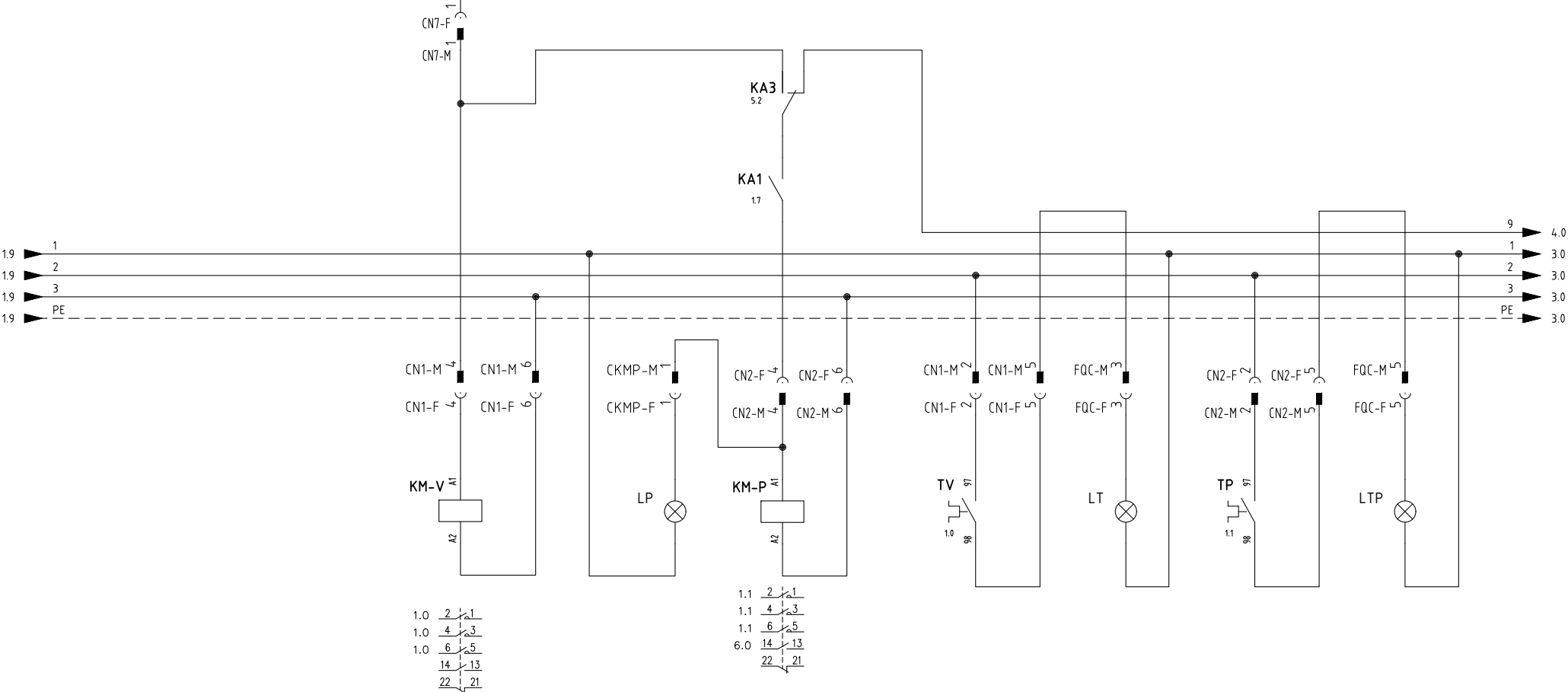
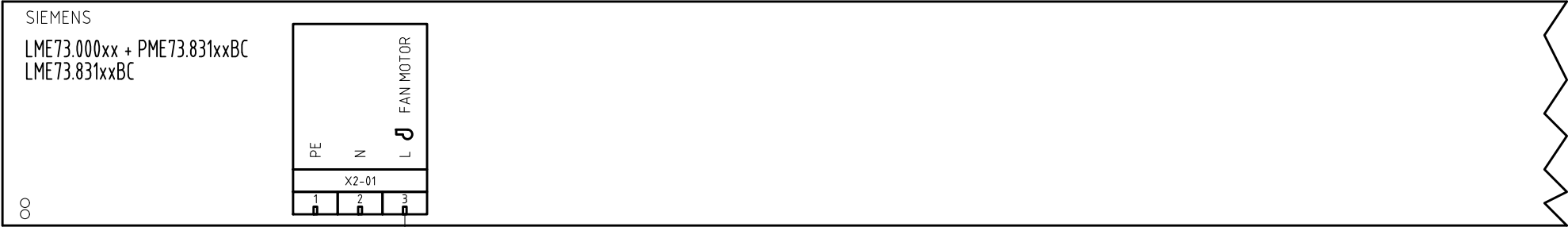
