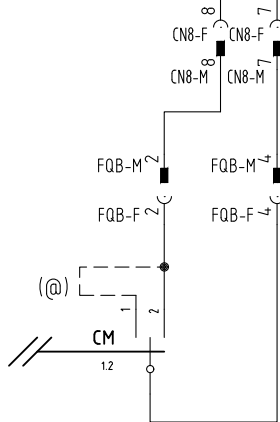
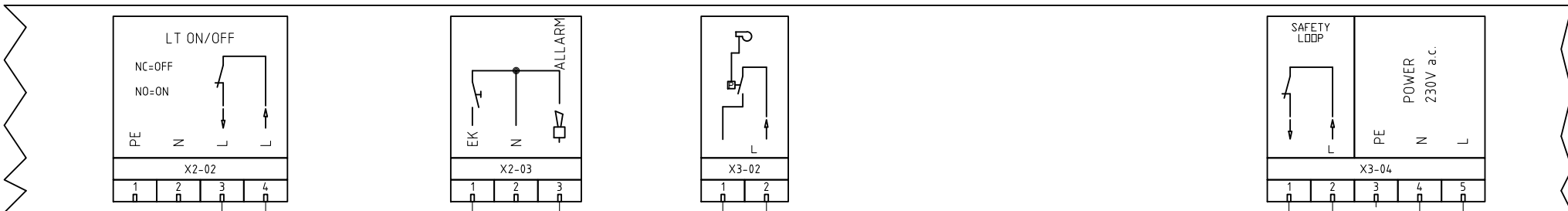
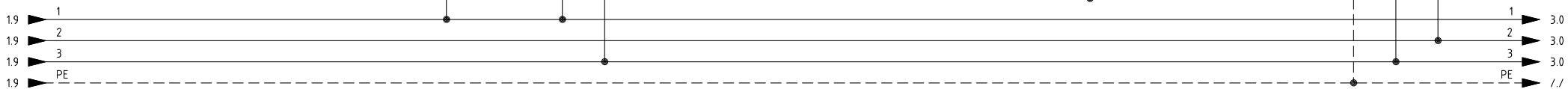
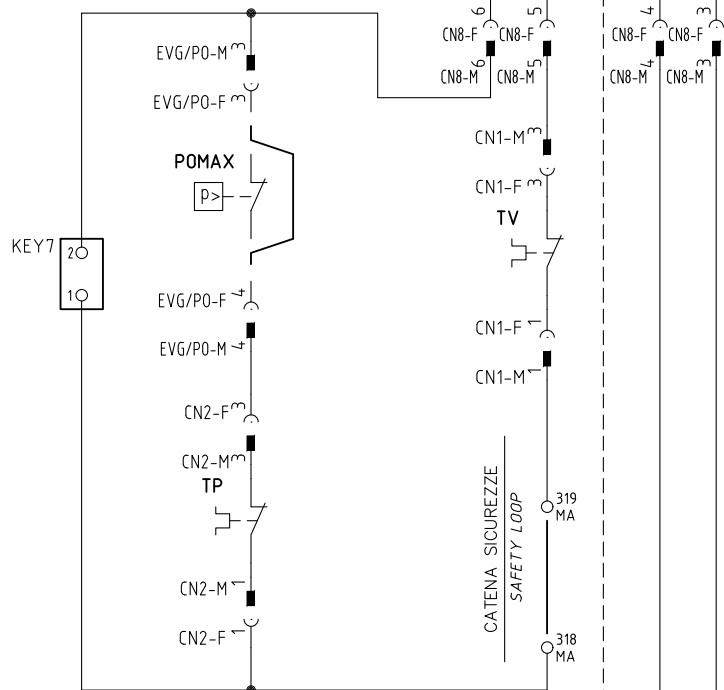
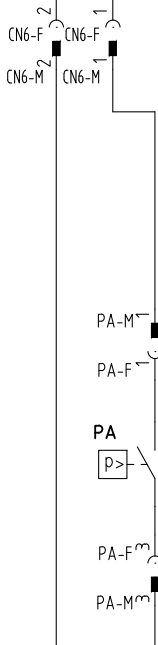
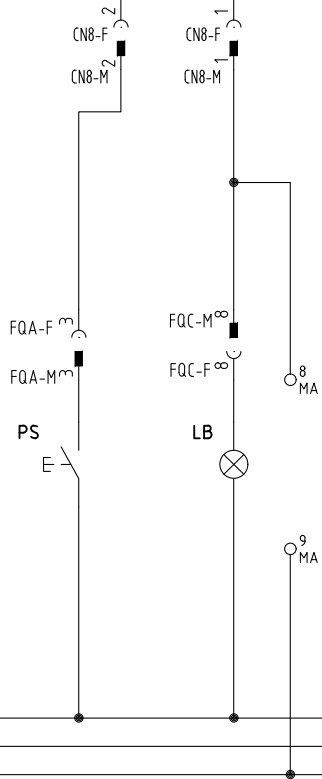


