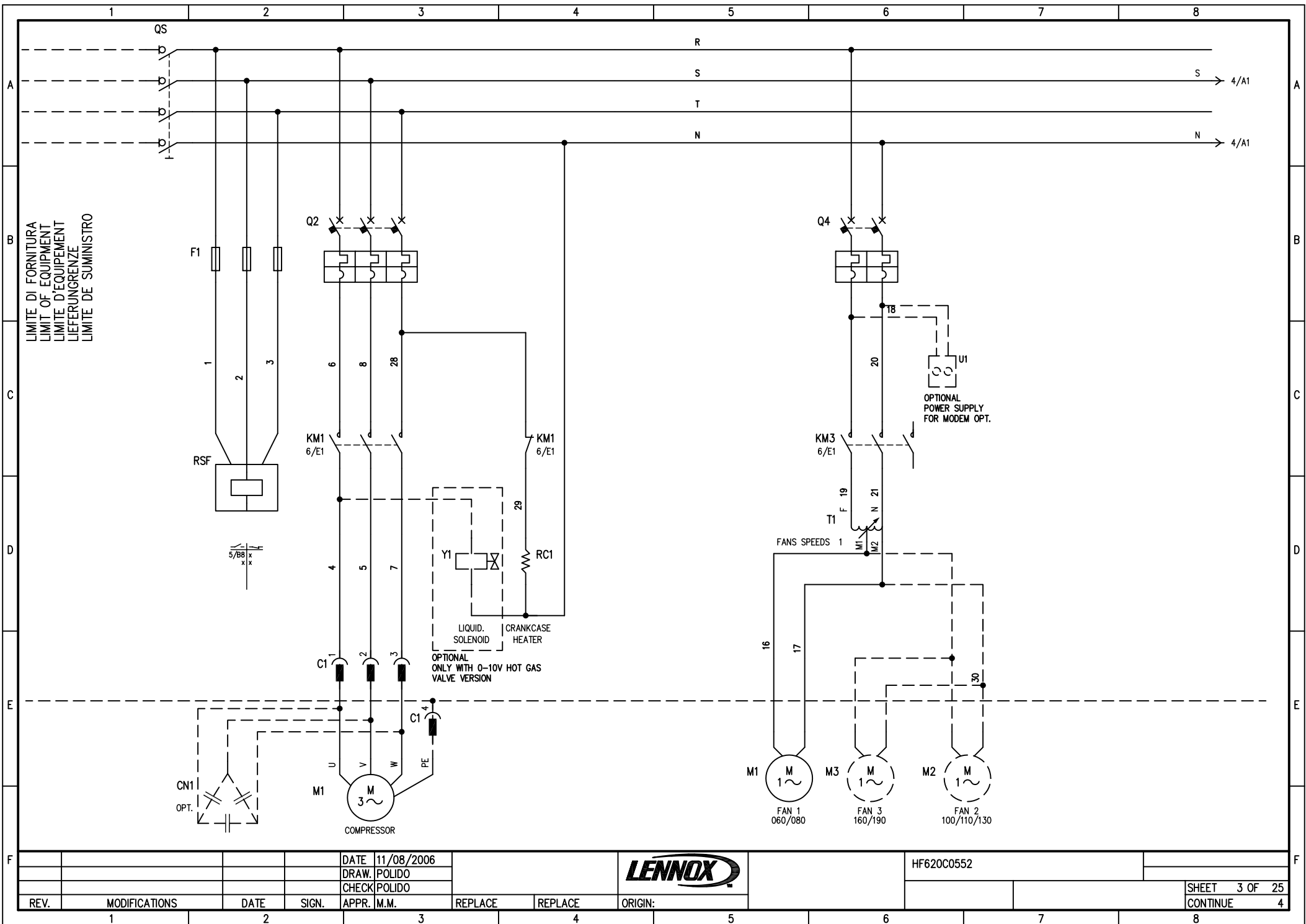
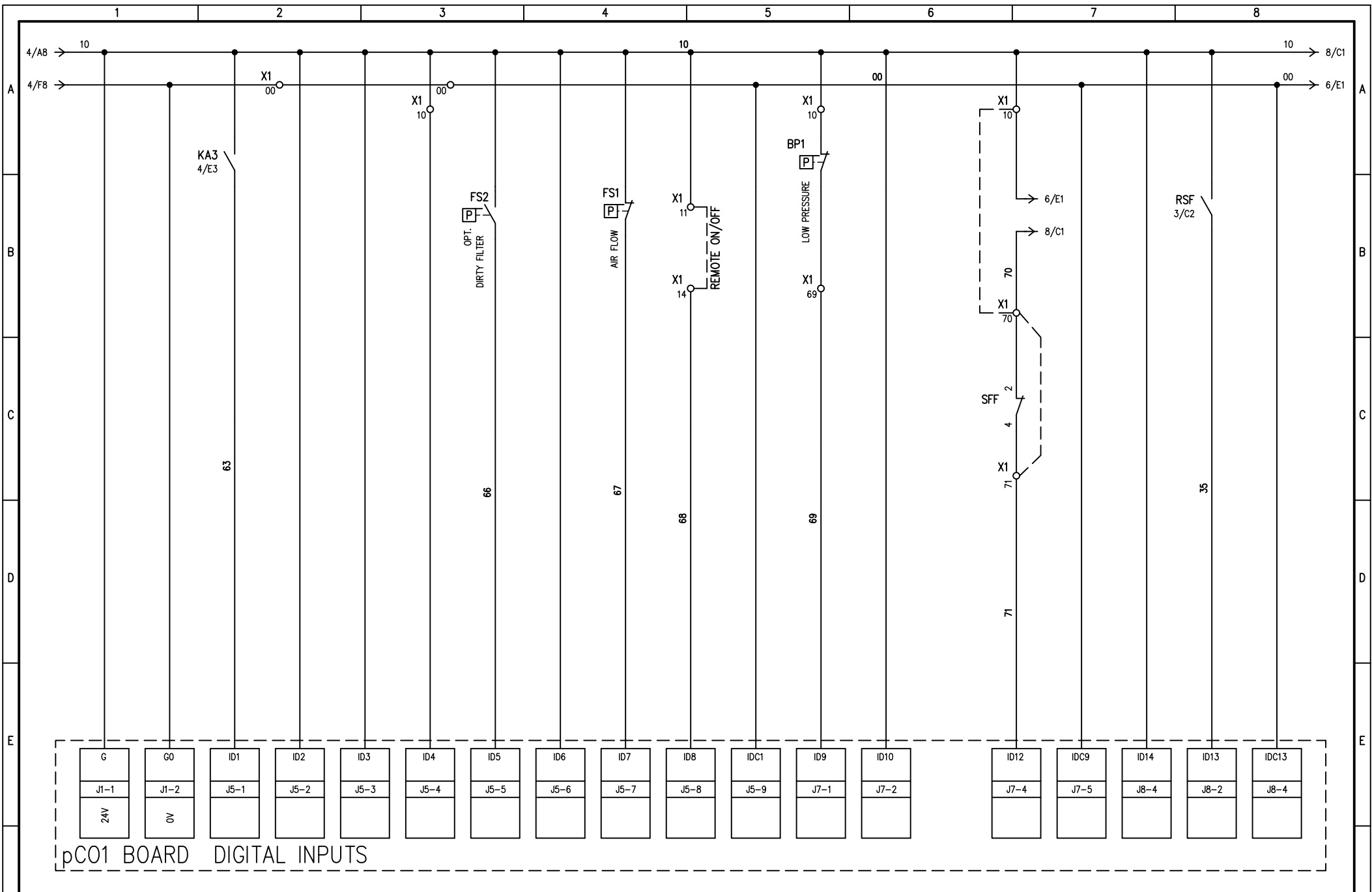


