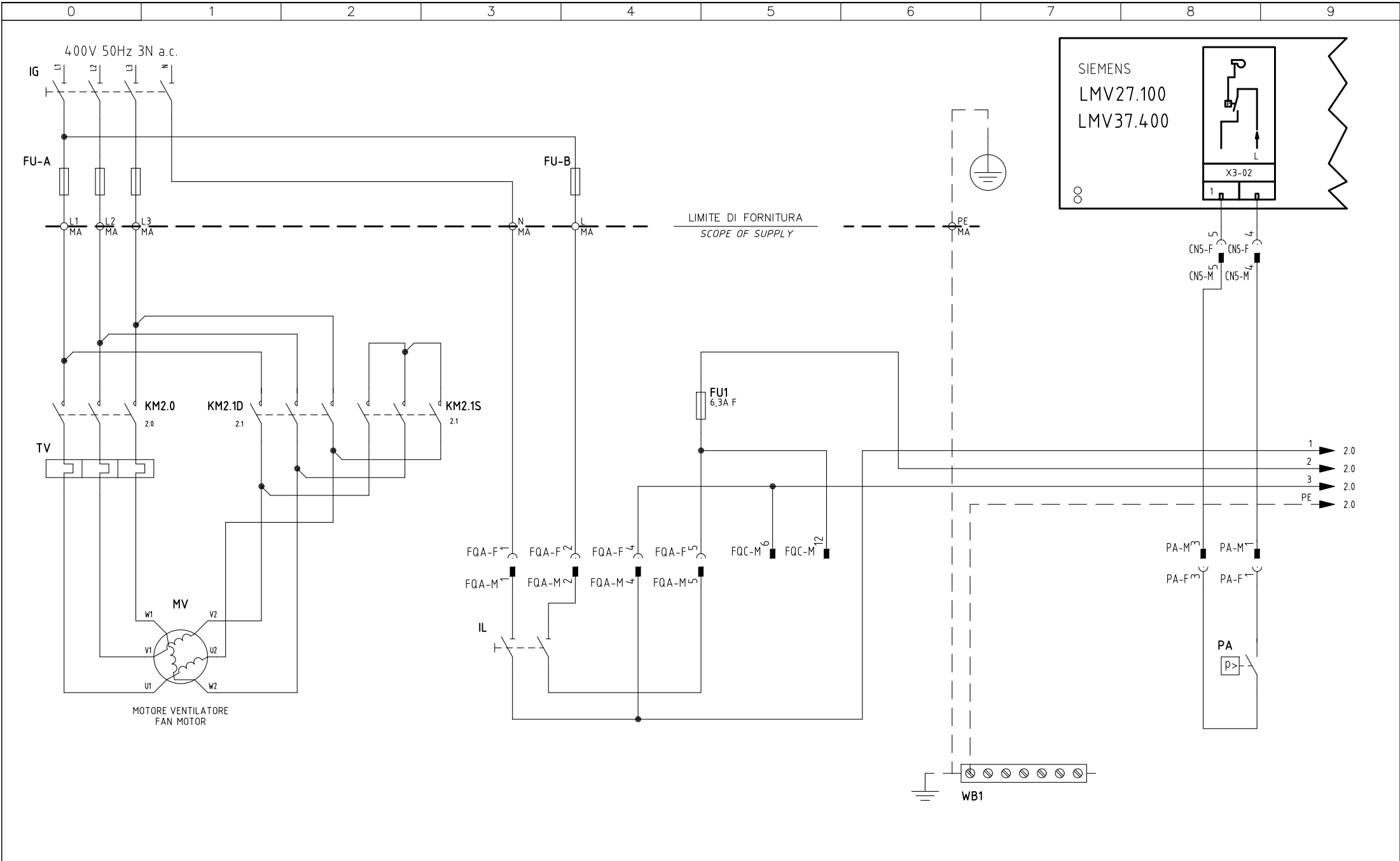
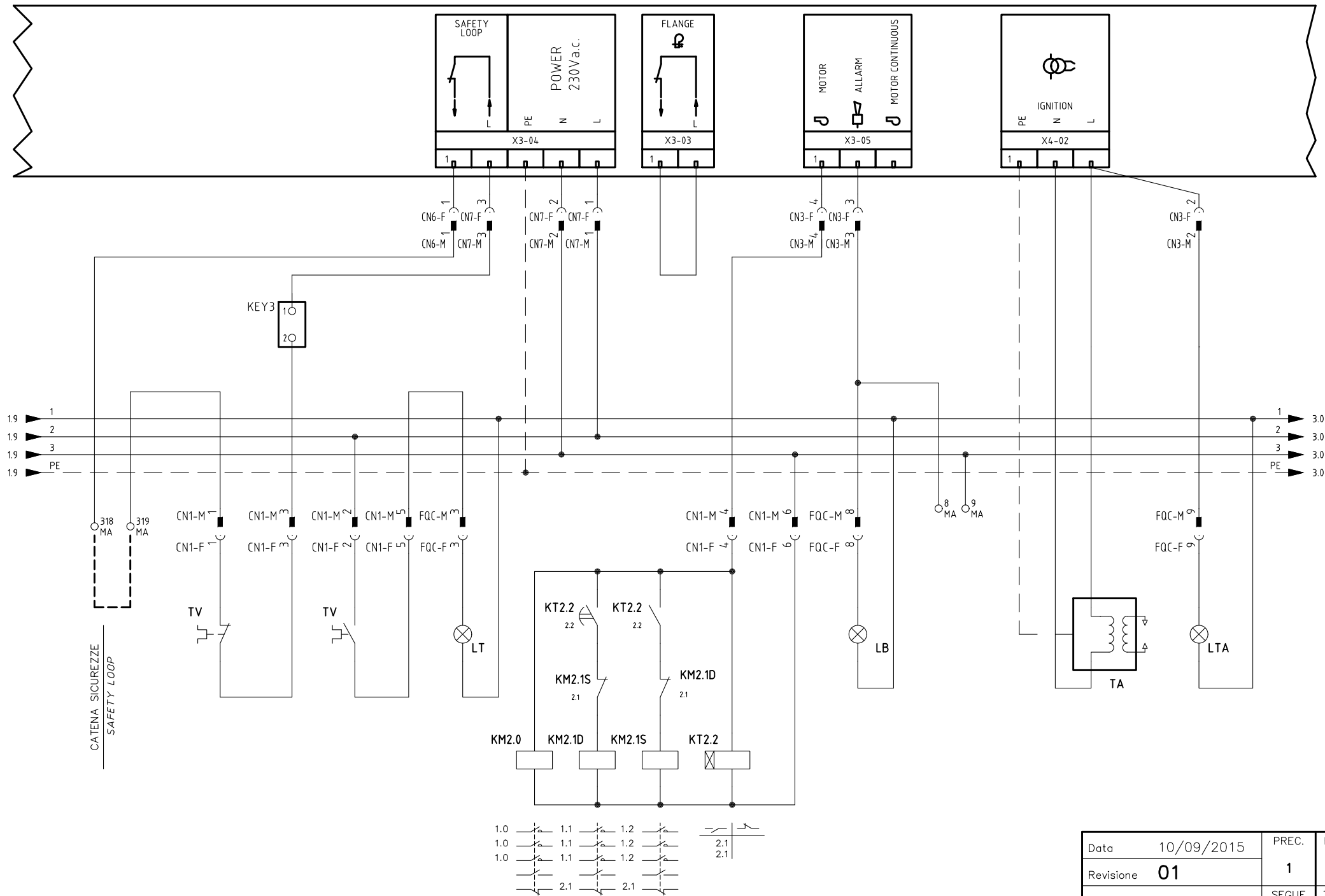
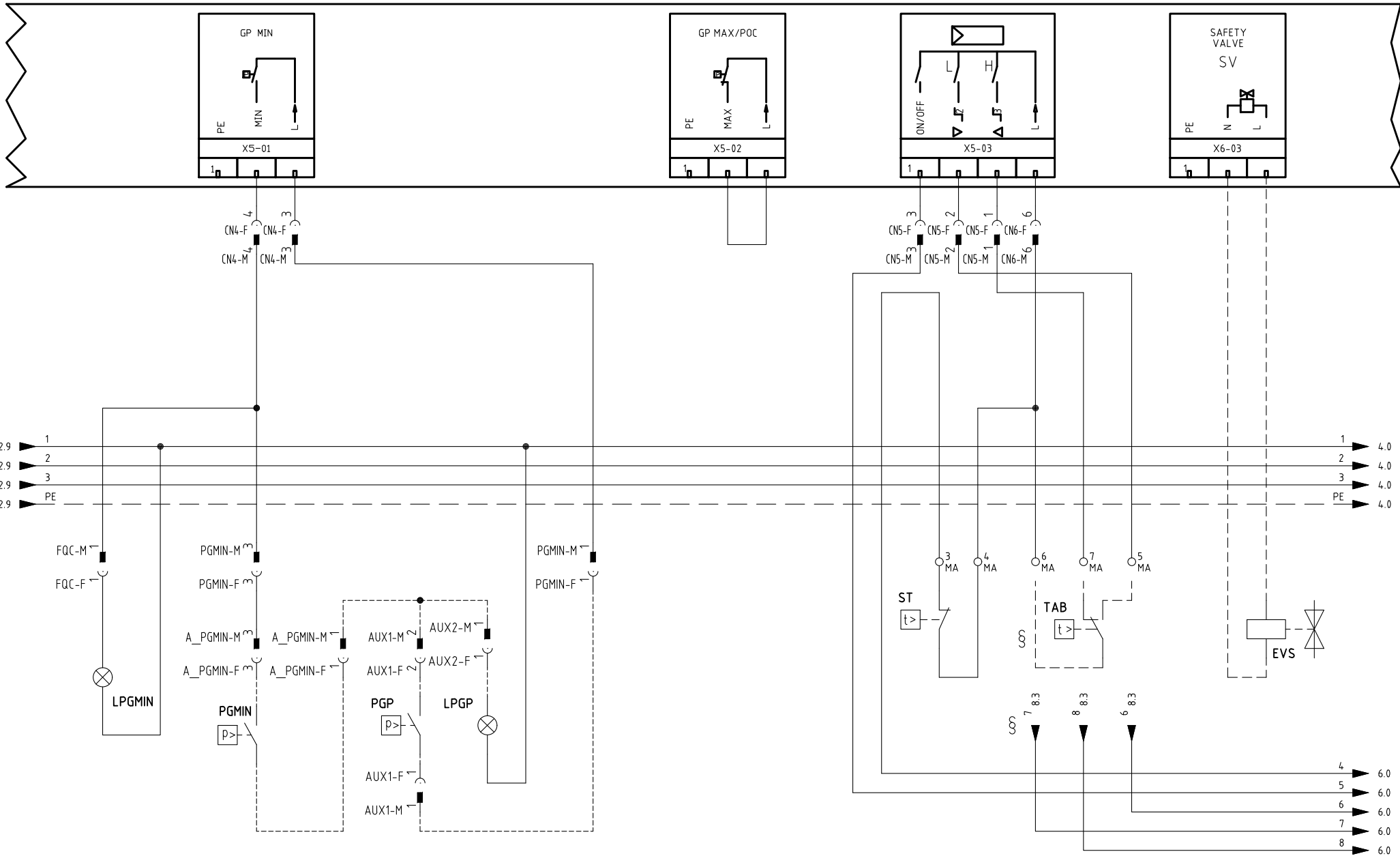