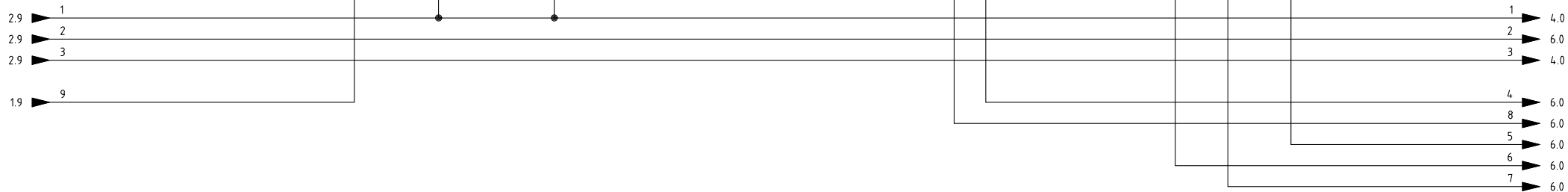
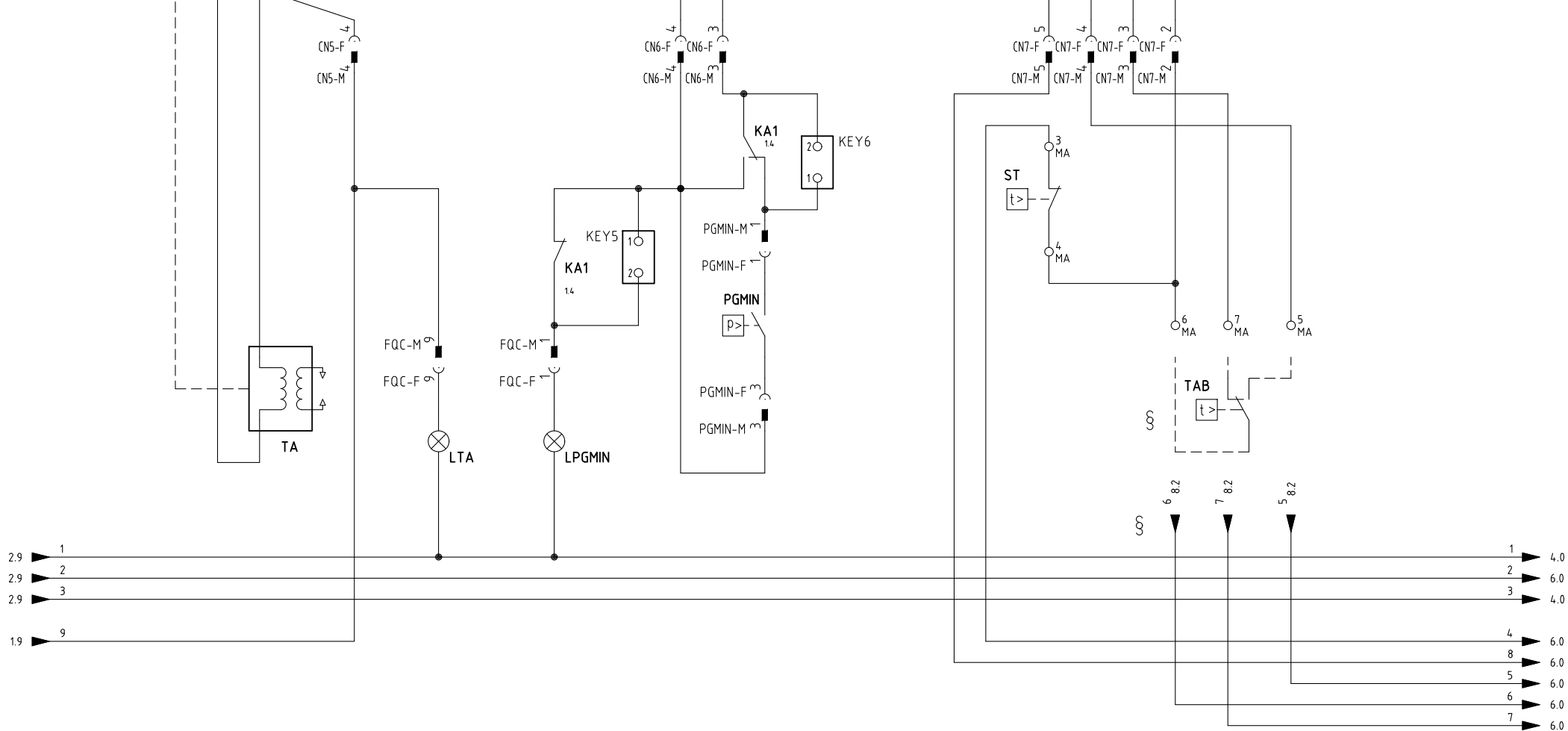
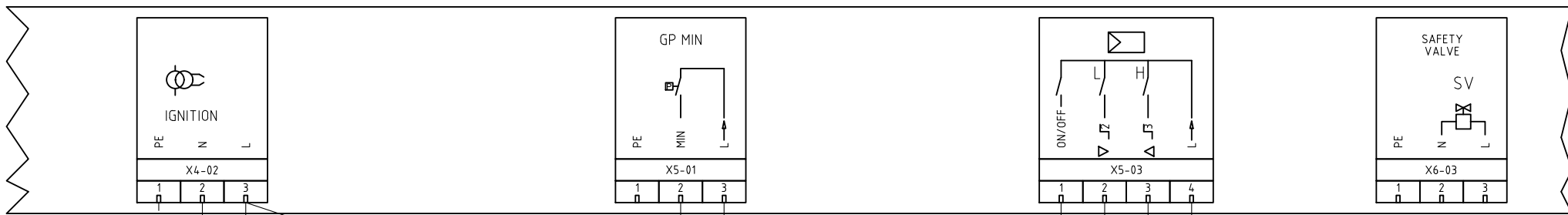
| | | | | | | | |
|--|---|------------|------------------|-----------|------------|-------|--------|
| | Impianto TIPI/TYPES HP60:HP73A / HR91A ÷ HR520A / HTP91A:HTP520A MODELLO/MODEL xG-.PR(MD).S.xx.A.1.xx | Ordine | | Data | 30/09/2014 | PREC. | FOGLIO |
| | Descrizione WITH LME73.xx + CIRCUIT 6100574 (AND MODULATOR RWF55.x / RWF50.2x / 600V / KM3) | Commissa | Data Controllato | Revisione | 00 | / | 1 |
| | | Esecutore | Controllato | Dis. N. | 05 - 1062 | SEQUE | TOTALE |
| | U. PINTON | E. CAVALLI | | | 2 | 12 | |



(@)
 PONTE PER VERSIONI SENZA CONTROLLO TENUTA
 BRIDGE FOR VERSION WITHOUT GAS LEAKAGE



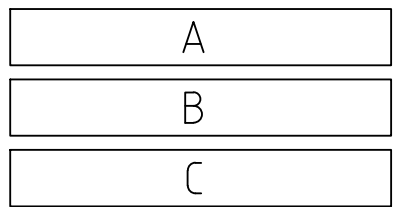
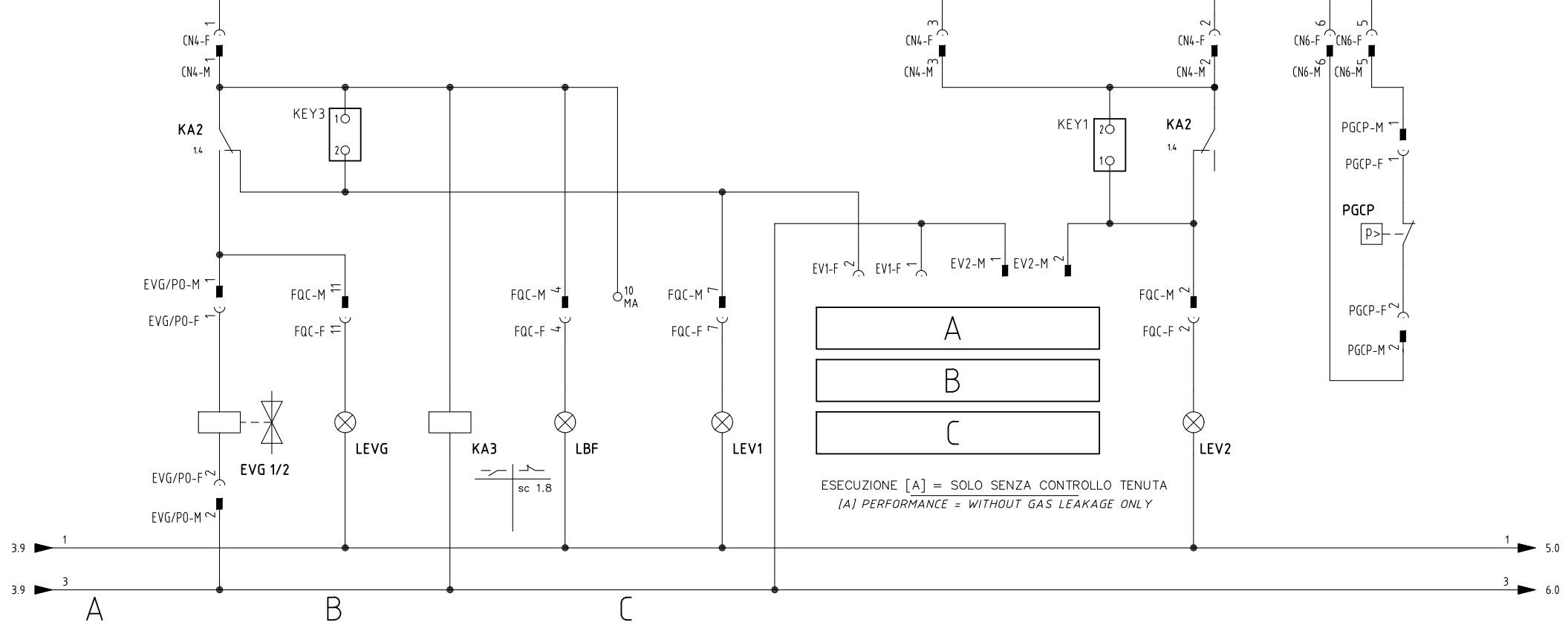
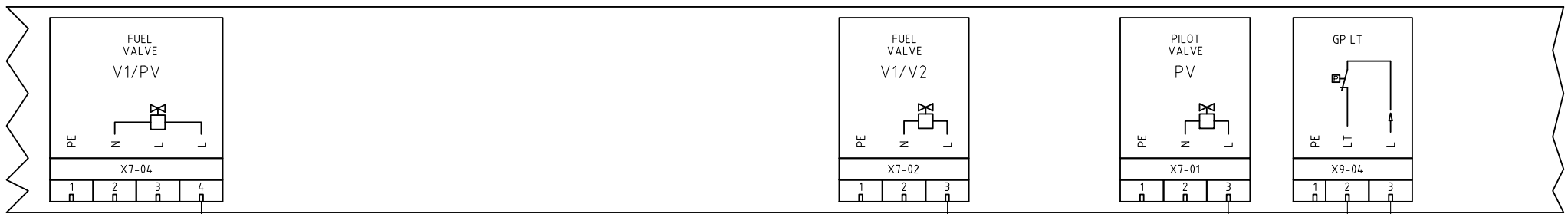
| | | | |
|-----------|------------|-------|--------|
| Data | 30/09/2014 | PREC. | FOGLIO |
| Revisione | 00 | 1 | 2 |
| Dis. N. | 05 - 1062 | SEGUE | TOTALE |
| | | 3 | 12 |