1	2		3		4		5		6		7		8		
A	SIGN.	Descriptions	Note		SIGN.	Descriptions	Note		SIGN.	Descriptions	Note				
	AP1	PRESSOSTATO DI ALTA HIGH PRESSURE P-STAT PRESSOSTAT HAUTE PRESSION DRUCKSCHALTER, HOCHDRUCK PRESOSTATO DE ALTA			RSF	RELE' SEQUENZA FASE PHASE SEQUENCE CONTROL RELAY RELAIS DE CONTROLE DE PHASE D'ETAGE STEURRELAIS FUER PHASENFOLGE RELE' CONTROL SECUENCIA FASES			Q1	INTERR. RSF SWITCH RSF INTERR. RSF AUTOMATISCHER RSF INTERR. RSF					
	KA3	RELE' ALTA HI-PRESSURE RELAIS RELAIS HAUTE PRESSION RELAIS HOCHDRUCK RELE DE ALTA			SR1	SERRANDA DAMPER REGISTRE MOTORISIERTA COMPUERTA			Q2	INTERR. COMPRESSORI SWITCH COMPRESSORS INTERR. COMP. AUTOMATISCHER KOMP. INTERR. COMP.					
	KM1	CONTATTORI COMPRESSORE COMPRESSOR CONTACTORS CONTACTEUR COMPRESSEUR SCHUTZ VENDICHTER CONTACTOR DEL VENTILADOR			FS1	PRESSOSTATO FLUSSO ARIA AIR FLOW PRESSURE SWITCH PRESSOST. D'ENCRASSEMENT DE FILTRE DRUCKSCHALTER NIEDERDRUCK PRESOSTATO DE BAJA									
									Q5	INTERR. VENTILATORI SWITCH FANS INTERR. VENT. AUTOMATISCHER VENT. INTERR. VENT.					
	KM4	CONTATORE MOTOVENTILATORE FAN MOTOR COECTOR CONTACTEUR VENTILATEUR VENTILATOR SCHUETZ CONTACTOR DEL MOTOVENTILADOR			P1	PRESSIONE CONDENSAZIONE CONDENSING PRESSION SENSOR SONDE DU PRESSION DE CONDENSATION KONDENSATIONSDRUCK-FUEHLER SONDA PRESSION CONDENSACION									
					SA	TEMPERATURA AMBIENTE INTERNO SHELTER INTERNAL AIR TEMPERATURE SENSOR SONDE TEMPERATURE D'AIR EINTERIOR AUSSERER LUFTEMP.-FILTER SONDA DE TEMPERATURA DE LA DESCARGA DE AIRE				Q7	INTERR. VENTILATORI COND. SWITCH COND. FANS INTERR. COND. VENT. AUTOMATISCHER VENT. INTERR. VENT. COND.				
	C1 C2	COMPRESSORE COMPRESSOR COMPRESSEUR KOMPRESSOR COMPRESOR			SM	TEMPERATURA ARIA IN MANDATA DISCHARGE AIR TEMPERATURE SONDE DE TEMPERATURE ZULUFTTEMPERATUR TEMP. DE LA DESCARGA DE AIRE				RC1	RESISTENZE CARTER CRANCKCASE HEATERS RESISTANCE DE CARTER KUBELWANNENHEINZUNG RESISTENCIAS DE CARTER				
	TR	TRASFORMATORE TRANSFORMER TRANSFORMATEUR TRANSFORMATOR TRANSFORMADOR			SE	TEMPERATURA ARIA ESTERNA OUTDOOR AIR SENSOR SONDE D'AIR EXTERNE AUSSENLUFTUEHLER SONDA DE AIRE EXTERNA				Y1 Y2	SOLENOIDI LIQUIDO LIQUID SOLENOID VALVE ELECTROVANNE LIQ. MAGNETVENTIL-KAELTEMITTEL ELECTROVALVULA REFRIG.				
	QS	INTERRUTTORE GENERALE MAIN SWITCH INTERRUPTEUR GENERAL HAUPTSCHALTER INTERRUPTOR GENERAL			BP1	PRESSOSTATO DI BASSA LOW PRESSURE P-STAT PRESSOSTAT BASSE PRESSION DRUCKSCHALTER NIEDERDRUCK PRESOSTATO DE BAJA				TP3 TP4 TP5	TERMICHE VENTILATORI THERMAL PROTECTIONS FANS TERMICHE VENTILATORI TERMICHE VENTILATORI TERMICHE VENTILATORI				
M1 M2 M3	MOTOVENTILATORE EVAPORANTE EVAP. FAN MOTOR MOTEUR VENTILATEUR DE EVAP. EVAP.-LUEFTER MOTOVENTILADOR EVAPORADORA			K1	REGOLATORE DI VELOCITA' SPEED CONTROLLER REGULATEUR DE VITESSE VENTILATOR/DREHZAHLEGLER REGULADOR VELOCIDAD										
CN1	COND. DI RIFASAMENTO POWER FACT. CORRECTION COND. CORRECT. COS. PHI KOND. KORR. COS. PHI COND. DE COMP. DE FASES			FS2	PRESSOSTATO FILTRI SPORCHI CLOGGED FILTER PRESSURE SWITCH PRESSOSTAT D'ENCRASSEMENT DE FILTRE DRUCKSCHALTER. FILTERVERSCHMUTZUNG PRESSOSTATO FILTROS SUCIOS										
F				DATE	11/08/2006										
				DRAW.	POLIDO										
				CHECK	POLIDO										
	REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:					SHEET 2 OF 25 CONTINUE 3	
1		2				3			5					8	