|      |                       |          |           |  |                                                                                                                                                                                                             |                                                      |                                                                         |                    |            |              |
|------|-----------------------|----------|-----------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|--------------------|------------|--------------|
|      |                       |          |           |  | Impianto<br><i>TIPI/TYPES R1025 ÷ R1040</i><br><i>MODELLO/MODEL M-.PR(MD).x.xx.A.x.xx.EA</i><br>Descrizione<br><i>LMV37 + COD. 6100561 CIRCUITO STAMPATO</i><br><i>LMV37 + COD. 6100561 PRINTED CIRCUIT</i> | Ordine<br><br>Commessa<br><br>Esecutore<br>U. PINTON | <br><br>Data Controllato<br>09/04/2021<br><br>Controllato<br>M. MASCHIO | Data<br>10/09/2015 | PREC.<br>/ | FOGLIO<br>1  |
|      |                       |          |           |  |                                                                                                                                                                                                             |                                                      |                                                                         | Revisione<br>01    |            |              |
| 01   | BRIDGE X5-02 DIRECTLY | 09/04/21 | U. PINTON |  |                                                                                                                                                                                                             |                                                      |                                                                         | Dis. N.            | 12 - 0257  | SEQUE<br>2   |
| REV. | MODIFICA              | DATA     | FIRME     |  |                                                                                                                                                                                                             |                                                      |                                                                         |                    |            | TOTALE<br>14 |



