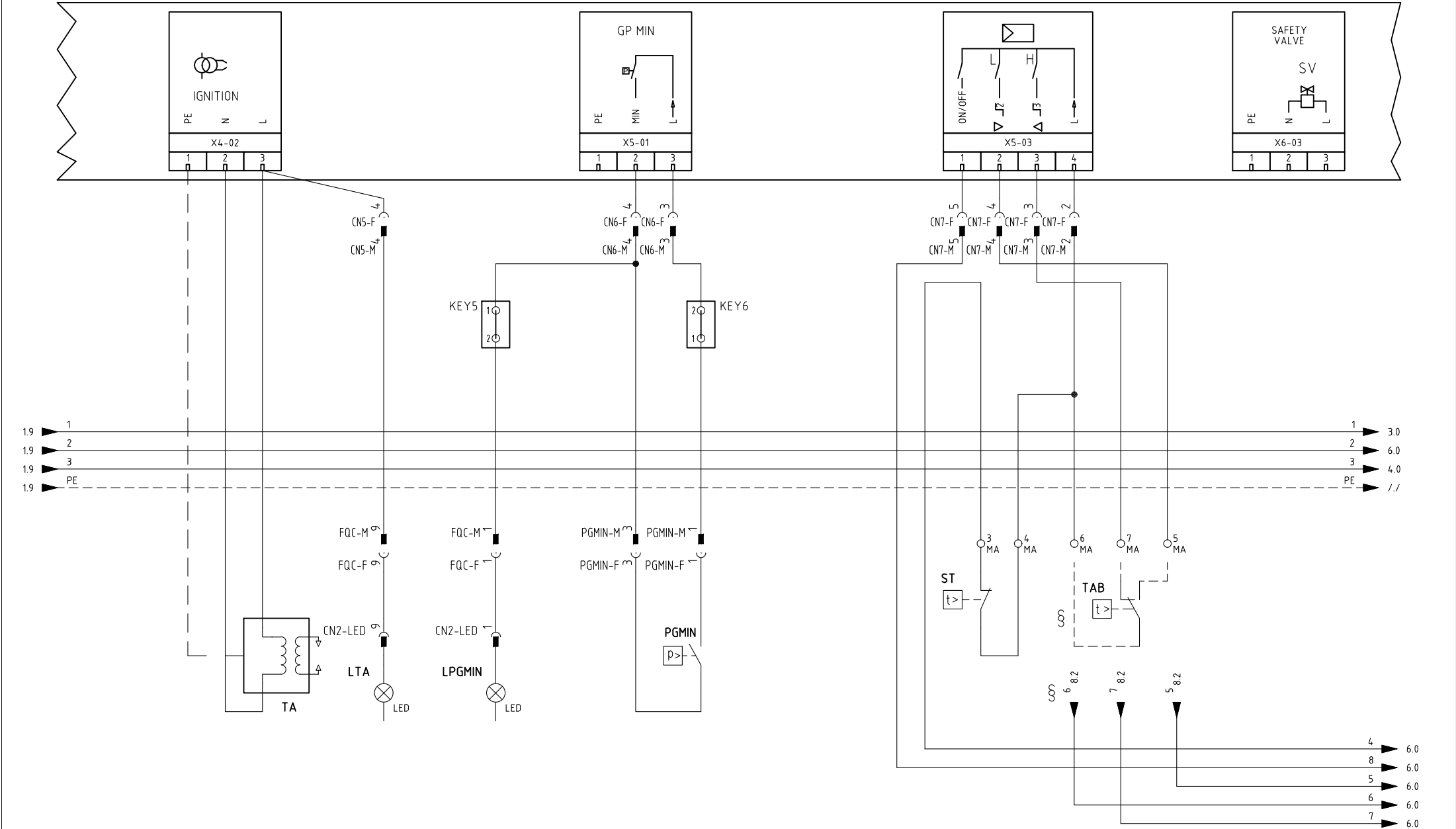
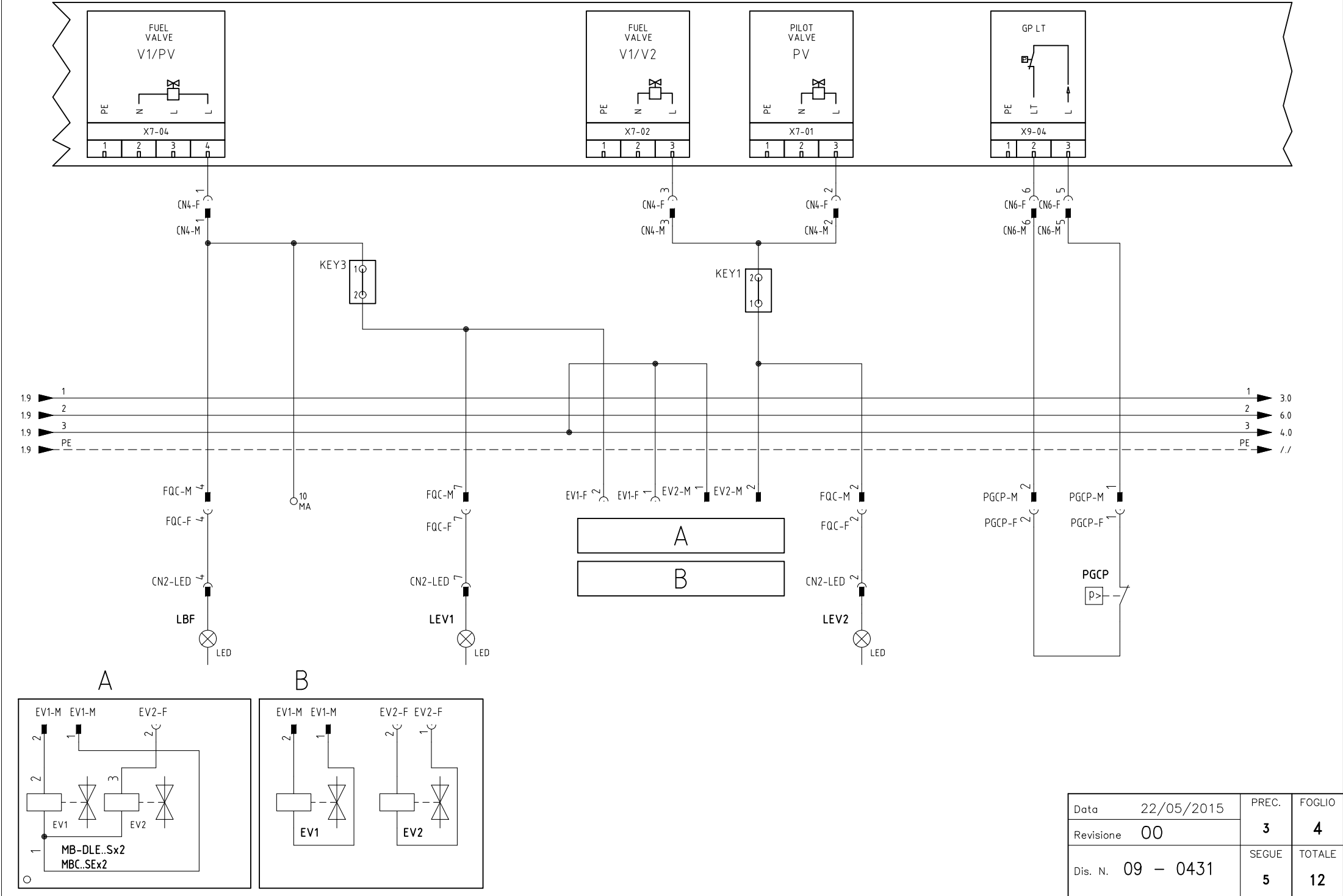




