

01	"RWF40" MODULATOR ADDED	30/03/16	U. PINTON
REV.	MODIFICA	DATA	FIRME



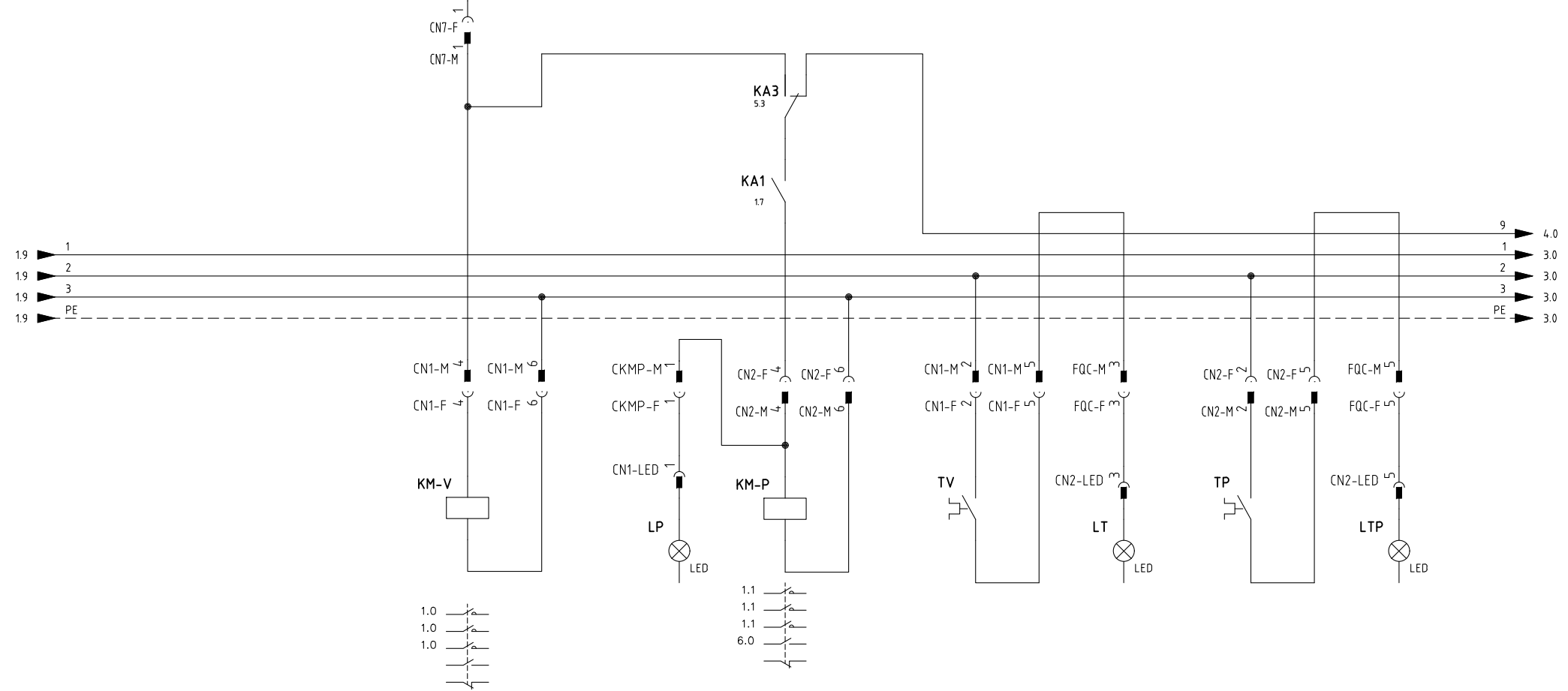
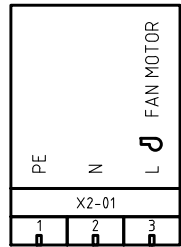
Impianto
TIPI/TYPES HR91A÷520A/HTP91A÷520A/G../H../K..
MODELLO/MODEL xG-.PR(MD).x.xx.A.1.xx

Descrizione
LME73.xx + COD. 6100574 + COD. 6100566

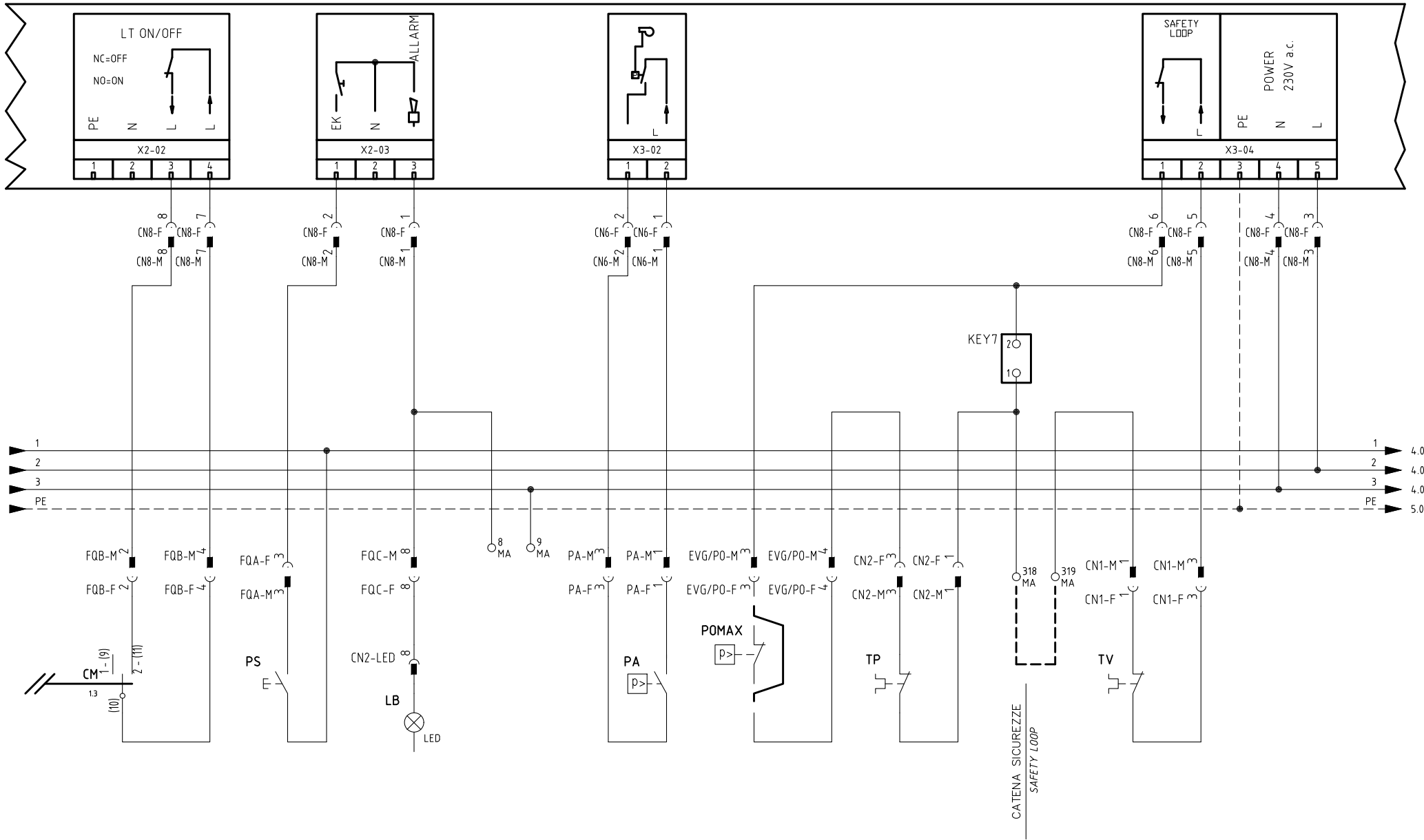
Ordine	
Commessa	Data Controllato 30/03/2016
Esecutore U. PINTON	Controllato G. SCATTOLIN

