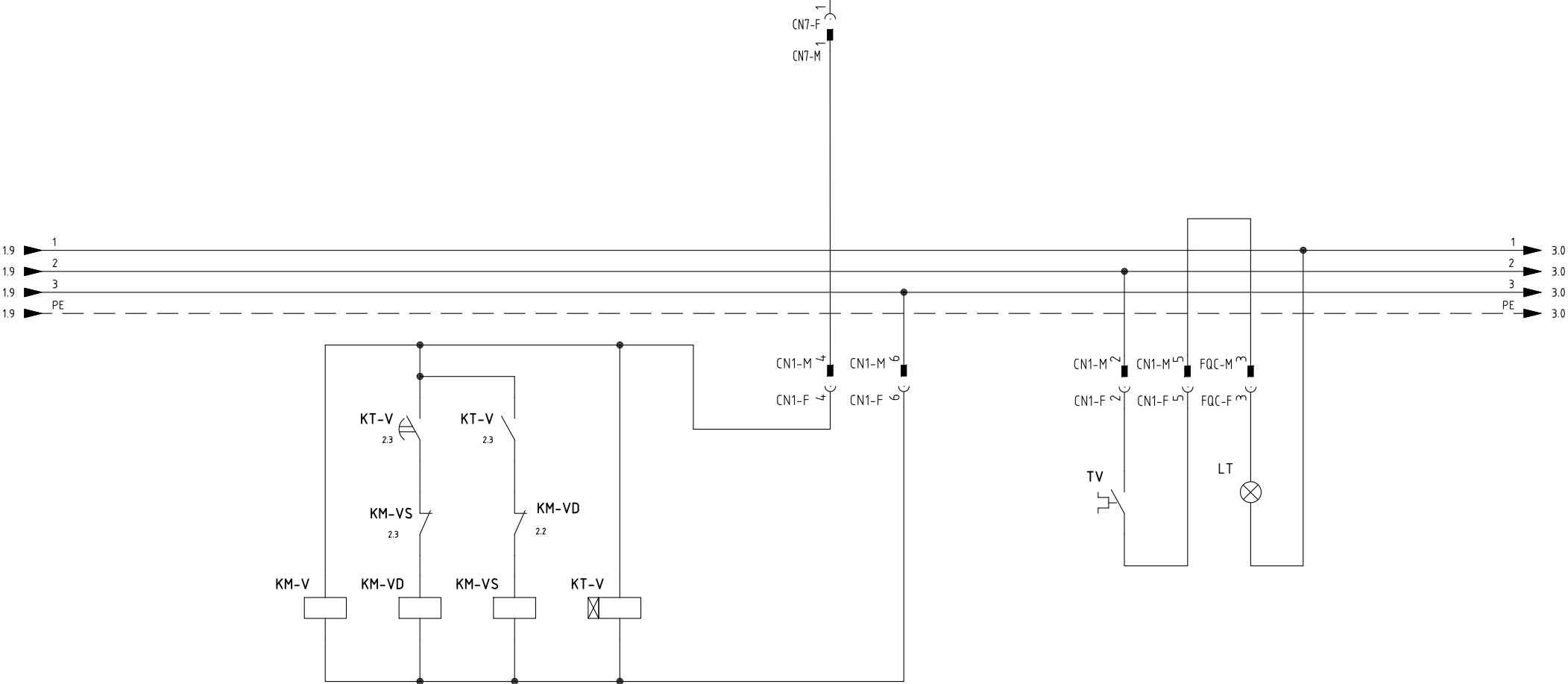
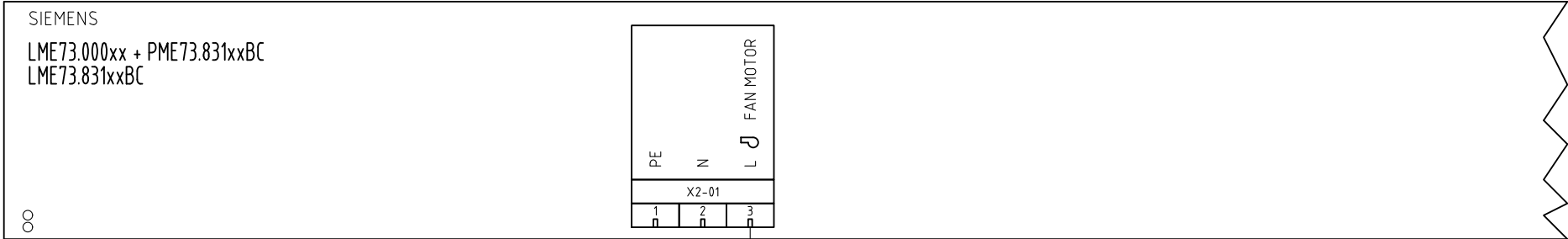
