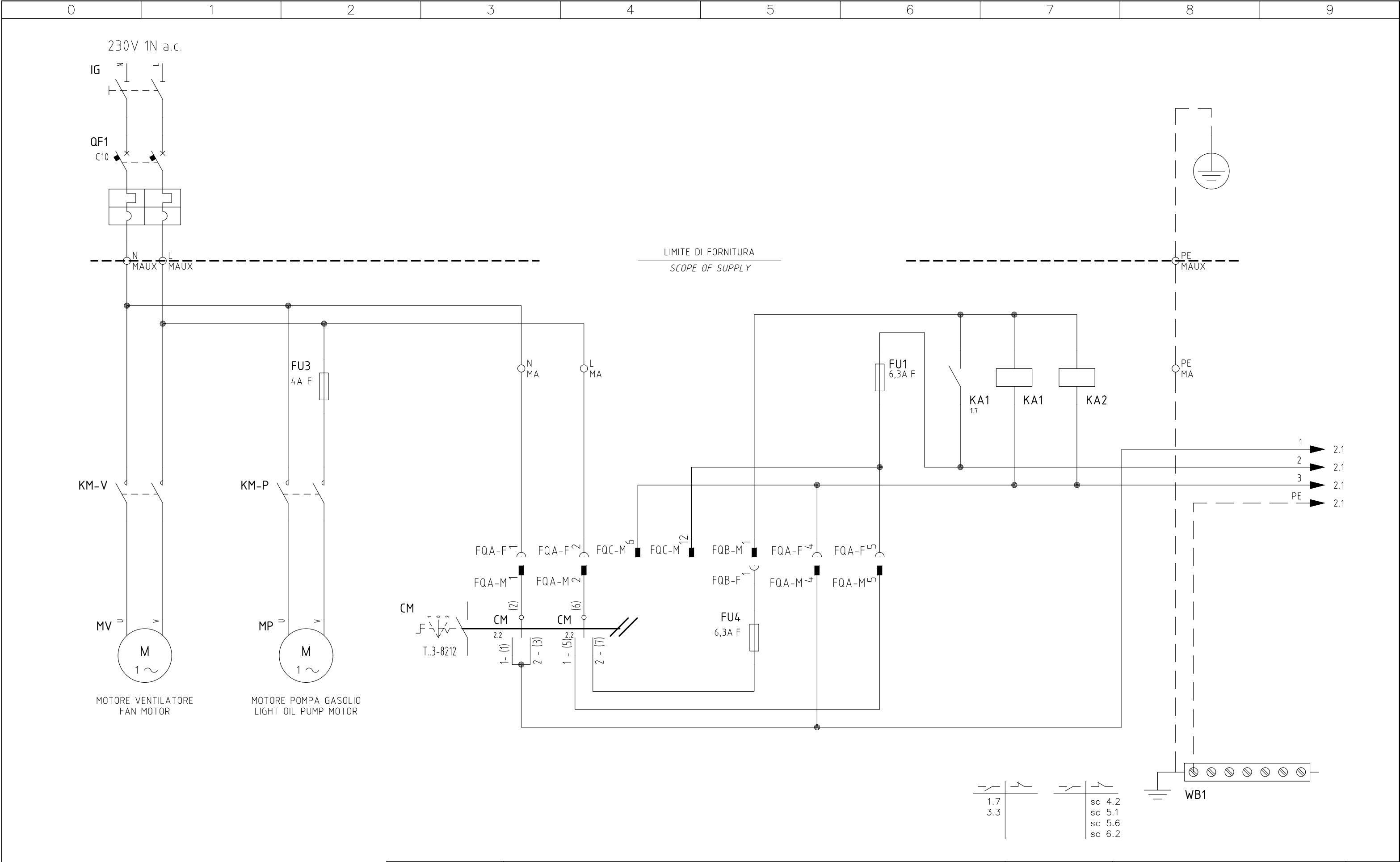