|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 10/09/2015 | PREC. | FOGLIO |
| Revisione | 01         | 1     | 2      |
| Dis. N.   | 12 - 0257  | 3     | 14     |



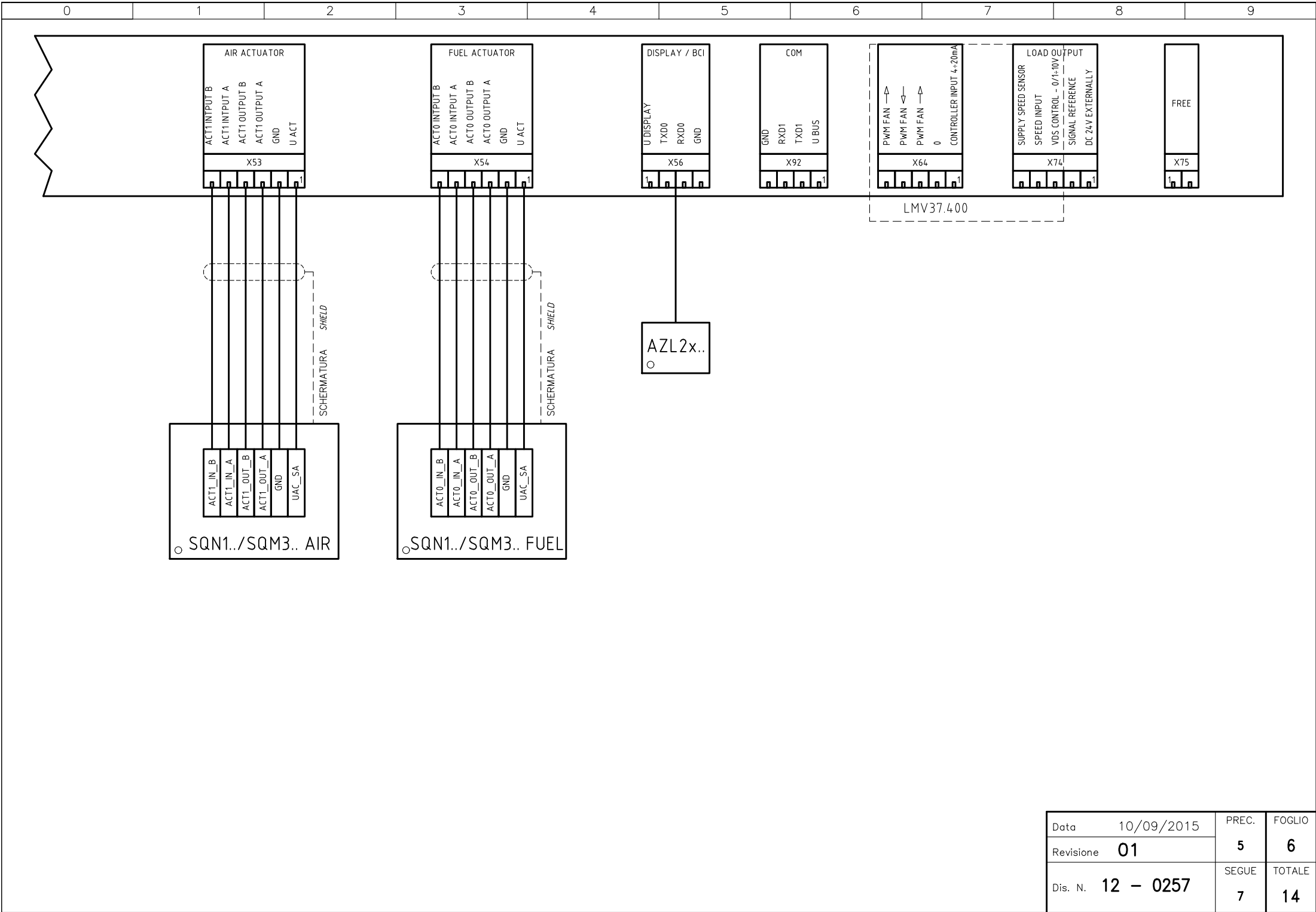
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VERSIONE (PR) / VERSIONE (MD) CON RWF.. / 600V / KM3  
(PR) VERSION / (MD) VERSION WITH RWF.. / 600V / KM3