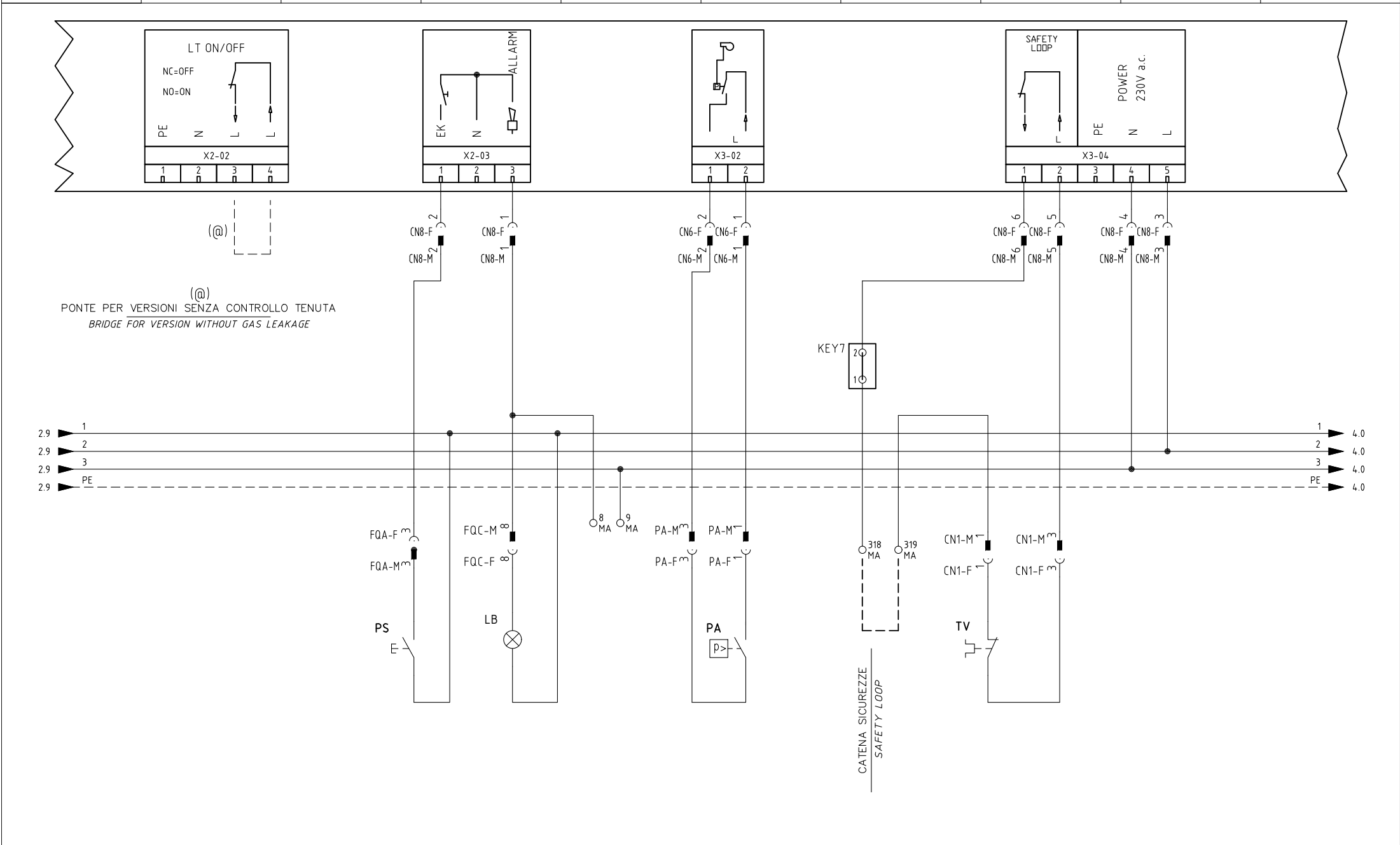
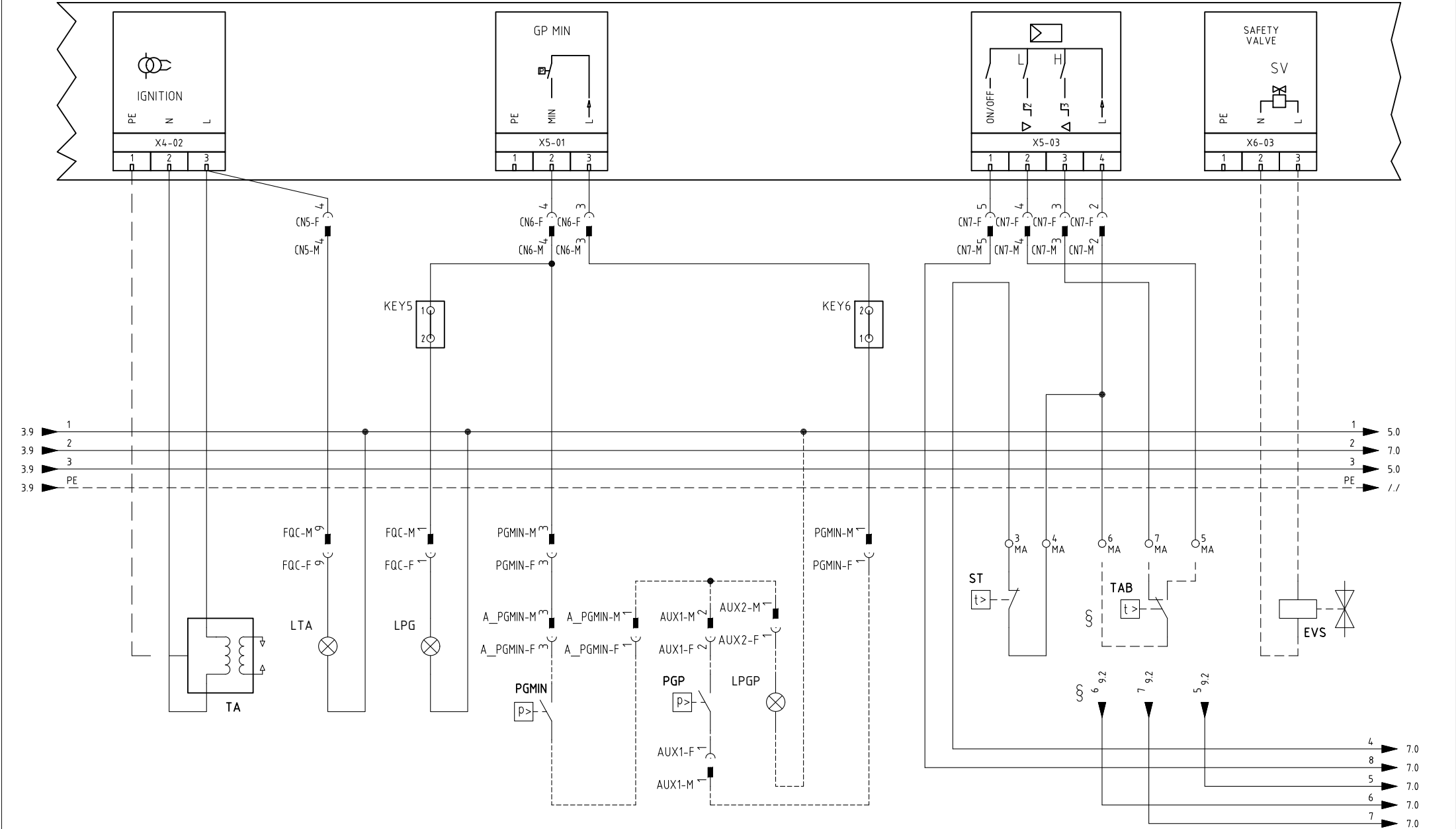