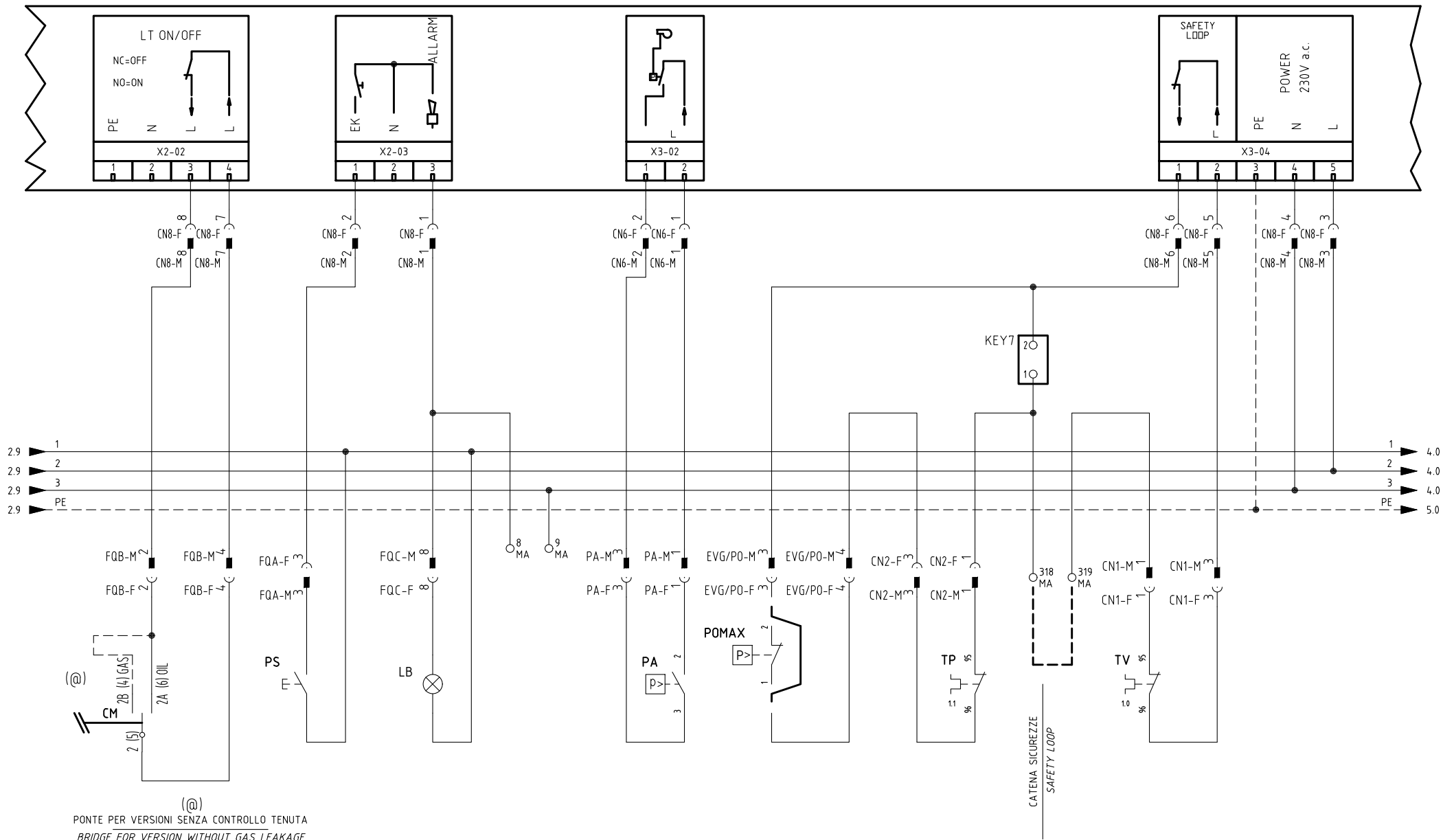
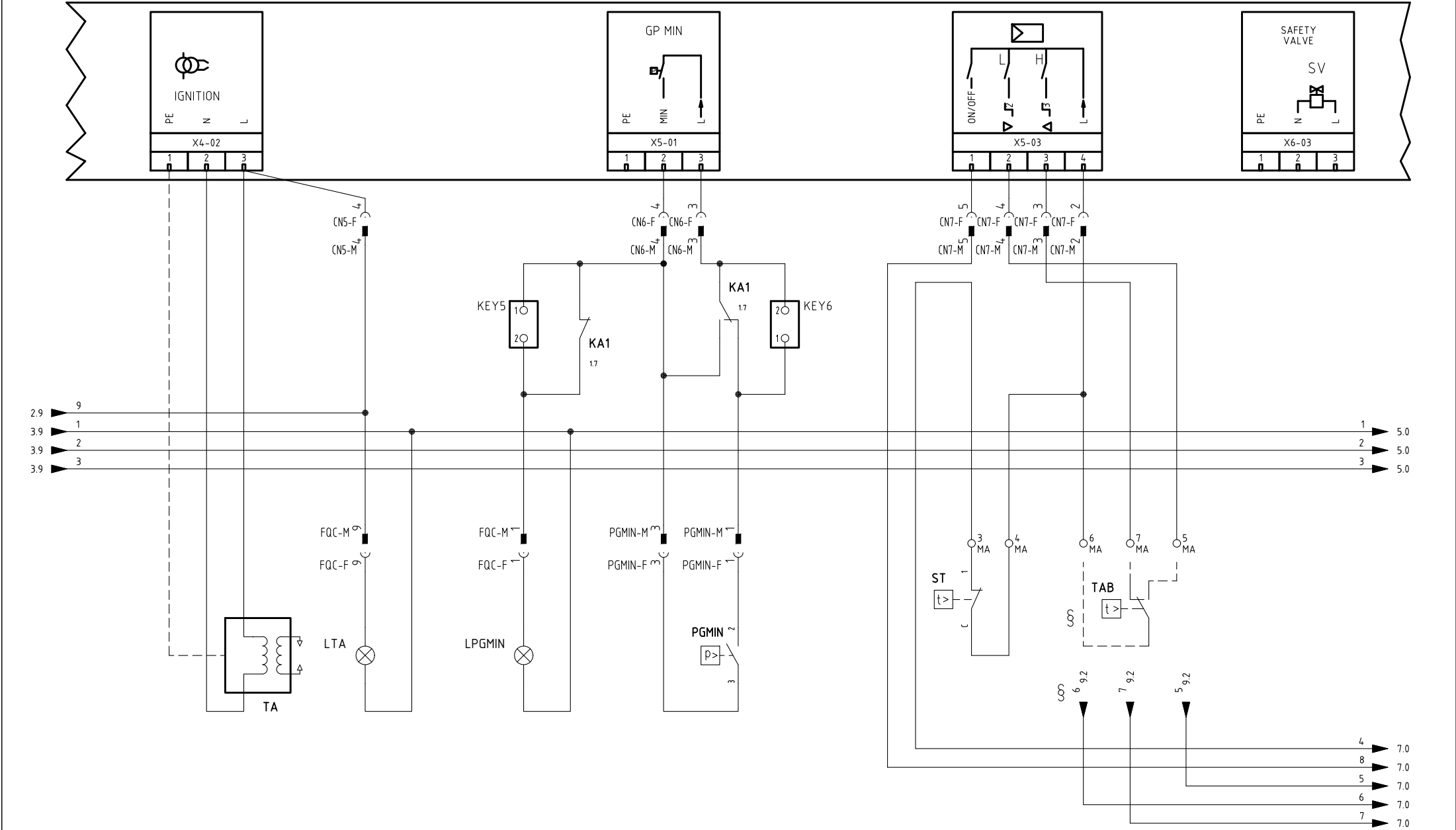