HF620C0552

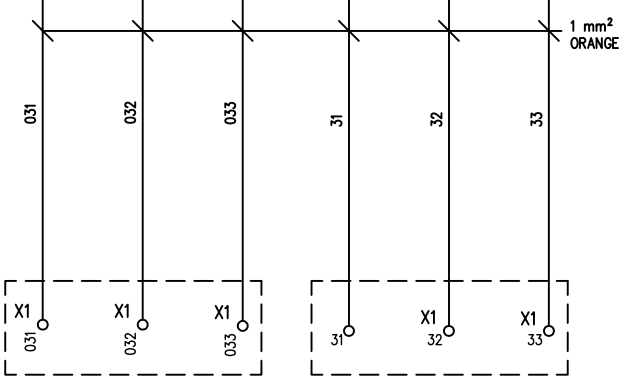
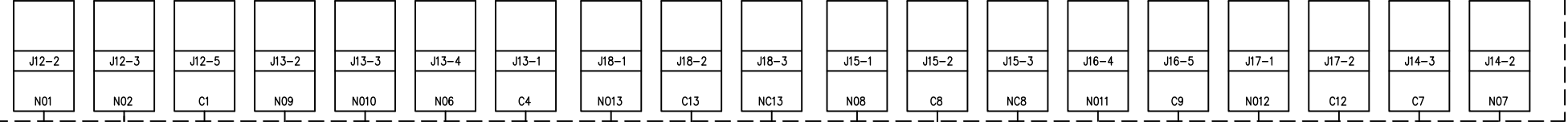




pCO1 BOARD DIGITAL INPUTS

				DATE 11/08/2006				LENNOX		HF620C0552					
				DRAW. POLIDO											
				CHECK POLIDO										SHEET 5 OF 25	
REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:					CONTINUE 6		
1		2			3		4	5	6	7	8				

pC01 DIGITAL OUTPUTS



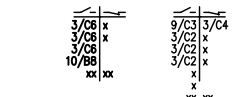
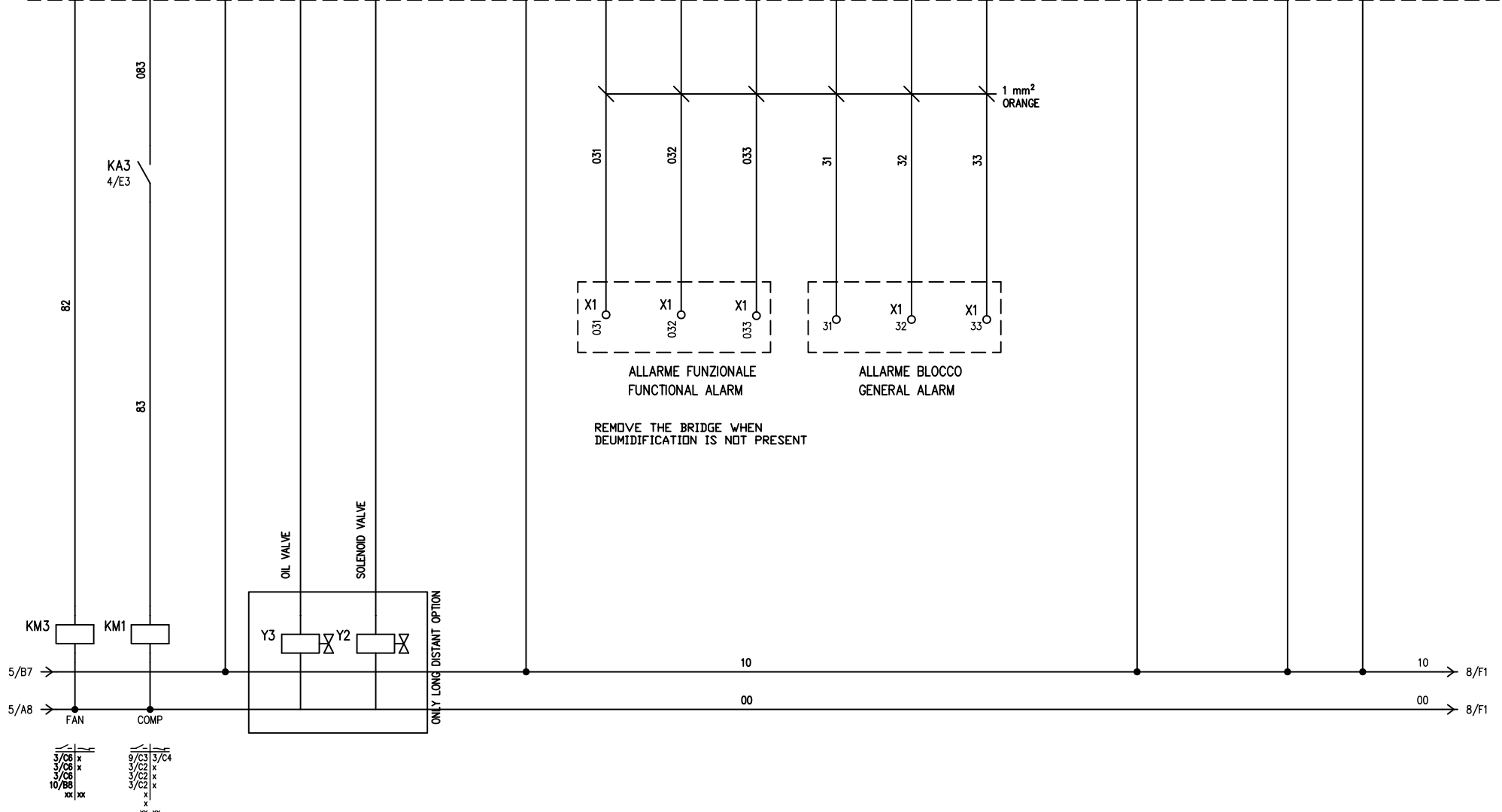
ALLARME FUNZIONALE
FUNCTIONAL ALARM