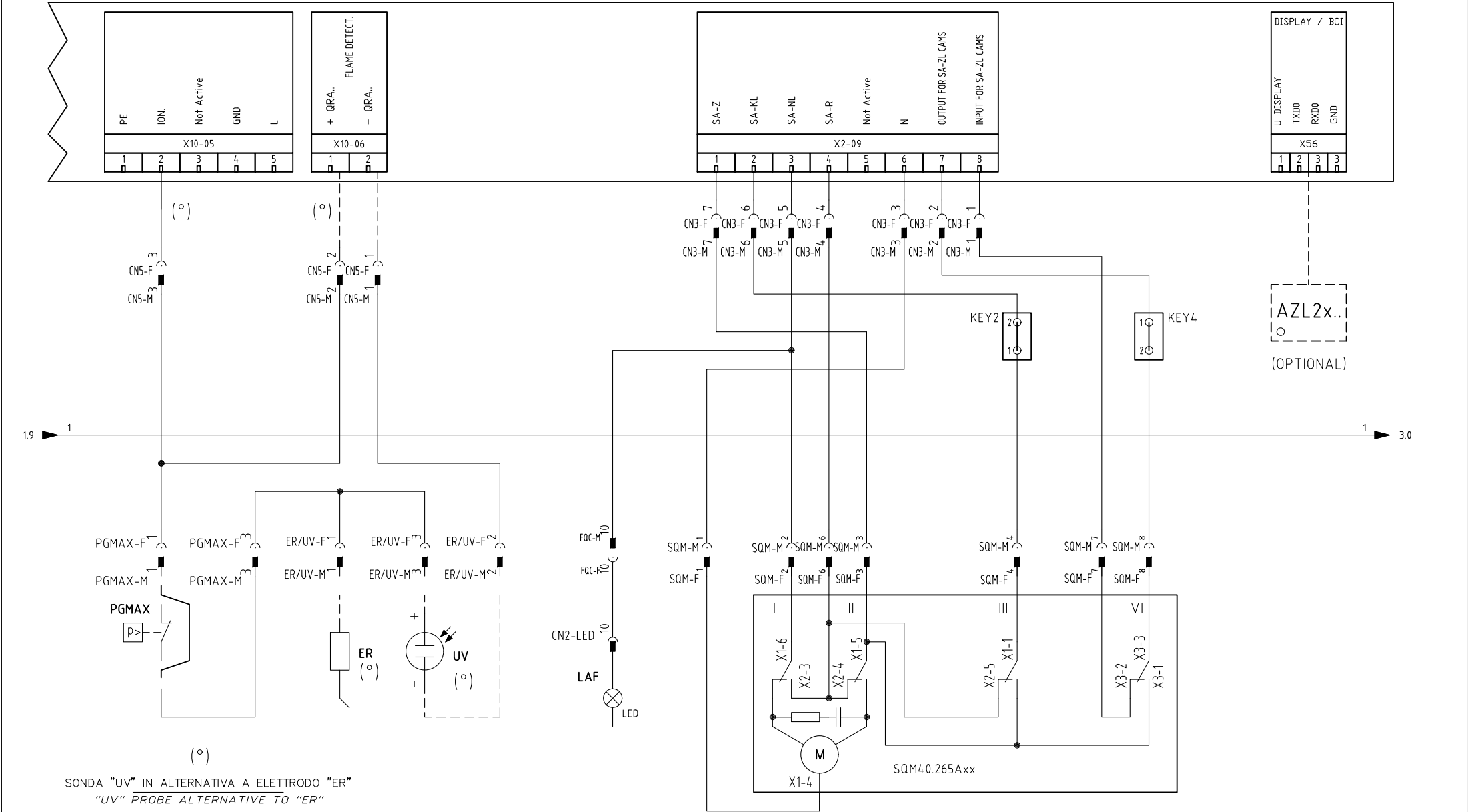




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| Data      | 22/05/2015 | PREC. | FOGLIO |
| Revisione | 00         | 2     | 3      |
| Dis. N.   | 09 - 0431  | SEGUE | TOTALE |
|           |            | 4     | 12     |



|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 22/05/2015 | PREC. | FOGLIO |