Data	23/01/2020	PREC.	FOGLIO
Revisione	00	1	2
Dis. N.	05 - 1258	SEGUE	TOTALE
		3	14



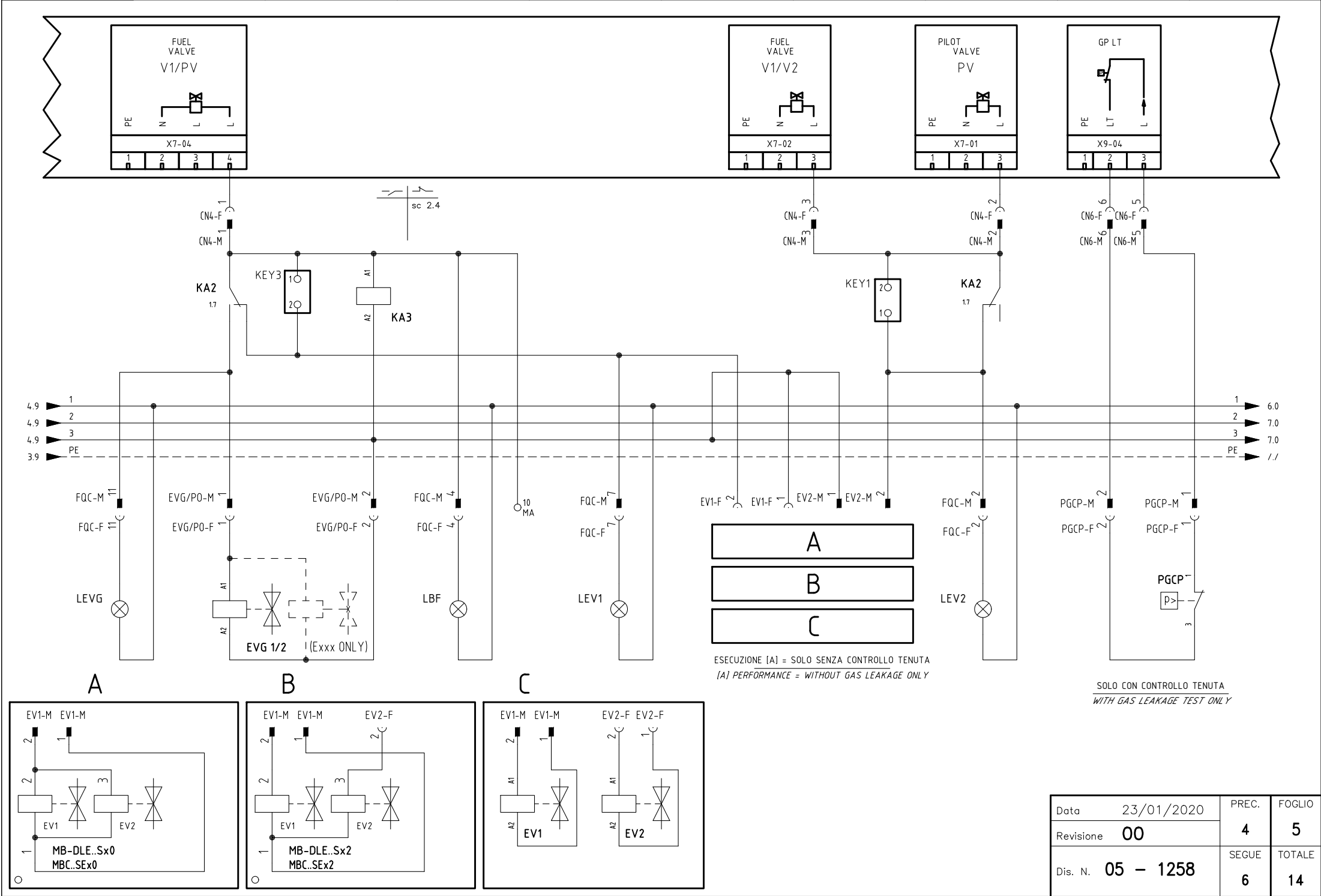
Data	23/01/2020	PREC.	FOGLIO
Revisione	00	2	3
Dis. N.	05 - 1258	SEGUE	TOTALE
		4	14



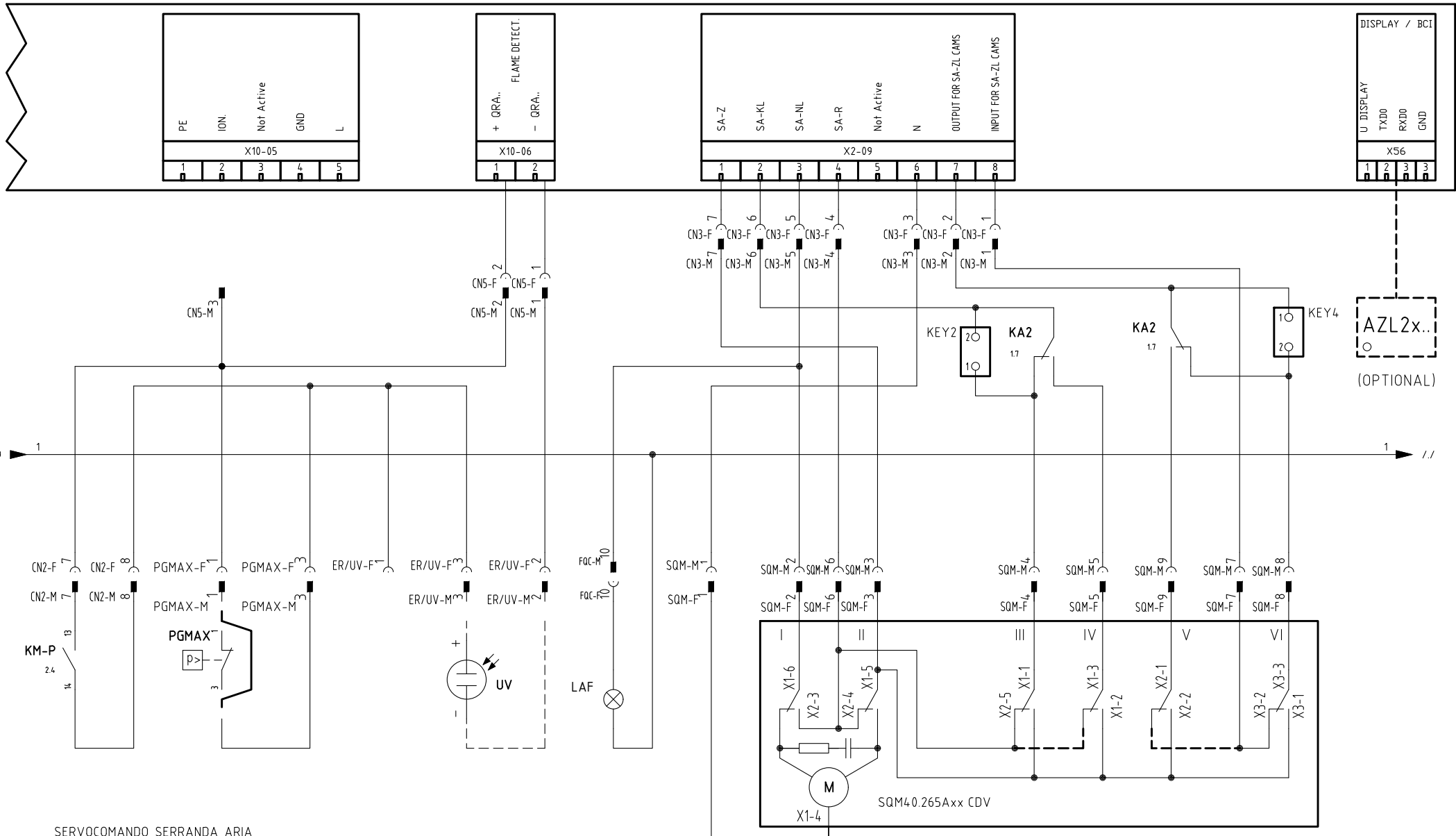
§

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

Data	23/01/2020	PREC.	FOGLIO
Revisione	00	3	4
Dis. N.	05 - 1258	SEGUE	TOTALE
		5	14