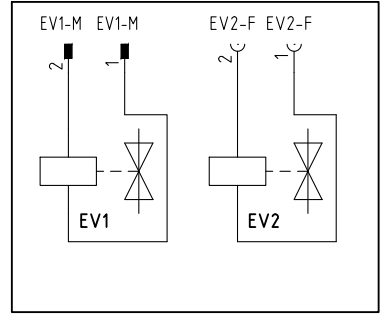
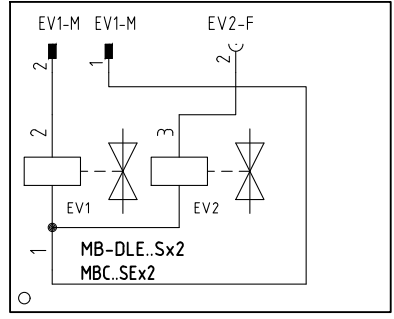
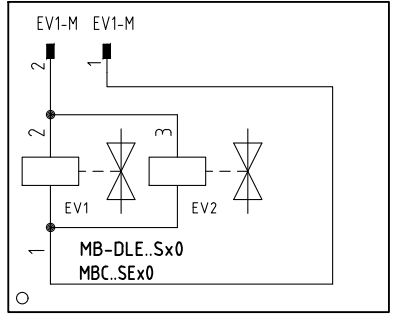
§

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

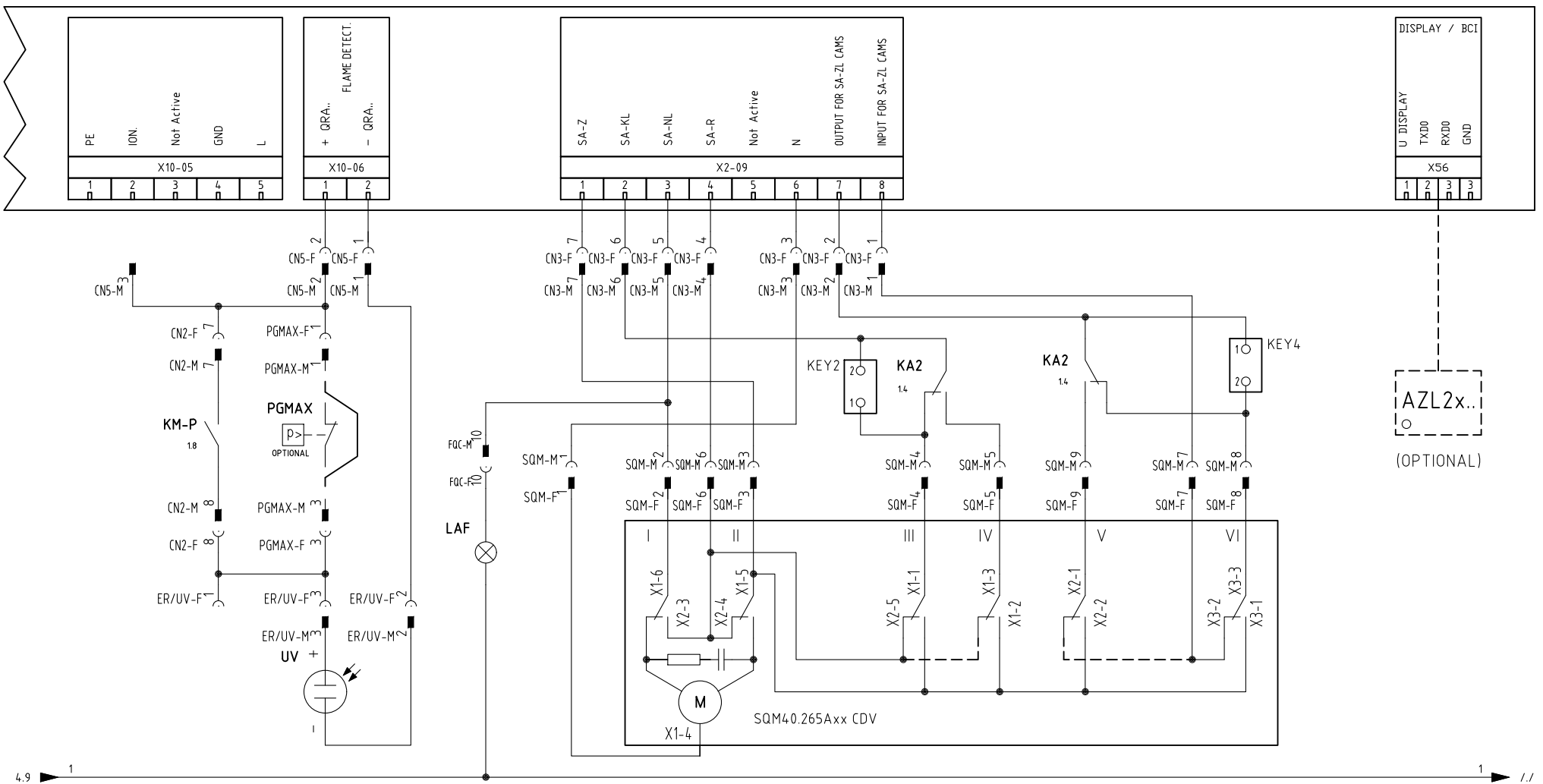
| | | | |
|-----------|------------|-------|--------|
| Data | 30/09/2014 | PREC. | FOGLIO |
| Revisione | 00 | 2 | 3 |
| Dis. N. | 05 - 1062 | SEGUE | TOTALE |
| | | 4 | 12 |



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



| | | | |
|-----------|------------|-------|--------|
| Data | 30/09/2014 | PREC. | FOGLIO |
| Revisione | 00 | 3 | 4 |
| Dis. N. | 05 - 1062 | SEGUE | TOTALE |
| | | 5 | 12 |