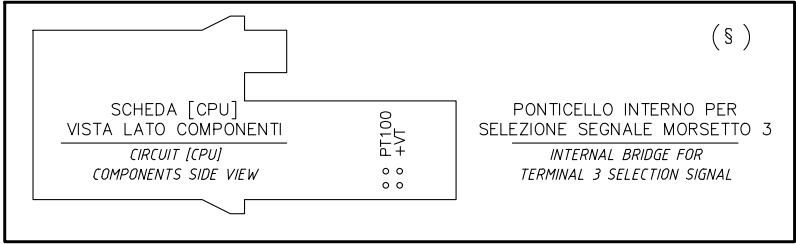
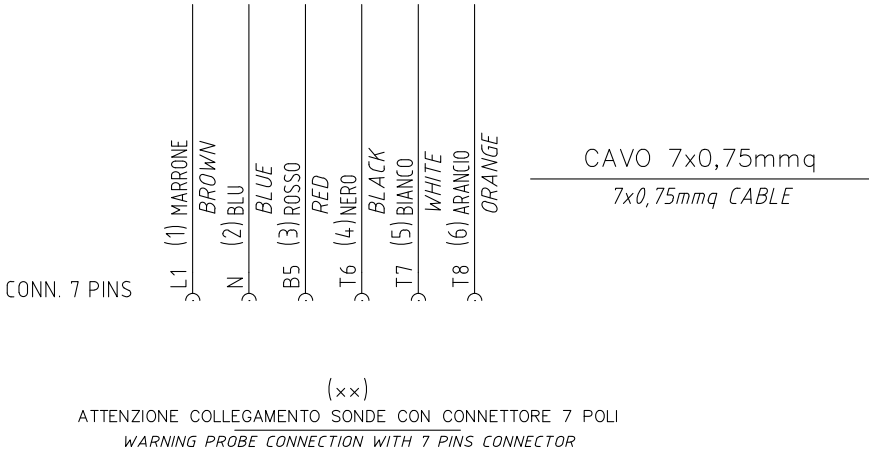
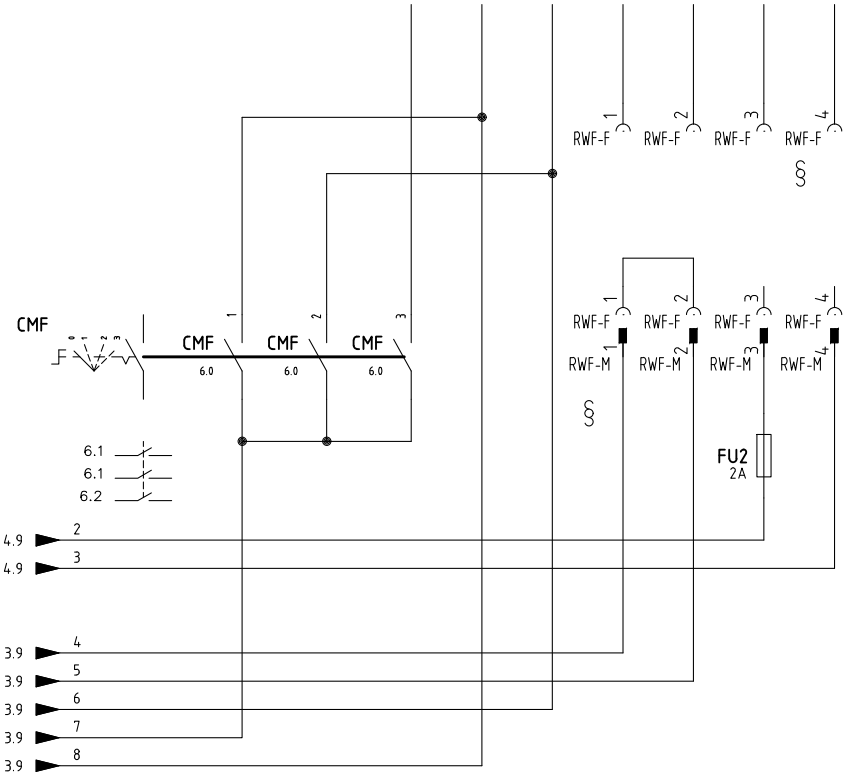
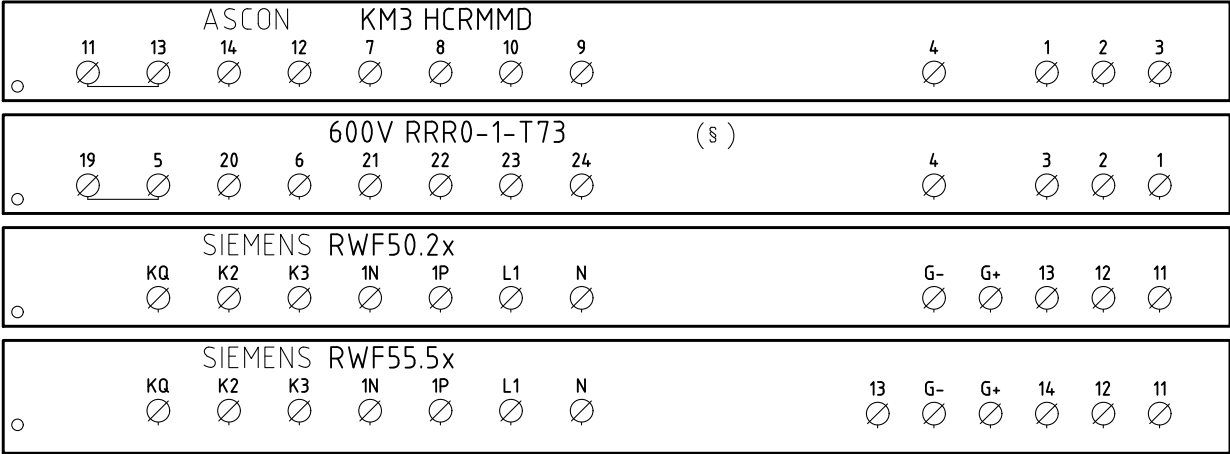
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|-----------|------------|-------|--------|
| Data      | 10/09/2015 | PREC. | FOGLIO |
| Revisione | 01         | 2     | 3      |
| Dis. N.   | 12 - 0257  | SEGUE | TOTALE |
|           |            | 4     | 14     |







|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 10/09/2015 | PREC. | FOGLIO |
| Revisione | 01         | 5     | 6      |
| Dis. N.   | 12 - 0257  | SEGUE | TOTALE |
|           |            | 7     | 14     |