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|-----------|------------|-------|-----------|
| Data      | 31/05/2016 | PREC. | FOGLIO    |
| Revisione | 00         | 1     | 2         |
| Dis. N.   | 12 - 0275  | 3     | TOTALE 14 |



|           |            |         |           |
|-----------|------------|---------|-----------|
| Data      | 31/05/2016 | PREC.   | FOGLIO    |
| Revisione | 00         | 2       | 3         |
| Dis. N.   | 12 - 0275  | SEGUE 4 | TOTALE 14 |

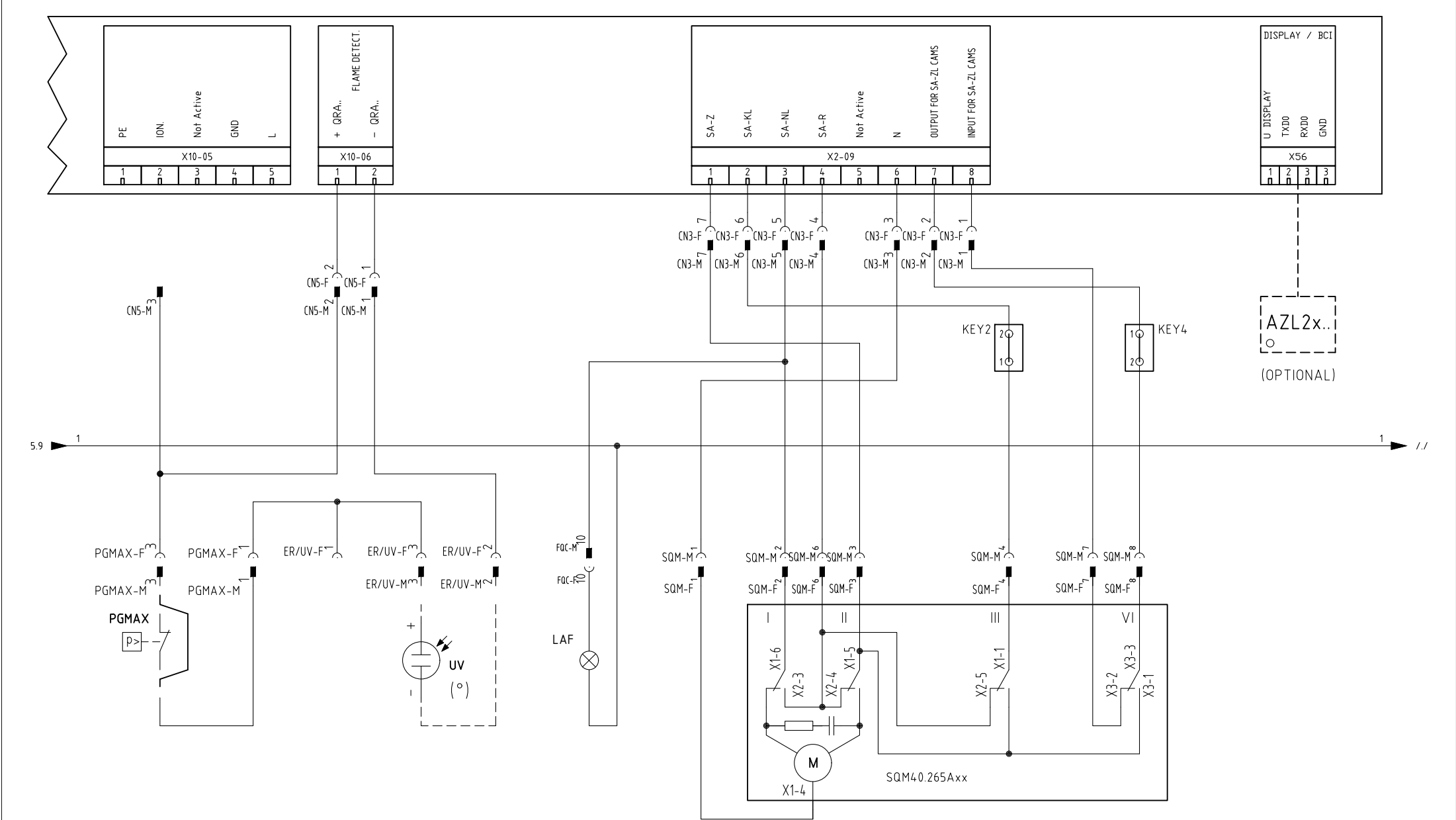


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VERSIONE (PR) / VERSIONE (MD) CON RWF.. / 600V / KM3  
(PR) VERSION / (MD) VERSION WITH RWF.. / 600V / KM3

|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 31/05/2016 | PREC. | FOGLIO |
| Revisione | 00         | 3     | 4      |
| Dis. N.   | 12 - 0275  | SEGUE | TOTALE |
|           |            | 5     | 14     |

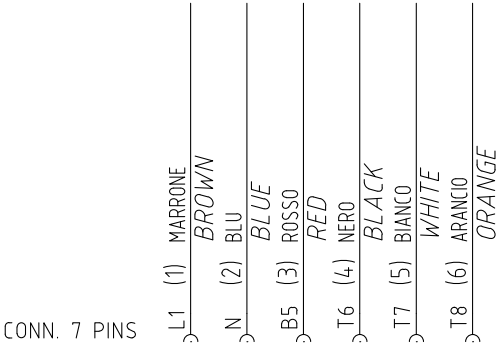
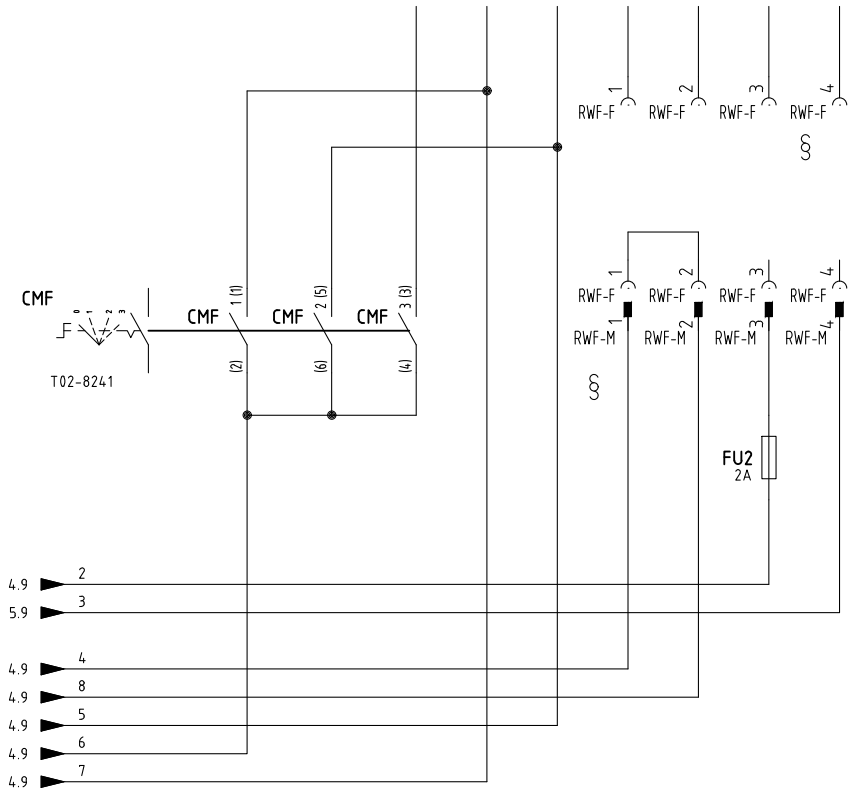
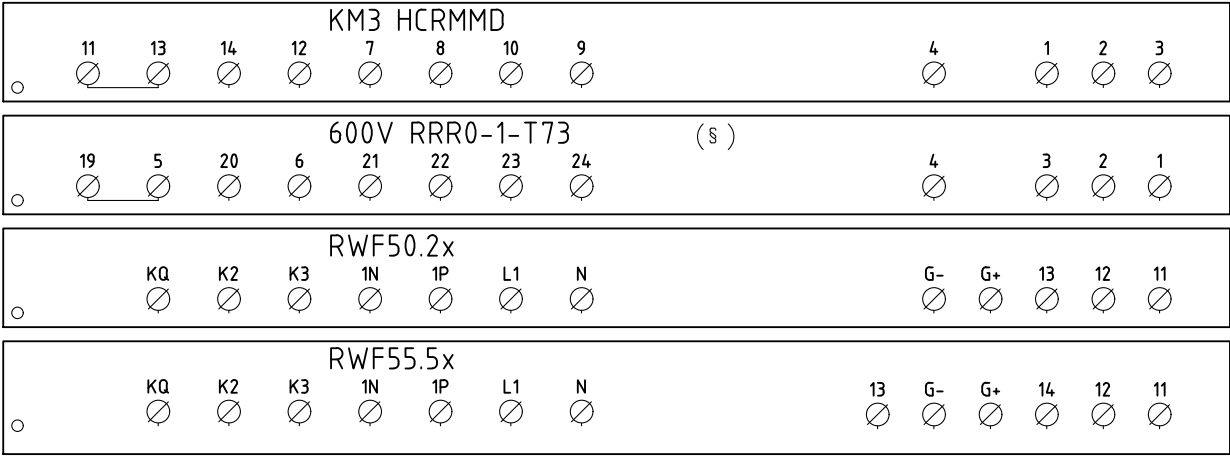