| Revisione | 00         | 3     | 4      |
| Dis. N.   | 09 - 0431  | SEGUE | TOTALE |
|           |            | 5     | 12     |

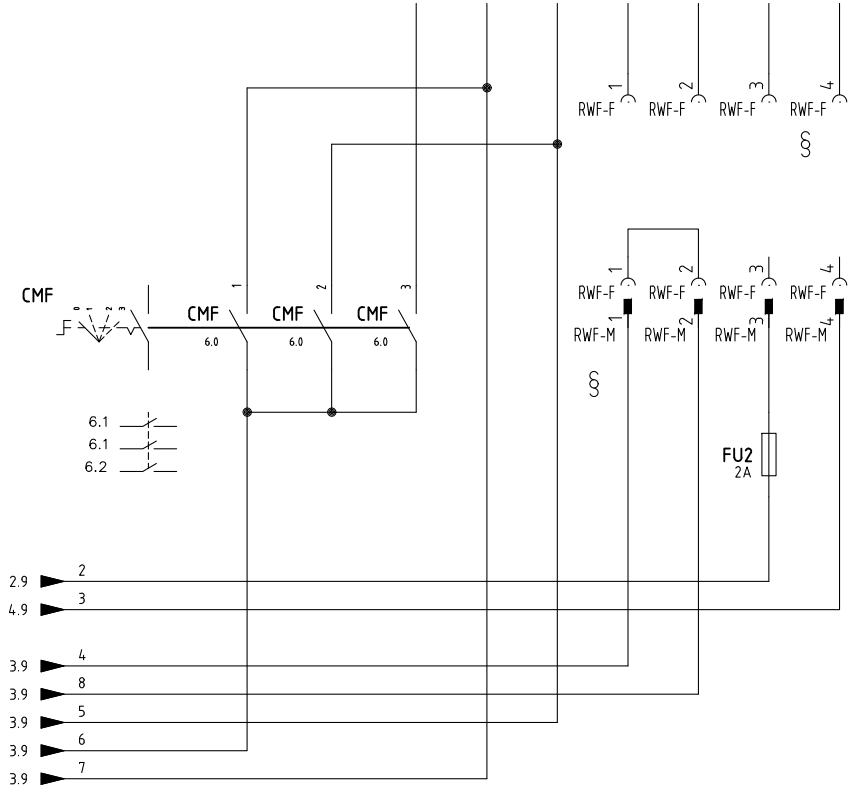
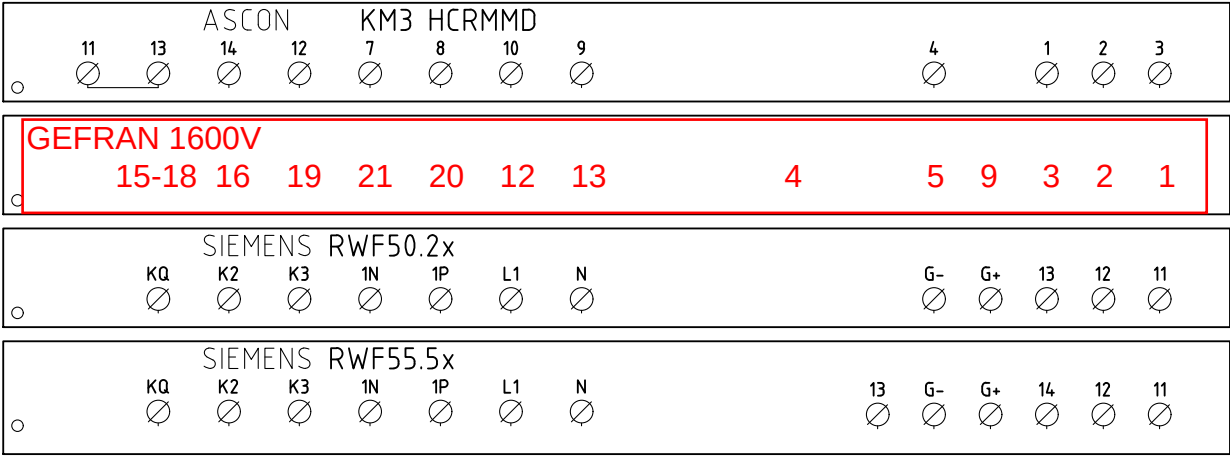


SONDA "UV" IN ALTERNATIVA A ELETTRODO "ER"  
"UV" PROBE ALTERNATIVE TO "ER"