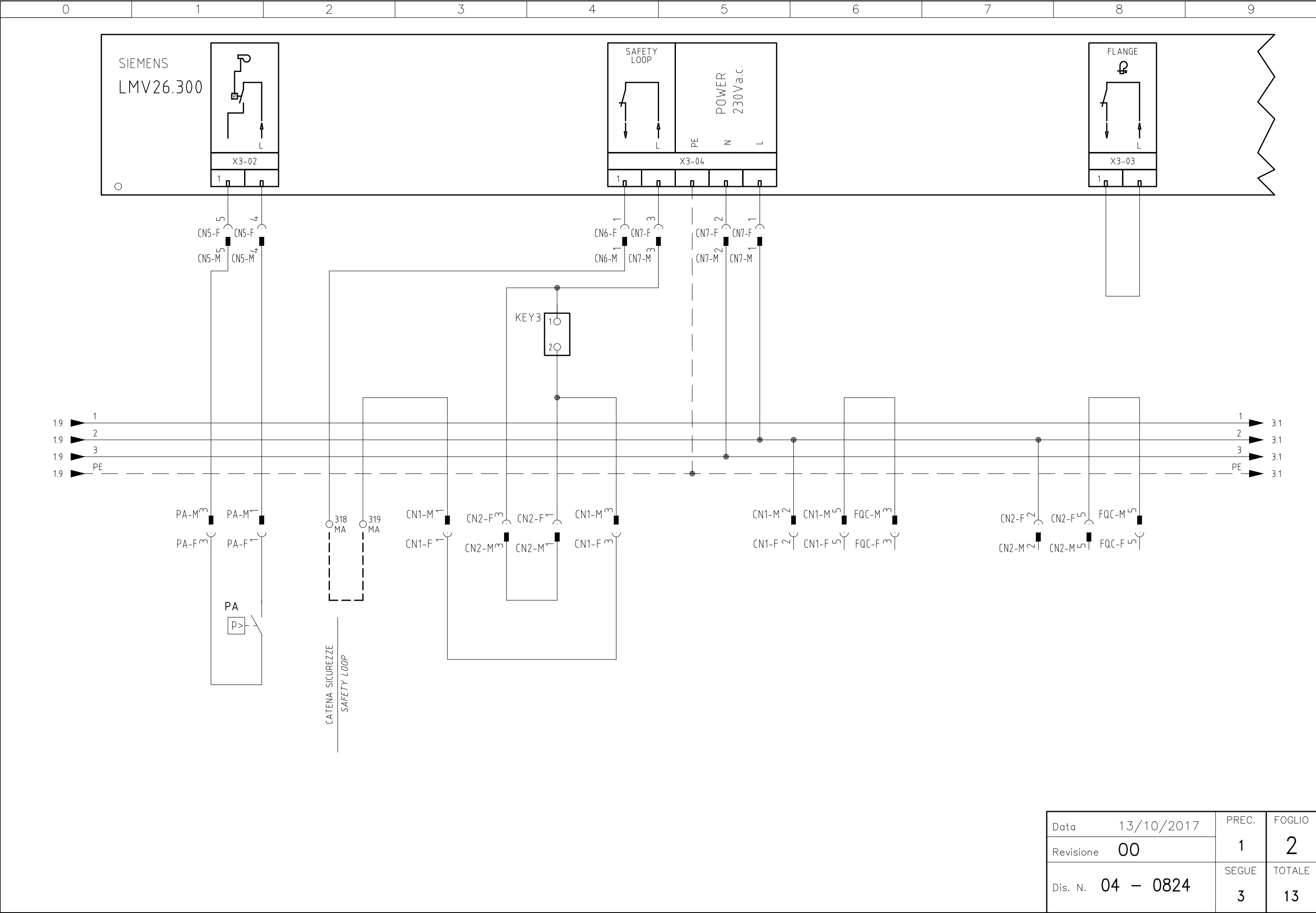
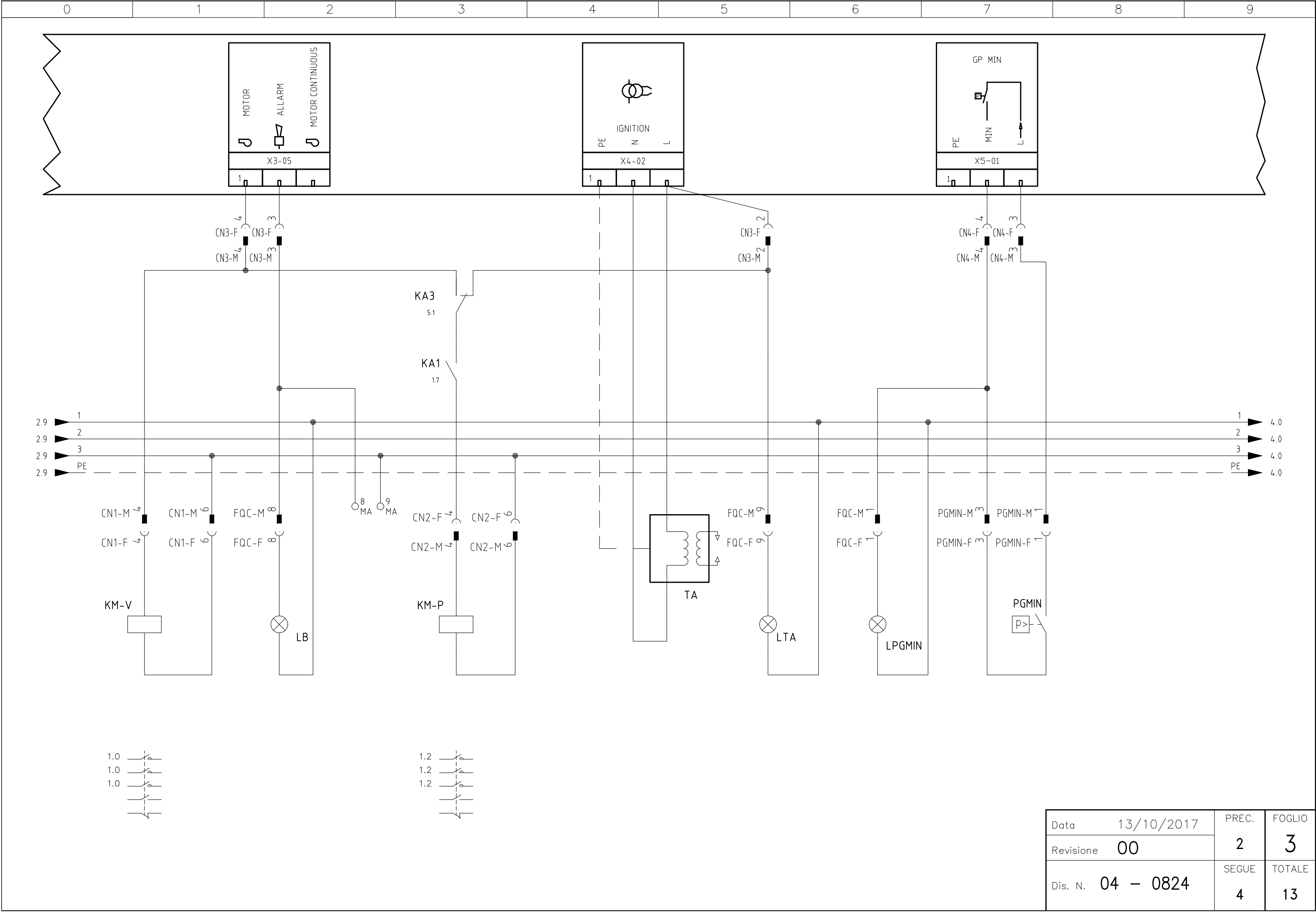