SERVOCOMANDO SERRANDA ARIA  
AIR DAMPER ACTUATOR  
SQM40.265Axx

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

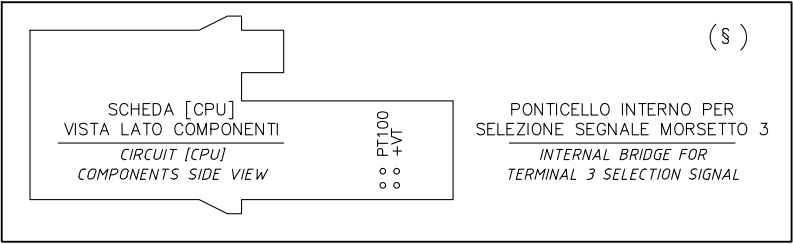
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| Data      | 31/05/2016 | PREC. | FOGLIO |
| Revisione | 00         | 5     | 6      |
| Dis. N.   | 12 - 0275  | SEGUE | TOTALE |
|           |            | 7     | 14     |



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

(xx)

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



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

|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 31/05/2016 | PREC. | FOGLIO |
| Revisione | 00         | 6     | 7      |
| Dis. N.   | 12 - 0275  | SEGUE | TOTALE |
|           |            | 8     | 14     |

$$\left( \begin{array}{cc} \times & \times \end{array} \right)$$

ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI

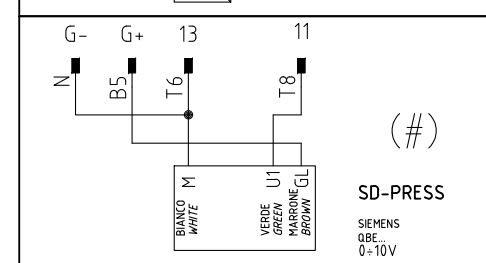
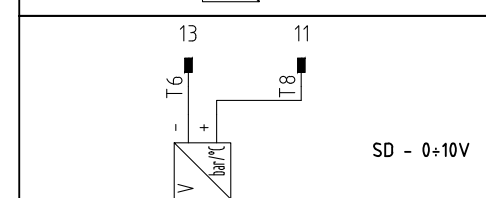
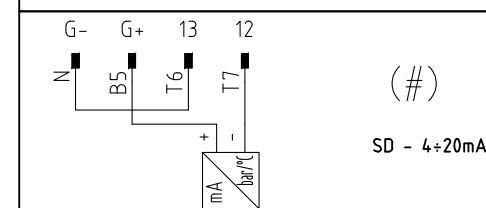
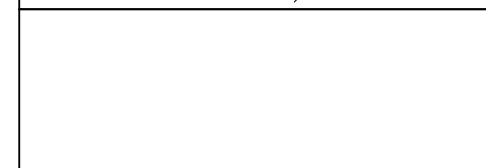
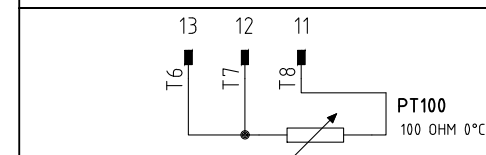
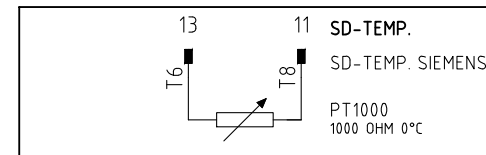
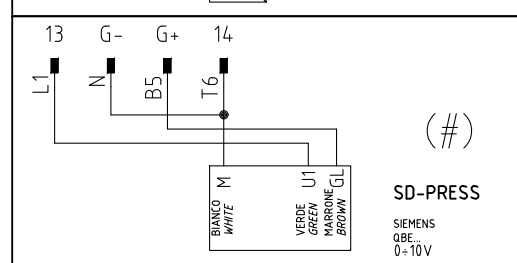
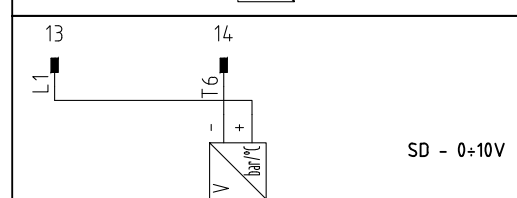
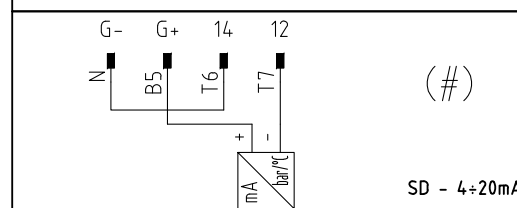
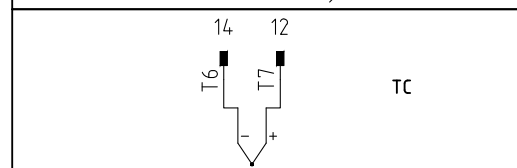
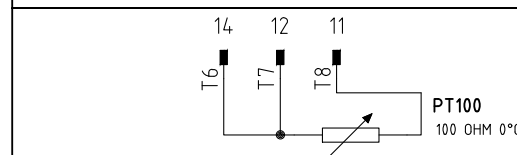
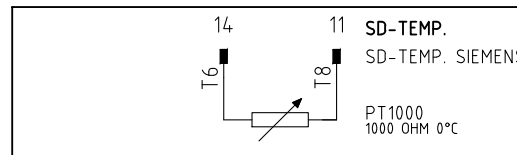
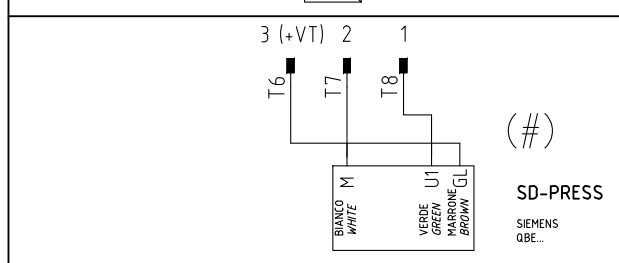
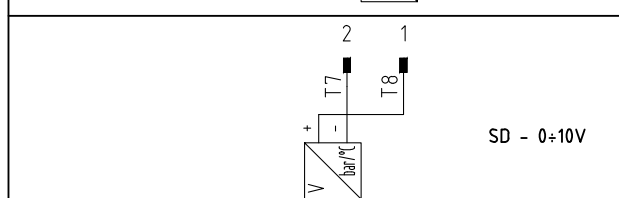
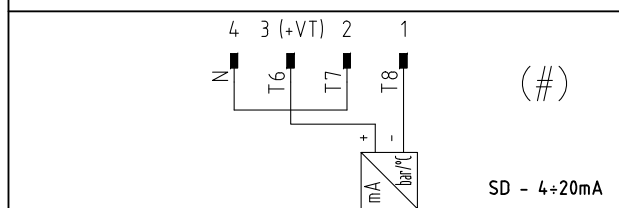
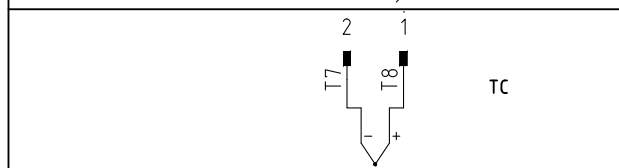
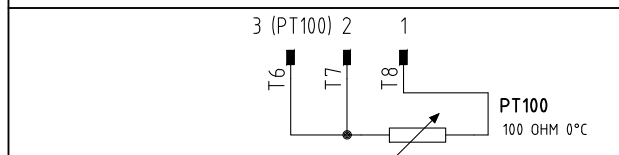
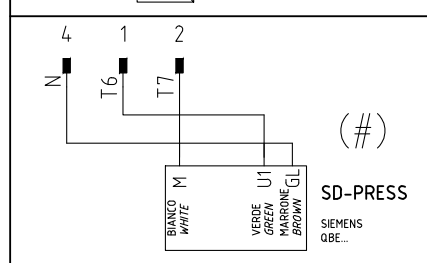
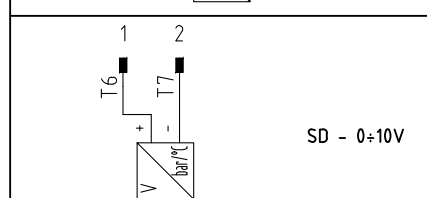
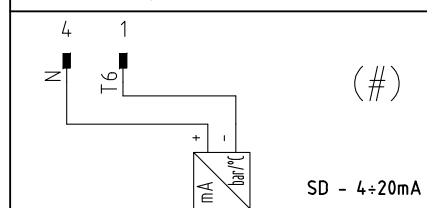
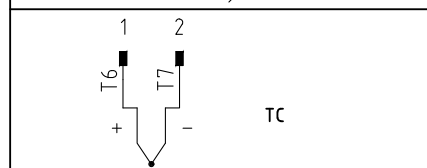
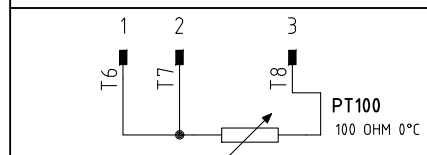
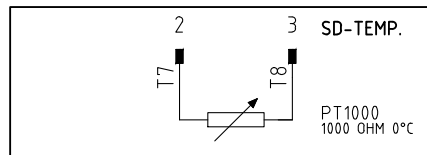
**WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR**