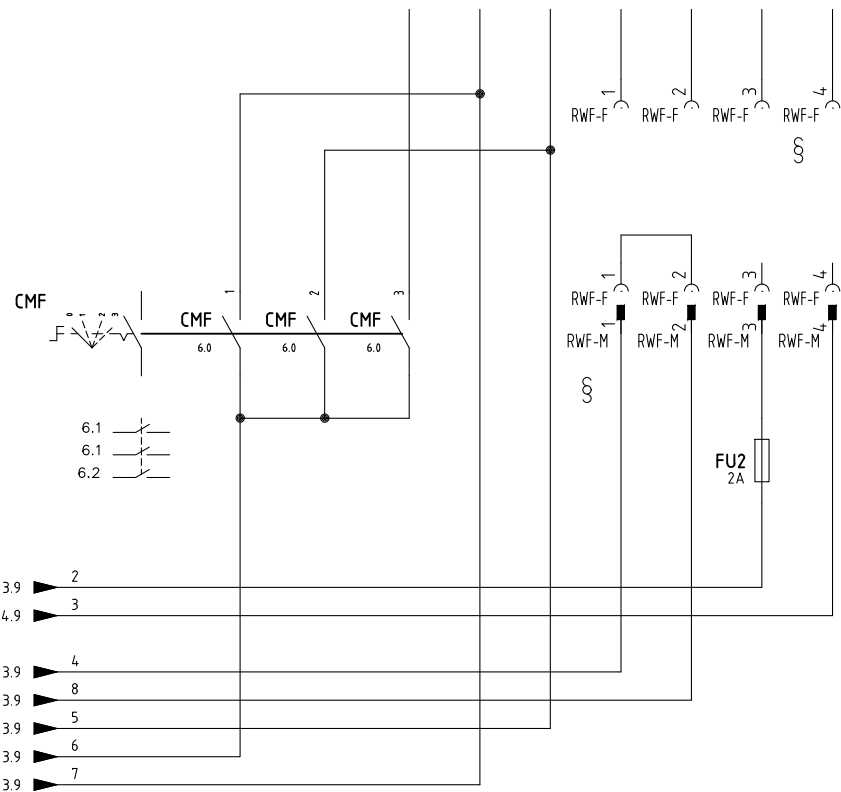
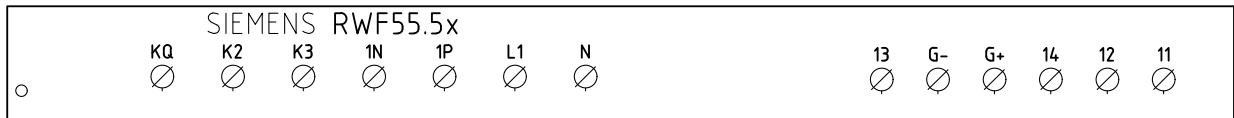
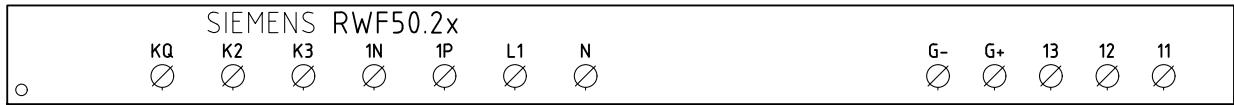
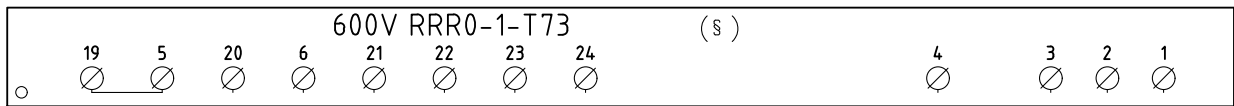
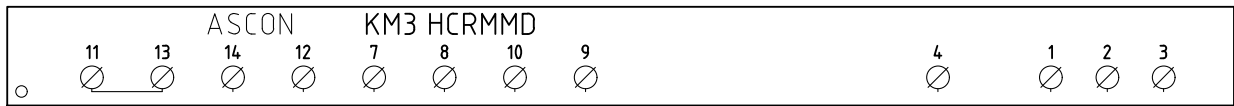


4.9 1 1 1

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

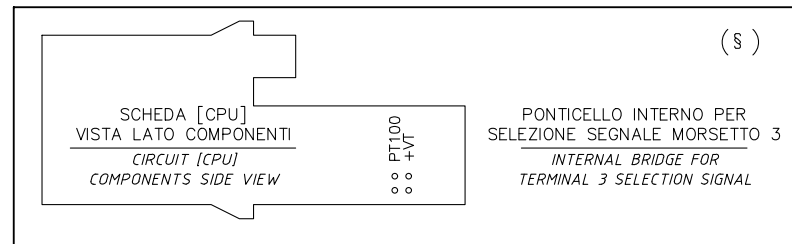
| | | | |
|-----------|------------|-------|--------|
| Data | 30/09/2014 | PREC. | FOGLIO |
| Revisione | 00 | 4 | 5 |
| Dis. N. | 05 - 1062 | SEGUE | TOTALE |
| | | 6 | 12 |



CONN. 7 PINS

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 | 30/09/2014 | PREC. | FOGLIO |
| Revisione | 00 | 5 | 6 |
| Dis. N. | 05 - 1062 | SEGUE | TOTALE |
| | | 7 | 12 |

(xx)