Data	22/05/2015	PREC.	FOGLIO
Revisione	01	/	1
Dis. N.	09 - 0432	SEGUE	TOTALE
		2	15

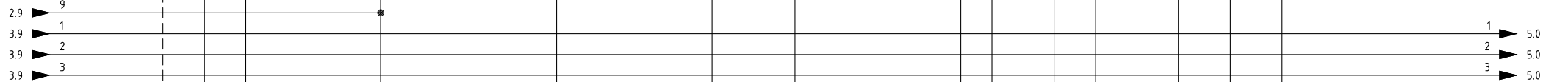
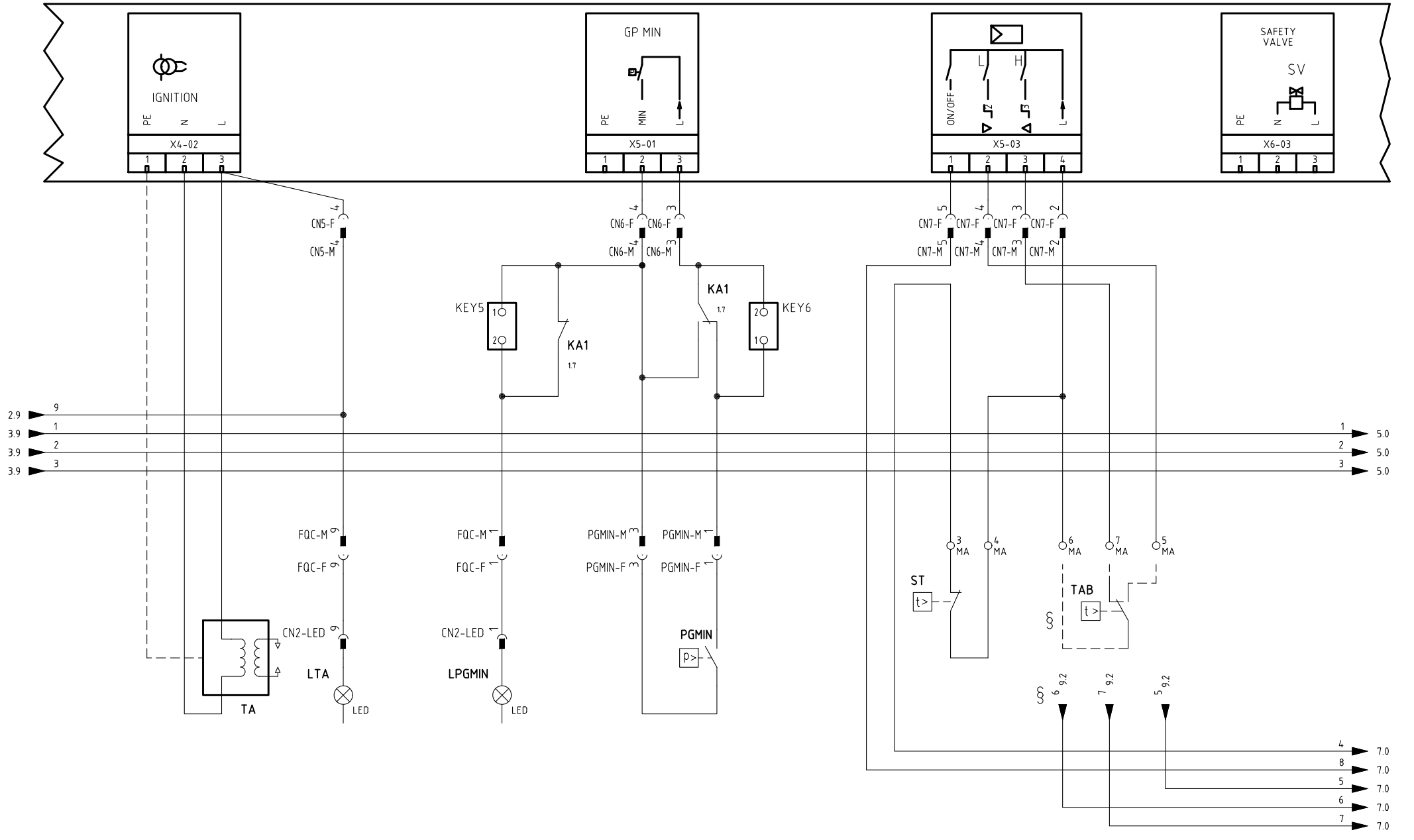
SIEMENS
 LME73.000xx + PME73.831xxBC
 LME73.831xxBC



Data	22/05/2015	PREC.	FOGLIO
Revisione	01	1	2
Dis. N.	09 - 0432	SEGUE	TOTALE
		3	15



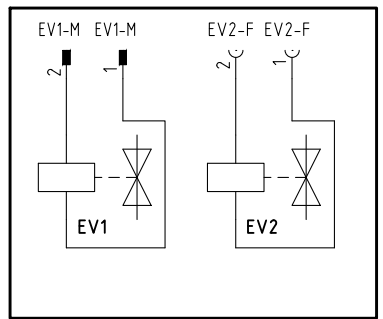
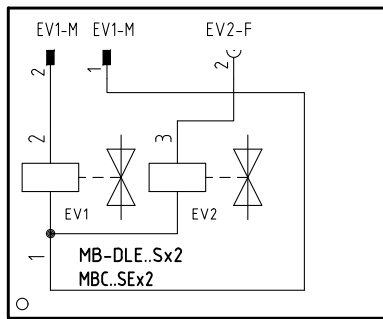
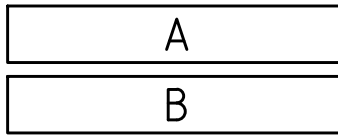
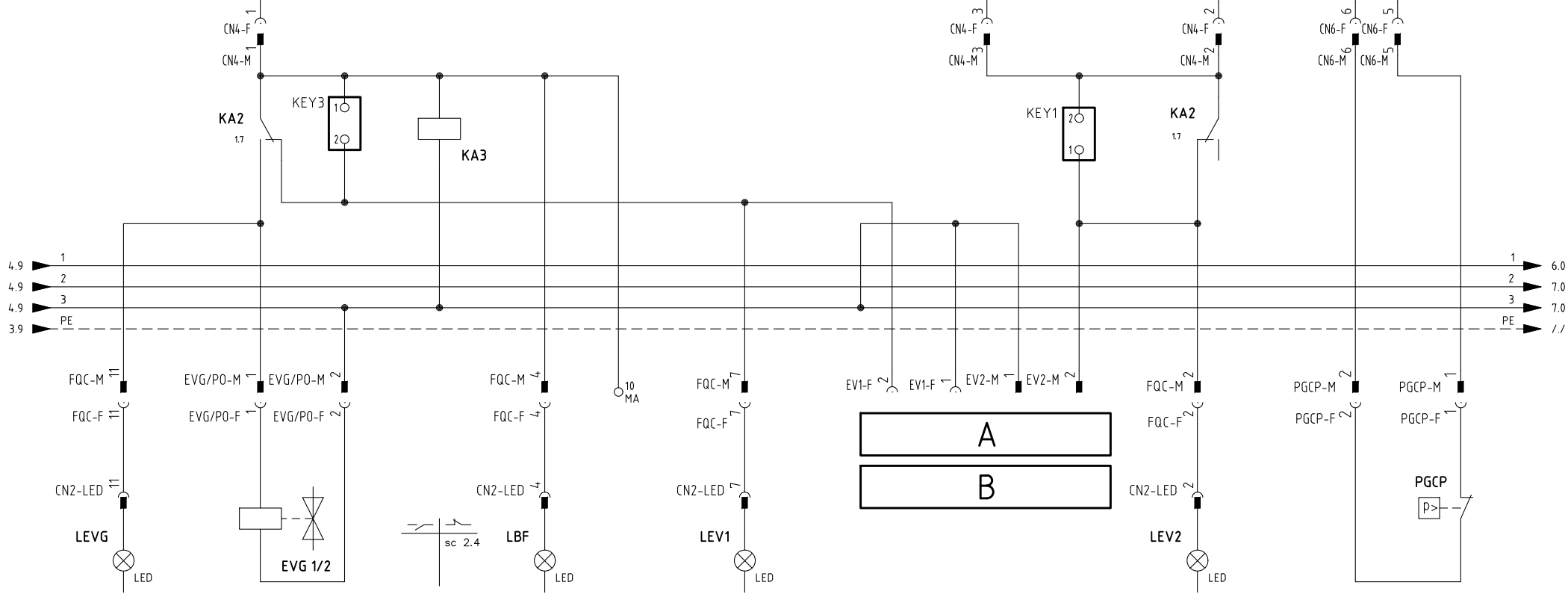
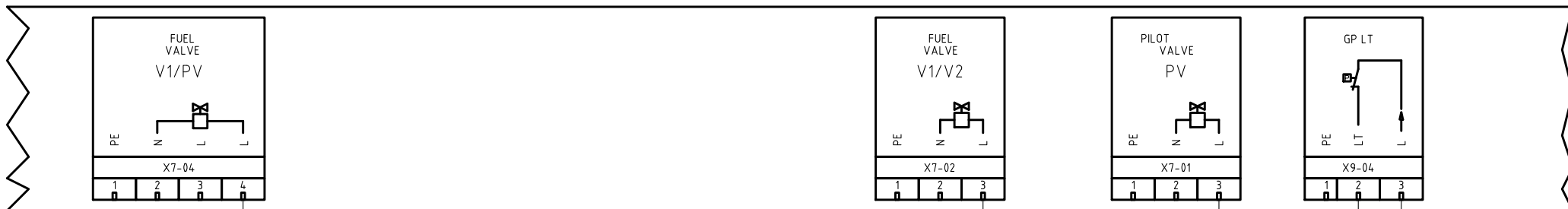
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Revisione	01	2	3
Dis. N.	09 - 0432	SEGUE	TOTALE
		4	15