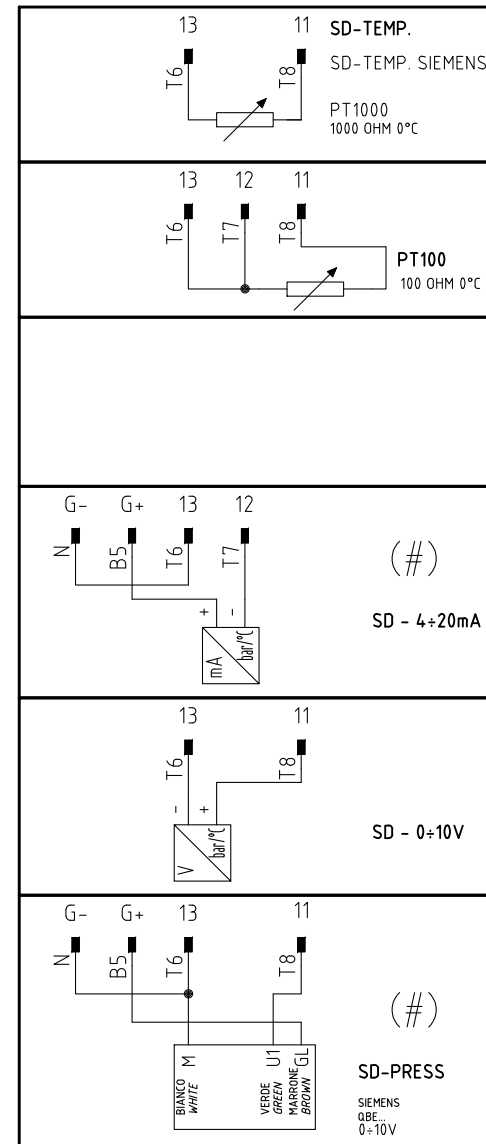


§  
VERSIONE (PR) / VERSIONE (MD) CON RWF.. / 600V / KM3  
(PR) VERSION / (MD) VERSION WITH RWF.. / 600V / KM3

|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 10/09/2015 | PREC. | FOGLIO |
| Revisione | 01         | 6     | 7      |
| Dis. N.   | 12 - 0257  | SEGUE | TOTALE |
|           |            | 8     | 14     |

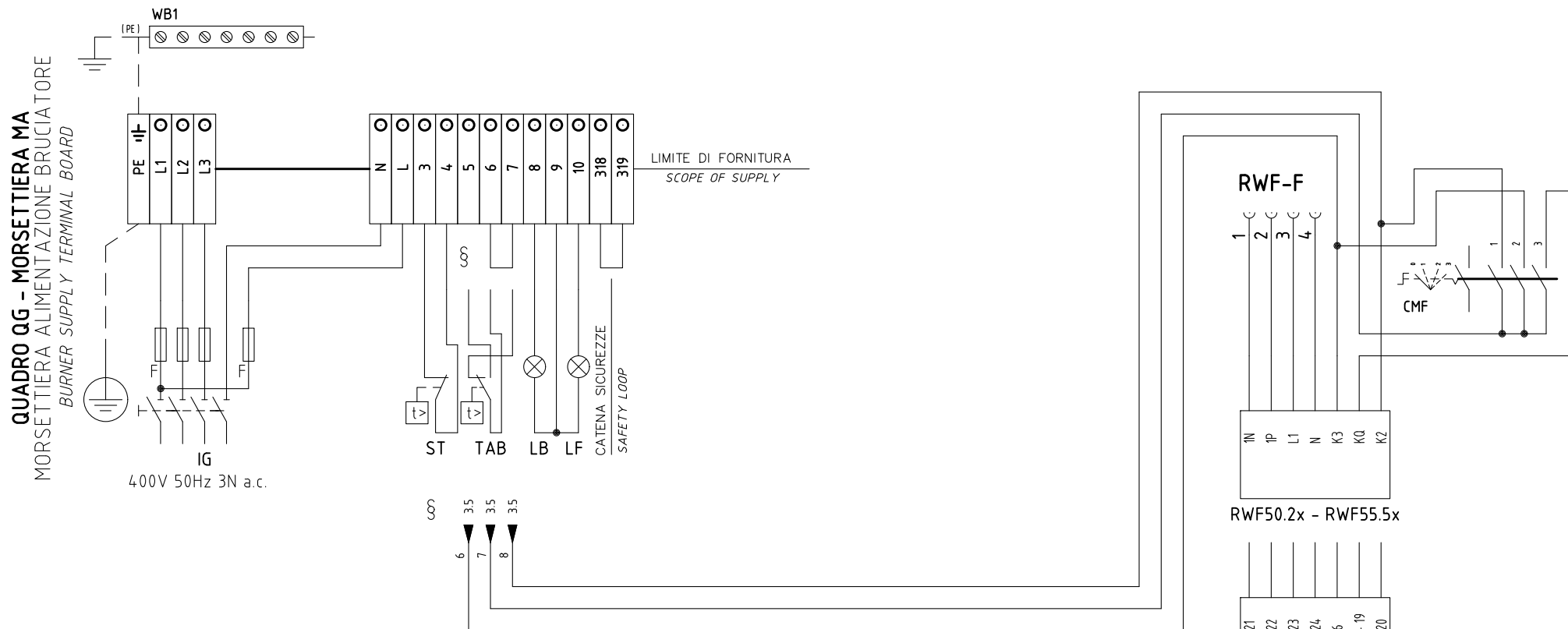
ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI  
WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR