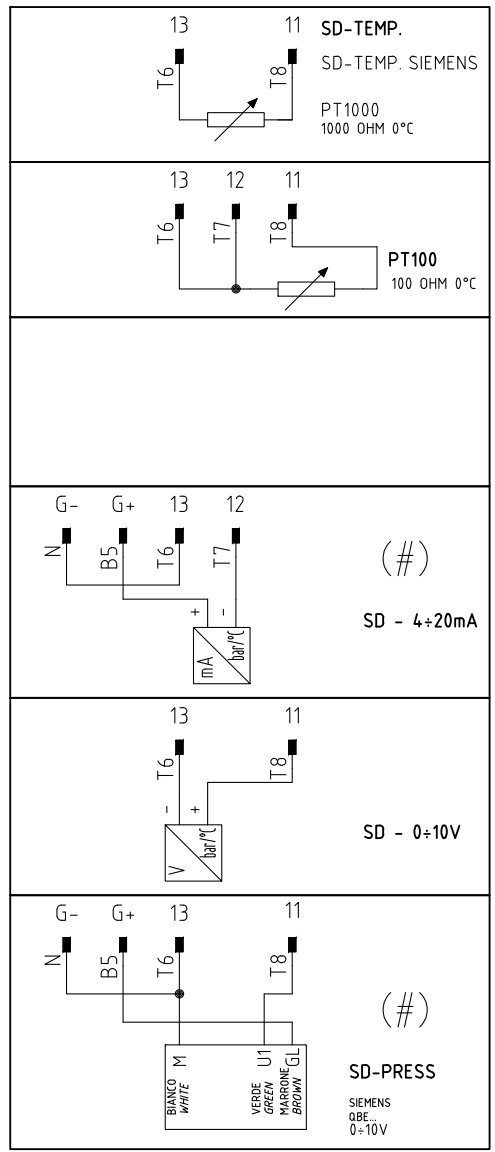
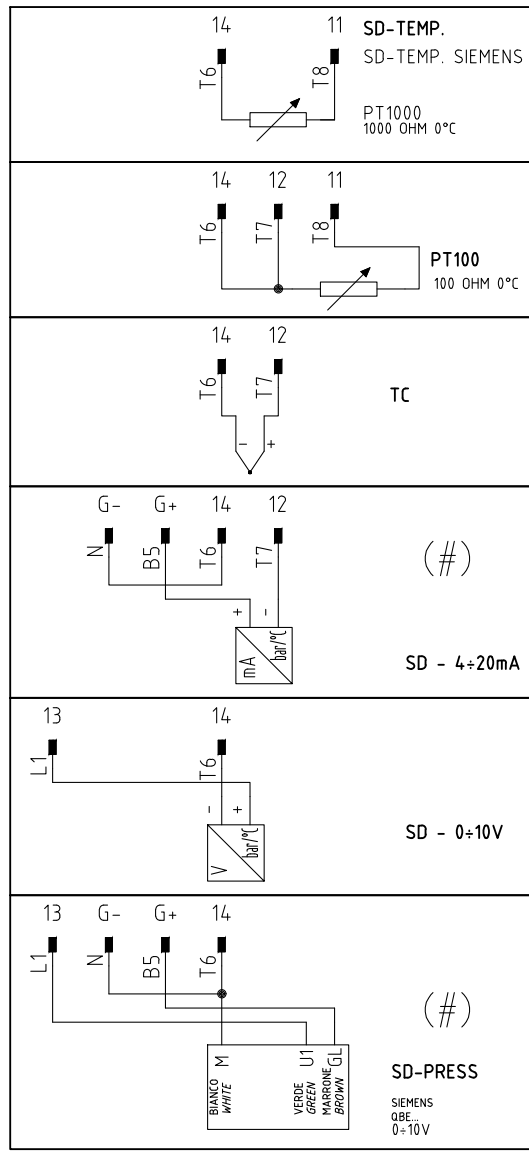
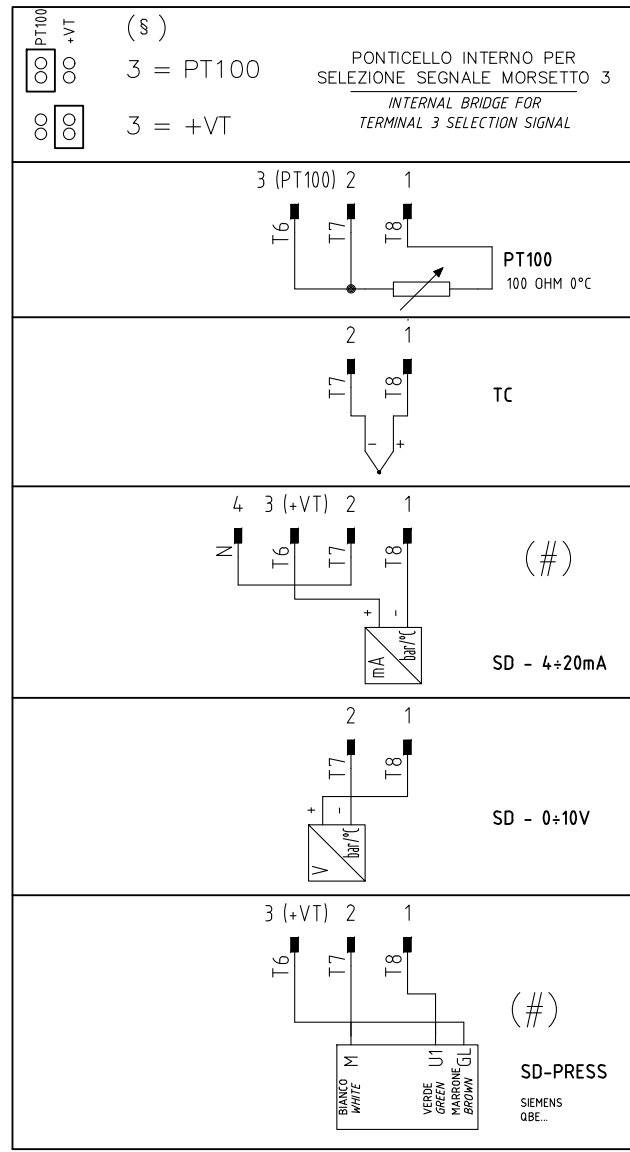
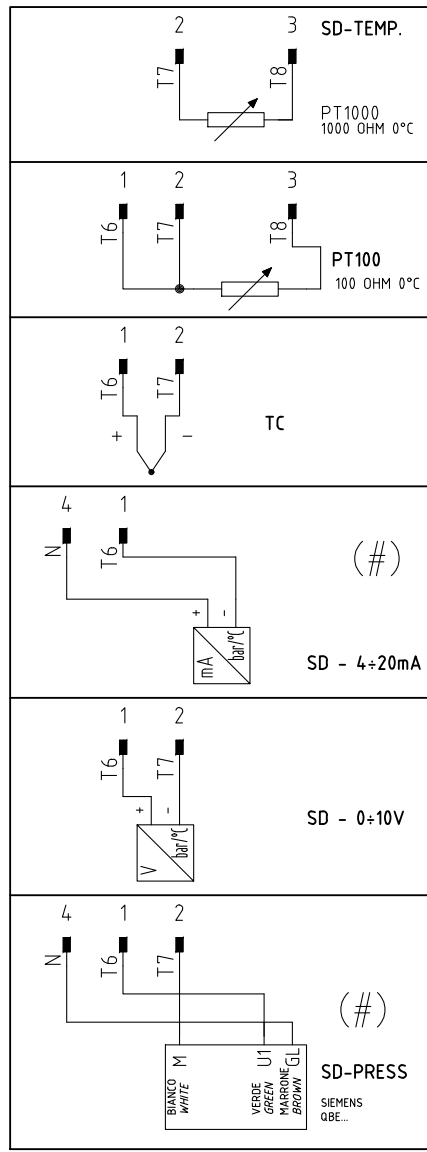
ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI
 WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR