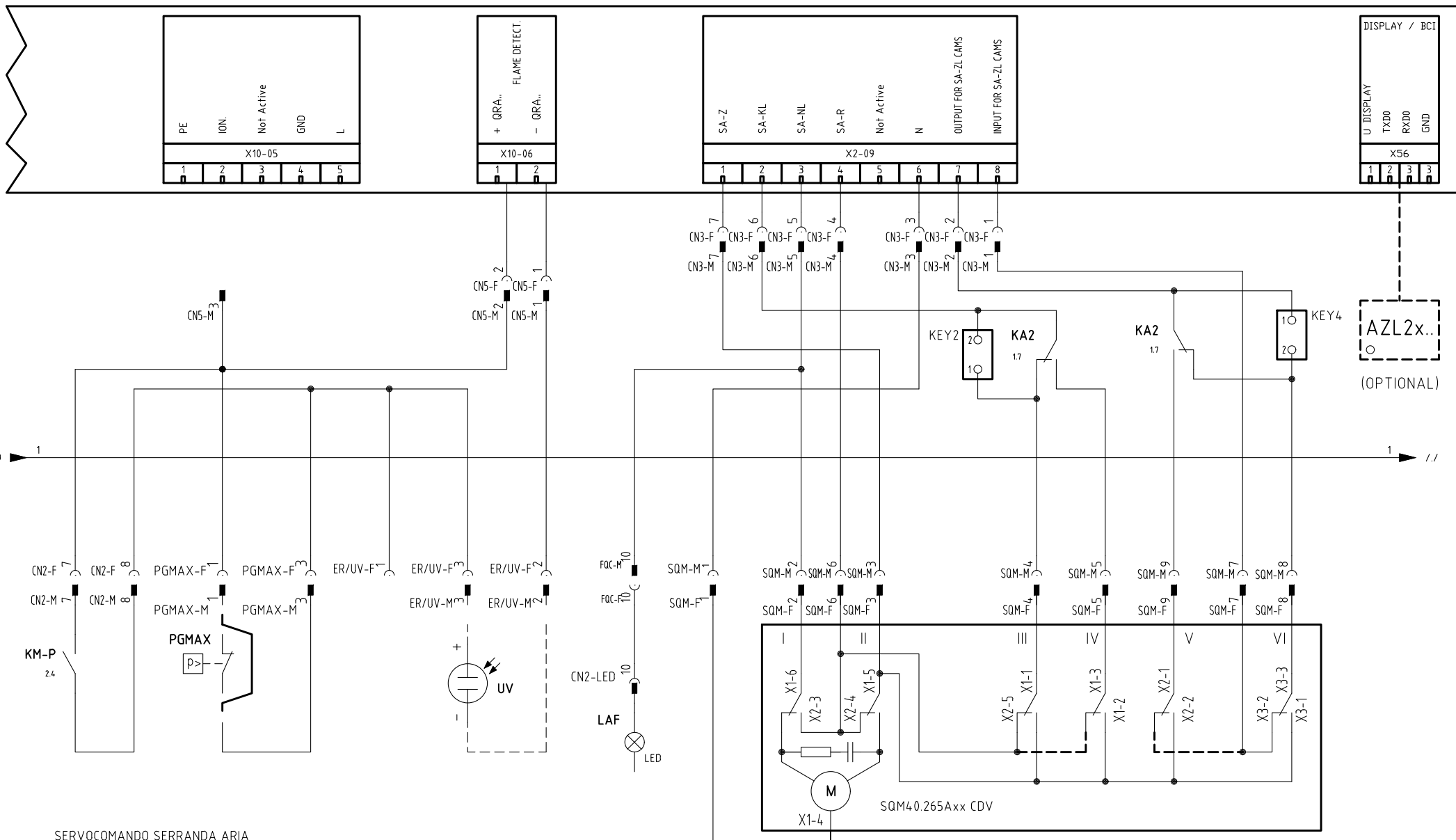
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VERSIONE (PR) / VERSIONE (MD) CON RWF.. / 600V / KM3
 (PR) VERSION / (MD) VERSION WITH RWF.. / 600V / KM3

Data	22/05/2015	PREC.	FOGLIO
Revisione	01	3	4
Dis. N.	09 - 0432	SEGUE	TOTALE
		5	15