## KM3 HCRMMD

600V RRR0-1-T73

## RW55.5x

## RWF50.2x


$$(\#)$$

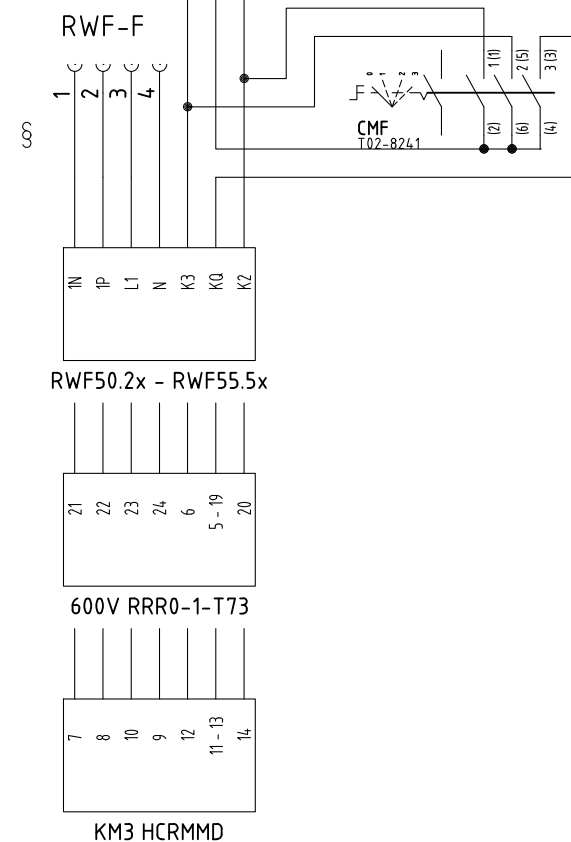
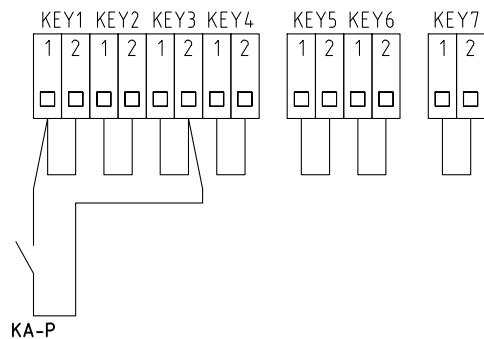
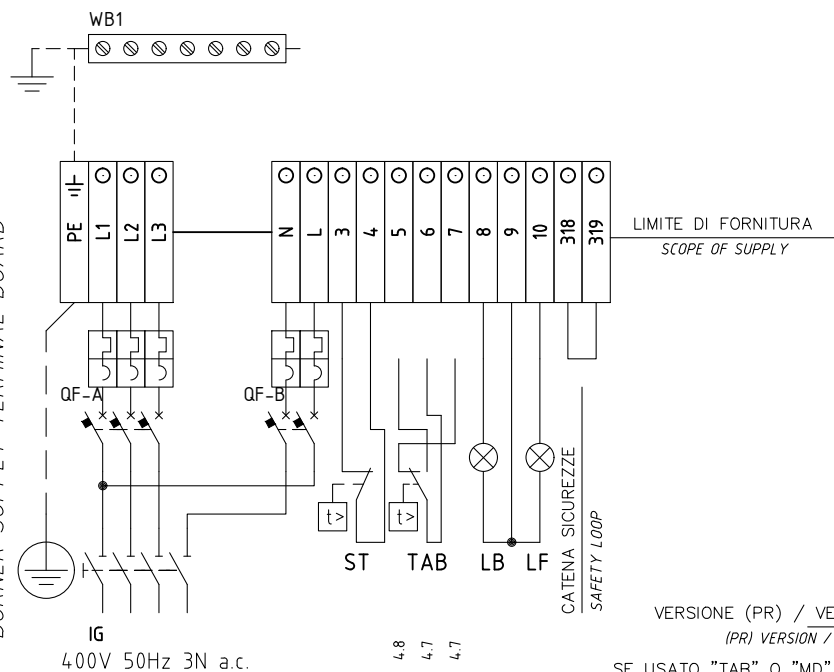
COLLEGAMENTO SOLO PER  
TRASDUTTORI PASSIVI