ALLARME BLOCCO
GENERAL ALARM

REMOVE THE BRIDGE WHEN
DEUMIDIFICATION IS NOT PRESENT

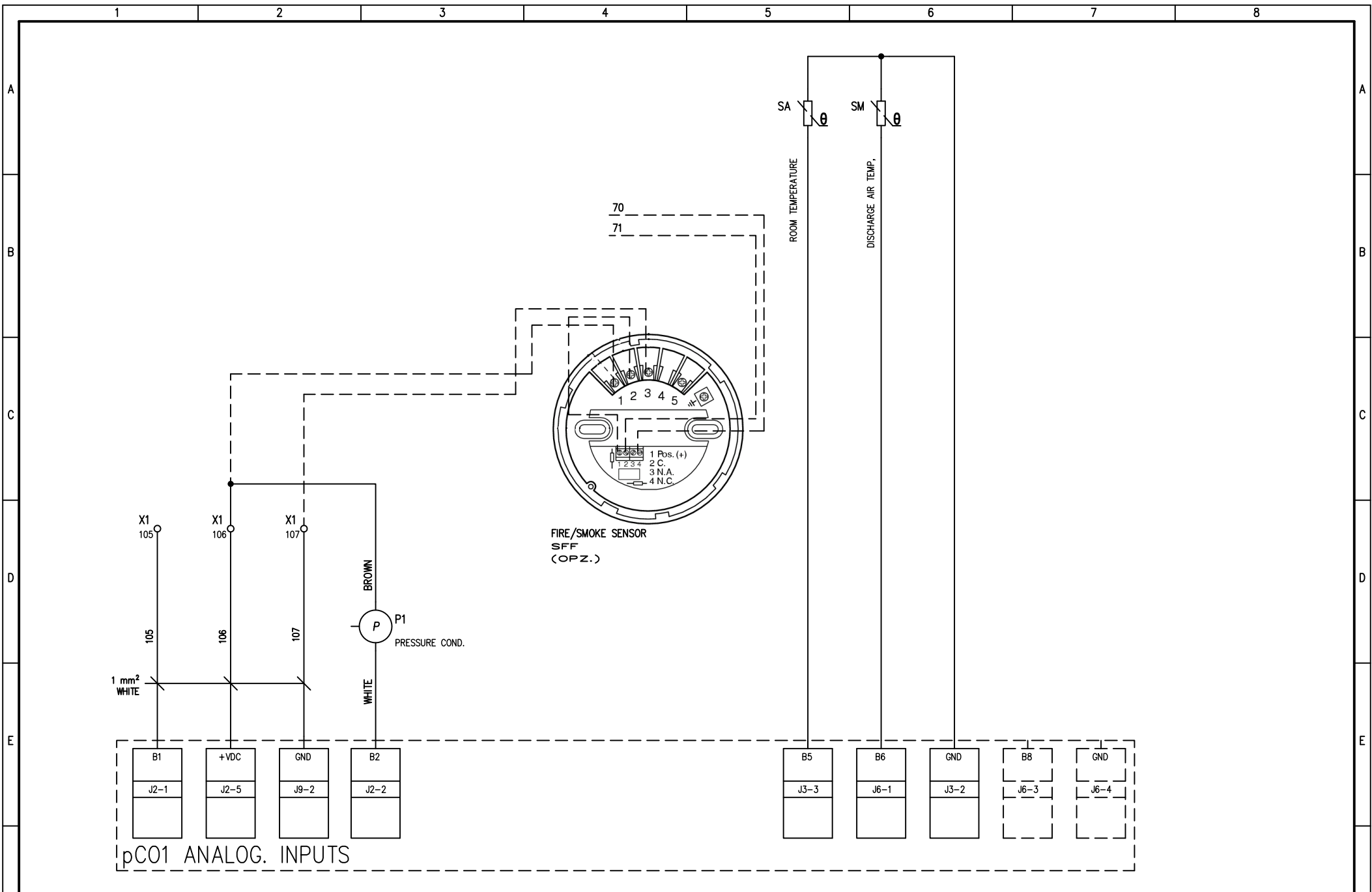
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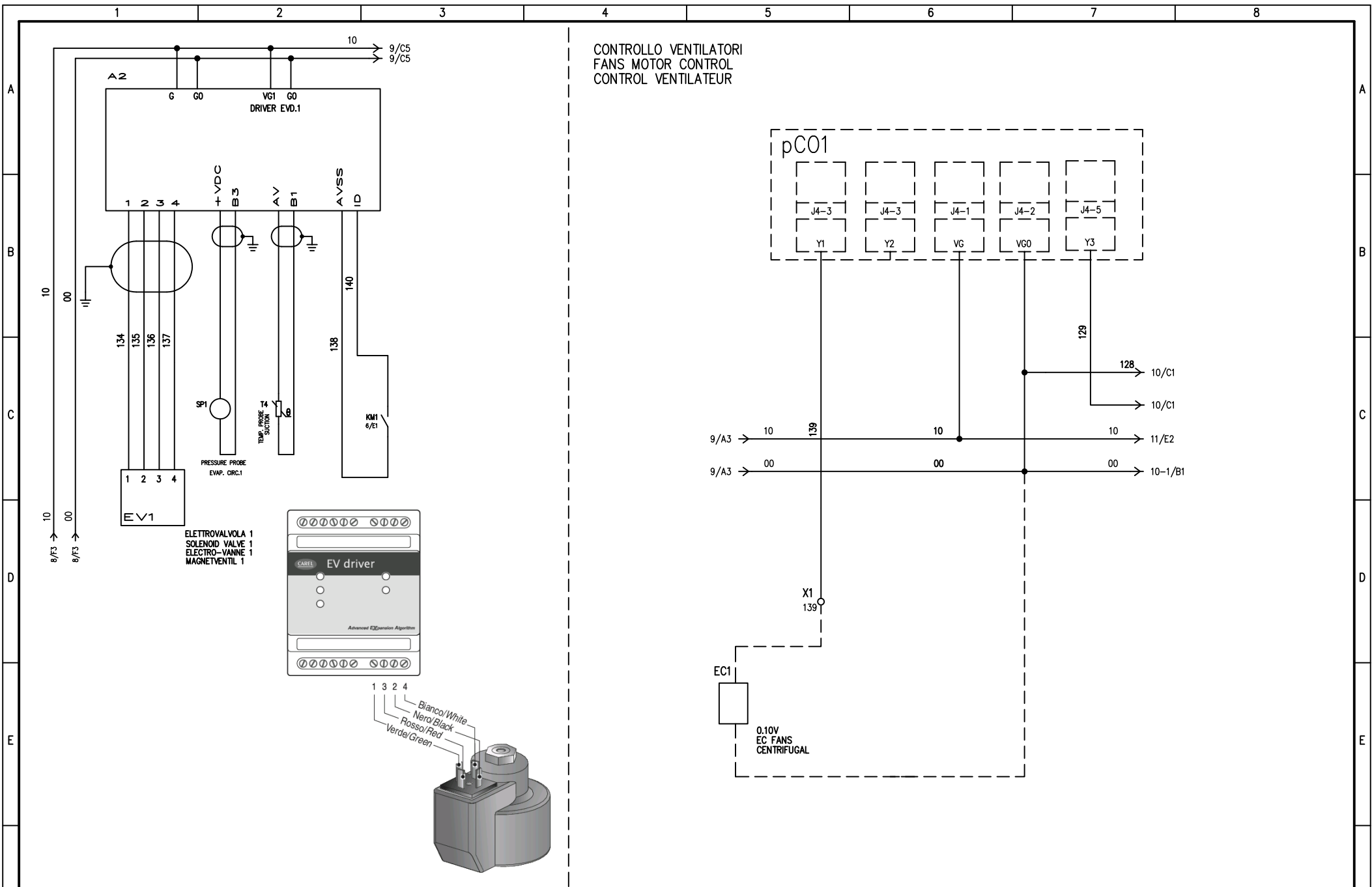


REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:	HF620C0552	SHEET 6 OF 25
1		2								CONTINUE 7





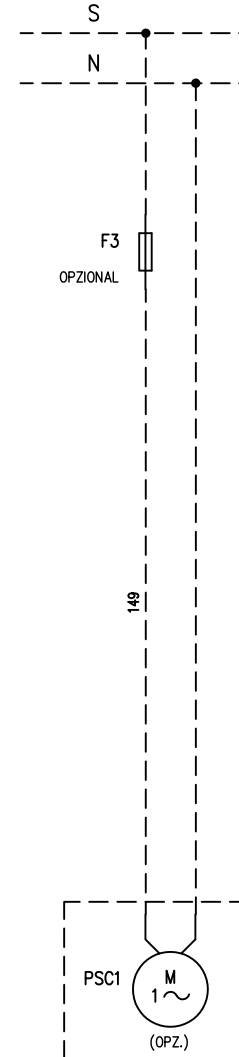
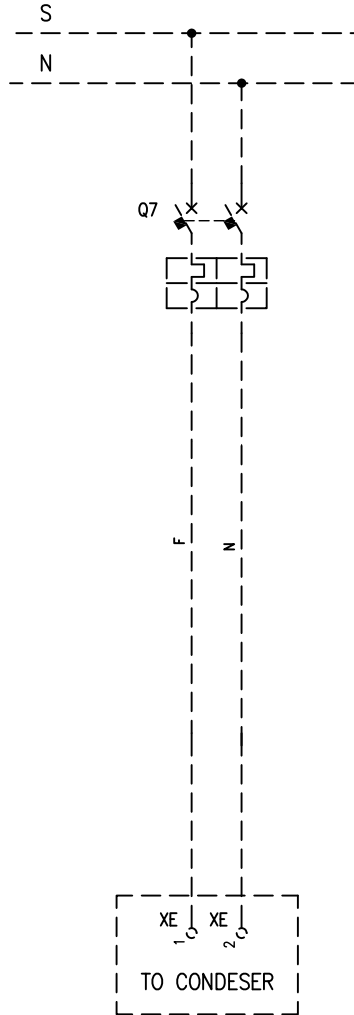
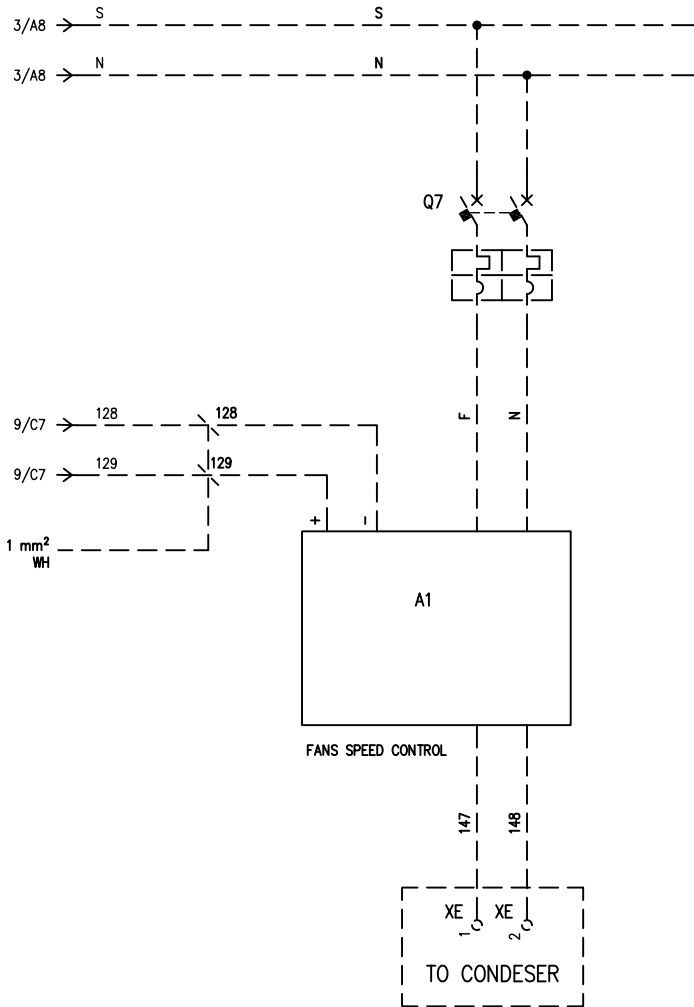
DATE	11/08/2006			LENNOX	HF620C0552								
DRAW.	POLIDO												
CHECK	POLIDO												
REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:				SHEET 7 OF 25	
1		2			3			4	5	6	7	8	CONTINUE 8



				DATE	11/08/2006			LENNOX	HF620C0552			
				DRAW.	POLIDO							
				CHECK	POLIDO							
REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:			SHEET 9 OF 25	
1		2		3		4		5	6	7	8	CONTINUE 10

C/CONDENSATION OPZ.

MCB OPZ.



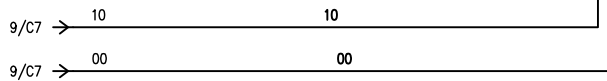
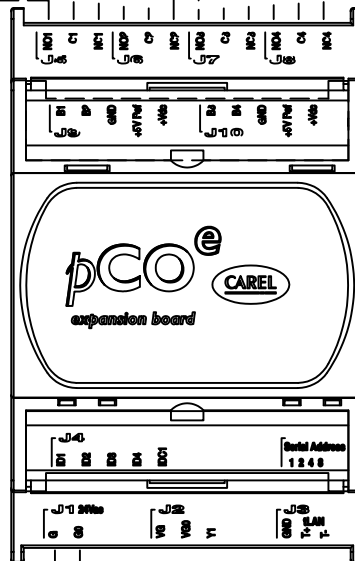
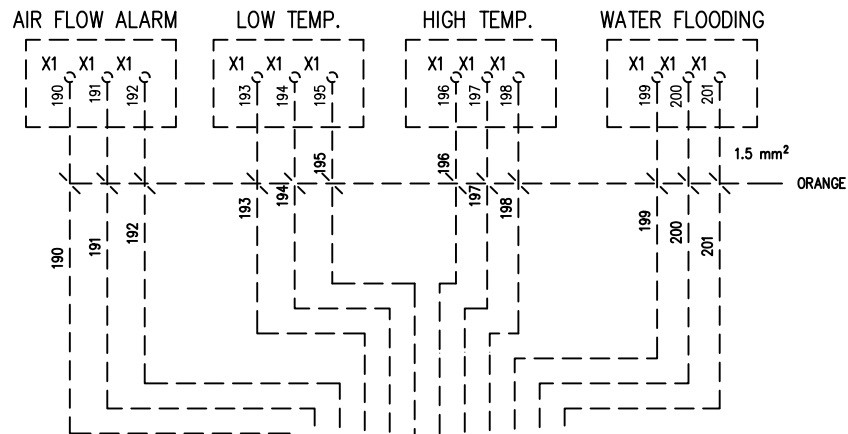
SEGNALAZIONE DELLO STATO DELL'UNITA' (OPZ.)
UNIT STATUS SIGNAL (OPT.)
ETAT DES SIGNAUX DE L'UNITE' (OPT.)
STATUSMELDEKONTAKT (ZUB.)
SENALIZACION DEL ESTADO DE LA UNIDAD (OPC.)