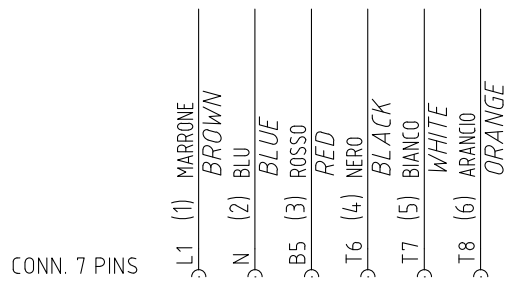
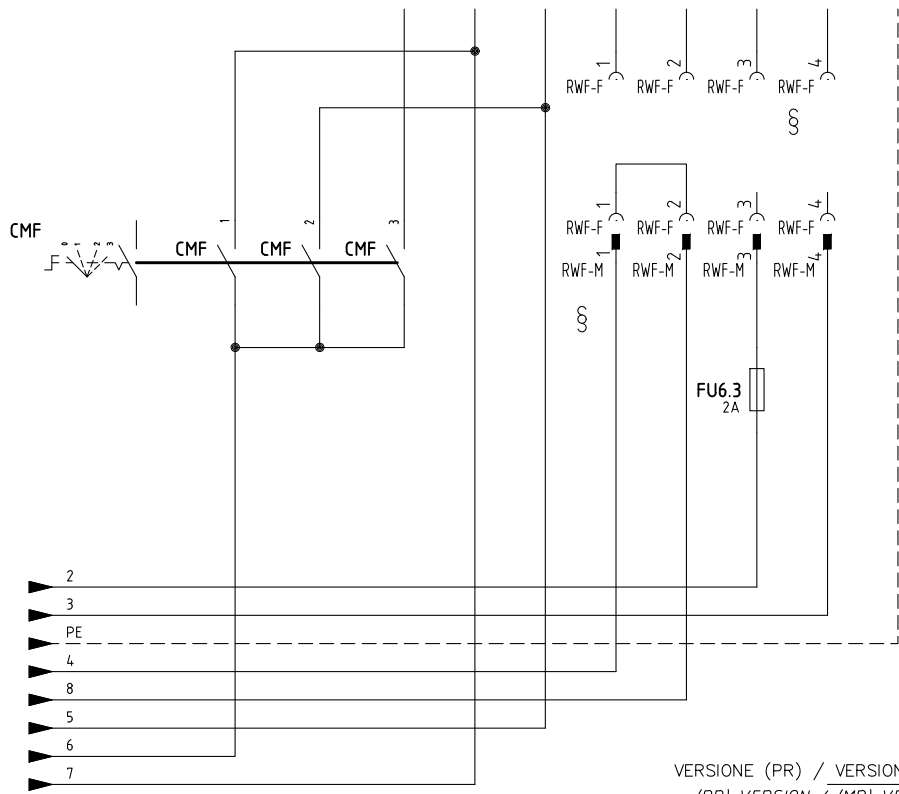
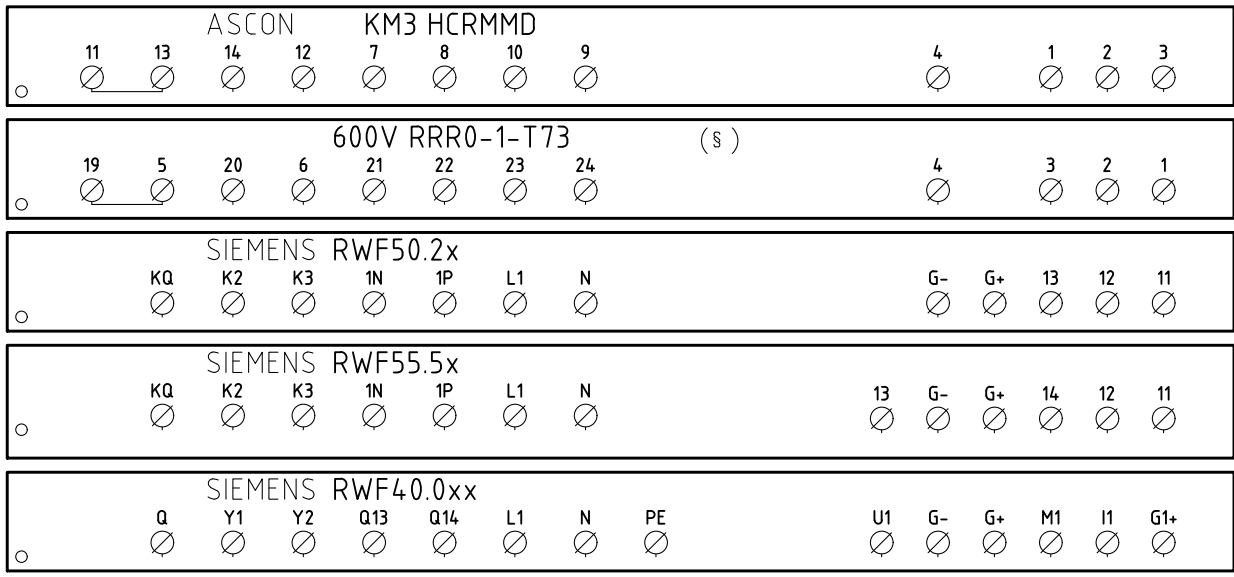
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Revisione	01	4	5
Dis. N.	09 - 0432	SEGUE	TOTALE
		6	15



SERVOCOMANDO SERRANDA ARIA
 AIR DAMPER ACTUATOR
 SQM40.265Axx CDV

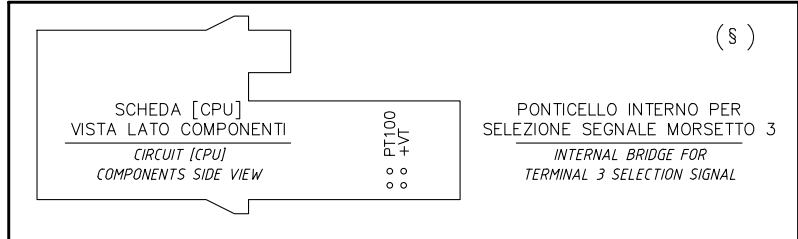
- I ALTA FIAMMA
HIGH FLAME
- II SOSTA
STAND-BY
- III BASSA FIAMMA GAS
GAS LOW FLAME
- IV BASSA FIAMMA GASOLIO
LIGHT OIL LOW FLAME
- V ACCENSIONE GASOLIO
LIGHT OIL IGNITION
- VI ACCENSIONE GAS
GAS IGNITION

Data	22/05/2015	PREC.	FOGLIO
Revisione	01	5	6
Dis. N.	09 - 0432	SEQUE	TOTALE
		7	15



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

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



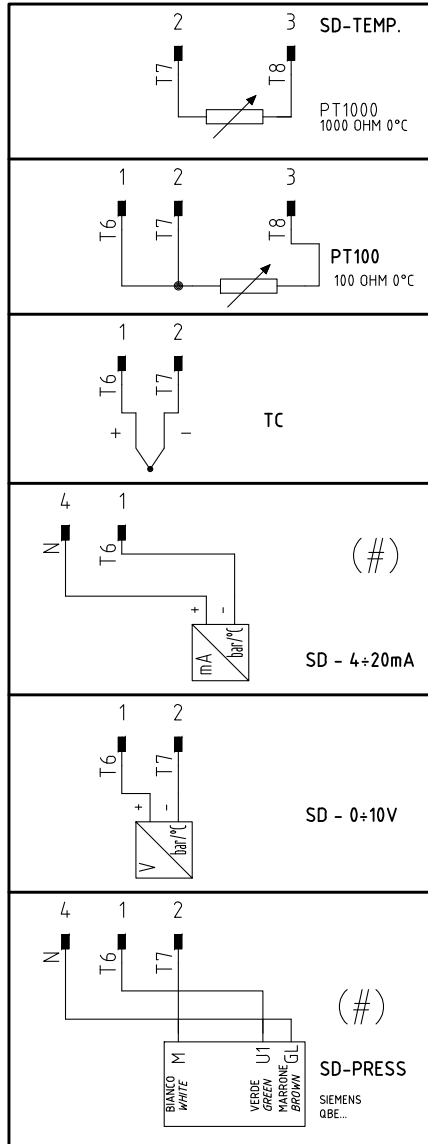
VERSIONE (PR) / VERSIONE (MD) CON RWF.. / 600V / KM3
(PR) VERSION / (MD) VERSION WITH RWF.. / 600V / KM3

Data	22/05/2015	PREC.	FOGLIO
Revisione	01	6	7
Dis. N.	09 - 0432	SEGUE	TOTALE
		8	15