TRASDUCER PASSIVE  
CONNECTION ONLY

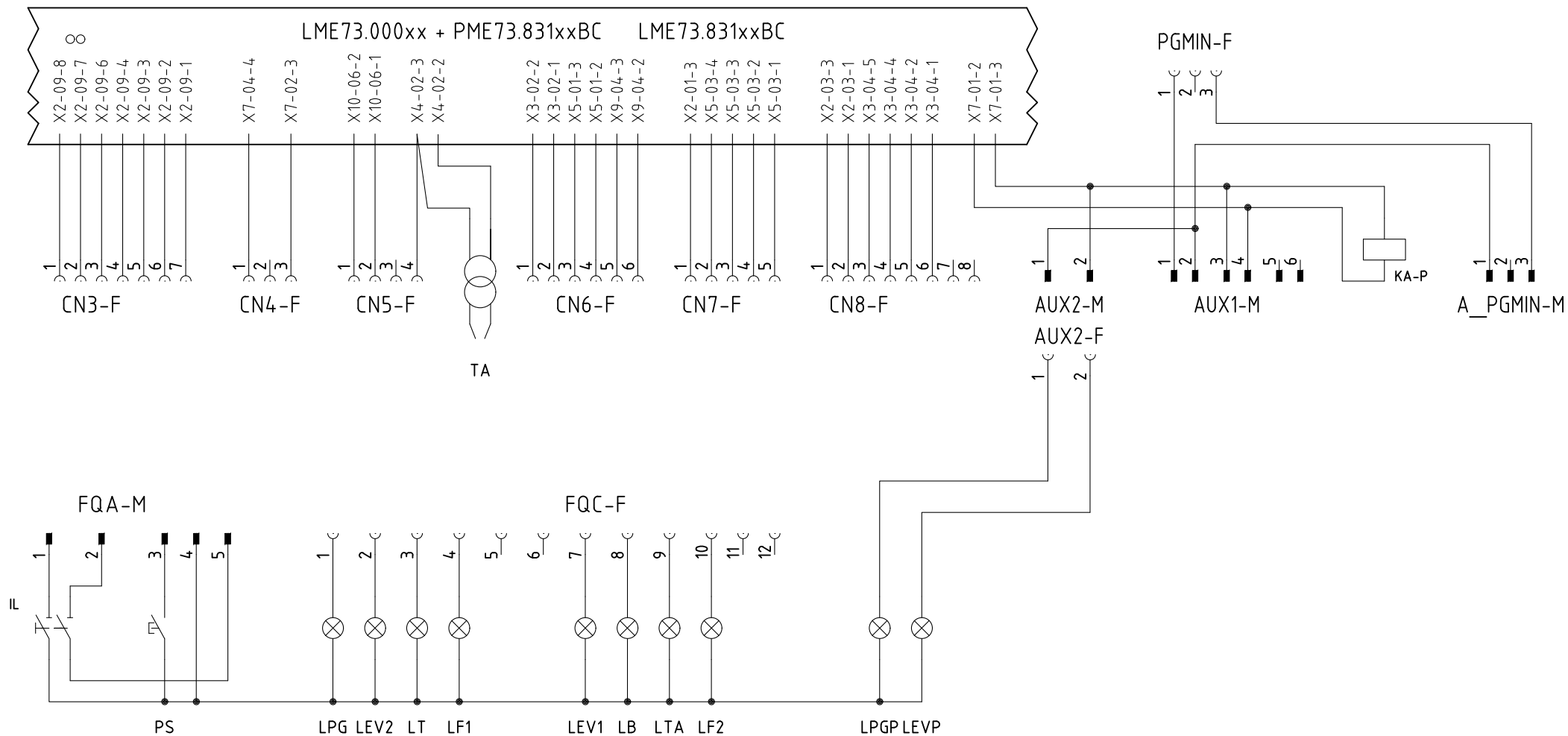
|           |            |          |           |
|-----------|------------|----------|-----------|
| Data      | 31/05/2016 | PREC.    | FOGLIO    |
| Revisione | 00         | <b>7</b> | <b>8</b>  |
| Dis. N.   | 12 - 0275  | SEQUE    | TOTALE    |
|           |            | <b>9</b> | <b>14</b> |



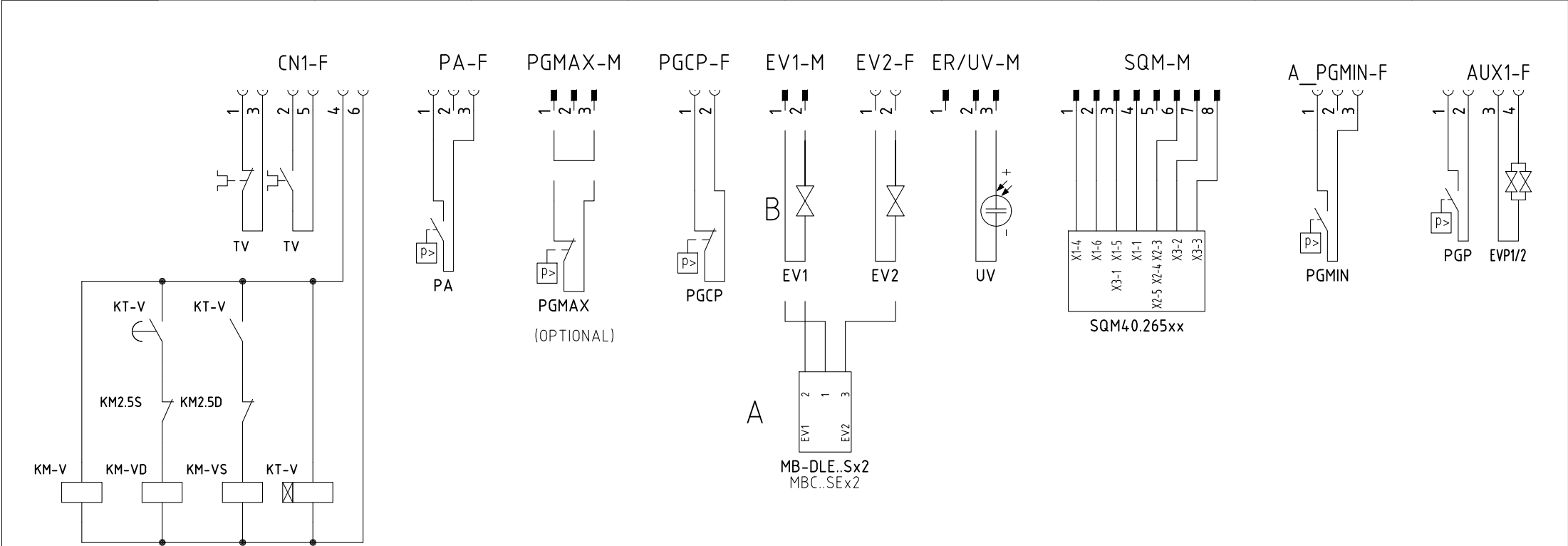
QUADRO QG - MORSETTIERA MA  
MORSETTIERA ALIMENTAZIONE BRUCIATORE  
BURNER SUPPLY TERMINAL BOARD