SERVOCOMANDO SERRANDA ARIA  
AIR DAMPER ACTUATOR  
SQM40.265Axx

- I ALTA FIAMMA  
HIGH FLAME
- II SOSTA  
STAND-BY
- III BASSA FIAMMA  
LOW FLAME
- VI ACCENSIONE  
IGNITION

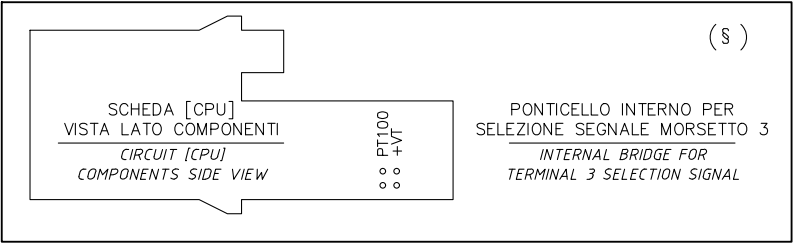
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| Data      | 22/05/2015 | PREC. | FOGLIO |
| Revisione | 00         | 4     | 5      |
| Dis. N.   | 09 - 0431  | SEGUE | TOTALE |
|           |            | 6     | 12     |



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

(xx)

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 | 00         | 5     | 6      |
| Dis. N.   | 09 - 0431  | SEGUE | TOTALE |
|           |            | 7     | 12     |

(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

SD-TEMP.

PT100

100 OHM 0°C

1

2

TC

TC

4

1

SD - 4÷20mA

SD - 4÷20mA

1

2

SD - 0÷10V

SD - 0÷10V

4

1

2

SD-PRESS

SD-PRESS

PT100

3

PT100

3

PT100

3

PT100

3

2

1

SD-TEMP.

PT100

100 OHM 0°C

2

1

TC

TC

4

3

2

1

SD - 4÷20mA

SD - 4÷20mA

2

1

SD - 0÷10V

SD - 0÷10V

3

2

1

SD-PRESS

SD-PRESS

14

11

SD-TEMP.

PT1000

1000 OHM 0°C

14

12

11

SD-TEMP.

PT100

100 OHM 0°C

14

12

TC

TC

14

12

SD - 4÷20mA

SD - 4÷20mA

13

14

SD - 0÷10V

SD - 0÷10V

13

14

SD-PRESS

SD-PRESS

13

11

SD-TEMP.

PT1000

1000 OHM 0°C

13

12

11

SD-TEMP.

PT100

100 OHM 0°C

13

12

TC

TC

13

12

SD - 4÷20mA

SD - 4÷20mA

13

11

SD - 0÷10V

SD - 0÷10V

13

11

SD-PRESS

SD-PRESS

(#)