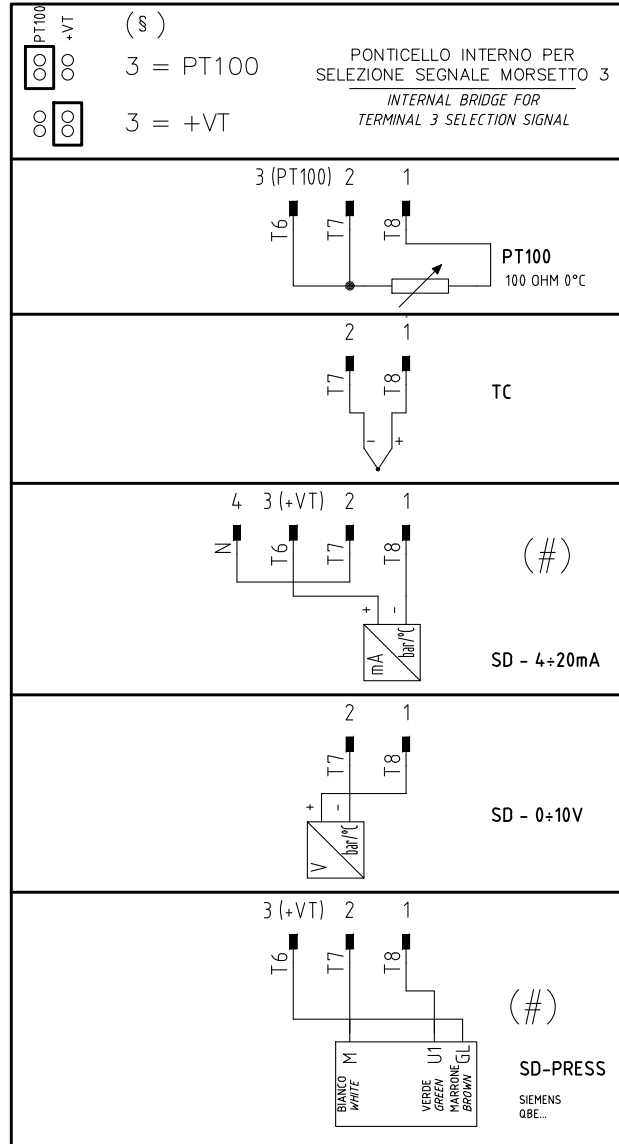
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ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI
WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR

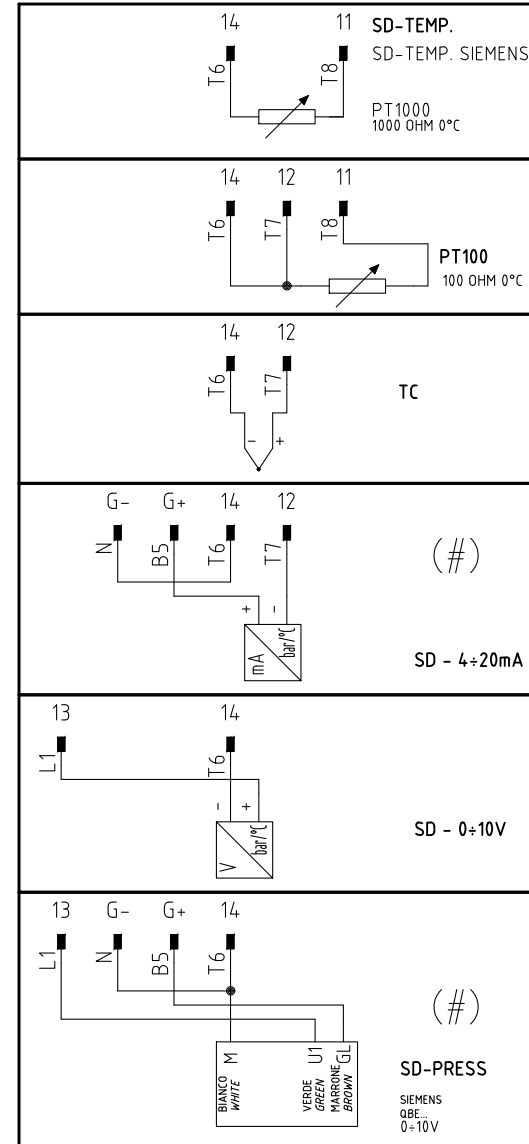
KM3 HCRMMD



600V RRR0-1-T73



RWF55.5x



(#)

COLLEGAMENTO SOLO PER
TRASDUTTORI PASSIVI

TRASDUCER PASSIVE
CONNECTION ONLY

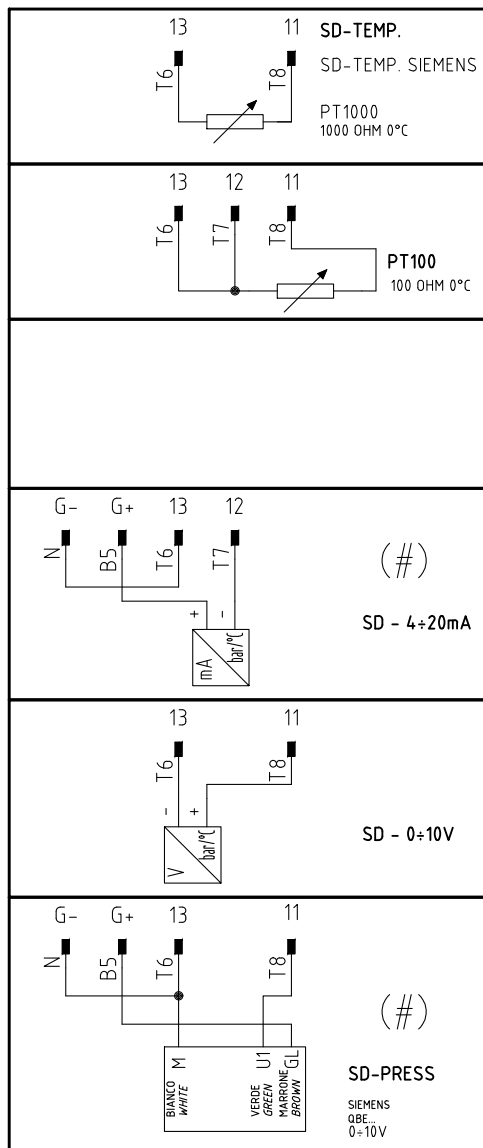
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Revisione	01	7	8
Dis. N.	09 - 0432	SEGUE	TOTALE
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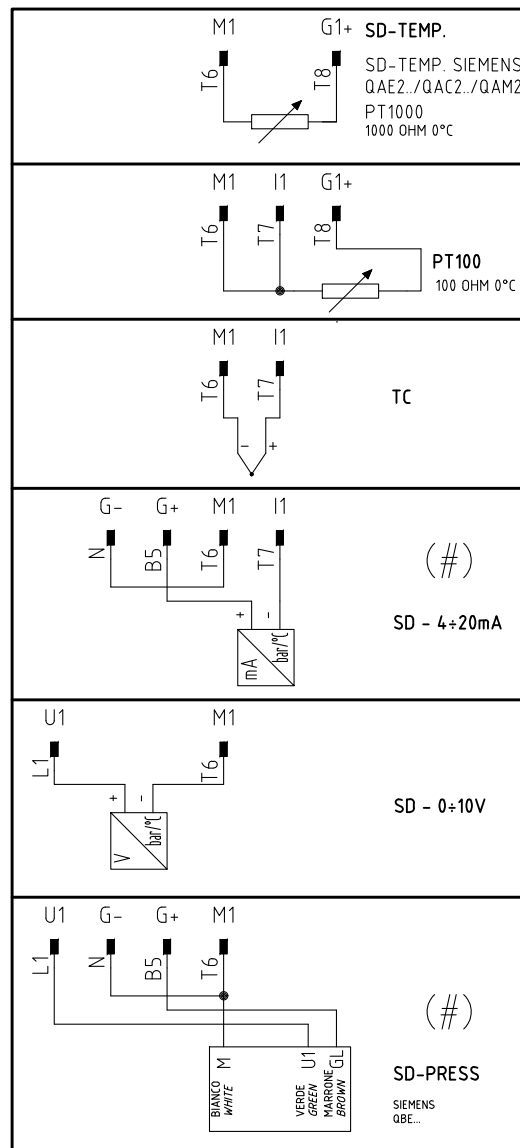
ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI

WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR

RWF50.2x



RWF40.0xx

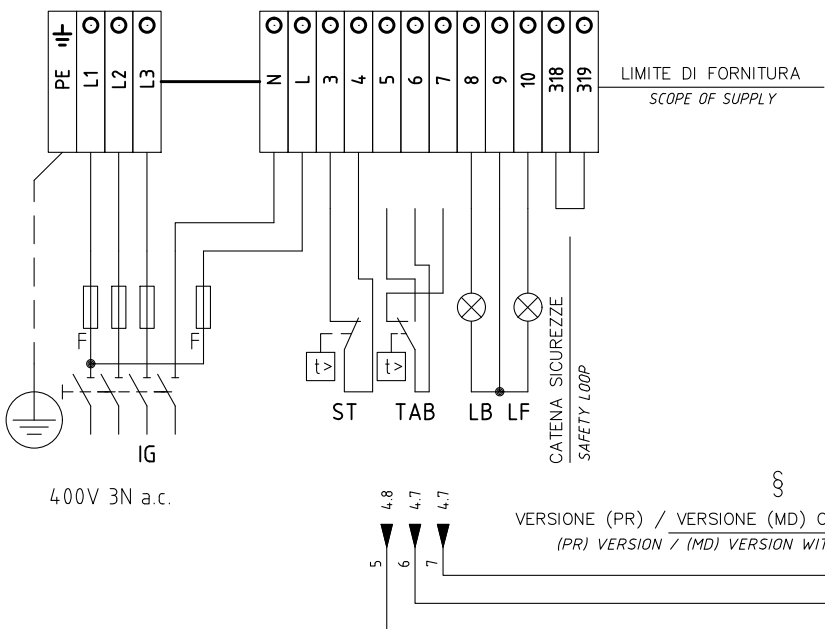


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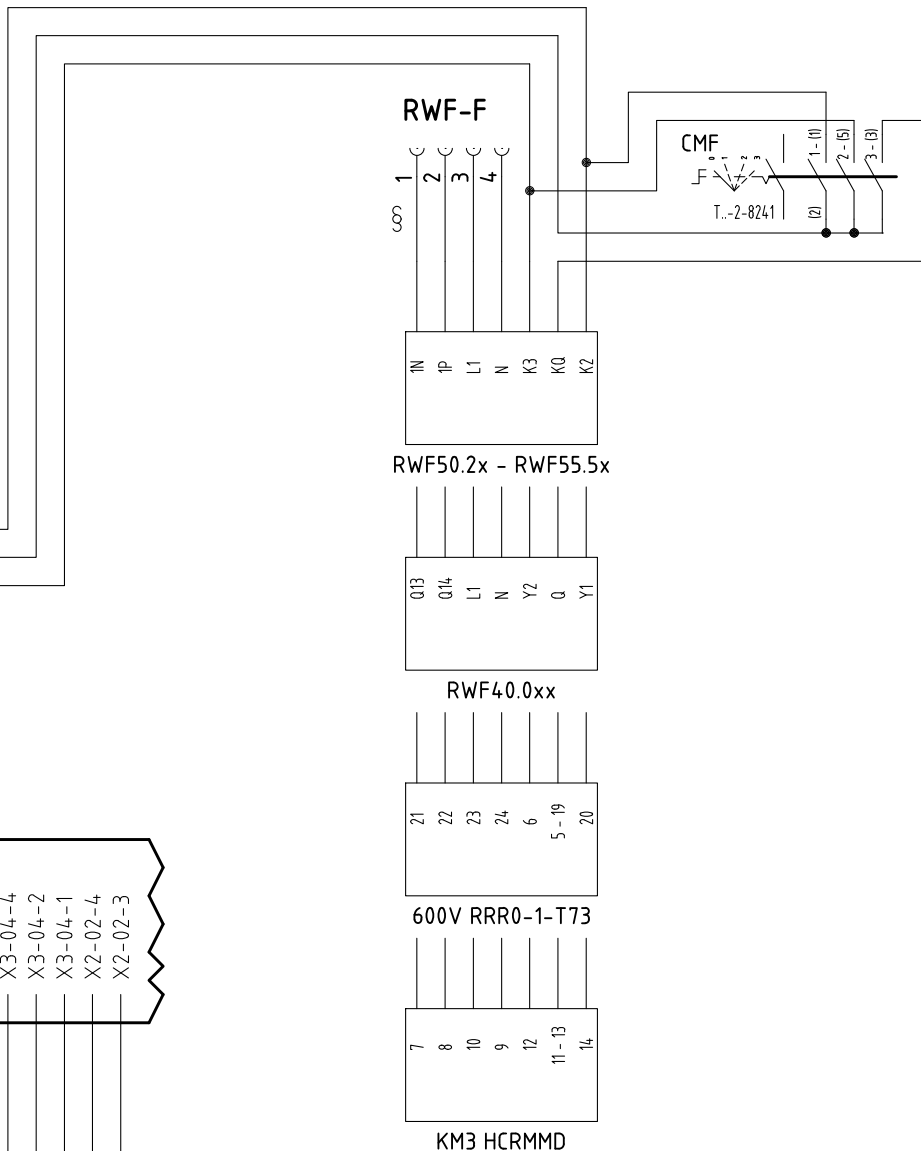
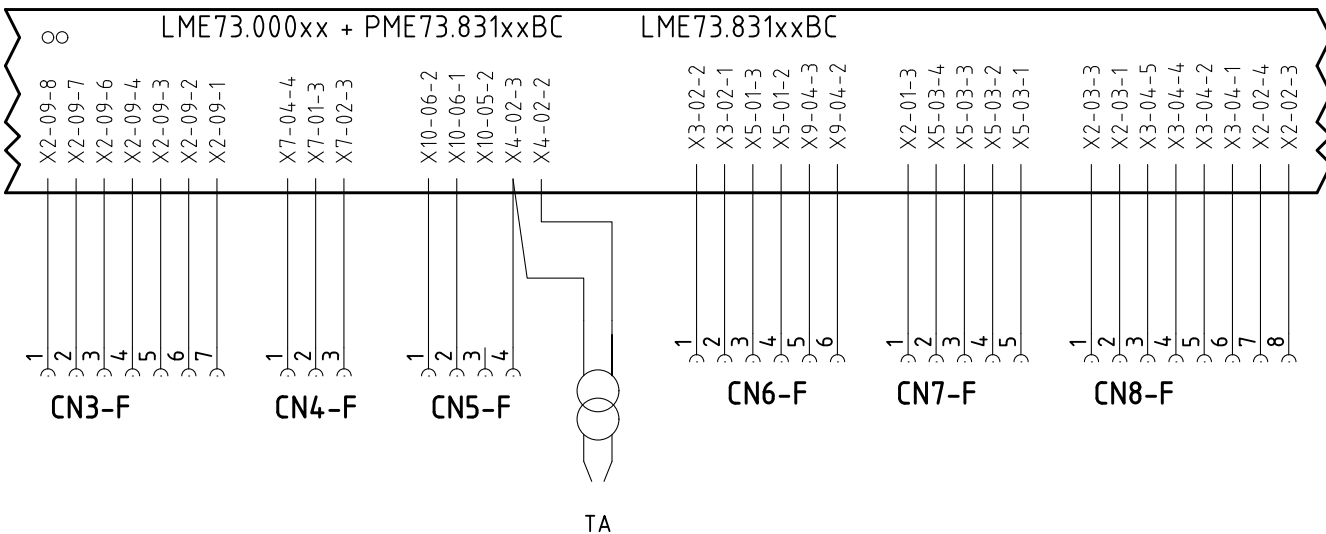
COLLEGAMENTO SOLO PER
TRASDUTTORI PASSIVITRASDUCER PASSIVE
CONNECTION ONLY