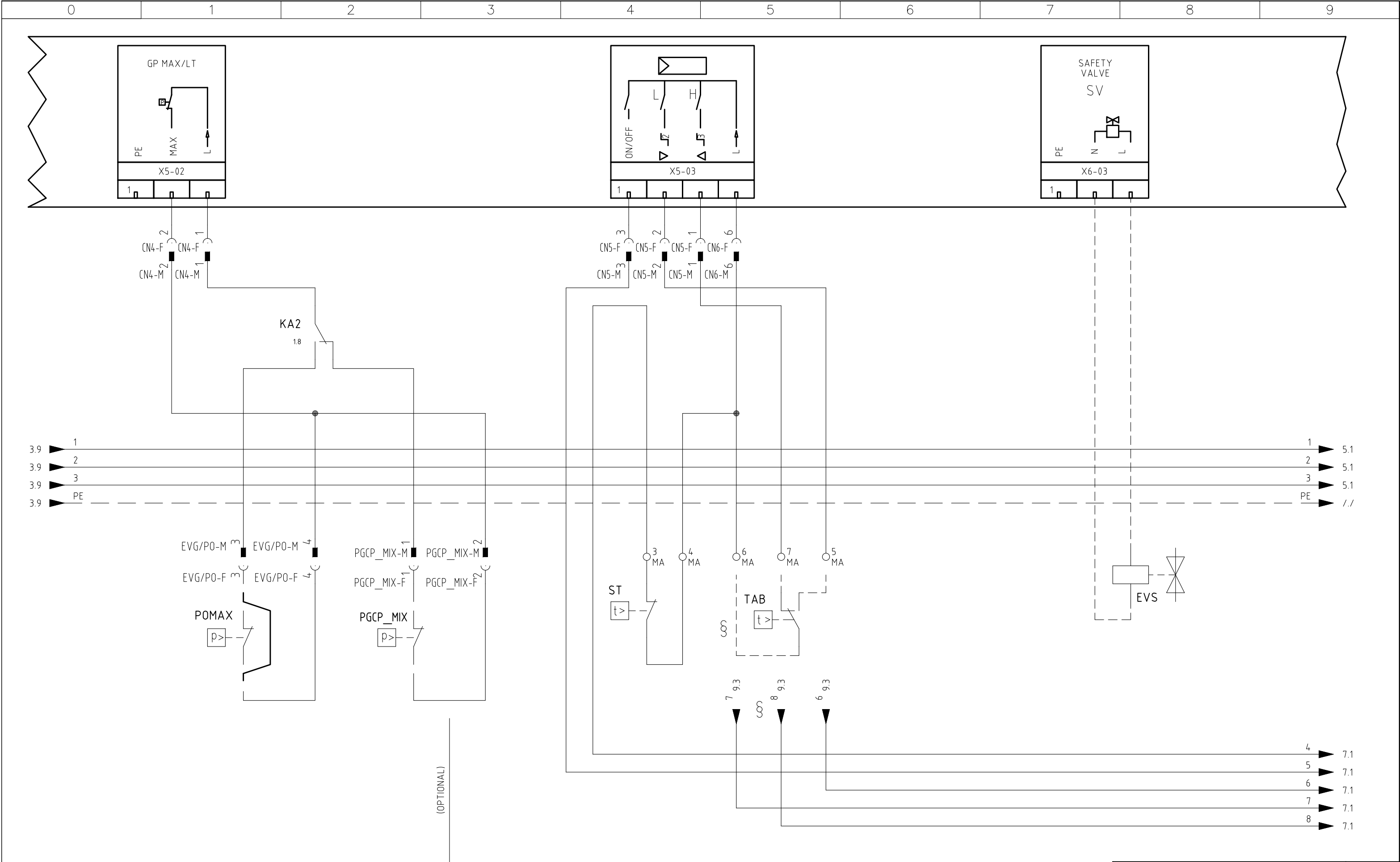