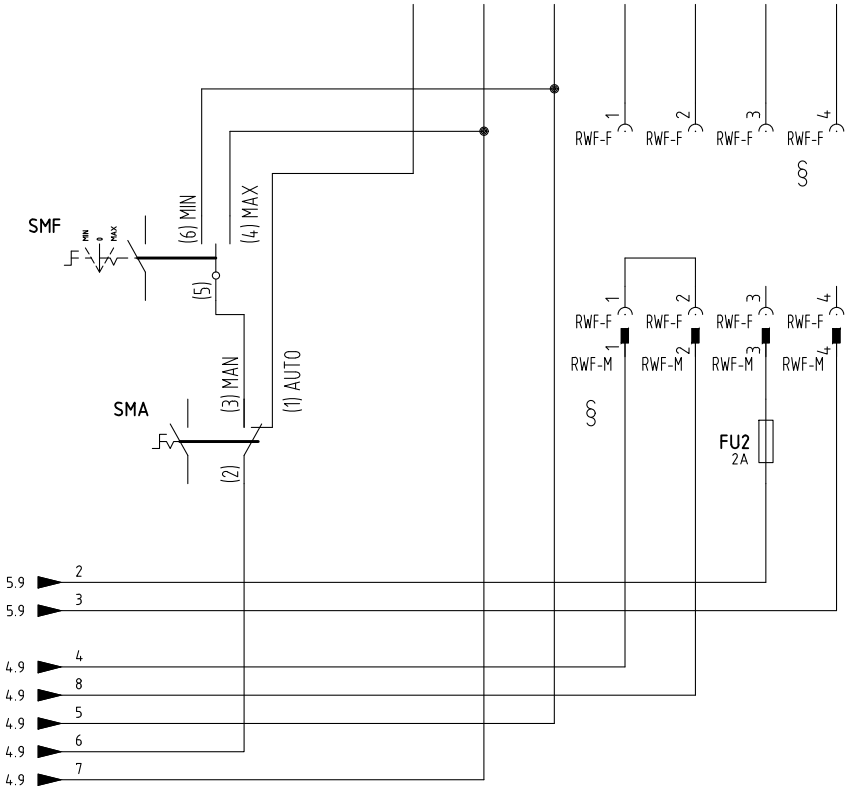
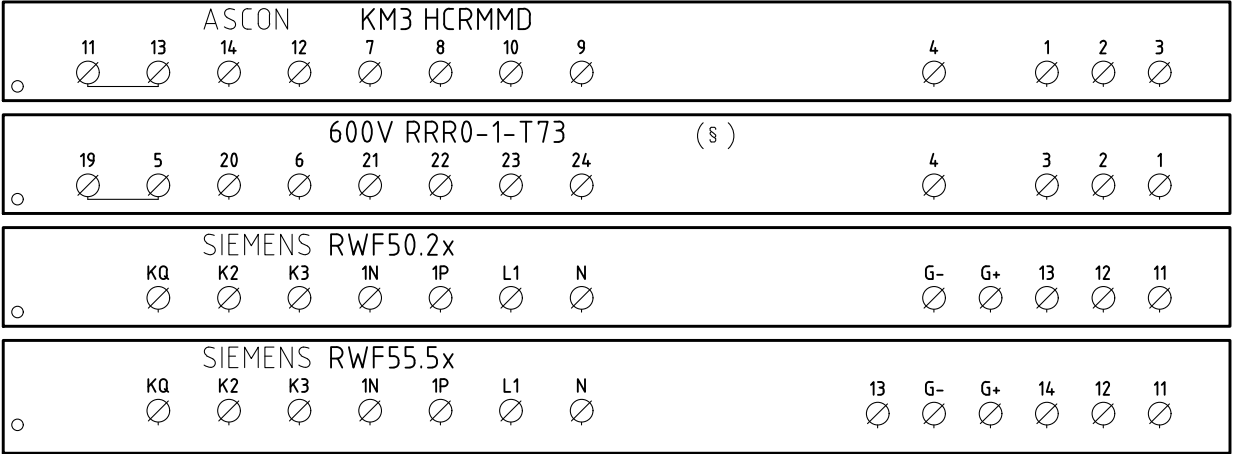
Data	23/01/2020	PREC.	FOGLIO
Revisione	00	4	5
Dis. N.	05 - 1258	SEQUE	TOTALE
		6	14



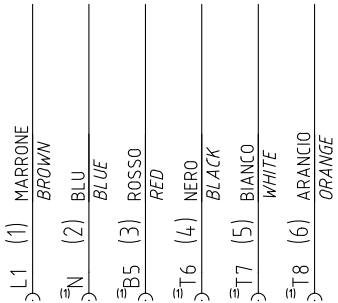
SERVOCOMANDO SERRANDA ARIA
AIR DAMPER ACTUATOR
SQM4.0.265Axx CDV

- I ALTA FIAMMA
HIGH FLAME
- II SOSTA
STAND-BY
- III BASSA FIAMMA GAS
GAS LOW FLAME
- IV BASSA FIAMMA GASOLIO
LIGHT OIL LOW FLAME
- V ACCENSIONE GASOLIO
LIGHT OIL IGNITION
- VI ACCENSIONE GAS
GAS IGNITION

Data	23/01/2020	PREC.	FOGLIO
Revisione	00	5	6
Dis. N.	05 - 1258	SEGUE	TOTALE
		7	14

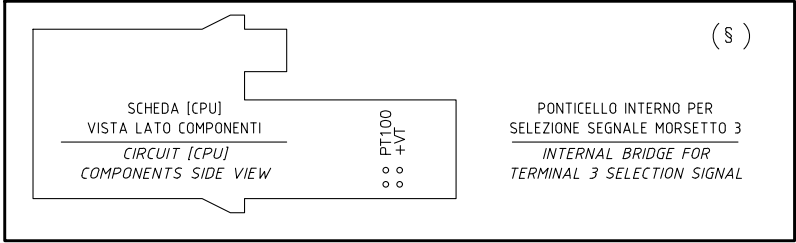


CONN. 7 PINS(1)



CAVO 7x0,75mmq
7x0,75mmq CABLE

(xx)
ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI
WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR



Data	23/01/2020	PREC.	FOGLIO
Revisione	00	6	7
Dis. N.	05 - 1258	SEGUE	TOTALE
		8	14

(xx)

