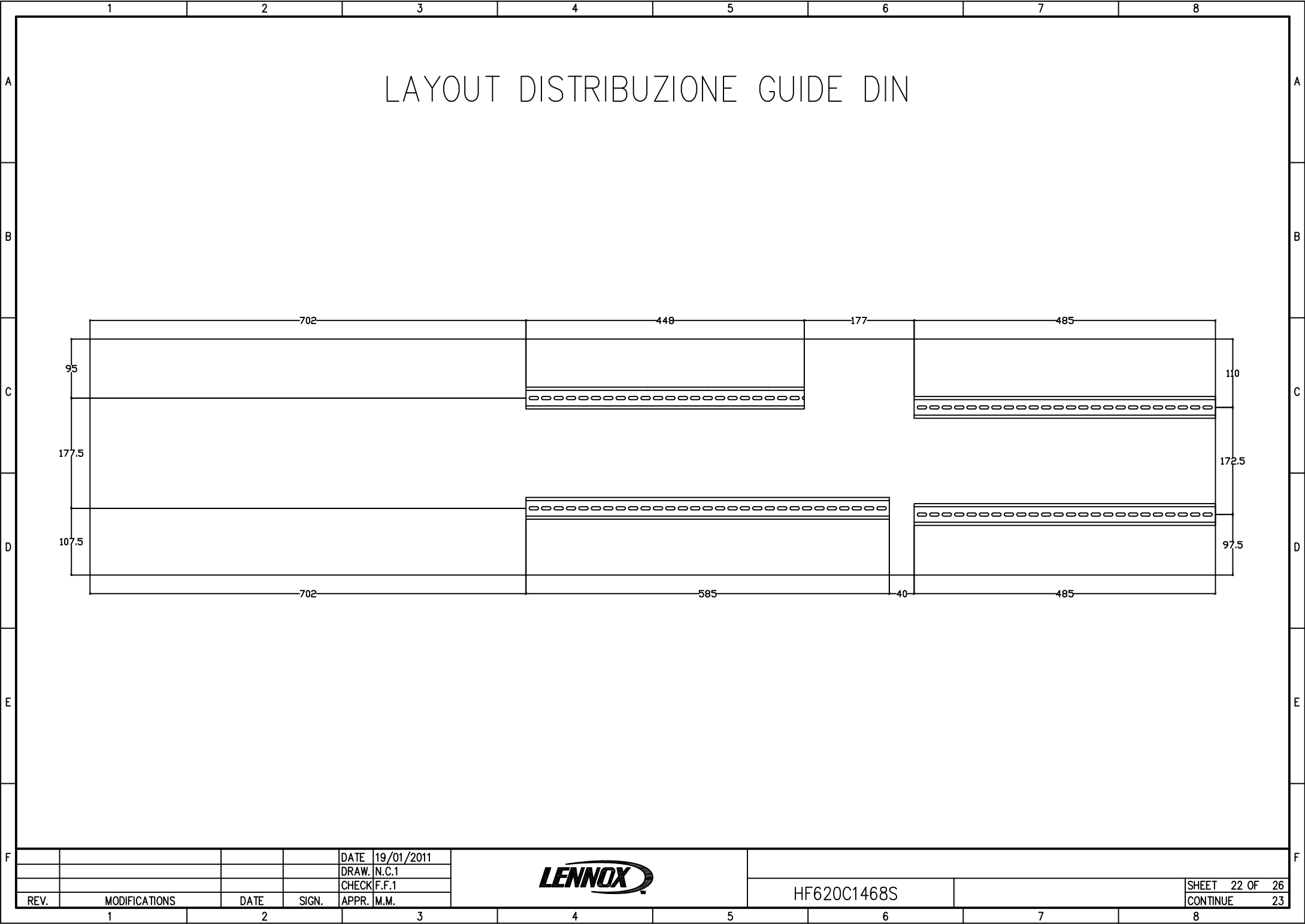


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