Impianto	TIPI/TYPES HP20 / HP30		Ordine		Data	13/10/2017	PREC.	FOGLIO
	MODELLO/MODEL MG-.PR(MD).x.xx.A.x.xx.EC		Commessa	Data Controllato	Revisione	00		
	Descrizione		Esecutore	Controllato	Dis. N. 04 - 0824		SEGUE	TOTALE
	LMV26.300 + PRINTED CIRCUIT COD. 6100562 LMV26 + PRINTED CIRCUIT COD. 6100562		U. PINTON	M. MASCHIO			2	13



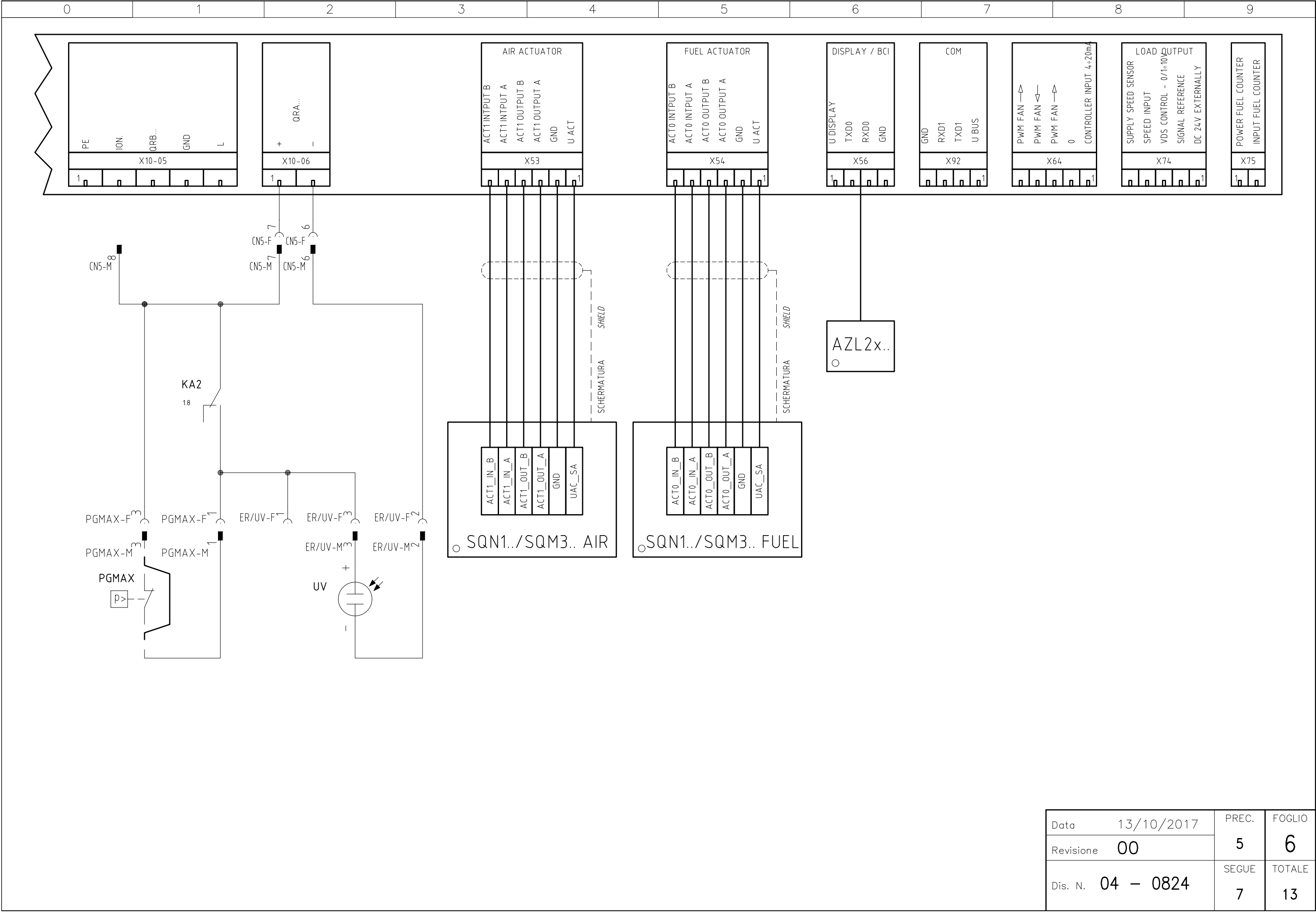


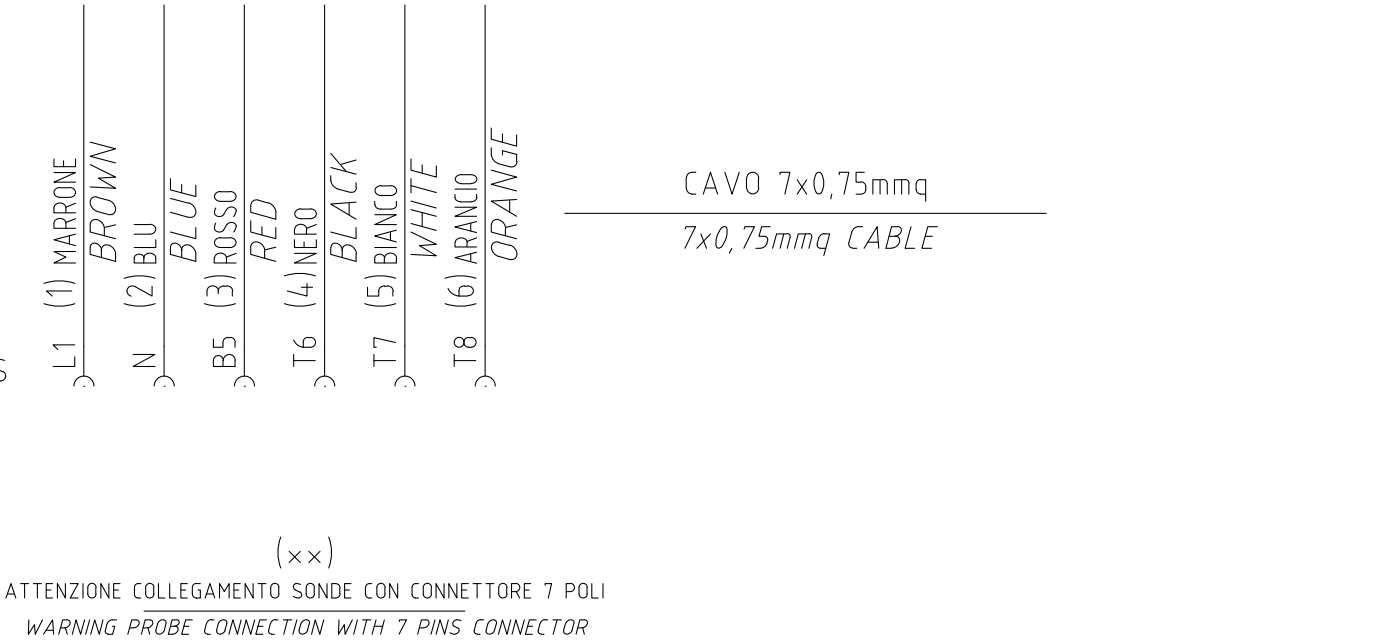
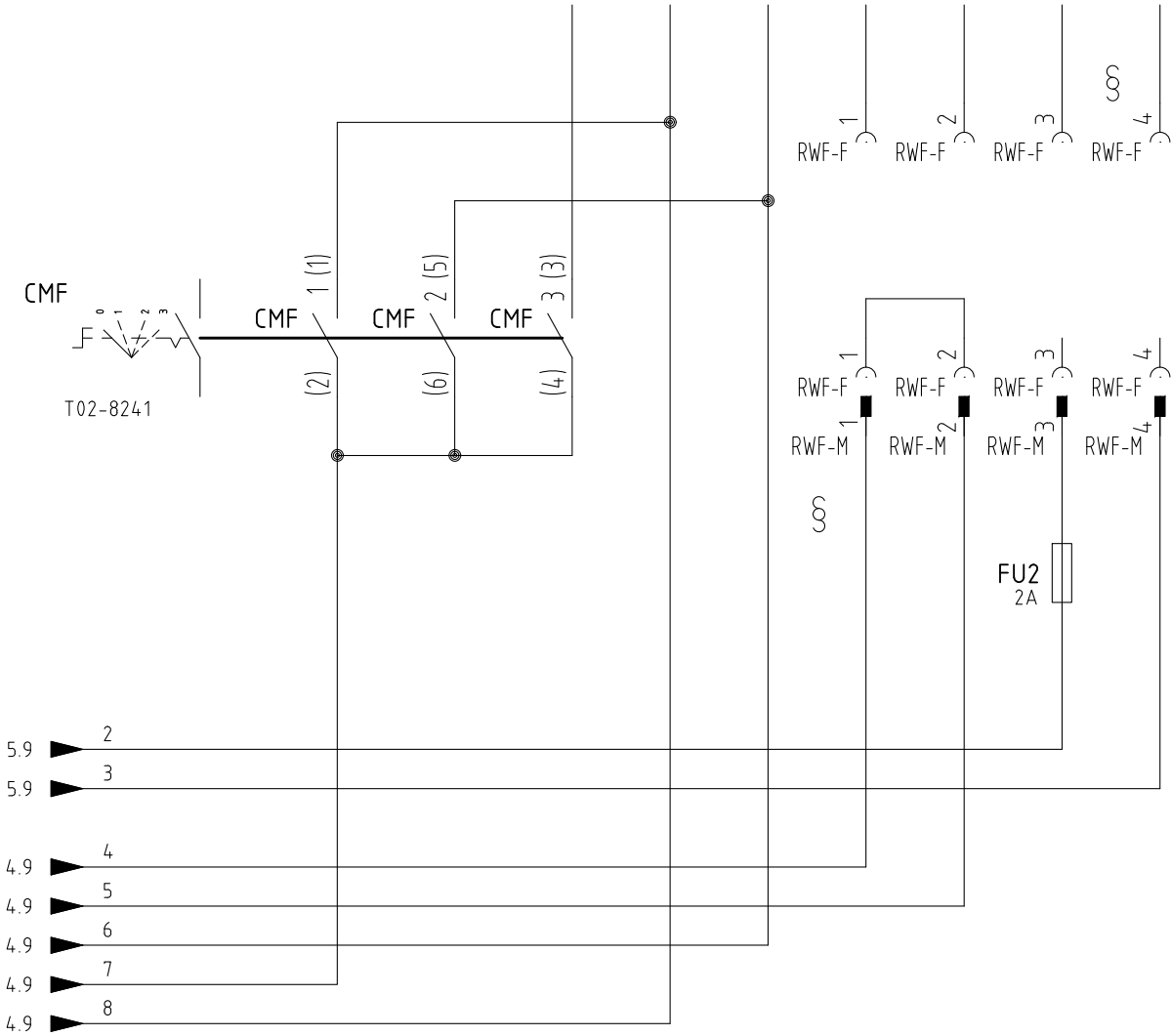
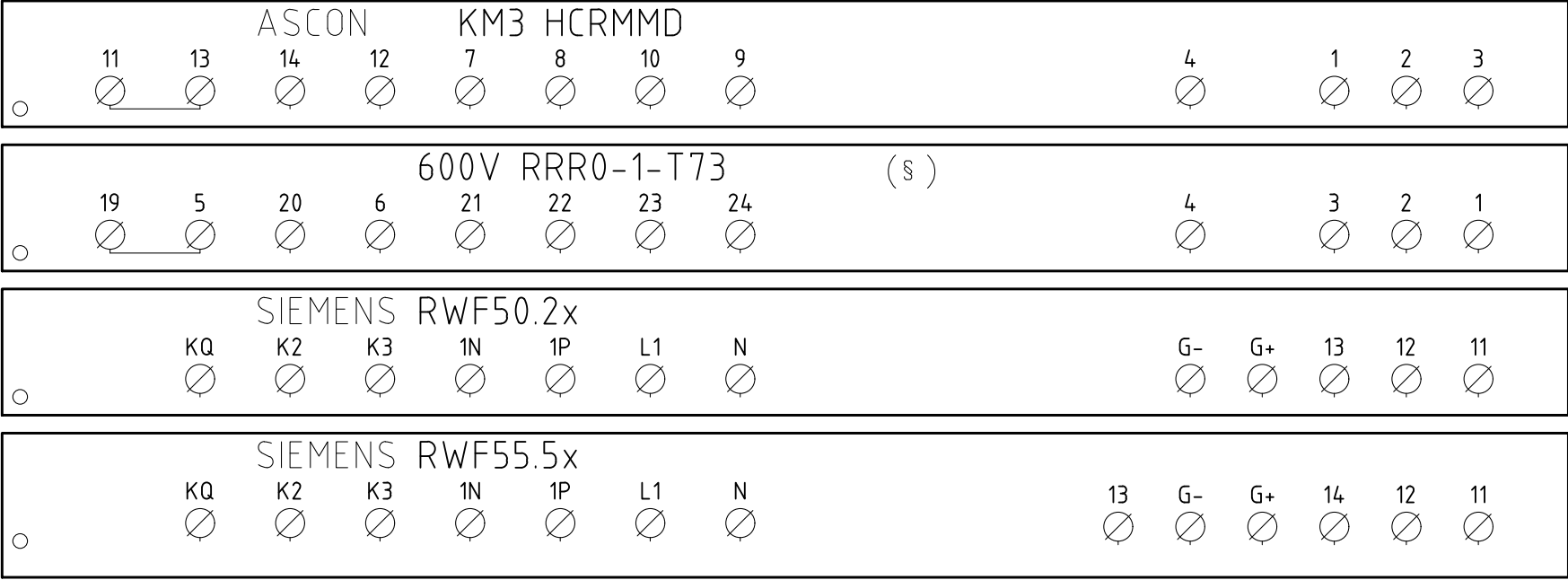