COLLEGAMENTO SOLO PER

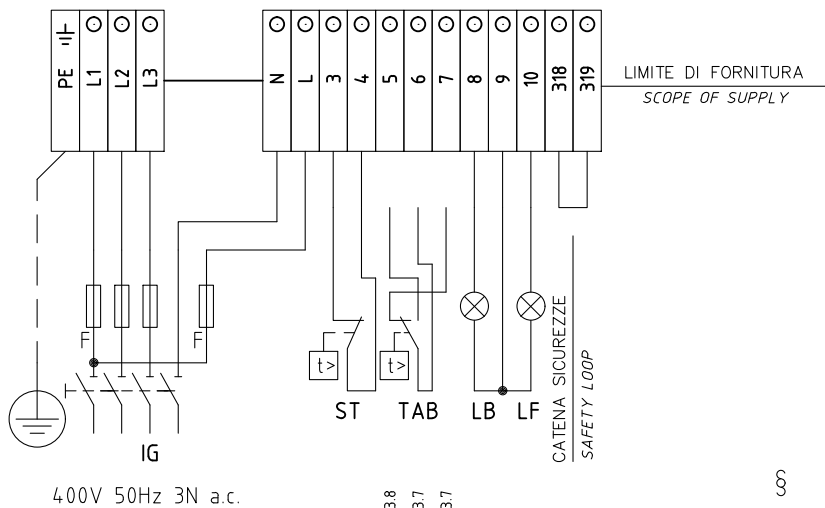
TRASDUTTORI PASSIVI

TRASDUCER PASSIVE

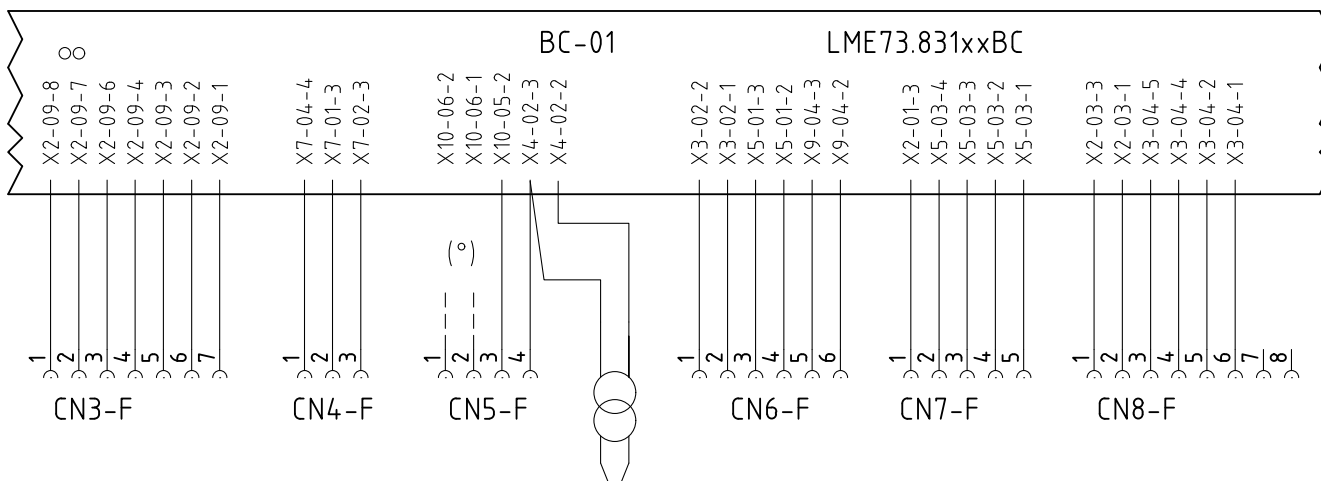
CONNECTION ONLY

|           |            |       |        |
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| Data      | 22/05/2015 | PREC. | FOGLIO |
| Revisione | 00         | 6     | 7      |
| Dis. N.   | 09 - 0431  | SEGUE | TOTALE |
|           |            | 8     | 12     |

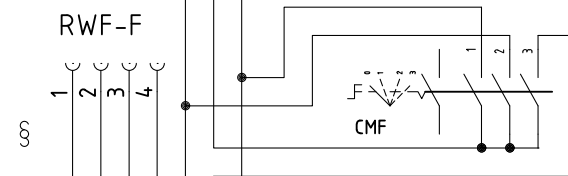
QUADRO QG - MORSETTIERA MA  
MORSETTIERA ALIMENTAZIONE BRUCIATORE  
BURNER SUPPLY TERMINAL BOARD



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



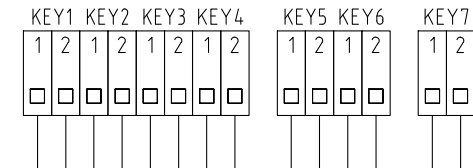
SONDA "UV" IN ALTERNATIVA A ELETTRODO "ER"  
"UV" PROBE ALTERNATIVE TO "ER"