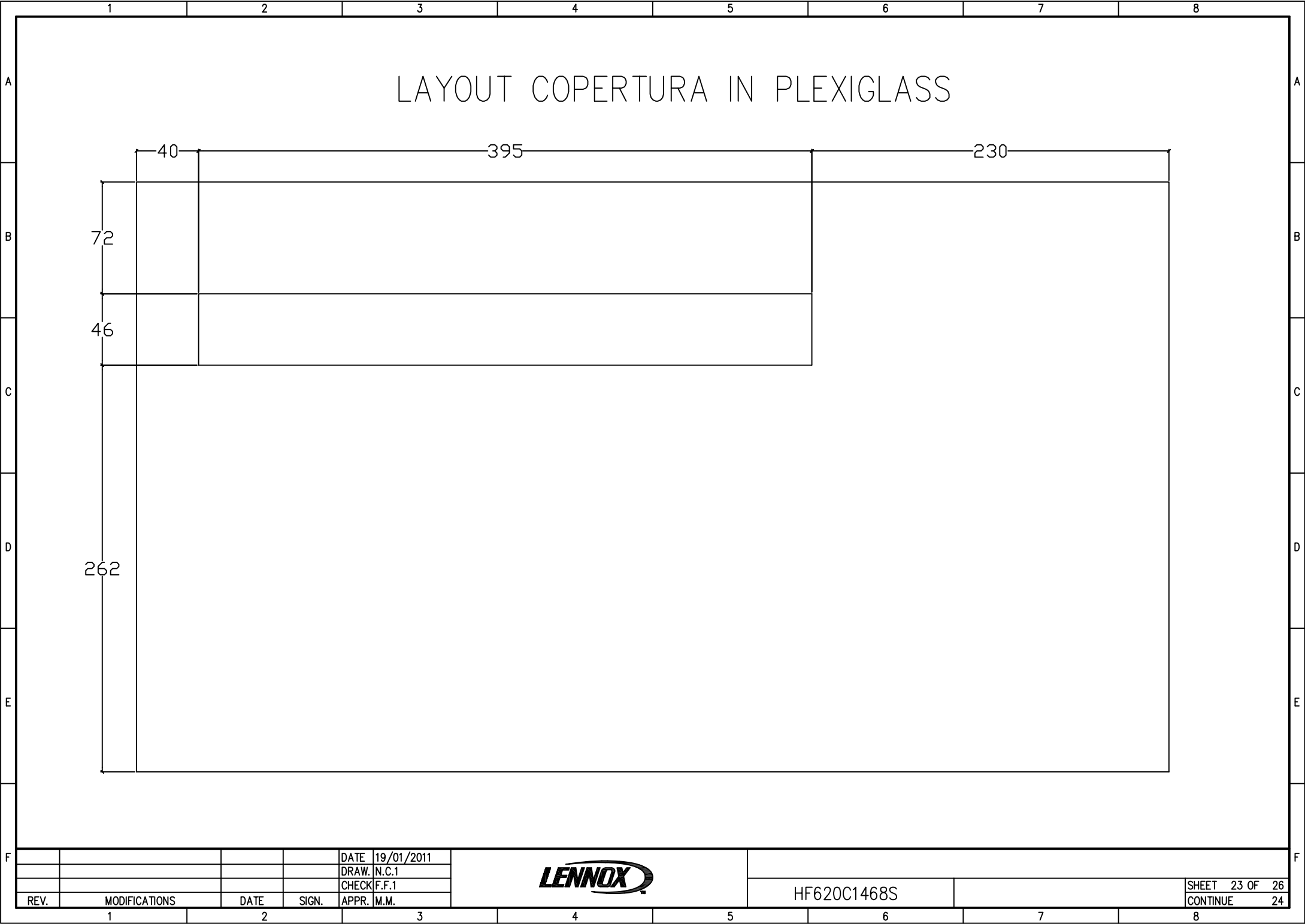