## RWF50.2x



TRASDUCER PASSIVE  
CONNECTION ONLY

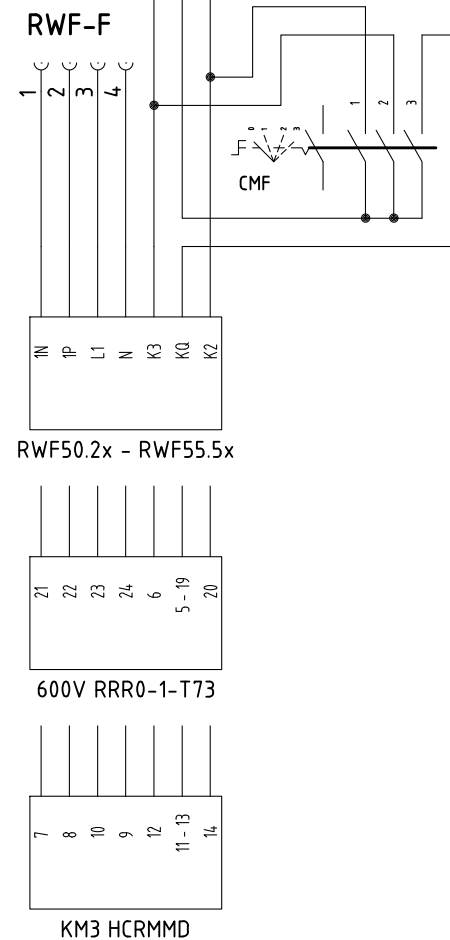
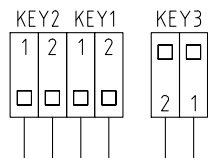
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|-----------|------------|-------|--------|
| Data      | 10/09/2015 | PREC. | FOGLIO |
| Revisione | 01         | 7     | 8      |
| Dis. N.   | 12 - 0257  | SEQUE | TOTALE |
|           |            | 9     | 14     |



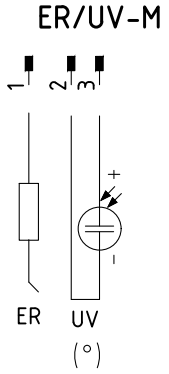
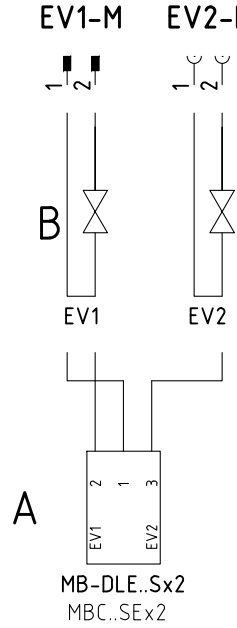
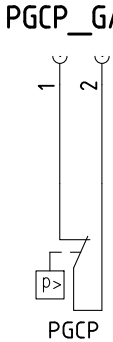
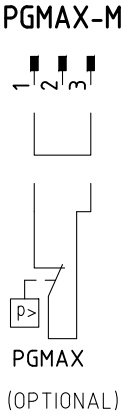
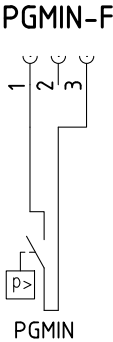
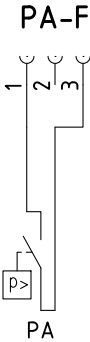
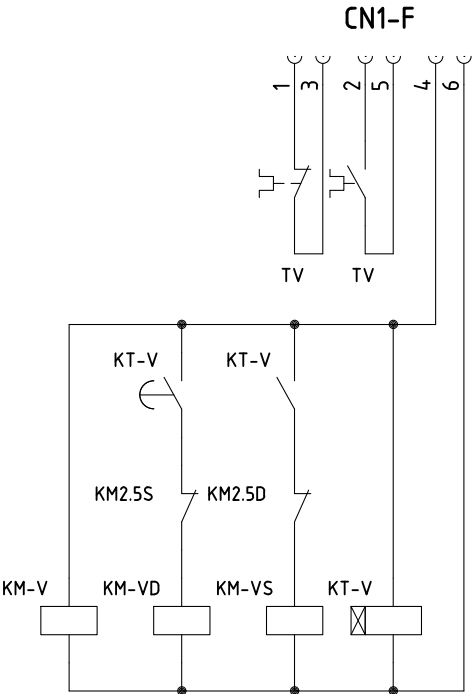
8

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

SE USATO "TAB" O "MD", TOGLIERE IL PONTE TRA I MORSETTI 6 - 7  
 IF USED "TAB" OR "MD" REMOVE THE BRIDGE BETWEEN TERMINALS 6 - 7



|           |            |             |              |
|-----------|------------|-------------|--------------|
| Data      | 10/09/2015 | PREC.       | FOGLIO       |
| Revisione | 01         | 8           | 9            |
| Dis. N.   | 12 - 0257  | SEGUE<br>10 | TOTALE<br>14 |



(°)