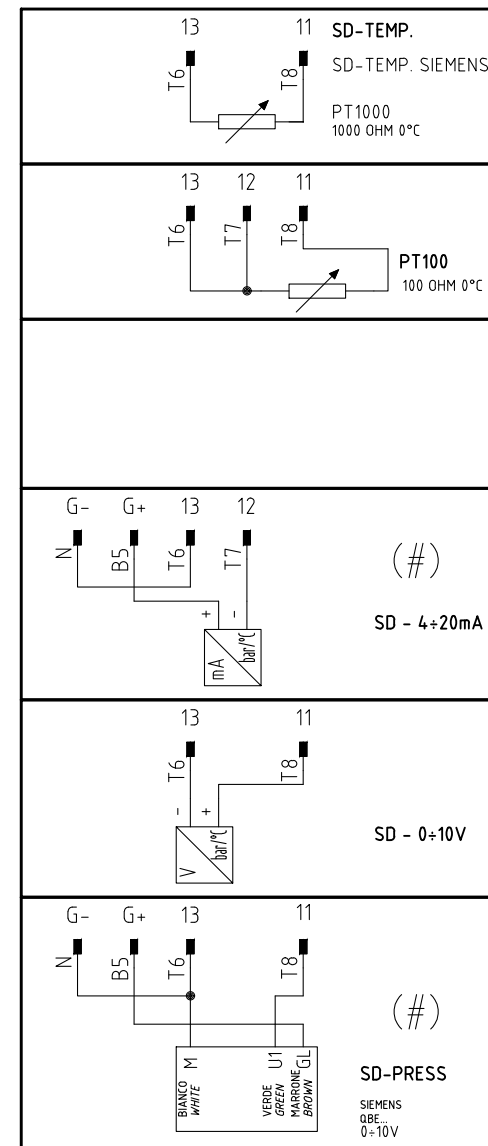
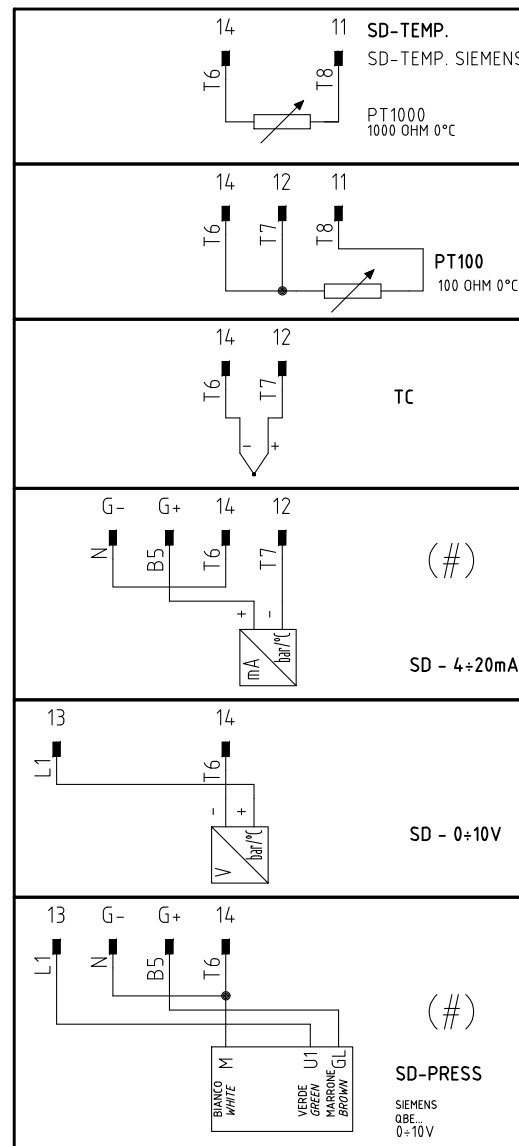
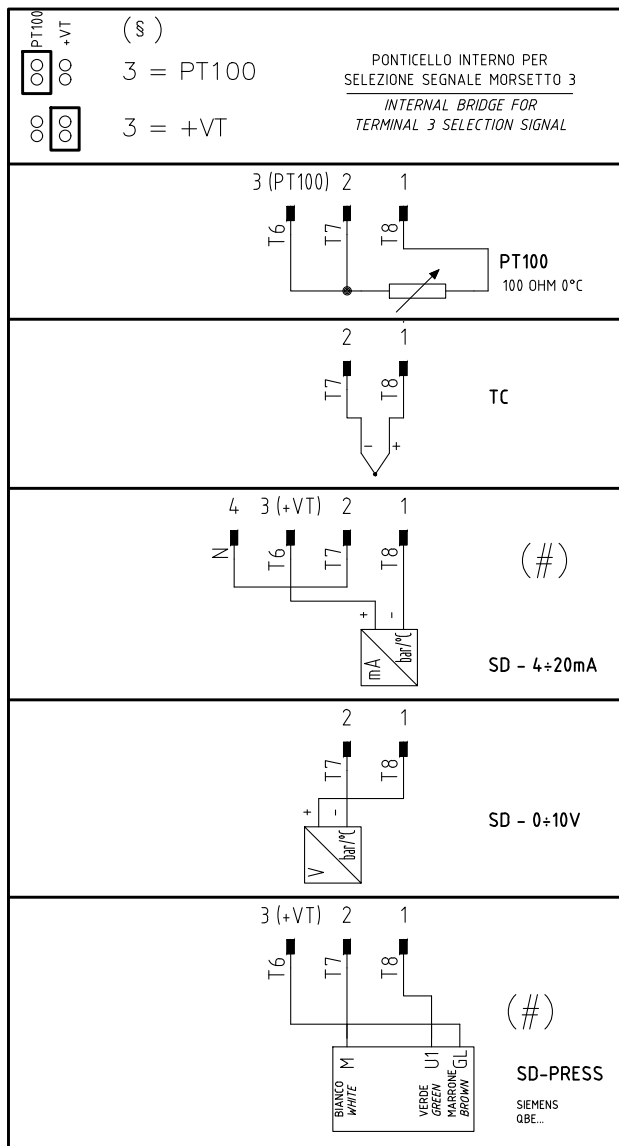
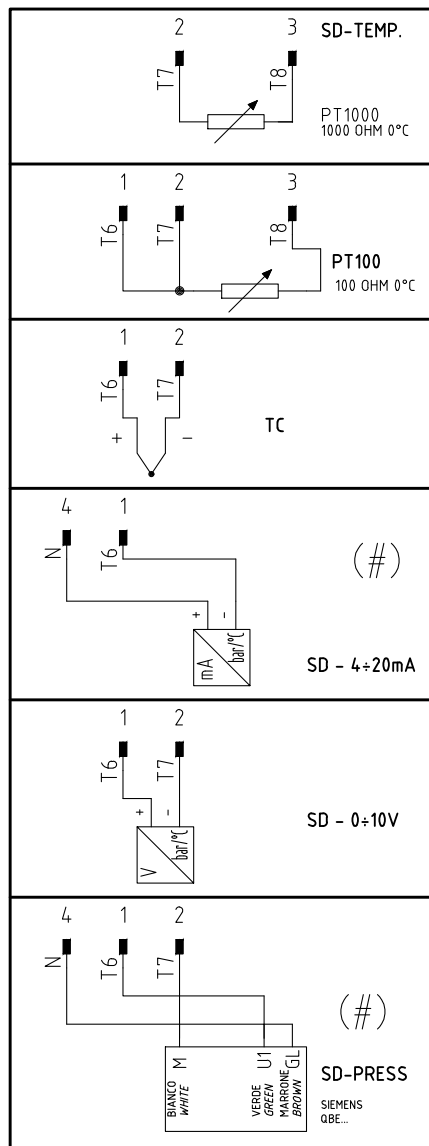
ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI
WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR