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VERSIONE (PR) / VERSIONE (MD) CON RWF.. / 600V / KM3
(PR) VERSION / (MD) VERSION WITH RWF.. / 600V / KM3

Data	13/10/2017	PREC.	FOGLIO
Revisione	00	3	4
Dis. N.	04 - 0824	SEGUE	TOTALE
		5	13





(xx)

ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI

WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR

KM3 HCRMMD

600V RRR0-1-T73

RWF55.5x

RWF50.2x

2

3

SD-TEMP.

PT1000

1000 OHM 0°C

1

2

3

PT100

100 OHM 0°C

1

2

TC

4

1

SD - 4÷20mA

1

2

SD - 0÷10V

4

1

2

SD-PRESS

PT100

+VT

(s)

3 = PT100

3 = +VT

PONTICELLO INTERNO PER SELEZIONE SEGNALE MORSETTO 3

INTERNAL BRIDGE FOR TERMINAL 3 SELECTION SIGNAL

3 (PT100)

2

1

PT100

100 OHM 0°C

2

1

TC

4

3 (+VT)

2

1

SD - 4÷20mA

2

1

SD - 0÷10V

3 (+VT)

2

1

SD-PRESS

14

11

SD-TEMP.

SD-TEMP. SIEMENS

PT1000

1000 OHM 0°C

14

12

11

PT100

100 OHM 0°C

14

12

TC

G-

G+

14

12

SD - 4÷20mA

13

14

SD - 0÷10V

13

G-

G+

14

SD-PRESS

13

11

SD-TEMP.

SD-TEMP. SIEMENS

PT1000

1000 OHM 0°C

13

12

11

PT100

100 OHM 0°C

13

12

TC

G-

G+

13

12

SD - 4÷20mA

13

11

SD - 0÷10V

G-

G+

13

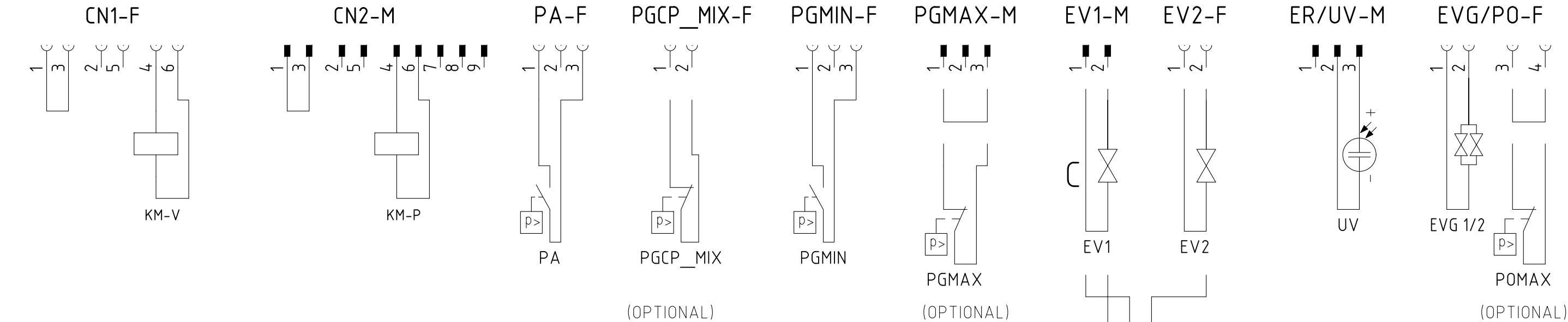
11

SD-PRESS

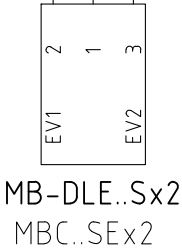
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COLLEGAMENTO SOLO PER TRASDUTTORI PASSIVI