Data	22/05/2015	PREC.	FOGLIO
Revisione	01	8	9
Dis. N.	09 - 0432	SEGUE	TOTALE
		10	15

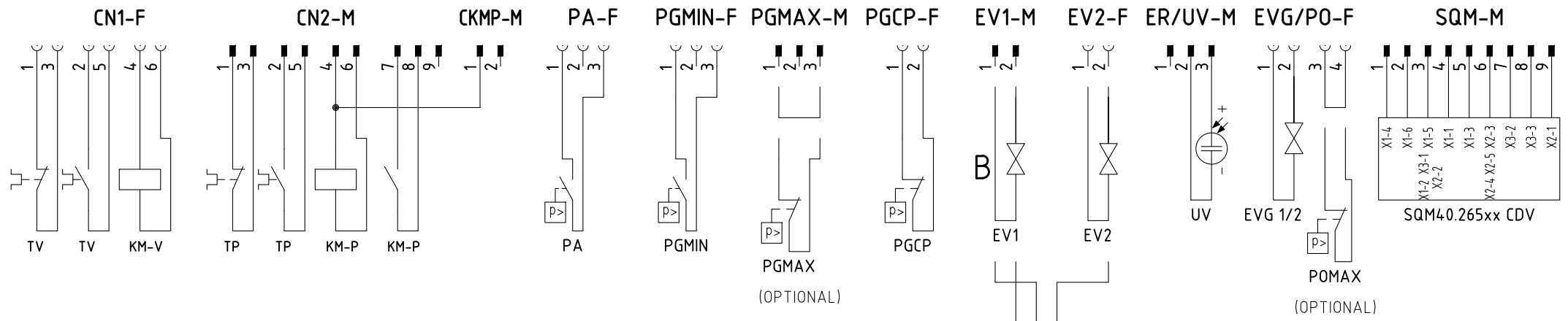
QUADRO QG - MORSETTIERA MA
MORSETTIERA ALIMENTAZIONE BRUCIATORE
BURNER SUPPLY TERMINAL BOARD



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

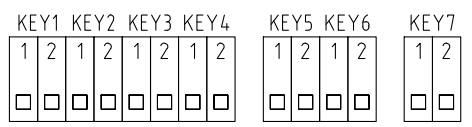
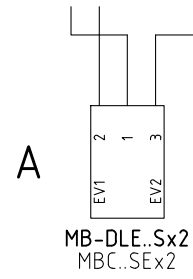


Data	22/05/2015	PREC.	FOGLIO
Revisione	01	9	10
Dis. N.	09 - 0432	SEGUE	TOTALE
		11	15

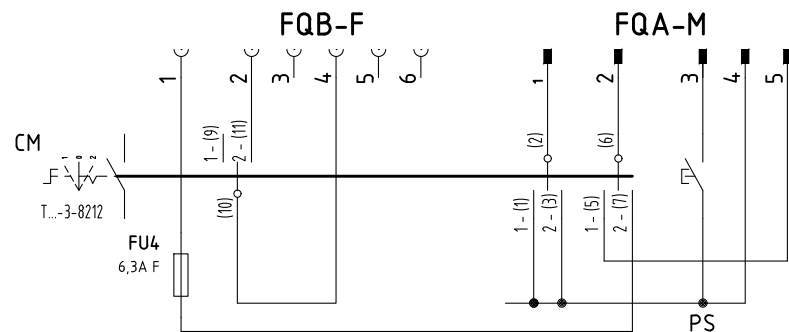
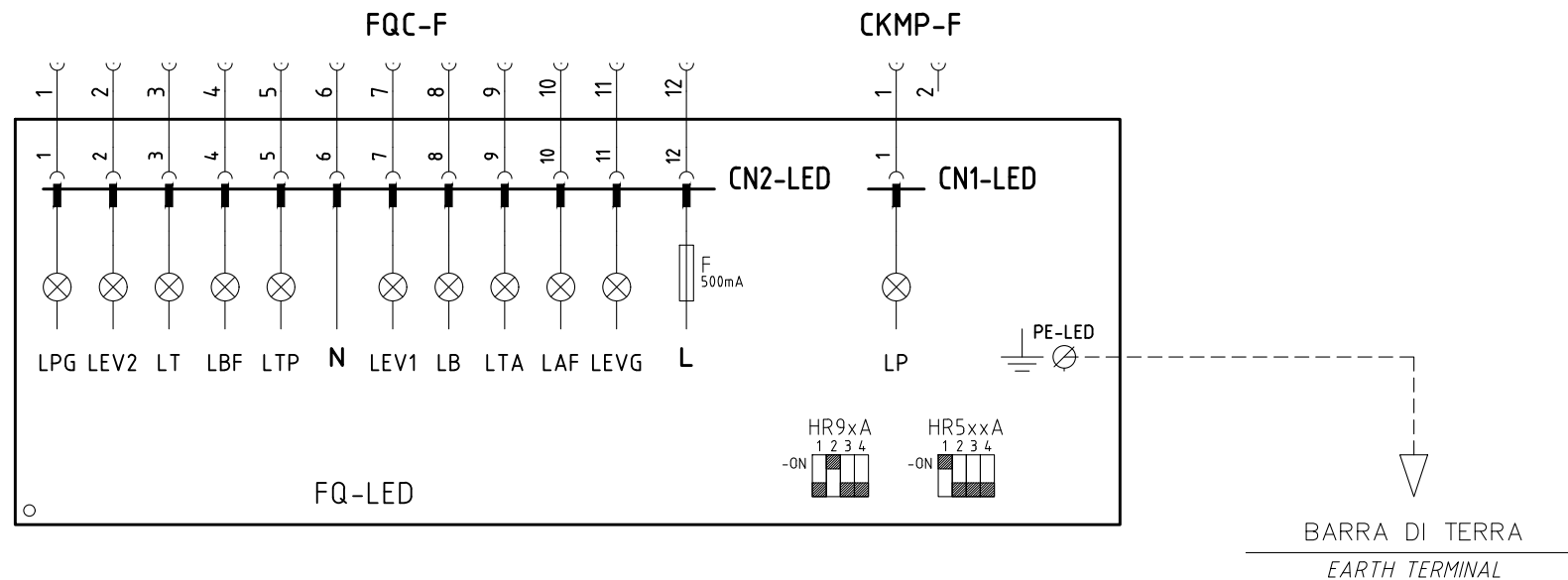


SERVOCOMANDO SERRANDA ARIA
 AIR DAMPER ACTUATOR
 SQM40.265Axx CDV

- 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



Data	22/05/2015	PREC.	FOGLIO
Revisione	01	10	11
Dis. N.	09 - 0432	SEGUE	TOTALE
		12	15