RWF50.2x - RWF55.5x

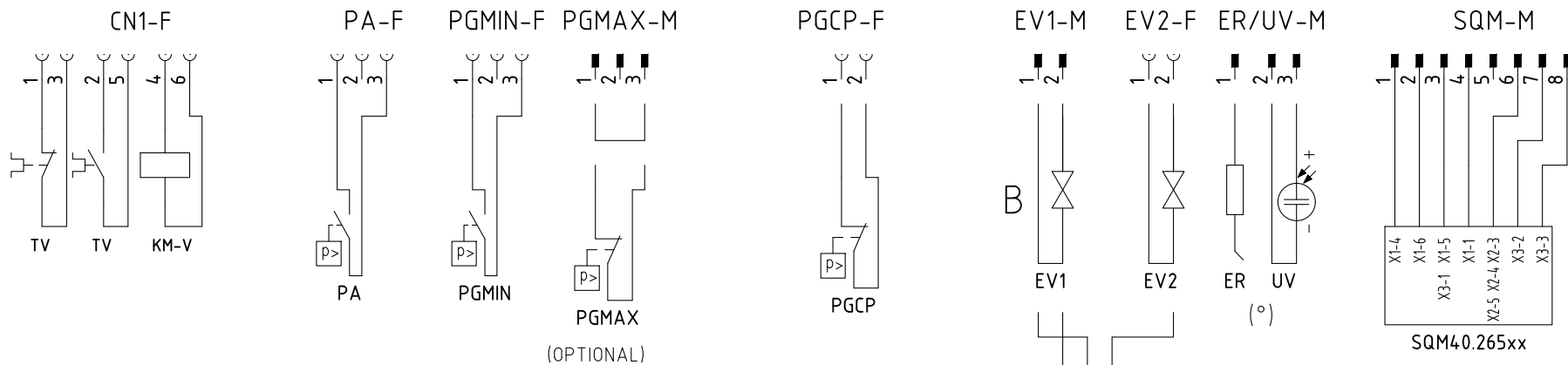
600V RRR0-1-T73

KM3 HCRMMD



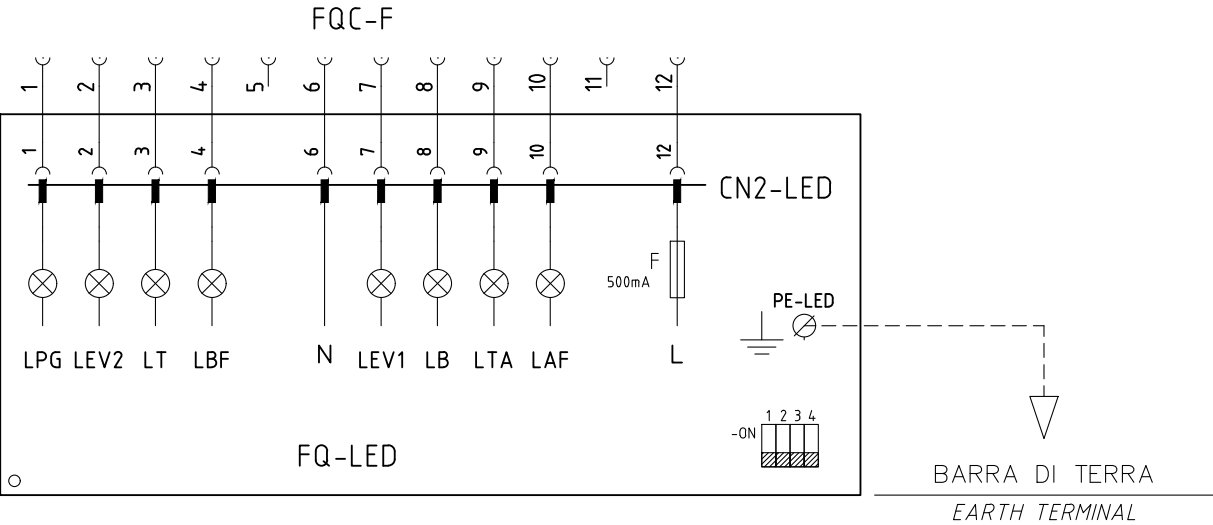
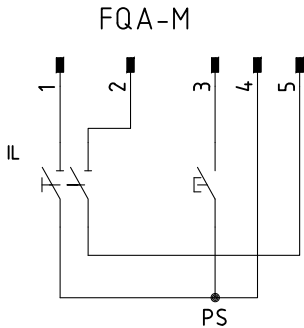
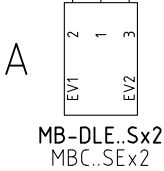
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| Data      | 22/05/2015 | PREC. | FOGLIO |
| Revisione | 00         | 7     | 8      |
| Dis. N.   | 09 - 0431  | SEGUE | TOTALE |
|           |            | 9     | 12     |





SERVOCOMANDO SERRANDA ARIA  
AIR DAMPER ACTUATOR  
SQM40.265Axx

- I ALTA FIAMMA  
HIGH FLAME
- II SOSTA  
STAND-BY
- III BASSA FIAMMA  
LOW FLAME
- VI ACCENSIONE  
IGNITION

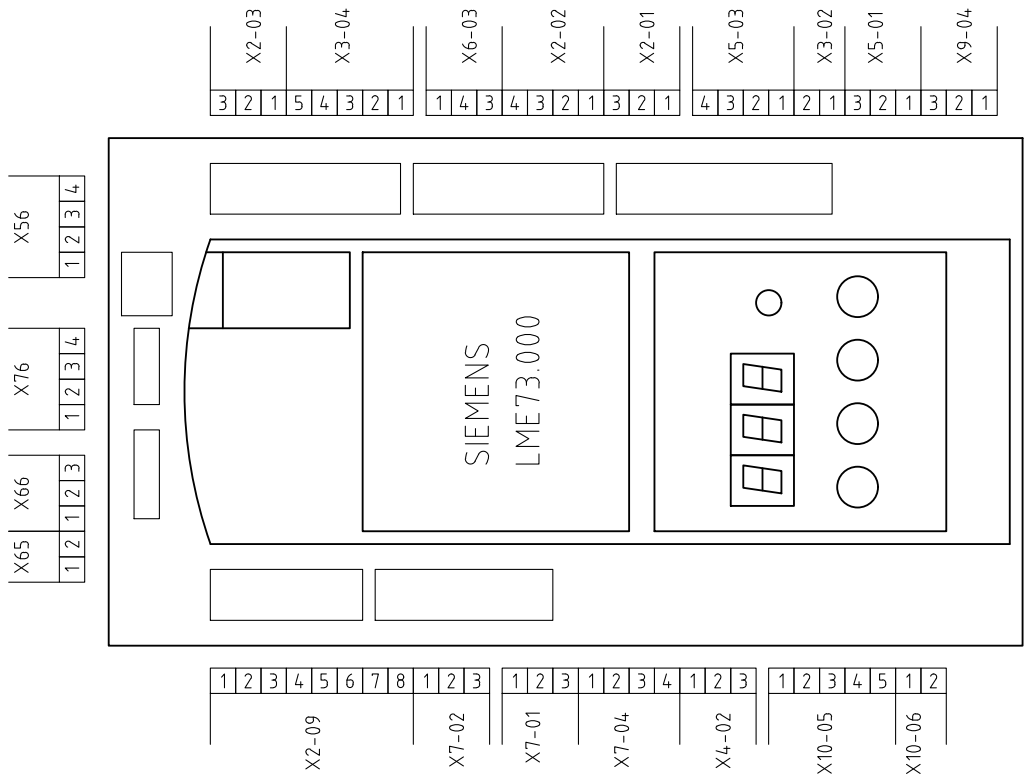


(°)  
SONDA "UV" IN ALTERNATIVA A ELETTRODO "ER"  
"UV" PROBE ALTERNATIVE TO "ER"