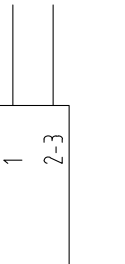
TRASDUCER PASSIVE CONNECTION ONLY



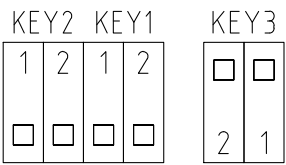
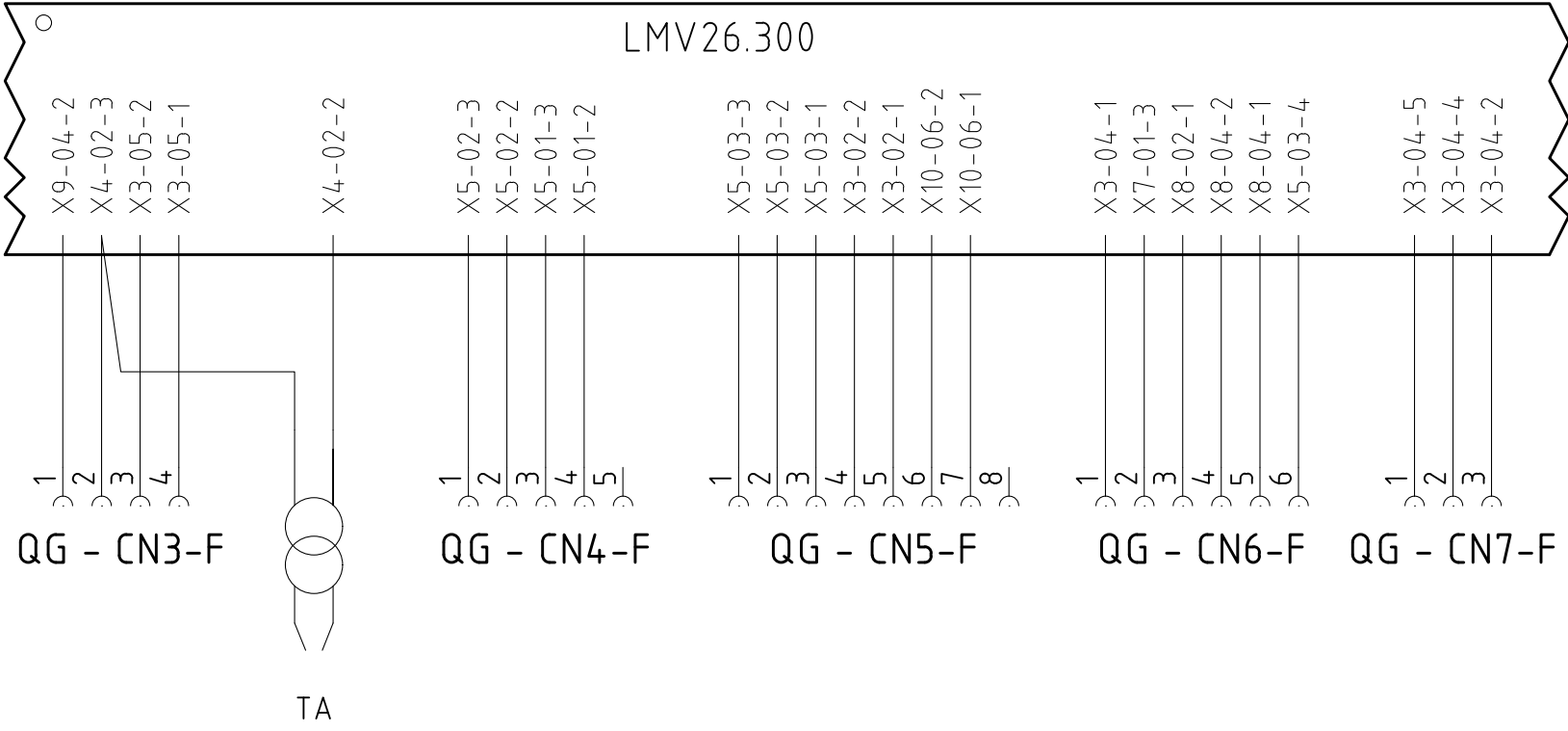
B