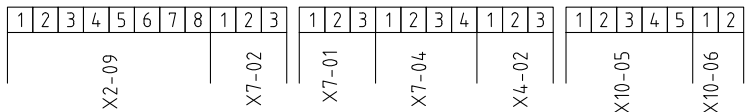
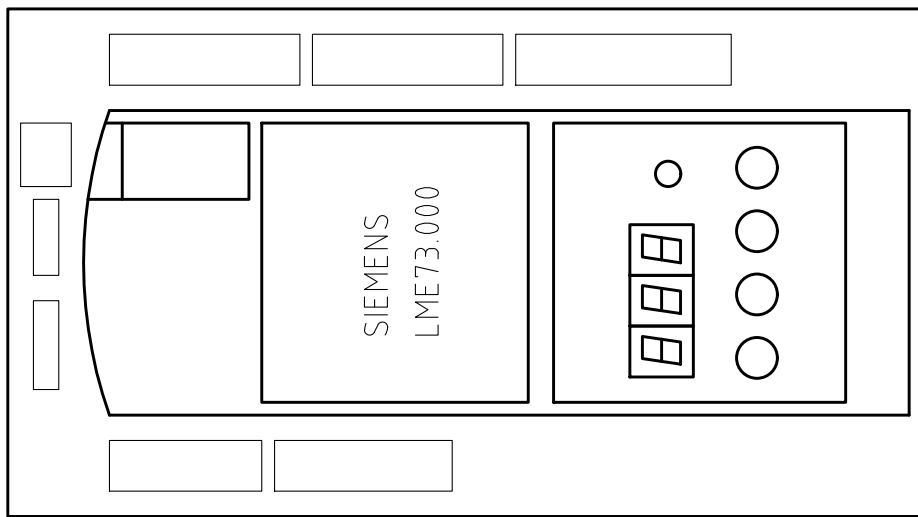
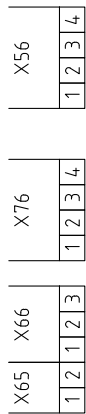
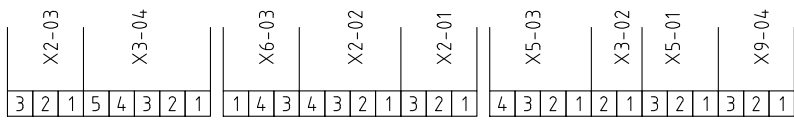
Data	22/05/2015	PREC.	FOGLIO
Revisione	01	11	12
Dis. N.	09 - 0432	SEGUE	TOTALE
		13	15

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
FQ-LED	12	PANNELLO FRONTALE (LED)	FRONT PANEL (LED)
FU1	1	FUSIBILE AUSILIARIO	AUXILIARY FUSE
FU3	1	FUSIBILI LINEA POMPA	PUMP LINE FUSES
FU4	1	FUSIBILE AUSILIARIO	AUXILIARY FUSE
FU6.3	7	FUSIBILE	FUSE
FU-A	1	FUSIBILI DI LINEA	LINE FUSES
FU-B	1	FUSIBILE DI LINEA	LINE 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	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

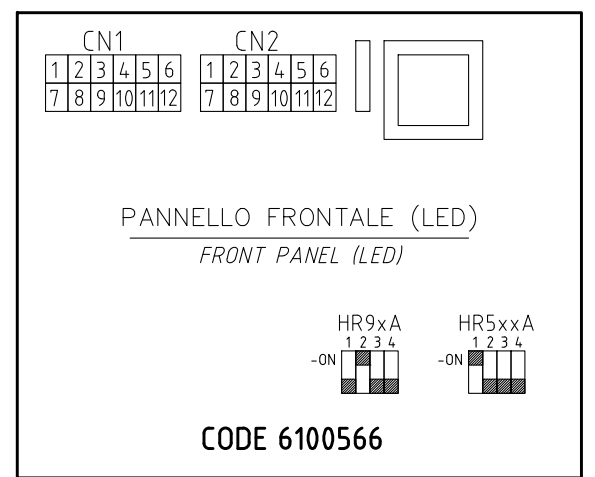
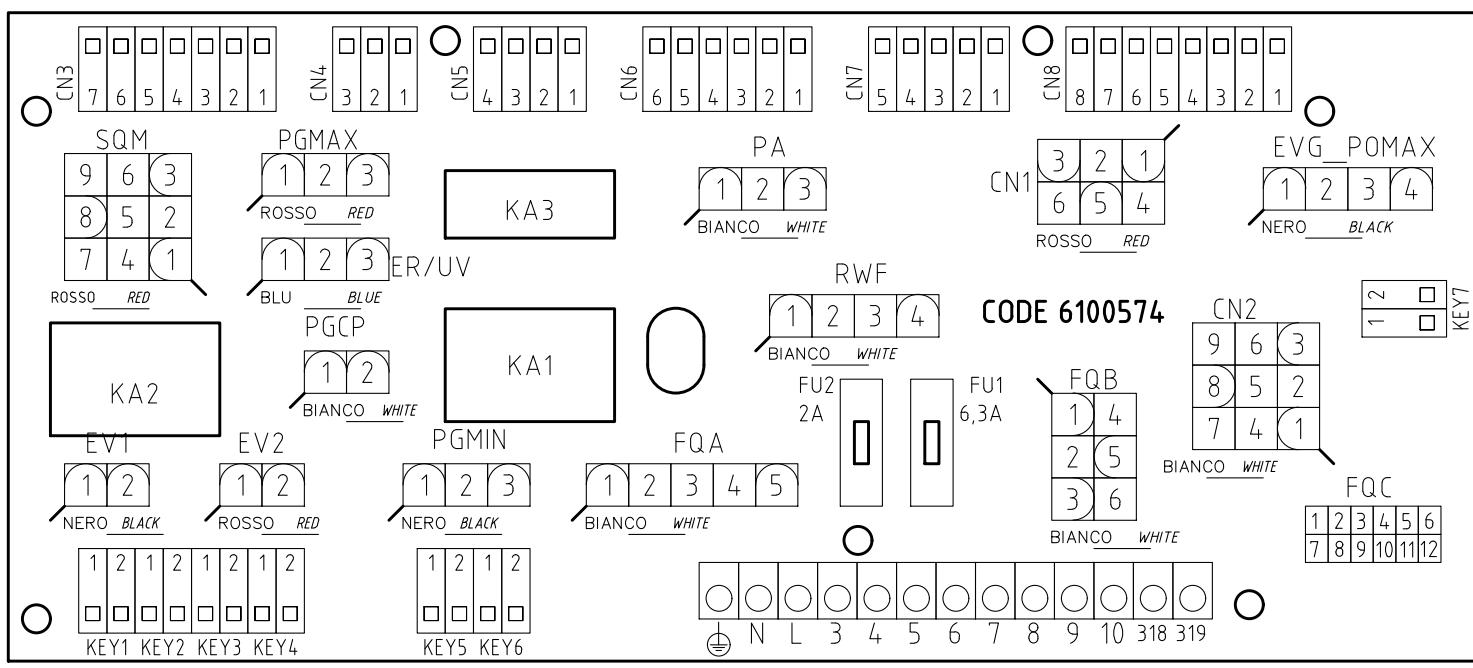
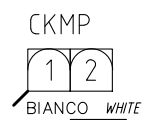
Data	22/05/2015	PREC.	FOGLIO
Revisione	01	12	13
Dis. N.	09 - 0432	SEGUE	TOTALE
		14	15

Sigla/Item	Foglio/Sheet	Funzione	Function
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
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
RWF40.0xx	7	REGOLATORE MODULANTE	BURNER MODULATOR
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
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

Data	22/05/2015	PREC.	FOGLIO
Revisione	01	13	14
Dis. N.	09 - 0432	SEGUE	TOTALE
		15	15



VISTA LATO COMPONENTI
COMPONENTS SIDE VIEW



Data	22/05/2015	PREC.	FOGLIO
Revisione	01	14	15
Dis. N.	09 - 0432	SEGUE	TOTALE
		/	15