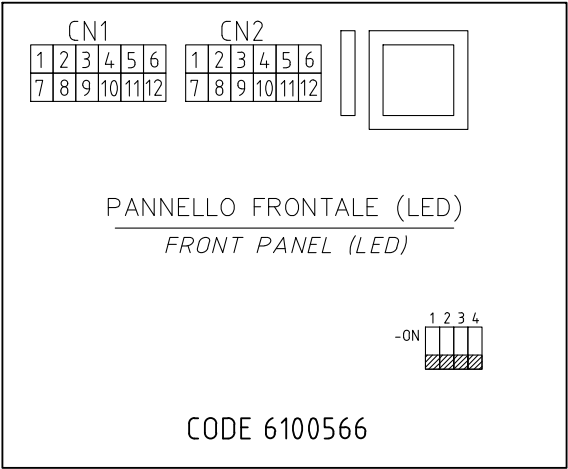
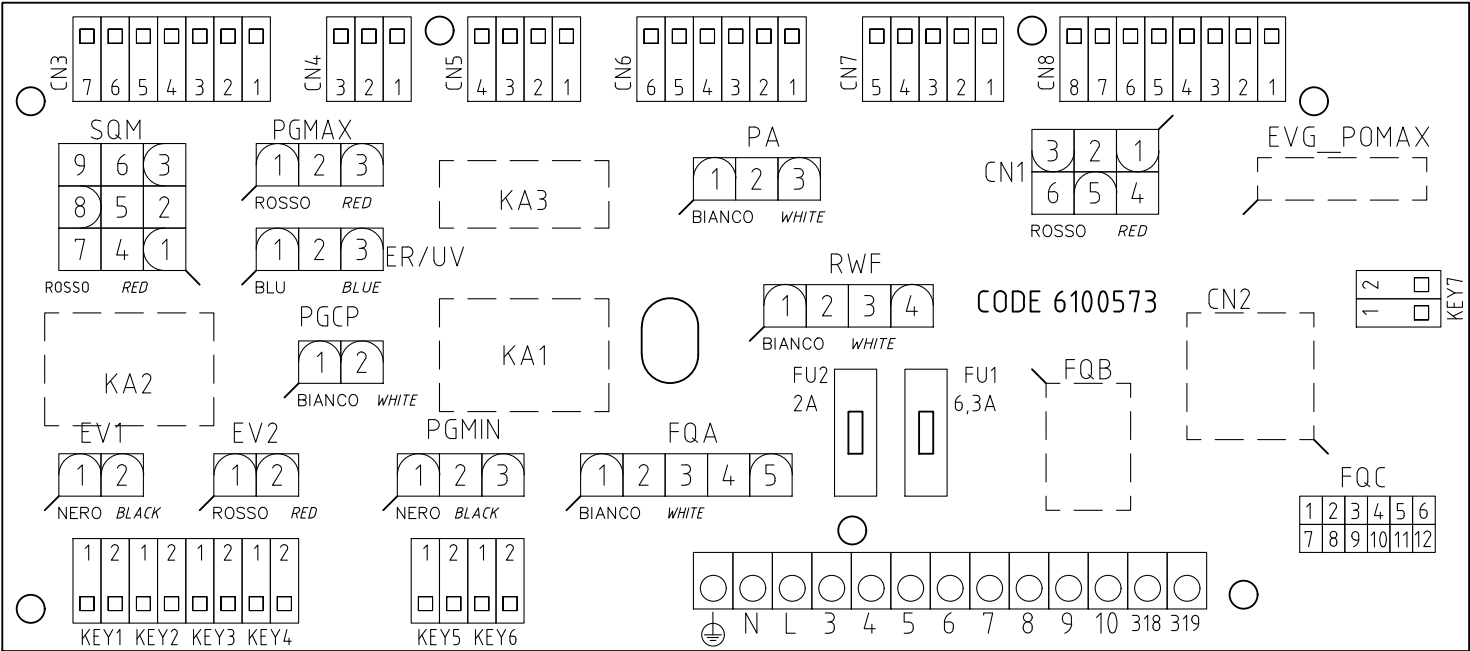
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|-----------|------------|-------|--------|
| Data      | 22/05/2015 | PREC. | FOGLIO |
| Revisione | 00         | 8     | 9      |
| Dis. N.   | 09 - 0431  | SEGUE | TOTALE |
|           |            | 10    | 12     |