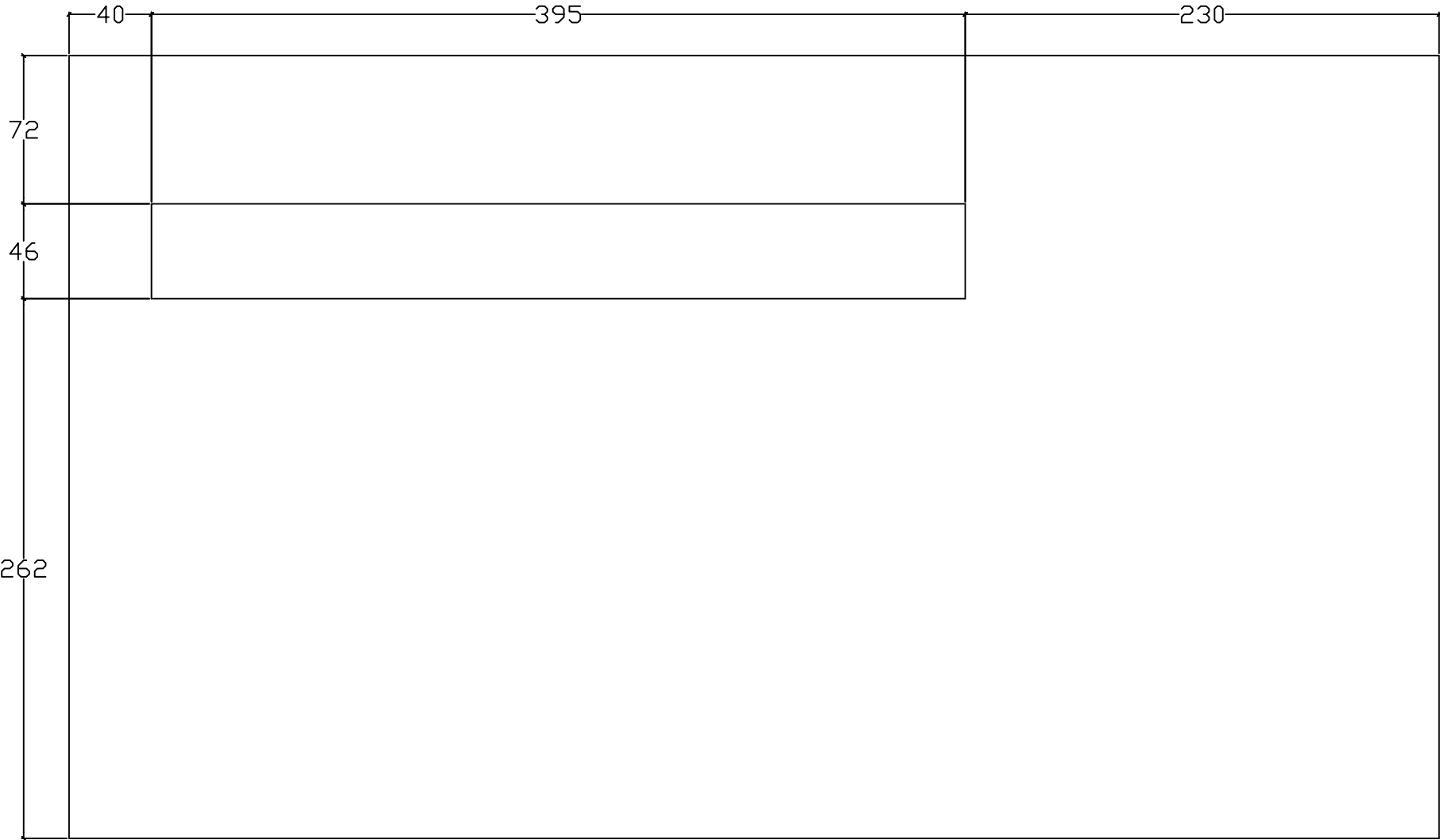
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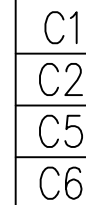


LAYOUT COPERTURA IN PLEXIGLASS



HF620C1468S

C11



KIT UMIDIFICATORE (lunghezza 2800mm)