DATE	11/08/2006							
DRAW.	POLIDO							
CHECK	POLIDO							
REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:
1		2						



HF620C0552

pCOE BOARD

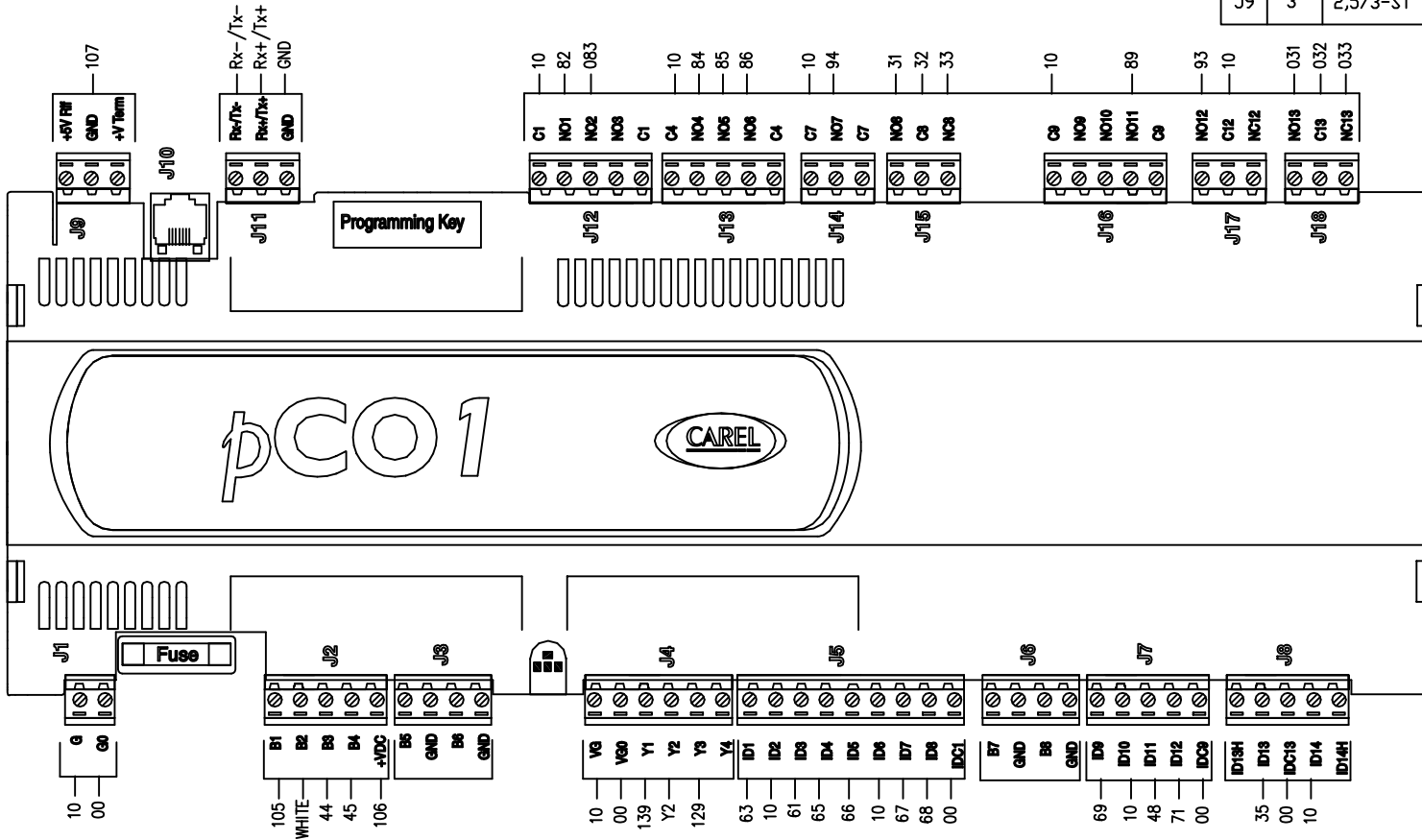


				DATE: 11/08/2006		LENNOX		HF620C0552					
				DRAW: POLIDO									
				CHECK: POLIDO									
REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:			SHEET 11 OF 25		
1		2		3		4		5	6	7	8		
										CONTINUE 12			

LAYOUT SCHEDA ELECTRONIC BOARD LAYOUT

CONNETTORI PHOENIX A SPINA COMBICON CON PASSO 5.08 mm. COLORE VERDE TIPO MSTB 2,5 :

SIG.	POLI	TIPO	CODICE	SIG.	POLI	TIPO	CODICE
J1	2	2,5/2-ST	17 57 01 9	J11	3	2,5/3-ST	17 57 02 2
J2	5	2,5/5-ST	17 57 04 8	J12	5	2,5/5-ST	17 57 04 8
J3	4	2,5/4-ST	17 57 03 5	J13	5	2,5/5-ST	17 57 04 8
J4	6	2,5/6-ST	17 57 05 1	J14	3	2,5/3-ST	17 57 02 2
J5	9	2,5/9-ST	17 57 08 0	J15	3	2,5/3-ST	17 57 02 2
J6	4	2,5/4-ST	17 57 03 5	J16	5	2,5/5-ST	17 57 04 8
J7	5	2,5/5-ST	17 57 04 8	J17	3	2,5/3-ST	17 57 02 2
J8	5	2,5/5-ST	17 57 04 8	J18	3	2,5/3-ST	17 57 02 2
J9	3	2,5/3-ST	17 57 02 2				PCDUMID



REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:	HF620C0552	SHEET 12 OF 25
1		2								CONTINUE 13