KM3 HCRMMD

600V RRR0-1-T73

RWF55.5x

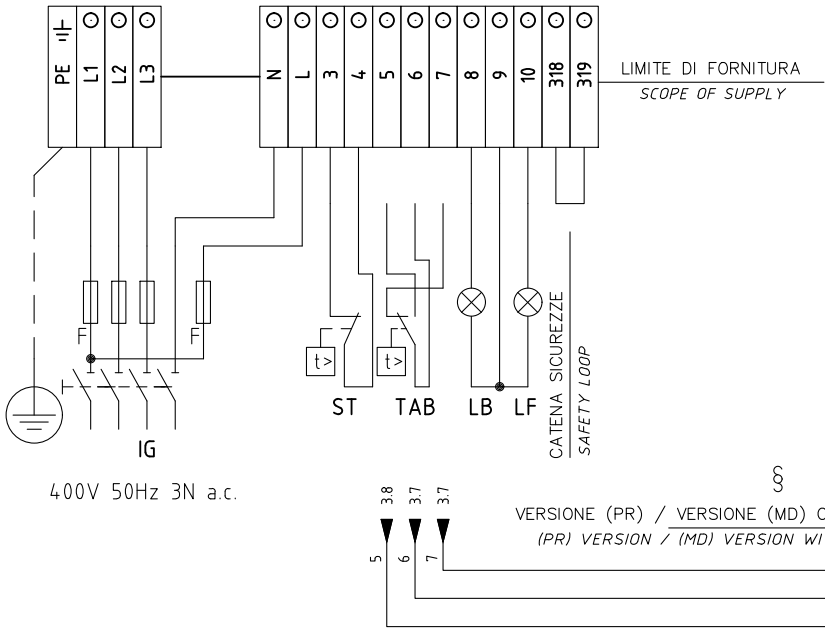
RWF50.2x



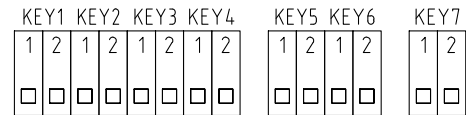
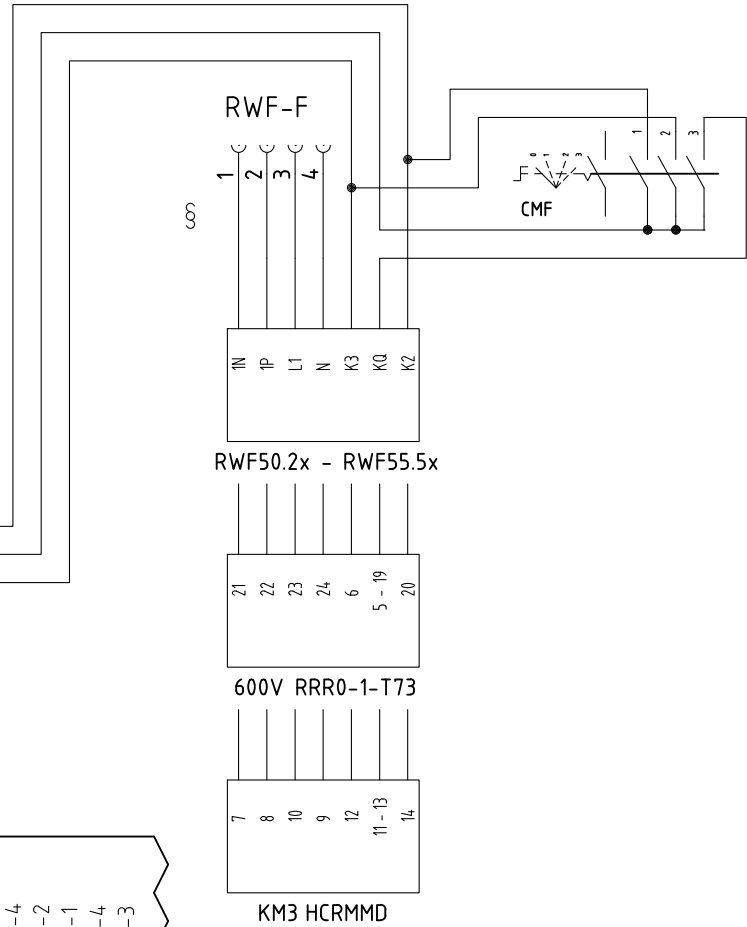
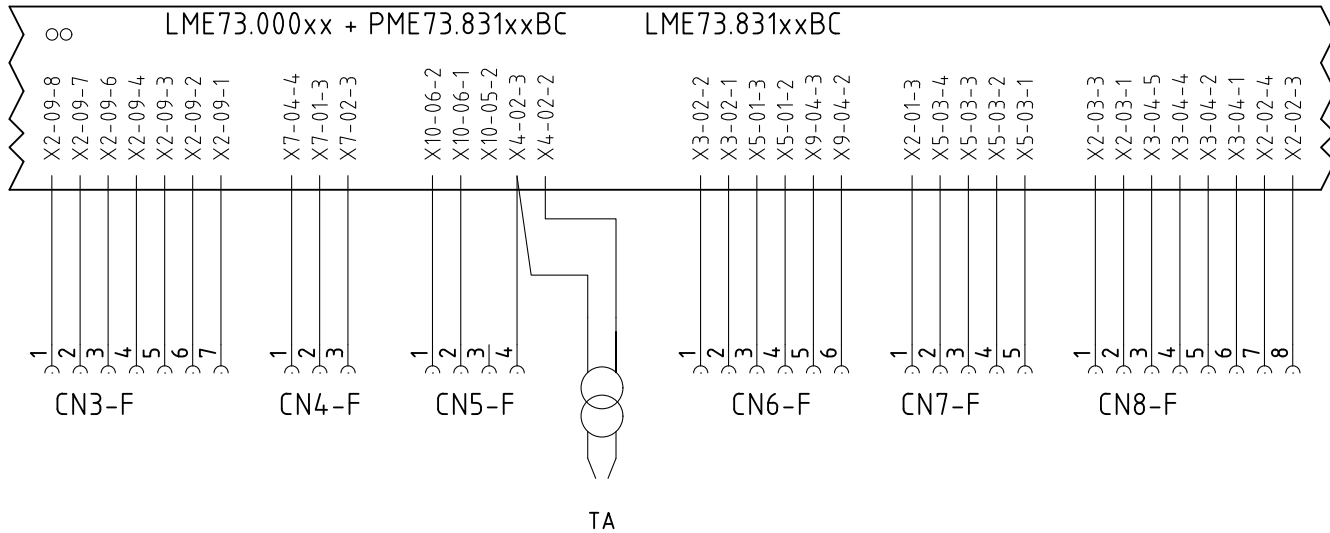
(#)
 COLLEGAMENTO SOLO PER
 TRASDUTTORI PASSIVI
 TRANSDUCER PASSIVE
 CONNECTION ONLY

| | | | |
|-----------|------------|-------|--------|
| Data | 30/09/2014 | PREC. | FOGLIO |
| Revisione | 00 | 6 | 7 |
| Dis. N. | 05 - 1062 | SEGUE | TOTALE |
| | | 8 | 12 |

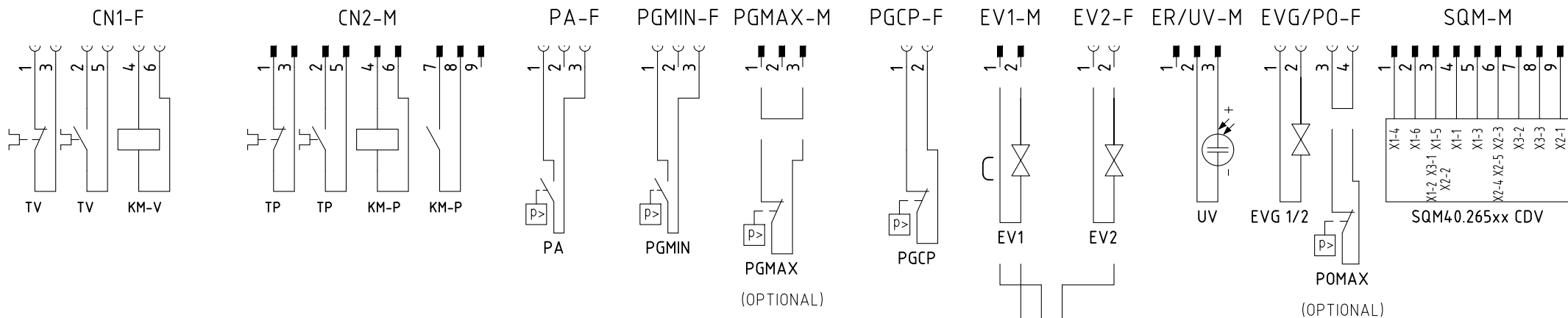
QUADRO QG - MORSETTIERA MA
MORSETTIERA ALIMENTAZIONE BRUCIATORE
BURNER SUPPLY TERMINAL BOARD