KM3 HCRMMD

600V RRR0-1-T73

RWF55.5x

RWF50.2x



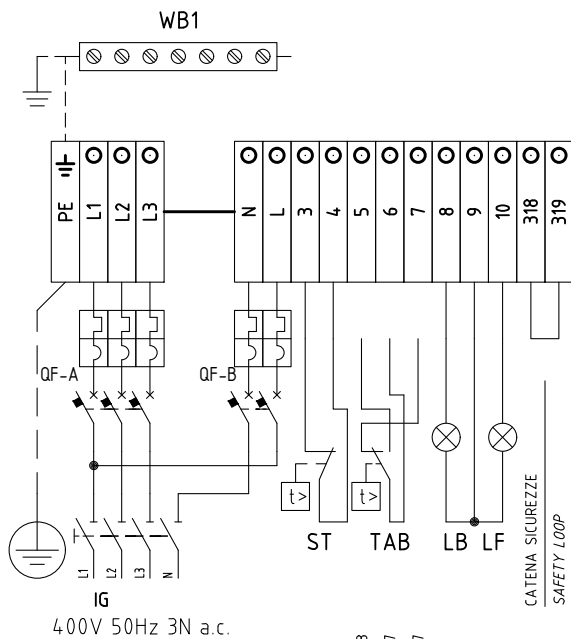
(#)

COLLEGAMENTO SOLO PER
TRASDUTTORI PASSIVI

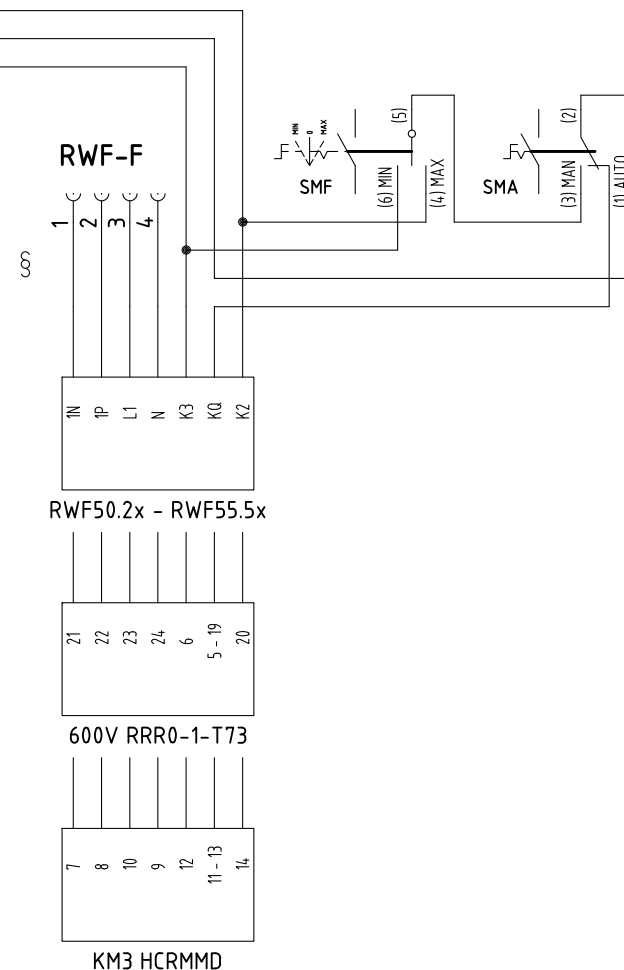
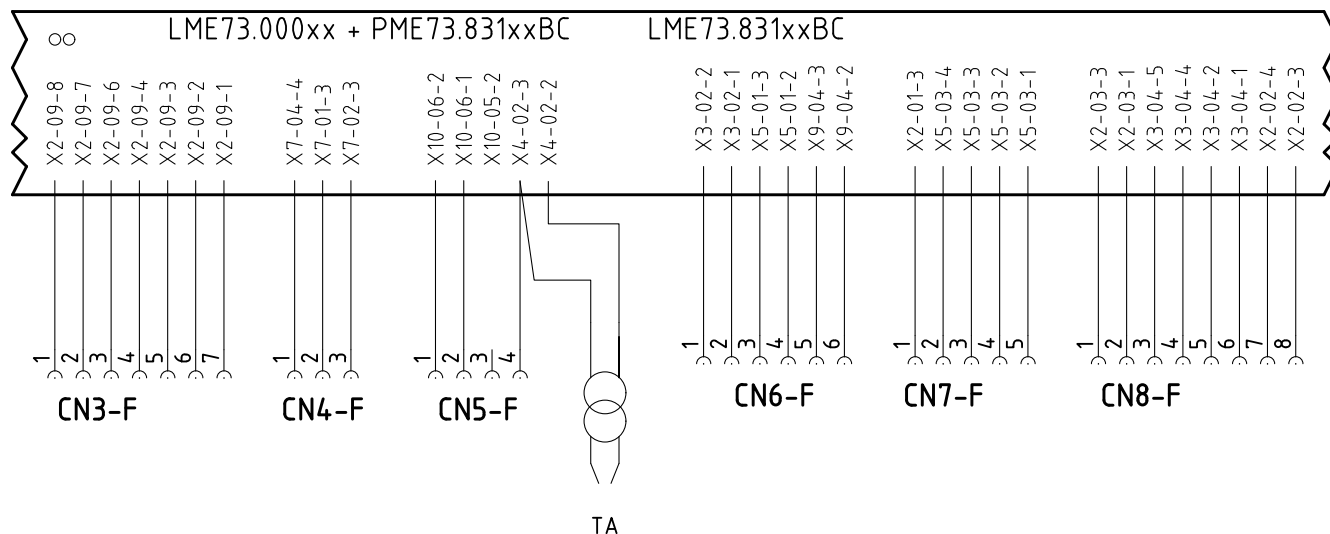
TRASDUCER PASSIVE
CONNECTION ONLY

Data	23/01/2020	PREC.	FOGLIO
Revisione	00	7	8
Dis. N.	05 - 1258	SEGUE	TOTALE
		9	14