LAYOUT MOD.060/080

PIASTRA DI FONDO NS. COD. HF17000909

F1=USARE MORSETTI PORTAFUBILI PHOENIX UK5-HESI INTERBLOCATI

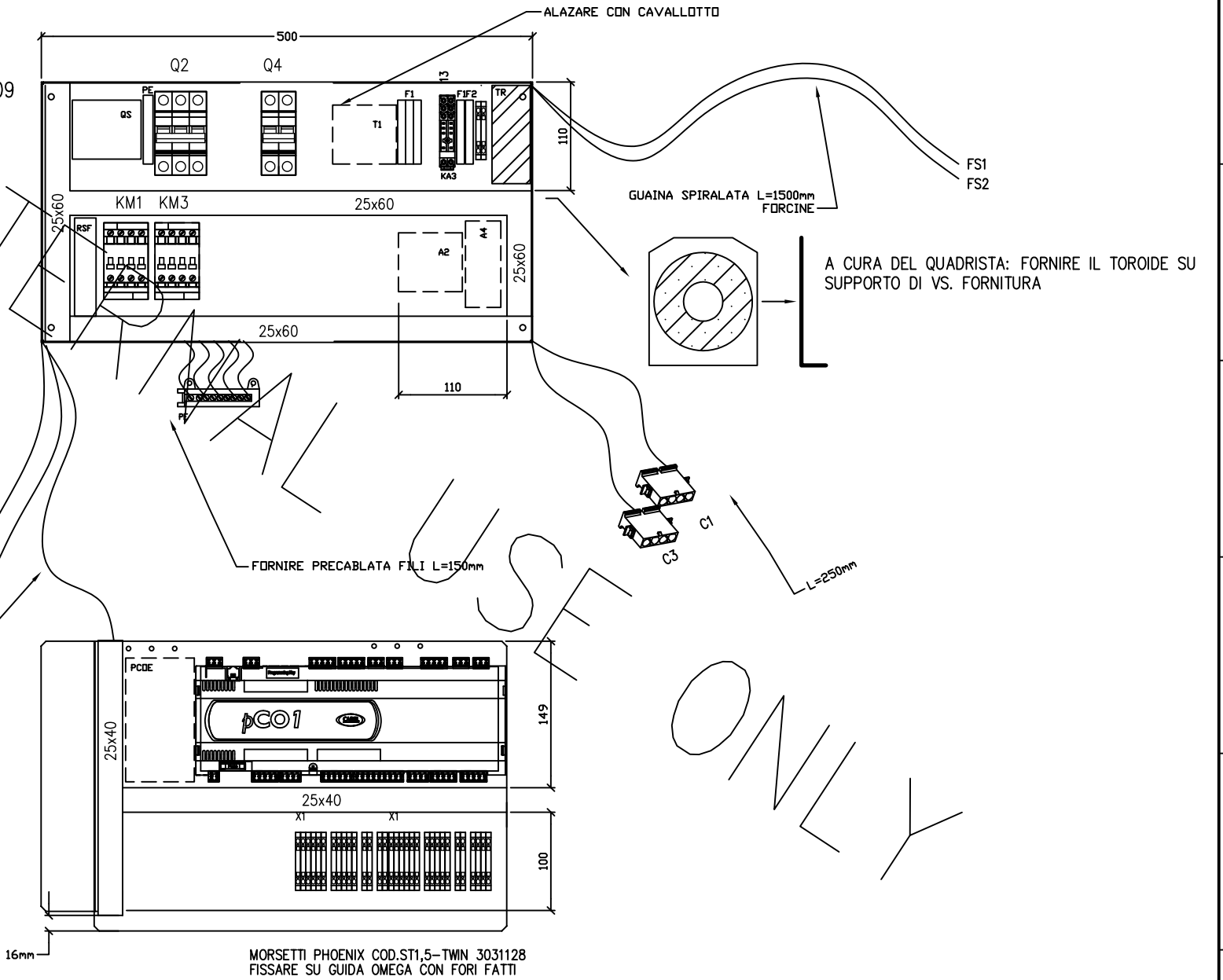


LASCARE LATO INFERIORE DEL SEZIONATORE LIBERO PER INGRESSO LINEA

CAVO 3X1,5 NPI L=2000mm S-N

CAVO 2X0,5 NPI L=2000mm Y3-003

GUAINA SPIRALATA L=150mm



MORSETTI PHOENIX COD.ST1,5-TWIN 3031128 FISSARE SU GUIDA OMEGA CON FORI FATTI

				DATE	11/08/2006				HF620C0552			
				DRAW.	POLIDO						SHEET 14 OF 25	
				CHECK	POLIDO						CONTINUE 15	
REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:				
1		2		3		4		5	6	7	8	

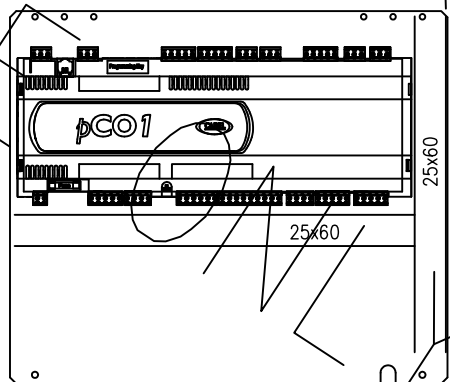
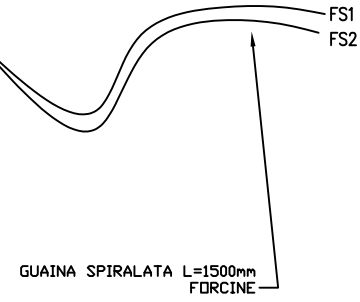
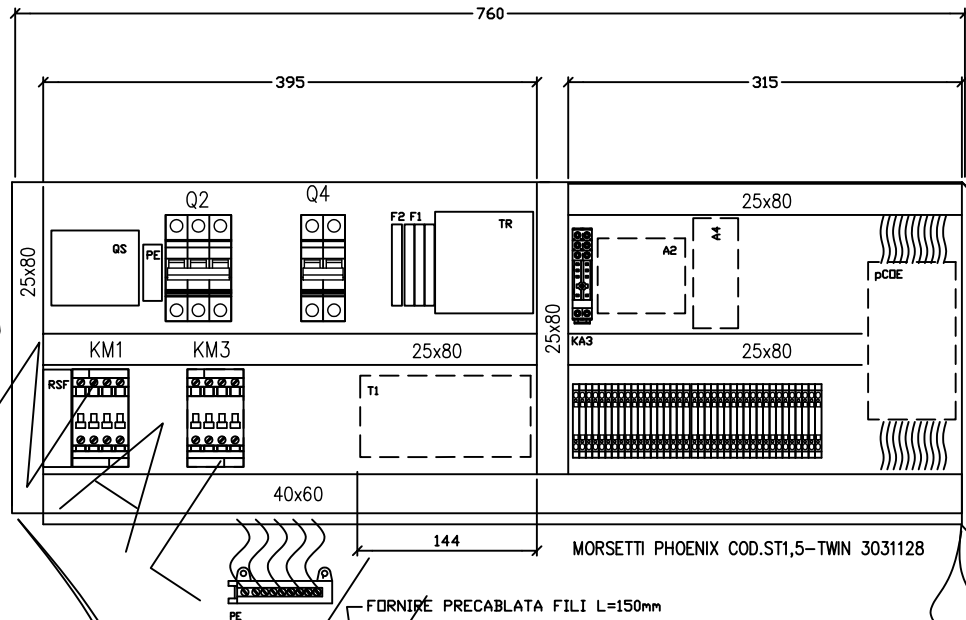
LAYOUT 100-110-130