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

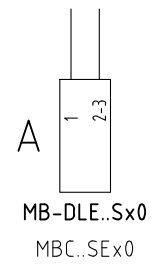
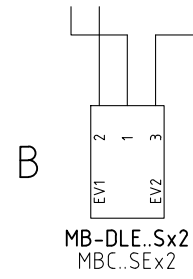


| | | | |
|-----------|------------|-------|--------|
| Data | 30/09/2014 | PREC. | FOGLIO |
| Revisione | 00 | 7 | 8 |
| Dis. N. | 05 - 1062 | SEGUE | TOTALE |
| | | 9 | 12 |

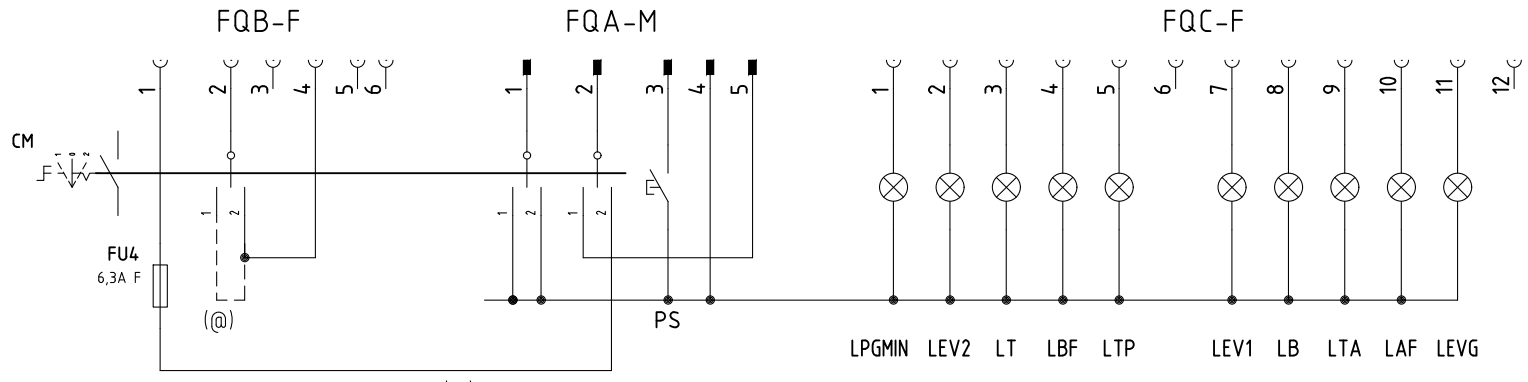


SERVOCOMANDO SERRANDA ARIA
 AIR DAMPER ACTUATOR
 SQM40.265Axx CDV

- 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



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



(@)
 PONTE PER VERSIONI SENZA CONTROLLO TENUTA
 BRIDGE FOR VERSION WITHOUT GAS LEAKAGE

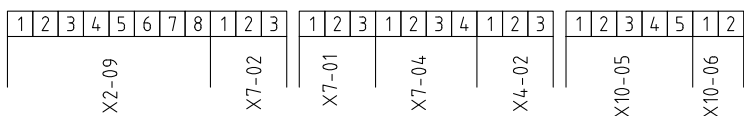
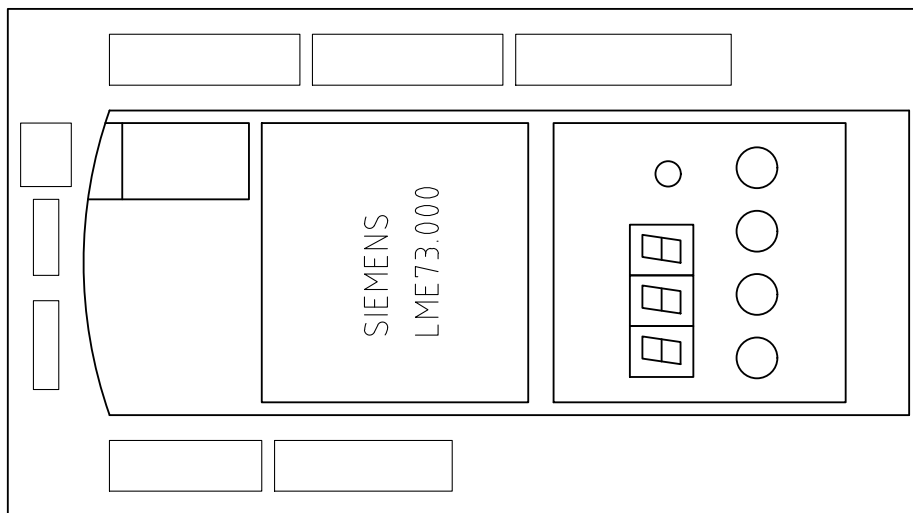
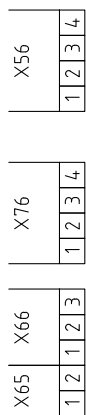
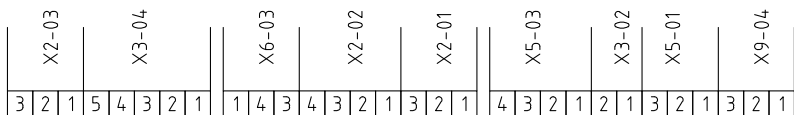
| | | | |
|-----------|------------|-------|--------|
| Data | 30/09/2014 | PREC. | FOGLIO |
| Revisione | 00 | 8 | 9 |
| Dis. N. | 05 - 1062 | SEGUE | TOTALE |
| | | 10 | 12 |