|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 31/05/2016 | PREC. | FOGLIO |
| Revisione | 00         | 8     | 9      |
| Dis. N.   | 12 - 0275  | SEGUE | TOTALE |
|           |            | 10    | 14     |



|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 31/05/2016 | PREC. | FOGLIO |
| Revisione | 00         | 9     | 10     |
| Dis. N.   | 12 - 0275  | SEGUE | TOTALE |
|           |            | 11    | 14     |



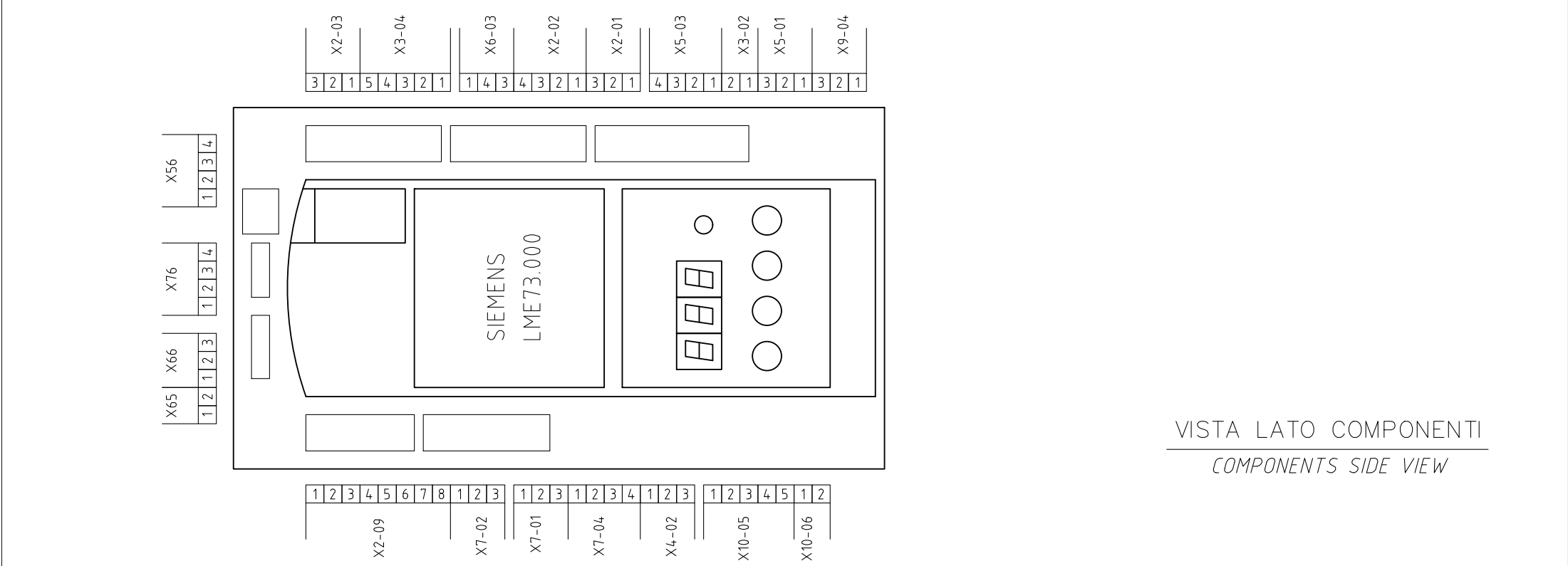
SERVOCOMANDO SERRANDA ARIA  
AIR DAMPER ACTUATOR  
SQM40.265Axx

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

|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 31/05/2016 | PREC. | FOGLIO |
| Revisione | 00         | 10    | 11     |
| Dis. N.   | 12 - 0275  | SEGUE | TOTALE |
|           |            | 12    | 14     |