DISTINTA BASE A CUI DEVE ATTENERSI IL QUADRISTA											
UBICAZIONE	SIGLA	FUNZIONE	MARCA	CODICE	DESCRIZIONE	QUANTITA'	M.U.	POSIZIONE			
	QS	MAIN SWITCH	SOCOMEK	22004016 + 22995022	4P In=160A +HANDLE FOR DIRECT SWITCH	1	PCE				
	QS	MAIN SWITCH CLAMPS-COVER	SOCOMEK	22944016	MAIN SWITCH CLAMPS-COVER	1	PCE				
	Q1	PROTEZIONE COMPRESSORE 1	SIEMENS	5SY6 325-7	INT. AUT. 3P C 25A 6kA	1	PCE				
	Q2	PROTEZIONE COMPRESSORE 2	SIEMENS	5SY6 325-7	INT. AUT. 3P C 25A 6kA	1	PCE				
	Q3	PROTEZIONE COMPRESSORE 3	SIEMENS	5SY6 325-7	INT. AUT. 3P C 25A 6kA	1	PCE				
	Q4	PROTEZIONE COMPRESSORE 4	SIEMENS	5SY6 325-7	INT. AUT. 3P C 25A 6kA	1	PCE				
	Q5	PROTEZIONE VENTILATORE + RSF + TR	SIEMENS	5SY6 320-8	INT. AUT. 3P D 20A 6kA	1	PCE				
	Q6	PROTEZIONE CIRCUITO DI COMANDO	SIEMENS	5SY6 110-7	INT. AUT. 1P C 10A 6kA	1	PCE				
	Q7	PROTEZIONE RESISTENZE CARTER	SIEMENS	5SY6 110-7	INT. AUT. 1P C 10A 6kA	1	PCE				
	Q8	PROTEZIONE UMIDIFICATORE	SIEMENS	5SY6 316-7	INT. AUT. 3P C 16A 6kA	1	PCE				
	Q9	PROTEZIONE CONTROLLO CONDENSAZIONE	SIEMENS	5SY6 125-7	INT. AUT. 1P C 25A 6kA	1	PCE				
	KM1	ON/OFF COMPRESSORE 1	SIEMENS	3RT1026-1AB00	TELERUTTORE 11 KW 3P 400V BOB. 24V AC	1	PCE				
	KM2	ON/OFF COMPRESSORE 2	SIEMENS	3RT1026-1AB00	TELERUTTORE 11 KW 3P 400V BOB. 24V AC	1	PCE				
	KM3	ON/OFF COMPRESSORE 3	SIEMENS	3RT1026-1AB00	TELERUTTORE 11 KW 3P 400V BOB. 24V AC	1	PCE				
	KM4	ON/OFF COMPRESSORE 4	SIEMENS	3RT1026-1AB00	TELERUTTORE 11 KW 3P 400V BOB. 24V AC	1	PCE				
	KM5	ON/OFF UMIDIFICATORE	SIEMENS	3RT1015-1AB01	TELERUTTORE 3 KW 3P 400V BOB. 24V AC	1	PCE				

1		2		3		4		5		6		7		8	
A		KA1	ON/OFF COMPRESSORE 1	FINDER	55348024+9474+09471	RELE' + ZOCCOLO + PONTICELLO DI RITENUTA		1	PCE						
		KA2	ON/OFF COMPRESSORE 2	FINDER	55348024+9474+09471	RELE' + ZOCCOLO + PONTICELLO DI RITENUTA		1	PCE						
		KA3	ON/OFF COMPRESSORE 3	FINDER	55348024+9474+09471	RELE' + ZOCCOLO + PONTICELLO DI RITENUTA		1	PCE						
B		KA4	ON/OFF COMPRESSORE 4	FINDER	55348024+9474+09471	RELE' + ZOCCOLO + PONTICELLO DI RITENUTA		1	PCE						
		KA5	RELE' STATO UNITA'	FINDER	40528024+9505+09571	RELE' + ZOCCOLO + PONTICELLO DI RITENUTA		1	PCE						
		KT1	RELE' TEMPORIZZATORE	FINDER	801102400000	RELE' TEMPORIZZATORE		1	PCE						
C		RSF	RELE' SEQUENZA FASE	GAVAZZI	DPA51CM44	IL QUADRISTA DEVE PREDISPORRE SOLTANTO I FILI		1	PCE						
		TR	TRSFORMATORE MONOFASE	MARINI		TRASFORMATORE MONOFASE V1=230V / V2=24V S=200VA		1	PCE						
		X1 - X2 - X3	MORSETTIERA	PHOENIX	3031128	MORSETTO A MOLLA GRIGIO ST 1,5-TWIN		64	PCE						
D			BARRA DI TERRA			BARRA DI TERRA		1	PCE						
			PIASTRA DI FONDO	HIREF	HF17004192S	PIASTRA DI FONDO		1	PCE						
E															
F															
				DATE 19/01/2011								SHEET 26 OF 26			
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				CHECK F.F.1											
REV.	MODIFICATIONS		DATE	SIGN.	APPR.	M.M.			HF620C1468S						
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