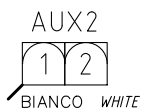
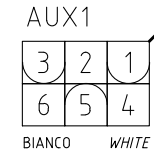
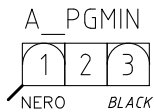
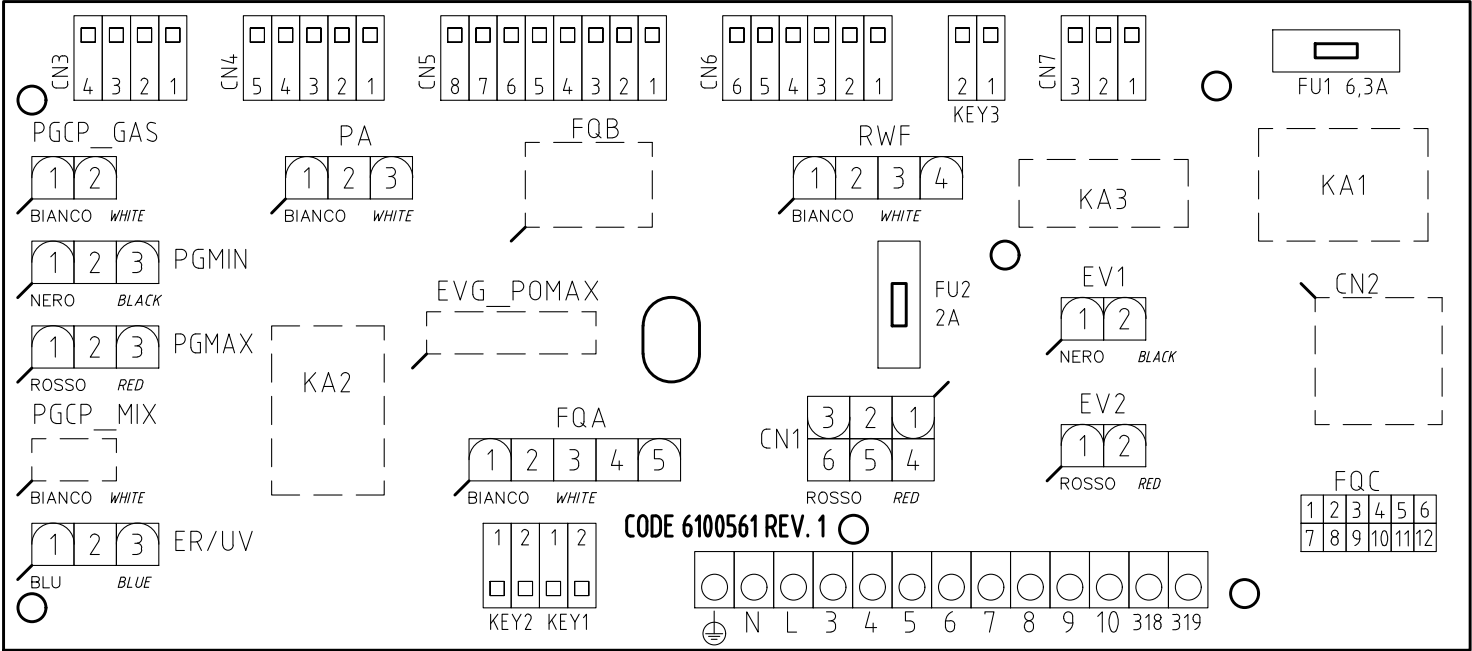
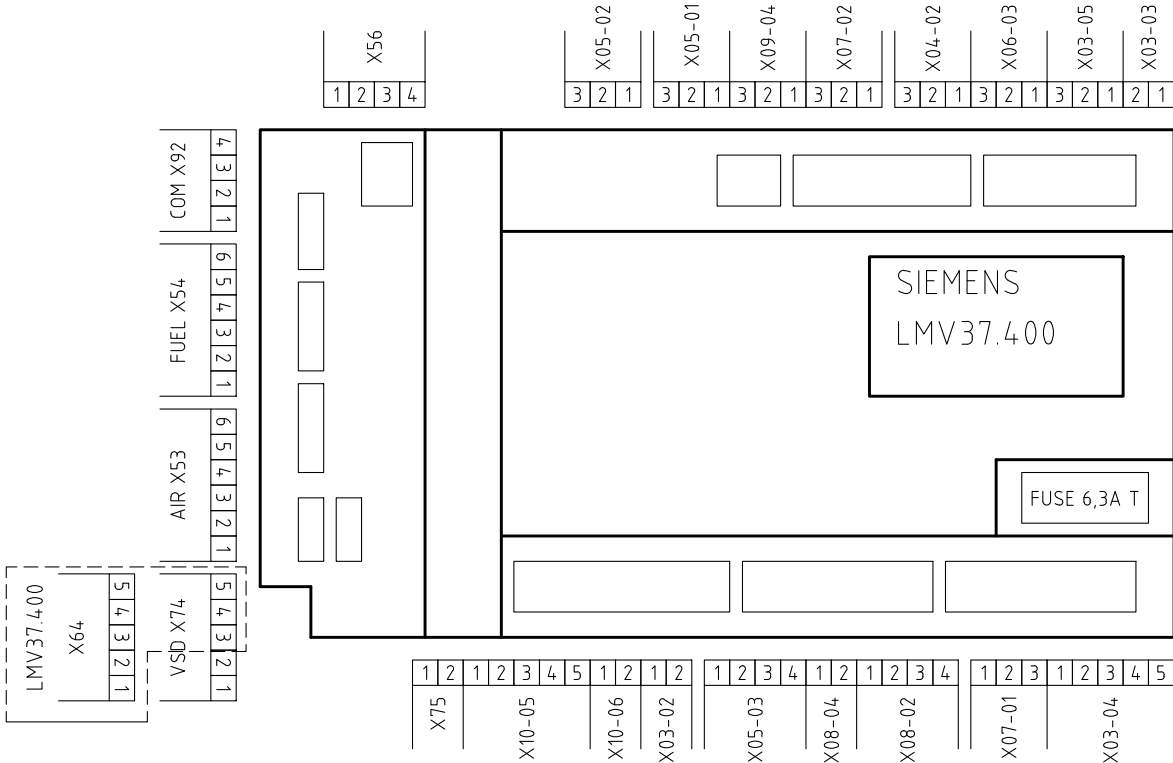
SONDA "UV" IN ALTERNATIVA A ELETTRODO "ER"  
"UV" PROBE ALTERNATIVE TO "ER"