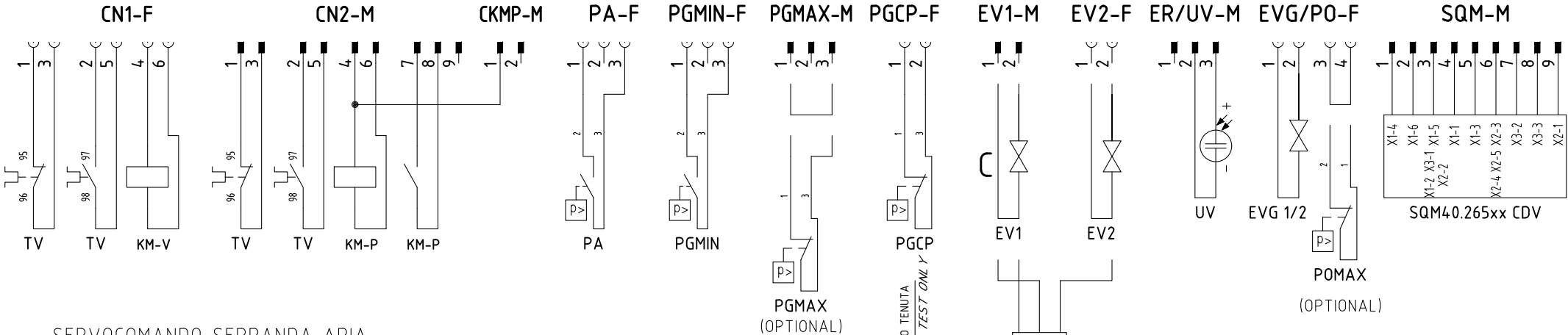
QG - MA MORSETTIERA ALIMENTAZIONE BRUCIATORE BURNER SUPPLY TERMINAL BOARD



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



Data	23/01/2020	PREC.	FOGLIO
Revisione	00	8	9
Dis. N.	05 - 1258	SEGUE	TOTALE
		10	14



SERVOCOMANDO SERRANDA ARIA
AIR DAMPER ACTUATOR
SQM40.265Axx CDV

- I
- ALTA FIAMMA
HIGH FLAME
- II
- SOSTA
STAND-BY
- III
- BASSA FIAMMA GAS
GAS LOW FLAME
- IV
- BASSA FIAMMA GASOLIO
LIGHT OIL LOW FLAME
- V
- ACCENSIONE GASOLIO
LIGHT OIL IGNITION
- VI
- ACCENSIONE GAS
GAS IGNITION

SOLO CON CONTROLLO TENUTA
WITH GAS LEAKAGE TEST ONLY

B

MB-DLE..Sx2
MBC..SEx2

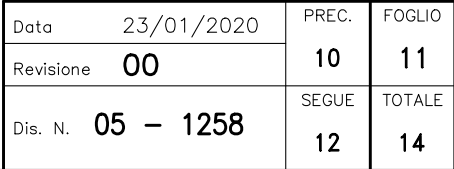
A

MB-DLE..Sx0
MBC..SEx0

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

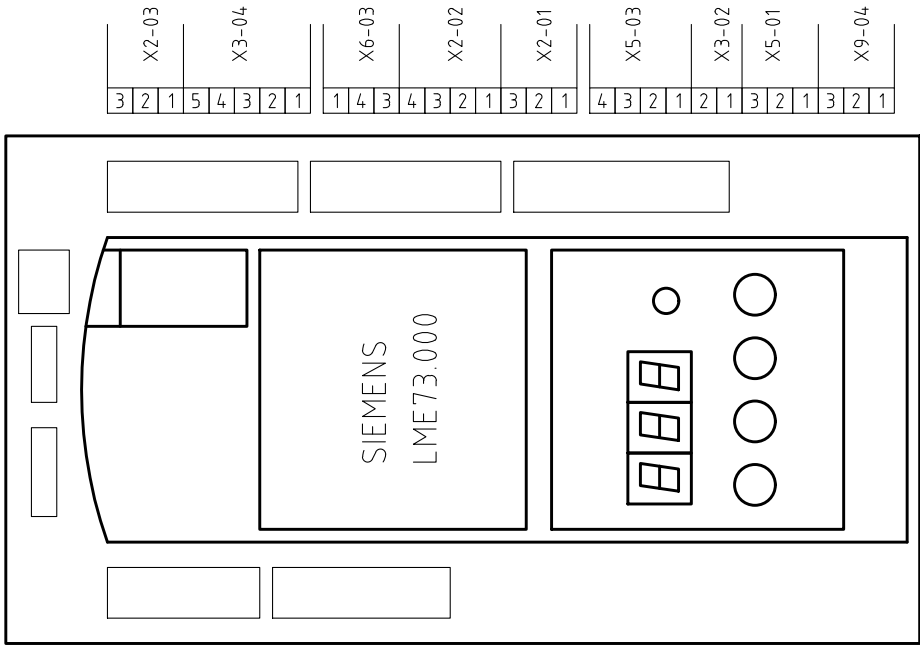
KEY1		KEY2		KEY3		KEY4		KEY5		KEY6		KEY7	
1	2	1	2	1	2	1	2	1	2	1	2	1	2
☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐

Data	23/01/2020	PREC.	FOGLIO
Revisione	00	9	10
Dis. N.	05 - 1258	SEGUE	TOTALE
		11	14

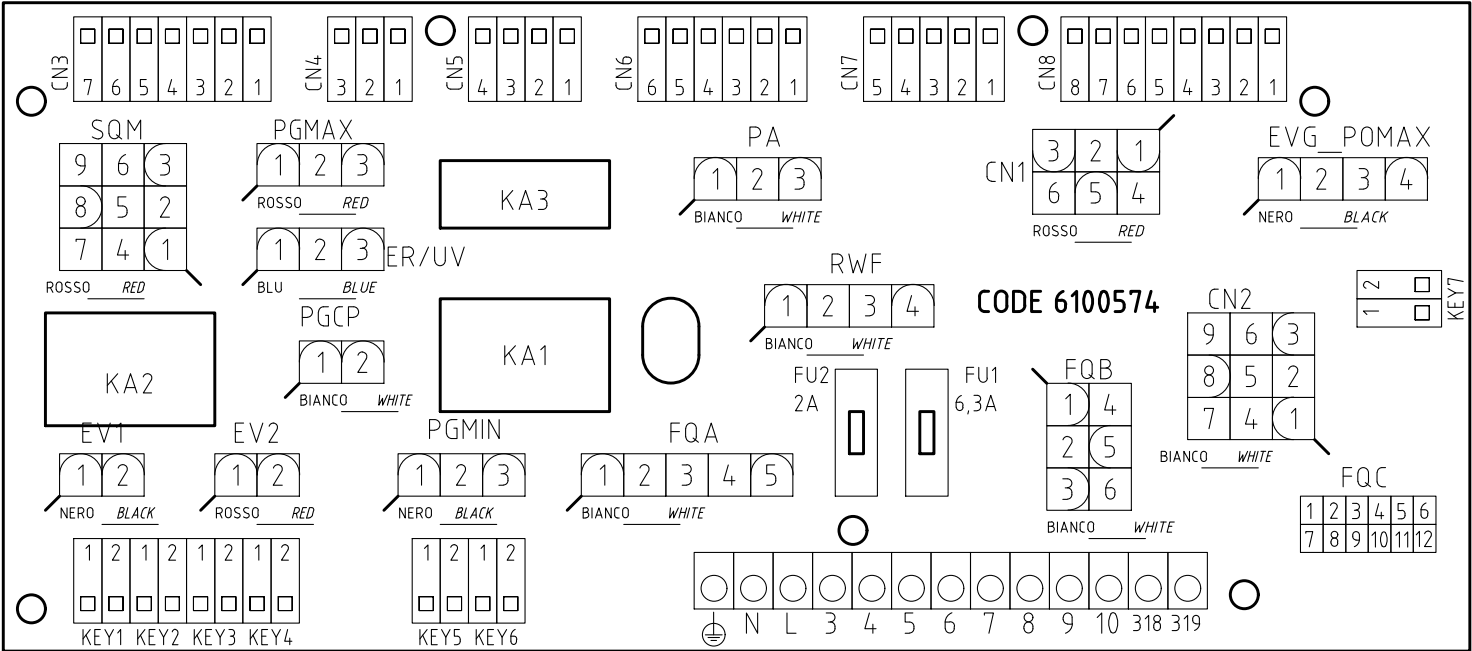
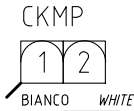