A



ESECUZIONE [A] = SOLO SENZA CONTROLLO TENUTA
[A] PERFORMANCE = WITHOUT GAS LEAKAGE ONLY



Sigla/Item	Foglio/Sheet	Funzione	Function
600V RRR0-1-T73	7	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
AZL2x..	6	INTERFACCIA UTENTE	USER INTERFACE
CM	1	COMMUTATORE FUNZIONAMENTO 1)GAS 0)SPENTO 2)GASOLIO	MANUAL OPERATION SWITCH 1)GAS 0)OFF 2)LIGHT OIL
CMF	7	COMMUT. MANUALE FUNZ. 0)FERMO 1)ALTA FIAMMA 2)BASSA FIAMMA 3)AUTOMATICO	MANUAL SWITCH 0)OFF 1)HIGH FLAME 2)LOW FLAME 3)AUTOMATIC
EV1	5	ELETTROVALVOLA GAS LATO RETE	UPSTREAM GAS SOLENOID VALVE
EV2	5	ELETTROVALVOLA GAS LATO BRUCIATORE	DOWNSTREAM GAS SOLENOID VALVE
EVG 1/2	5	ELETTROVALVOLE GASOLIO	LIGHT OIL ELECTRO VALVES
EVS	4	ELETTROVALVOLA GAS DI SICUREZZA (OPTIONAL)	SAFETY GAS SOLENOID VALVE (OPTIONAL)
FU1	1	FUSIBILE AUSILIARIO	AUXILIARY FUSE
FU2	7	FUSIBILE	FUSE
FU3	1	FUSIBILE LINEA MOTORE VENTILATORE	FAN MOTOR LINE FUSE
FU4	1	FUSIBILE AUSILIARIO	AUXILIARY FUSE
IG	1	INTERRUTTORE GENERALE	MAINS SWITCH
KA1	1	RELE'' AUSILIARIO	AUXILIARY RELAY
KA2	1	RELE'' AUSILIARIO	AUXILIARY RELAY
KA3	5	RELE'' AUSILIARIO	AUXILIARY RELAY
KM3 HCRMMD	7	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
KM-P	3	CONTATTORE MOTORE POMPA GASOLIO	LIGHT OIL PUMP MOTOR CONTACTOR
KM-V	3	CONTATTORE MOTORE VENTILATORE	FAN MOTOR CONTACTOR
LB	3	LAMPADA SEGNALAZIONE BLOCCO BRUCIATORE	INDICATOR LIGHT FOR BURNER LOCK-OUT
LEV1	5	LAMPADA SEGNALAZIONE APERTURA [EV1]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV1]
LEV2	5	LAMPADA SEGNALAZIONE APERTURA [EV2]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV2]
LEVg	5	LAMPADA SEGNALAZIONE APERTURA [EVG]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EVG]
LF1	5	LAMPADA SEGNALAZIONE FUNZIONAMENTO BRUCIATORE	INDICATOR LIGHT BURNER OPERATION
LF2	5	LAMPADA SEGNALAZIONE FUNZIONAMENTO BRUCIATORE	INDICATOR LIGHT BURNER OPERATION
LMV26.300	2	APPARECCHIATURA DI COMANDO	CONTROL SCHEME
LPGMIN	3	LAMPADA SEGNALAZIONE PRESENZA GAS IN RETE	INDICATOR LIGHT FOR PRESENCE OF GAS IN THE NETWORK
LTA	3	LAMPADA SEGNALAZIONE TRASFORMATORE DI ACCENSIONE	IGNITION TRANSFORMER INDICATOR LIGHT
MB-DLE..Sx0	5	GRUPPO VALVOLE GAS	GAS VALVES GROUP
MB-DLE..Sx2	5	GRUPPO VALVOLE GAS	GAS VALVES GROUP
MBC..SEx0	5	GRUPPO VALVOLE GAS (ALTERNATIVO)	GAS VALVES GROUP (ALTERNATIVE)
MBC..SEx2	5	GRUPPO VALVOLE GAS (ALTERNATIVO)	GAS VALVES GROUP (ALTERNATIVE)

Data	13/10/2017	PREC.	FOGLIO
Revisione	00	10	11
Dis. N.	04 – 0824	SEGUE	TOTALE
		12	13

0	1	2	3	4	5	6	7	8	9
Sigla/Item	Foglio/Sheet	Funzione	Function						
MP	1	MOTORE POMPA GASOLIO	LIGHT OIL PUMP MOTOR						
MV	1	MOTORE VENTILATORE	FAN MOTOR						
PA	2	PRESSOSTATO ARIA	AIR PRESSURE SWITCH						
PGCP__MIX	4	PRESSOSTATO GAS CONTROLLO PERDITE (OPTIONAL)	GAS LEAKAGE PRESSURE SWITCH (OPTIONAL)						
PGMAX	6	PRESSOSTATO GAS DI MASSIMA PRESSIONE (OPTIONAL)	MAXIMUM PRESSURE GAS SWITCH (OPTIONAL)						
PGMIN	3	PRESSOSTATO GAS DI MINIMA PRESSIONE	MINIMUM GAS PRESSURE SWITCH						
POMAX	4	PRESSOSTATO DI MASSIMA PRESSIONE OLIO (OPTIONAL)	MAXIMUM OIL PRESSURE SWITCH (OPTIONAL)						
PT100	8	SONDA DI TEMPERATURA	TEMPERATURE PROBE						
QF1	1	MAGNETOTERMICO PROTEZIONE LINEA BRUCIATORE	BURNER LINE SUPPLY CIRCUIT BREAKER PROTECTION						
RWF50.2x	7	REGOLATORE MODULANTE	BURNER MODULATOR						
RWF55.5x	7	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)						
SD-PRESS	8	SONDA DI PRESSIONE	PRESSURE PROBE						
SD-TEMP.	8	SONDA DI TEMPERATURA	TEMPERATURE PROBE						
SD - 0÷10V	8	TRASDUTTORE USCITA IN TENSIONE	TRANSDUCER VOLTAGE OUTPUT						
SD - 4÷20mA	8	TRASDUTTORE USCITA IN CORRENTE	TRANSDUCER CURRENT OUTPUT						
SQN1../SQM3.. AIR	6	SERVOCOMANDO SERRANDA ARIA	AIR DAMPER ACTUATOR						
SQN1../SQM3.. FUEL	6	SERVOCOMANDO COMBUSTIBILE	FUEL ACTUATOR						
ST	4	SERIE TERMOSTATI/PRESSOSTATI	SERIES OF THERMOSTATS OR PRESSURE SWITCHES						
TA	3	TRASFORMATORE DI ACCENSIONE	IGNITION TRANSFORMER						
TAB	4	TERMOSTATO/PRESSOSTATO ALTA-BASSA FIAMMA	HIGH-LOW THERMOSTAT/PRESSURE SWITCHES						
TC	8	TERMOCOPPIA	THERMOCOUPLE						
UV	6	SONDA UV RILEVAZIONE FIAMMA	UV FLAME DETECTOR						
WB1	1	BARRA DI TERRA	EARTH TERMINAL						