PIASTRA DI FONDO NS. COD. HF17000756

F1=USARE MORSETTI PORTAFUBILI PHOENIX
UK5-HESI
INTERBLOCATI



LASCARE LATO INFERIORE DEL SEZIONATORE
LIBERO PER INGRESSO LINEA



CAVO 3X1,5 NPI L=2000mm

CAVO 2X0,5 NPI L=2000mm

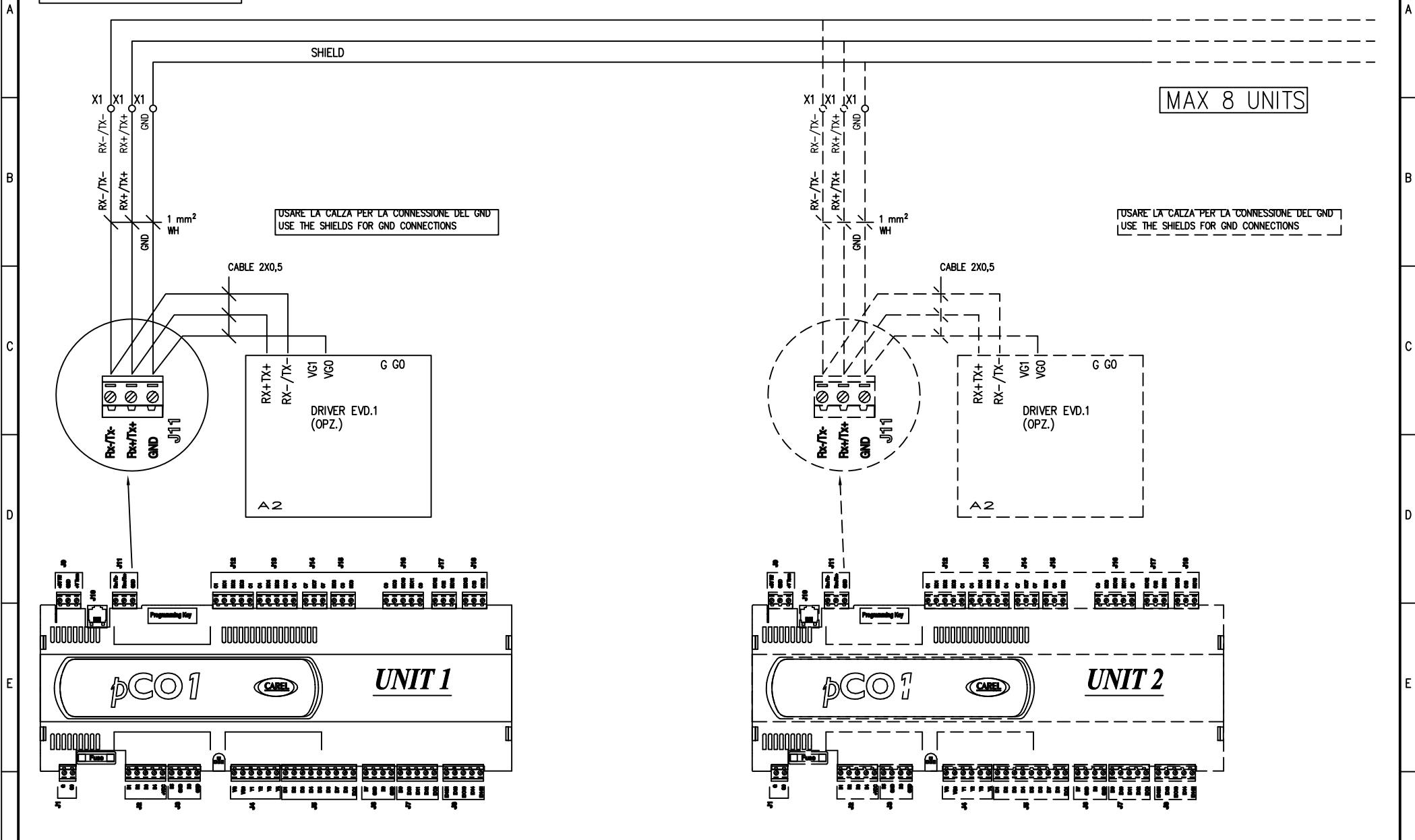
GUAINA SPIRALATA L=150mm



HF620C0552

DATE	11/08/2006							
DRAW.	POLIDO							
CHECK	POLIDO							
REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:
1		2		3		4		

LAN CONNECTIONS



				DATE: 11/08/2006				LENNOX		HF620C0552					
				DRAW: POLIDO										SHEET 17 OF 25	
				CHECK: POLIDO										CONTINUE 18	
REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:							
1		2		3		4		5	6	7	8				

	1	2	3	4	5	6	7	8	
A									A
B									B
C									C
D									D
E									E
F									F
				DATE: 11/08/2006					
				DRAW: POLIDO		HF620C0552			
				CHECK: POLIDO					
REV.	MODIFICATIONS	DATE	SIGN.	APPR.	M.M.	REPLACE	REPLACE	ORIGIN:	
1		2			3	4	5	6	
								7	
								8	
								SHEET 18 OF 25	
								CONTINUE 19	

1	2		3		4		5		6		7		8				
060-080	Ref-mark	Function		Technical data		Item code		Description			Amount	M.U.	Position				
	M1	EVAP. FANS									1		3/E05				
	Q2	COMPRESSOR		SIEMENS/AEG		SY6306-7 3X6A		INT.AUT.Elfa E90 3P C 6A 6kA /E93C06			1	PCE	3/B04				
	Q4	FANS.		SIEMENS/AEG		5SY6220-7		INT.AUT.Elfa E90 2P C 10A 6kA/E92C10			1	PCE	3/B06				
	Q7	CONDENSER		SIEMENS/AEG		5SY6216-7		INT.AUT.Elfa E90 2P C 16A 6kA/E92C16			1	PCE	3/B07				
	QS			4X25		0T25E4					1		3/A01				
	R1	E. HEATERS									1		3/E04				
	RSF	PHASE SEQUENCE									1		3/C02				
	SA	ROOM TEMP.									1		6/B05				
	TR			100VA				CON FUS. A BORDO			1		3/C07				
REV.		MODIFICATIONS		DATE		SIGN.		APPR.		M.M.		REPLACE		REPLACE		ORIGIN:	
				11/08/2006												DATE	
				POLIDO												DRAW.	
				POLIDO												CHECK	
																HF620C0552	
																SHEET 20 OF 25	
																CONTINUE 21	



HF620C0552