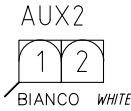
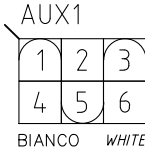
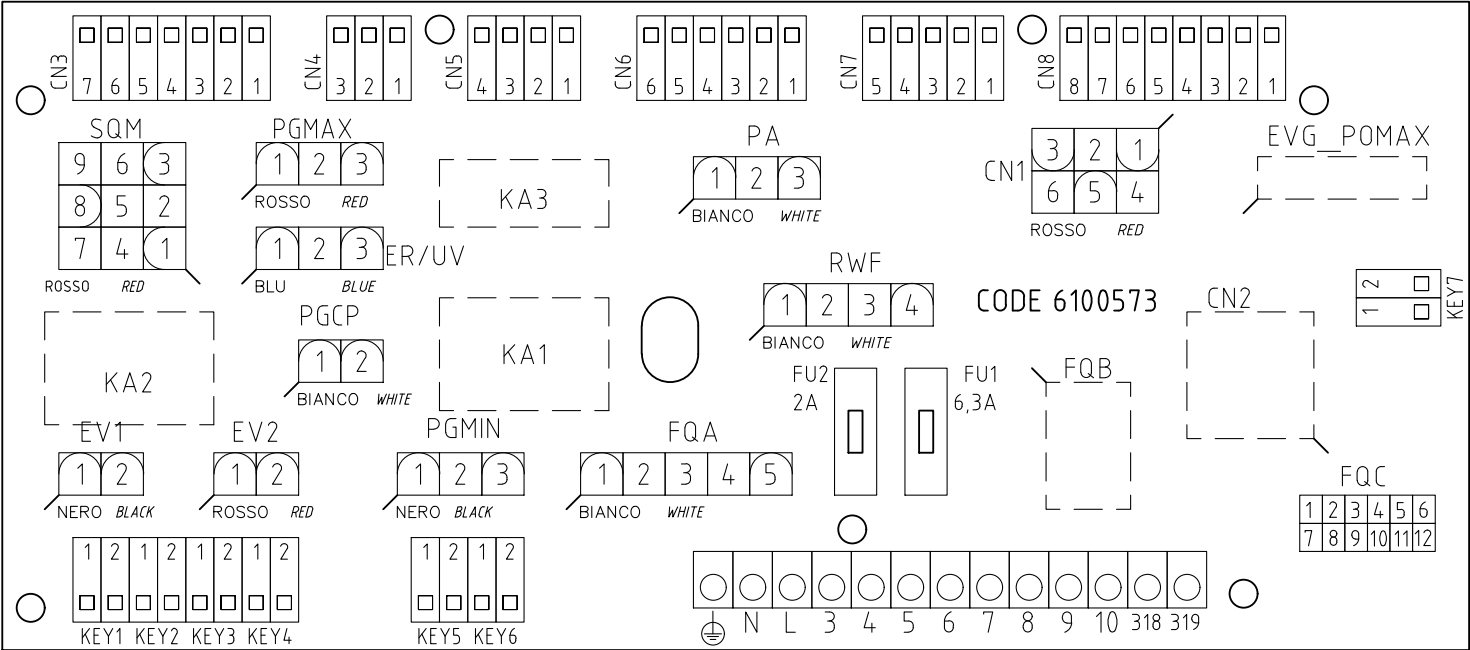
| Sigla/Item                  | Foglio/Sheet | Funzione                                                                | Function                                                 |
|-----------------------------|--------------|-------------------------------------------------------------------------|----------------------------------------------------------|
| 600V RRR0-1-T73             | 7            | REGOLATORE MODULANTE (ALTERNATIVO)                                      | BURNER MODULATOR (ALTERNATIVE)                           |
| AZL2x..                     | 6            | INTERFACCIA UTENTE                                                      | USER INTERFACE                                           |
| 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                            |
| EVP1/2                      | 5            | ELETTROVALVOLE PILOTA GAS                                               | PILOT GAS ELECTRO-VALVES                                 |
| EVS                         | 4            | ELETTROVALVOLA GAS DI SICUREZZA (OPTIONAL)                              | SAFETY GAS SOLENOID VALVE (OPTIONAL)                     |
| FU1                         | 1            | FUSIBILE AUSILIARIO                                                     | AUXILIARY FUSE                                           |
| FU2                         | 7            | FUSIBILE                                                                | FUSE                                                     |
| IG                          | 1            | INTERRUTTORE GENERALE                                                   | MAINS SWITCH                                             |
| IL                          | 1            | INTERRUTTORE LINEA AUSILIARI                                            | AUXILIARY LINE SWITCH                                    |
| KA-P                        | 5            | RELE'' AUSILIARIO                                                       | AUXILIARY RELAY                                          |
| KM3 HCRMMD                  | 7            | REGOLATORE MODULANTE (ALTERNATIVO)                                      | BURNER MODULATOR (ALTERNATIVE)                           |
| KM-V                        | 2            | CONTATTORE MOTORE VENTILATORE (LINEA)                                   | FAN MOTOR CONTACTOR (LINE)                               |
| KM-VD                       | 2            | CONTATTORE MOTORE VENTILATORE (TRIANGOLO)                               | FAN MOTOR CONTACTOR (DELTA)                              |
| KM-VS                       | 2            | CONTATTORE MOTORE VENTILATORE (STELLA)                                  | FAN MOTOR CONTACTOR (STAR)                               |
| KT-V                        | 2            | TEMPORIZZATORE STELLA/TRIANGOLO                                         | STAR/DELTA DELAYED RELAY                                 |
| LAF                         | 6            | LAMPADA SEGNAZIONE ALTA FIAMMA BRUCIATORE                               | BURNER IN HIGH FLAME INDICATOR LIGHT                     |
| LB                          | 3            | LAMPADA SEGNAZIONE BLOCCO BRUCIATORE                                    | INDICATOR LIGHT FOR BURNER LOCK-OUT                      |
| LBF                         | 5            | LAMPADA SEGNAZIONE BASSA FIAMMA BRUCIATORE                              | BURNER IN LOW FLAME INDICATOR LIGHT                      |
| LEV1                        | 5            | LAMPADA SEGNAZIONE APERTURA [EV1]                                       | INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV1]       |
| LEV2                        | 5            | LAMPADA SEGNAZIONE APERTURA [EV2]                                       | INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV2]       |
| LEVP                        | 5            | LAMPADA SEGNAZIONE APERTURA [EVP1/2]                                    | INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EVP1/2]    |
| LME73.000xx + PME73.831xxBC | 2            | APPARECCHIATURA DI COMANDO                                              | CONTROL SCHEME                                           |
| LME73.831xxBC               | 2            | APPARECCHIATURA DI COMANDO                                              | CONTROL SCHEME                                           |
| LPG                         | 4            | LAMPADA SEGNAZIONE PRESENZA GAS IN RETE                                 | INDICATOR LIGHT FOR PRESENCE OF GAS IN THE NETWORK       |
| LPGP                        | 4            | LAMPADA SEGNAZIONE PRESSOSTATO GAS PILOTA                               | INDICATOR LIGHT FOR PRESENCE OF GAS IN THE PILOT NETWORK |
| LT                          | 2            | LAMPADA SEGNAZIONE BLOCCO TERMICO MOTORE VENTILATORE                    | INDICATOR LIGHT FOR FAN MOTOR OVERLOAD THERMAL CUTOUT    |
| LTA                         | 4            | LAMPADA SEGNAZIONE TRASFORMATORE DI ACCENSIONE                          | IGNITION TRANSFORMER INDICATOR LIGHT                     |
| MB-DLE..Sx2                 | 5            | GRUPPO VALVOLE GAS                                                      | GAS VALVES GROUP                                         |
| MBC..SEx2                   | 5            | GRUPPO VALVOLE GAS (ALTERNATIVO)                                        | GAS VALVES GROUP (ALTERNATIVE)                           |
| MV                          | 1            | MOTORE VENTILATORE                                                      | FAN MOTOR                                                |

| Sigla/Item   | Foglio/Sheet | Funzione                                        | Function                                     |
|--------------|--------------|-------------------------------------------------|----------------------------------------------|
| PA           | 3            | PRESSOSTATO ARIA                                | AIR PRESSURE SWITCH                          |
| PGCP         | 5            | PRESSOSTATO GAS CONTROLLO PERDITE (OPTIONAL)    | GAS LEAKAGE PRESSURE SWITCH (OPTIONAL)       |
| PGMAX        | 6            | PRESSOSTATO GAS DI MASSIMA PRESSIONE (OPTIONAL) | MAXIMUM PRESSURE GAS SWITCH (OPTIONAL)       |
| PGMIN        | 4            | PRESSOSTATO GAS DI MINIMA PRESSIONE             | MINIMUM GAS PRESSURE SWITCH                  |
| PGP          | 4            | PRESSOSTATO PILOTA GAS                          | PILOT MINIMUM GAS PRESSURE SWITCH            |
| 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                            | 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 | 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                                 |
| 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      | 31/05/2016 | PREC. | FOGLIO |
| Revisione | 00         | 13    | 14     |
| Dis. N.   | 12 - 0275  | SEGUE | TOTALE |
|           |            | 1     | 14     |