Sigla/Item	Foglio/Sheet	Funzione	Function
600V RRR0–1–T73	7	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
AZL2x..	6	INTERFACCIA UTENTE	USER INTERFACE
CM	1	SELETTORE MANUALE GAS –0– GASOLIO	MANUAL SWITCH GAS –0– LIGHT OIL
EV1	5	ELETTROVALVOLA GAS LATO RETE	UPSTREAM GAS SOLENOID VALVE
EV2	5	ELETTROVALVOLA GAS LATO BRUCIATORE	DOWNSTREAM GAS SOLENOID VALVE
EVG 1/2	5	ELETTROVALVOLE GASOLIO	LIGHT OIL ELECTRO VALVES
FU1	1	FUSIBILE AUSILIARIO	AUXILIARY FUSE
FU2	7	FUSIBILE	FUSE
FU3	1	FUSIBILI LINEA POMPA	PUMP LINE FUSES
FU4	1	FUSIBILE AUSILIARIO	AUXILIARY FUSE
IG	1	INTERRUTTORE GENERALE	MAINS SWITCH
IL	1	INTERRUTTORE LINEA AUSILIARI	AUXILIARY LINE 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	2	CONTATTORE MOTORE POMPA GASOLIO	LIGHT OIL PUMP MOTOR CONTACTOR
KM–V	2	CONTATTORE MOTORE VENTILATORE	FAN MOTOR CONTACTOR
LAF	6	LAMPADA SEGNALAZIONE ALTA FIAMMA BRUCIATORE	BURNER IN HIGH FLAME INDICATOR LIGHT
LB	3	LAMPADA SEGNALAZIONE BLOCCO BRUCIATORE	INDICATOR LIGHT FOR BURNER LOCK–OUT
LBF	5	LAMPADA SEGNALAZIONE BASSA FIAMMA BRUCIATORE	BURNER IN LOW FLAME INDICATOR LIGHT
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]
LME73.000xx + PME73.831xxBC	2	APPARECCHIATURA DI COMANDO	CONTROL SCHEME
LME73.831xxBC	2	APPARECCHIATURA DI COMANDO	CONTROL SCHEME
LP	2	LAMPADA SEGNALAZIONE FUNZIONAMENTO POMPA	INDICATOR LIGHT FOR PUMP OPERATION
LPGMIN	4	LAMPADA SEGNALAZIONE PRESENZA GAS IN RETE	INDICATOR LIGHT FOR PRESENCE OF GAS IN THE NETWORK
LT	2	LAMPADA SEGNALAZIONE BLOCCO TERMICO MOTORE VENTILATORE	INDICATOR LIGHT FOR FAN MOTOR OVERLOAD THERMAL CUTOUT
LTA	4	LAMPADA SEGNALAZIONE TRASFORMATORE DI ACCENSIONE	IGNITION TRANSFORMER INDICATOR LIGHT
LTP	2	LAMPADA SEGNALAZIONE BLOCCO TERMICO MOTORE VENTILATORE	INDICATOR LIGHT FOR FAN MOTOR OVERLOAD THERMAL CUTOUT
MB–DLE..Sx0	5	GRUPPO VALVOLE GAS	GAS VALVES GROUP

Sigla/Item	Foglio/Sheet	Funzione	Function
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)
MP	1	MOTORE POMPA GASOLIO	LIGHT OIL PUMP MOTOR
MV	1	MOTORE VENTILATORE	FAN MOTOR
PA	3	PRESSOSTATO ARIA	AIR PRESSURE SWITCH
PGCP	5	PRESSOSTATO GAS CONTROLLO PERDITE	GAS LEAKAGE PRESSURE SWITCH
PGMAX	6	PRESSOSTATO GAS DI MASSIMA PRESSIONE (OPTIONAL)	MAXIMUM PRESSURE GAS SWITCH (OPTIONAL)
PGMIN	4	PRESSOSTATO GAS DI MINIMA PRESSIONE	MINIMUM GAS PRESSURE SWITCH
POMAX	3	PRESSOSTATO DI MASSIMA PRESSIONE OLIO (OPTIONAL)	MAXIMUM OIL PRESSURE SWITCH (OPTIONAL)
PS	3	PULSANTE SBLOCCO FIAMMA	FLAME UNLOCK BUTTON
PT100	8	SONDA DI TEMPERATURA	TEMPERATURE PROBE
QF–A	1	MAGNETOTERMICO PROTEZIONE ALIMENTAZIONE TRIFASE	THREE–PHASE POWER CIRCUIT BREAKER PROTECTION
QF–B	1	MAGNETOTERMICO PROTEZIONE LINEA AUSILIARI	AUXILIARY SUPPLY CIRCUIT BREAKER PROTECTION
RWF50.2x	7	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
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
SMA	7	SELETTORE MANUALE/AUTOMATICO	MANUAL/AUTOMATIC SWITCH
SMF	7	SELETTORE MANUALE FUNZIONAMENTO MIN–0–MAX	MIN–0–MAX MANUAL OPERATION SWITCH
SQM40.265Axx CDV	6	SERVOCOMANDO SERRANDA ARIA	AIR DAMPER ACTUATOR
ST	4	SERIE TERMOSTATI/PRESSOSTATI	SERIES OF THERMOSTATS OR PRESSURE SWITCHES
TA	4	TRASFORMATORE DI ACCENSIONE	IGNITION TRANSFORMER
TAB	4	TERMOSTATO/PRESSOSTATO ALTA–BASSA FIAMMA	HIGH–LOW THERMOSTAT/PRESSURE SWITCHES
TC	8	TERMOCOPPIA	THERMOCOUPLE
TP	1	TERMICO MOTORE POMPA	PUMP MOTOR THERMAL
TV	1	TERMICO MOTORE VENTILATORE	FAN MOTOR THERMAL
UV	6	SONDA UV RILEVAZIONE FIAMMA	UV FLAME DETECTOR
WB1	1	BARRA DI TERRA	EARTH TERMINAL



VISTA LATO COMPONENTI
COMPONENTS SIDE VIEW



Data	23/01/2020	PREC.	FOGLIO
Revisione	00	13	14
Dis. N.	05 - 1258	SEGUE	TOTALE
	/		14