| Sigla/Item                  | Foglio/Sheet | Funzione                                                                | Function                                                 |
|-----------------------------|--------------|-------------------------------------------------------------------------|----------------------------------------------------------|
| 600V RRR0-1-T73             | 6            | REGOLATORE MODULANTE (ALTERNATIVO)                                      | BURNER MODULATOR (ALTERNATIVE)                           |
| AZL2x..                     | 5            | INTERFACCIA UTENTE                                                      | USER INTERFACE                                           |
| CMF                         | 6            | 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 |
| ER                          | 5            | ELETTRODO RILEVAZIONE FIAMMA                                            | FLAME DETECTION ELECTRODE                                |
| EV1                         | 4            | ELETTROVALVOLA GAS LATO RETE                                            | UPSTREAM GAS SOLENOID VALVE                              |
| EV2                         | 4            | ELETTROVALVOLA GAS LATO BRUCIATORE                                      | DOWNSTREAM GAS SOLENOID VALVE                            |
| FQ-LED                      | 9            | PANNELLO FRONTALE (LED)                                                 | FRONT PANEL (LED)                                        |
| FQ-LED                      | 8            | PANNELLO FRONTALE (LED)                                                 | FRONT PANEL (LED)                                        |
| FU1                         | 1            | FUSIBILE AUSILIARIO                                                     | AUXILIARY FUSE                                           |
| FU2                         | 6            | FUSIBILE                                                                | FUSE                                                     |
| FU-A                        | 1            | FUSIBILI DI LINEA                                                       | LINE FUSES                                               |
| FU-B                        | 1            | FUSIBILE DI LINEA                                                       | LINE FUSE                                                |
| IG                          | 1            | INTERRUTTORE GENERALE                                                   | MAINS SWITCH                                             |
| IL                          | 1            | INTERRUTTORE LINEA AUSILIARI                                            | AUXILIARY LINE SWITCH                                    |
| KM3 HCRMMD                  | 6            | REGOLATORE MODULANTE (ALTERNATIVO)                                      | BURNER MODULATOR (ALTERNATIVE)                           |
| KM-V                        | 1            | CONTATTORE MOTORE VENTILATORE                                           | FAN MOTOR CONTACTOR                                      |
| LAF                         | 5            | LAMPADA SEGNALE ALTA FIAMMA BRUCIATORE                                  | BURNER IN HIGH FLAME INDICATOR LIGHT                     |
| LB                          | 2            | LAMPADA SEGNALE BLOCCO BRUCIATORE                                       | INDICATOR LIGHT FOR BURNER LOCK-OUT                      |
| LBF                         | 4            | LAMPADA SEGNALE BASSA FIAMMA BRUCIATORE                                 | BURNER IN LOW FLAME INDICATOR LIGHT                      |
| LEV1                        | 4            | LAMPADA SEGNALE APERTURA [EV1]                                          | INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV1]       |
| LEV2                        | 4            | LAMPADA SEGNALE APERTURA [EV2]                                          | INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV2]       |
| LME73.000xx + PME73.831xxBC | 1            | APPARECCHIATURA DI COMANDO                                              | CONTROL SCHEME                                           |
| LME73.831xxBC               | 1            | APPARECCHIATURA DI COMANDO                                              | CONTROL SCHEME                                           |
| LPGMIN                      | 3            | LAMPADA SEGNALE PRESENZA GAS IN RETE                                    | INDICATOR LIGHT FOR PRESENCE OF GAS IN THE NETWORK       |
| LT                          | 1            | LAMPADA SEGNALE BLOCCO TERMICO MOTORE VENTILATORE                       | INDICATOR LIGHT FOR FAN MOTOR OVERLOAD THERMAL CUTOUT    |
| LTA                         | 3            | LAMPADA SEGNALE TRASFORMATORE DI ACCENSIONE                             | IGNITION TRANSFORMER INDICATOR LIGHT                     |
| MB-DLE..Sx2                 | 4            | GRUPPO VALVOLE GAS                                                      | GAS VALVES GROUP                                         |
| MBC..SEx2                   | 4            | GRUPPO VALVOLE GAS (ALTERNATIVO)                                        | GAS VALVES GROUP (ALTERNATIVE)                           |
| MV                          | 1            | MOTORE VENTILATORE                                                      | FAN MOTOR                                                |
| PA                          | 2            | PRESSOSTATO ARIA                                                        | AIR PRESSURE SWITCH                                      |
| PGCP                        | 4            | PRESSOSTATO GAS CONTROLLO PERDITE                                       | GAS LEAKAGE PRESSURE SWITCH                              |
| PGMAX                       | 5            | PRESSOSTATO GAS DI MASSIMA PRESSIONE (OPTIONAL)                         | MAXIMUM PRESSURE GAS SWITCH (OPTIONAL)                   |

| Sigla/Item   | Foglio/Sheet | Funzione                                 | Function                                   |
|--------------|--------------|------------------------------------------|--------------------------------------------|
| PGBIN        | 3            | PRESSOSTATO GAS DI MINIMA PRESSIONE      | MINIMUM GAS PRESSURE SWITCH                |
| PS           | 2            | PULSANTE SBLOCCO FIAMMA                  | FLAME UNLOCK BUTTON                        |
| PT100        | 7            | SONDA DI TEMPERATURA                     | TEMPERATURE PROBE                          |
| RWF50.2x     | 6            | REGOLATORE MODULANTE                     | BURNER MODULATOR                           |
| RWF55.5x     | 6            | REGOLATORE MODULANTE (ALTERNATIVO)       | BURNER MODULATOR (ALTERNATIVE)             |
| SD-PRESS     | 7            | SONDA DI PRESSIONE                       | PRESSURE PROBE                             |
| SD-TEMP.     | 7            | SONDA DI TEMPERATURA                     | TEMPERATURE PROBE                          |
| SD - 0÷10V   | 7            | TRASDUTTORE USCITA IN TENSIONE           | TRANSDUCER VOLTAGE OUTPUT                  |
| SD - 4÷20mA  | 7            | TRASDUTTORE USCITA IN CORRENTE           | TRANSDUCER CURRENT OUTPUT                  |
| SQM40.265Axx | 5            | SERVOCOMANDO SERRANDA ARIA               | AIR DAMPER ACTUATOR                        |
| ST           | 3            | SERIE TERMOSTATI/PRESSOSTATI             | SERIES OF THERMOSTATS OR PRESSURE SWITCHES |
| TA           | 3            | TRASFORMATORE DI ACCENSIONE              | IGNITION TRANSFORMER                       |
| TAB          | 3            | TERMOSTATO/PRESSOSTATO ALTA-BASSA FIAMMA | HIGH-LOW THERMOSTAT/PRESSURE SWITCHES      |
| TC           | 7            | TERMOCOPPIA                              | THERMOCOUPLE                               |
| TV           | 1            | TERMICO MOTORE VENTILATORE               | FAN MOTOR THERMAL                          |
| UV           | 5            | SONDA UV RILEVAZIONE FIAMMA              | UV FLAME DETECTOR                          |



VISTA LATO COMPONENTI  
COMPONENTS SIDE VIEW



|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 22/05/2015 | PREC. | FOGLIO |
| Revisione | 00         | 11    | 12     |
| Dis. N.   | 09 - 0431  | SEGUE | TOTALE |
|           | /          |       | 12     |