|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 10/09/2015 | PREC. | FOGLIO |
| Revisione | 01         | 9     | 10     |
| Dis. N.   | 12 - 0257  | 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                                           |
| 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 |
| 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                            |
| EVP1/2          | 4            | ELETTROVALVOLE PILOTA GAS                                               | PILOT GAS ELECTRO-VALVES                                 |
| EVS             | 3            | ELETTROVALVOLA GAS DI SICUREZZA (OPTIONAL)                              | SAFETY GAS SOLENOID VALVE (OPTIONAL)                     |
| FU1             | 1            | FUSIBILE AUSILIARIO                                                     | AUXILIARY FUSE                                           |
| FU2             | 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                                             |
| IL              | 1            | INTERRUTTORE LINEA AUSILIARI                                            | AUXILIARY LINE SWITCH                                    |
| KM2.0           | 2            | CONTATTORE MOTORE VENTILATORE (LINEA)                                   | FAN MOTOR CONTACTOR (LINE)                               |
| KM2.1D          | 2            | CONTATTORE MOTORE VENTILATORE (TRIANGOLO)                               | FAN MOTOR CONTACTOR (DELTA)                              |
| KM2.1S          | 2            | CONTATTORE MOTORE VENTILATORE (STELLA)                                  | FAN MOTOR CONTACTOR (STAR)                               |
| KM3 HCRMMD      | 7            | REGOLATORE MODULANTE (ALTERNATIVO)                                      | BURNER MODULATOR (ALTERNATIVE)                           |
| KT2.2           | 2            | TEMPORIZZATORE STELLA/TRIANGOLO                                         | STAR/DELTA DELAYED RELAY                                 |
| LB              | 2            | LAMPADA SEGNALE BLOCCO BRUCIATORE                                       | INDICATOR LIGHT FOR BURNER LOCK-OUT                      |
| 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]       |
| LEVP            | 4            | LAMPADA SEGNALE APERTURA [EVP1/2]                                       | INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EVP1/2]    |
| LF1             | 5            | LAMPADA SEGNALE FUNZIONAMENTO BRUCIATORE                                | INDICATOR LIGHT BURNER OPERATION                         |
| LF2             | 5            | LAMPADA SEGNALE FUNZIONAMENTO BRUCIATORE                                | INDICATOR LIGHT BURNER OPERATION                         |
| LMV27.100       | 1            | APPARECCHIATURA DI COMANDO                                              | CONTROL SCHEME                                           |
| LMV37.400       | 1            | APPARECCHIATURA DI COMANDO                                              | CONTROL SCHEME                                           |
| LPGMIN          | 3            | LAMPADA SEGNALE PRESENZA GAS IN RETE                                    | INDICATOR LIGHT FOR PRESENCE OF GAS IN THE NETWORK       |
| LPGP            | 3            | LAMPADA SEGNALE PRESSOSTATO GAS PILOTA                                  | INDICATOR LIGHT FOR PRESENCE OF GAS IN THE PILOT NETWORK |
| LT              | 2            | LAMPADA SEGNALE BLOCCO TERMICO MOTORE VENTILATORE                       | INDICATOR LIGHT FOR FAN MOTOR OVERLOAD THERMAL CUTOUT    |
| LTA             | 2            | LAMPADA SEGNALE TRASFORMATORE DI ACCENSIONE                             | IGNITION TRANSFORMER INDICATOR LIGHT                     |
| MB-DLE..Sx2     | 4            | GRUPPO VALVOLE GAS                                                      | GAS VALVES GROUP                                         |

| Sigla/Item         | Foglio/Sheet | Funzione                                        | Function                                   |
|--------------------|--------------|-------------------------------------------------|--------------------------------------------|
| MBC..SEx2          | 4            | GRUPPO VALVOLE GAS (ALTERNATIVO)                | GAS VALVES GROUP (ALTERNATIVE)             |
| MV                 | 1            | MOTORE VENTILATORE                              | FAN MOTOR                                  |
| PA                 | 1            | PRESSOSTATO ARIA                                | AIR PRESSURE SWITCH                        |
| PGCP_GAS           | 5            | PRESSOSTATO GAS CONTROLLO PERDITE               | GAS LEAKAGE PRESSURE SWITCH                |
| PGMAX              | 5            | PRESSOSTATO GAS DI MASSIMA PRESSIONE (OPTIONAL) | MAXIMUM PRESSURE GAS SWITCH (OPTIONAL)     |
| PGMIN              | 3            | PRESSOSTATO GAS DI MINIMA PRESSIONE             | MINIMUM GAS PRESSURE SWITCH                |
| PGP                | 3            | PRESSOSTATO PILOTA GAS                          | PILOT MINIMUM GAS PRESSURE SWITCH          |
| PT100              | 8            | SONDA DI TEMPERATURA                            | TEMPERATURE PROBE                          |
| 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                 | 3            | SERIE TERMOSTATI/PRESSOSTATI                    | SERIES OF THERMOSTATS OR PRESSURE SWITCHES |
| TA                 | 2            | TRASFORMATORE DI ACCENSIONE                     | IGNITION TRANSFORMER                       |
| TAB                | 3            | TERMOSTATO/PRESSOSTATO ALTA-BASSA FIAMMA        | HIGH-LOW THERMOSTAT/PRESSURE SWITCHES      |
| TC                 | 8            | TERMOCOPPIA                                     | THERMOCOUPLE                               |
| TV                 | 1            | TERMICO MOTORE VENTILATORE                      | FAN MOTOR THERMAL                          |
| UV                 | 5            | SONDA UV RILEVAZIONE FIAMMA                     | UV FLAME DETECTOR                          |
| WB1                | 1            | BARRA DI TERRA                                  | EARTH TERMINAL                             |



VISTA LATO COMPONENTI  
COMPONENTS SIDE VIEW

|           |            |       |        |
|-----------|------------|-------|--------|
| Data      | 10/09/2015 | PREC. | FOGLIO |
| Revisione | 01         | 13    | 14     |
| Dis. N.   | 12 - 0257  | SEGUE | TOTALE |
|           |            | /     | 14     |