| Sigla/Item | Foglio/Sheet | Funzione | Function |
|-----------------------------|--------------|---|--|
| 600V RRR0-1-T73 | 6 | REGOLATORE MODULANTE (ALTERNATIVO) | BURNER MODULATOR (ALTERNATIVE) |
| AZL2x.. | 5 | INTERFACCIA UTENTE | USER INTERFACE |
| CM | 1 | COMMUTATORE FUNZIONAMENTO 1)GAS 0)SPENTO 2)GASOLIO | MANUAL OPERATION SWITCH 1)GAS 0)OFF 2)LIGHT OIL |
| 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 |
| EV1 | 4 | ELETTROVALVOLA GAS LATO RETE | UPSTREAM GAS SOLENOID VALVE |
| EV2 | 4 | ELETTROVALVOLA GAS LATO BRUCIATORE | DOWNSTREAM GAS SOLENOID VALVE |
| EVG 1/2 | 4 | ELETTROVALVOLE GASOLIO | LIGHT OIL ELECTRO VALVE |
| FU1 | 1 | FUSIBILE LINEA AUSILIARI | AUXILIARY LINE FUSE |
| FU2 | 6 | FUSIBILE | FUSE |
| FU3 | 1 | FUSIBILI LINEA POMPA | PUMP LINE FUSES |
| FU4 | 1 | FUSIBILE AUSILIARIO | AUXILIARY 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 | 4 | RELE' AUSILIARIO | AUXILIARY RELAY |
| KM3 HCRMMD | 6 | REGOLATORE MODULANTE (ALTERNATIVO) | BURNER MODULATOR (ALTERNATIVE) |
| KM-P | 1 | CONTATTORE MOTORE POMPA GASOLIO | LIGHT OIL PUMP MOTOR CONTACTOR |
| KM-V | 1 | CONTATTORE MOTORE VENTILATORE | FAN MOTOR CONTACTOR |
| LAF | 5 | LAMPADA SEGNALAZIONE ALTA FIAMMA BRUCIATORE | BURNER IN HIGH FLAME INDICATOR LIGHT |
| LB | 2 | LAMPADA SEGNALAZIONE BLOCCO BRUCIATORE | INDICATOR LIGHT FOR BURNER LOCK-OUT |
| LBF | 4 | LAMPADA SEGNALAZIONE BASSA FIAMMA BRUCIATORE | BURNER IN LOW FLAME INDICATOR LIGHT |
| LEV1 | 4 | LAMPADA SEGNALAZIONE APERTURA [EV1] | INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV1] |
| LEV2 | 4 | LAMPADA SEGNALAZIONE APERTURA [EV2] | INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV2] |
| LEVG | 4 | LAMPADA SEGNALAZIONE APERTURA [EVG] | INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EVG] |
| LME73.000xx + PME73.831xxBC | 1 | APPARECCHIATURA DI COMANDO | CONTROL SCHEME |
| LME73.831xxBC | 1 | APPARECCHIATURA DI COMANDO | CONTROL SCHEME |
| LPGMIN | 3 | LAMPADA SEGNALAZIONE PRESENZA GAS IN RETE | INDICATOR LIGHT FOR PRESENCE OF GAS IN THE NETWORK |
| LT | 1 | LAMPADA SEGNALAZIONE BLOCCO TERMICO MOTORE VENTILATORE | INDICATOR LIGHT FOR FAN MOTOR OVERLOAD THERMAL CUTOUT |
| LTA | 3 | LAMPADA SEGNALAZIONE TRASFORMATORE DI ACCENSIONE | IGNITION TRANSFORMER INDICATOR LIGHT |
| LTP | 1 | LAMPADA SEGNALAZIONE BLOCCO TERMICO MOTORE VENTILATORE | INDICATOR LIGHT FOR FAN MOTOR OVERLOAD THERMAL CUTOUT |

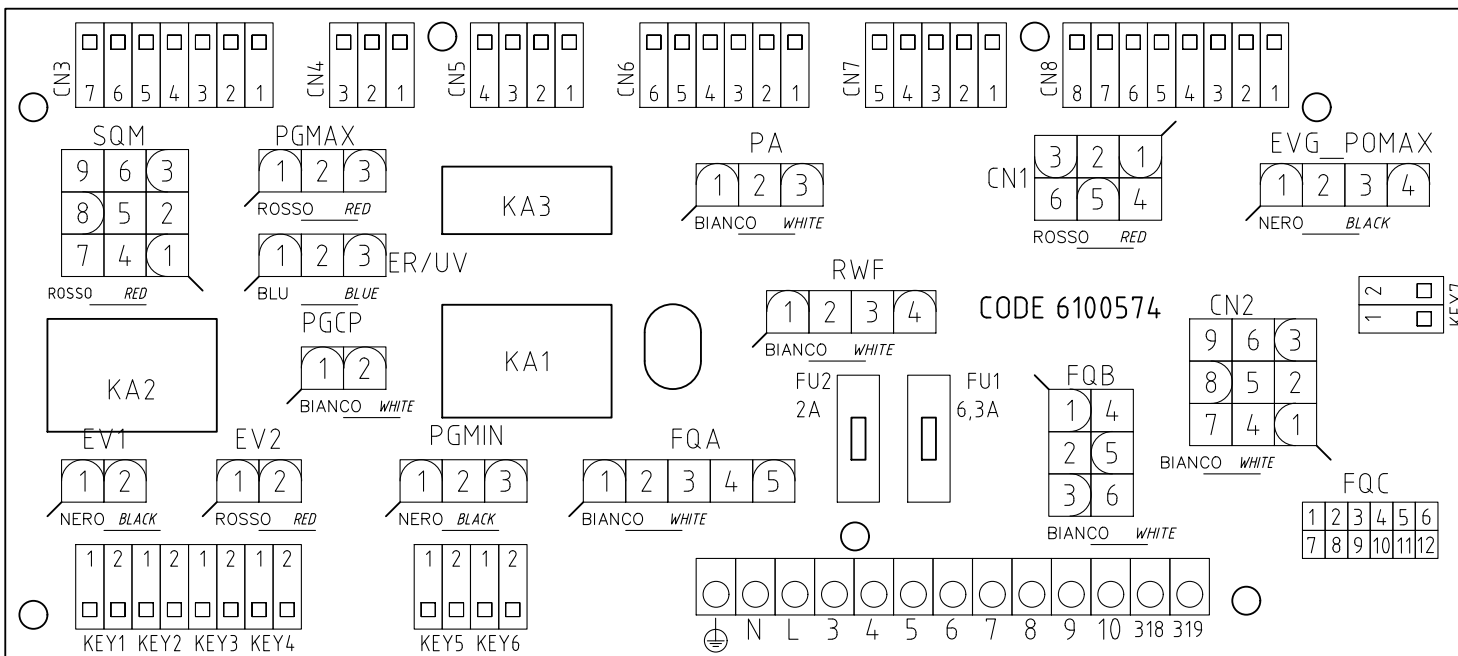
| | | | |
|-----------|------------|-------|--------|
| Data | 30/09/2014 | PREC. | FOGLIO |
| Revisione | 00 | 9 | 10 |
| Dis. N. | 05 - 1062 | SEGUE | TOTALE |
| | | 11 | 12 |

| Sigla/Item | Foglio/Sheet | Funzione | Function |
|------------------|--------------|--|--|
| MB-DLE..Sx0 | 4 | GRUPPO VALVOLE GAS | GAS VALVES GROUP |
| MB-DLE..Sx2 | 4 | GRUPPO VALVOLE GAS | GAS VALVES GROUP |
| MBC..SEx0 | 4 | GRUPPO VALVOLE GAS (ALTERNATIVO) | GAS VALVES GROUP (ALTERNATIVE) |
| MBC..SEx2 | 4 | GRUPPO VALVOLE GAS (ALTERNATIVO) | GAS VALVES GROUP (ALTERNATIVE) |
| MP | 1 | MOTORE POMPA GASOLIO | LIGHT OIL PUMP MOTOR |
| MV | 1 | MOTORE VENTILATORE | FAN MOTOR |
| PA | 2 | PRESSOSTATO ARIA | AIR PRESSURE SWITCH |
| PGCP | 4 | PRESSOSTATO GAS CONTROLLO PERDITE (OPTIONAL) | GAS LEAKAGE PRESSURE SWITCH (OPTIONAL) |
| PGMAX | 5 | PRESSOSTATO GAS DI MASSIMA PRESSIONE (OPTIONAL) | MAXIMUM PRESSURE GAS SWITCH (OPTIONAL) |
| PGMIN | 3 | PRESSOSTATO GAS DI MINIMA PRESSIONE | MINIMUM GAS PRESSURE SWITCH |
| POMAX | 2 | PRESSOSTATO DI MASSIMA PRESSIONE OLIO (OPTIONAL) | MAXIMUM OIL PRESSURE SWITCH (OPTIONAL) |
| 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 CDV | 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 |
| TP | 1 | TERMICO MOTORE POMPA | PUMP MOTOR THERMAL |
| TV | 1 | TERMICO MOTORE VENTILATORE | FAN MOTOR THERMAL |
| UV | 5 | SONDA UV RILEVAZIONE FIAMMA | UV FLAME DETECTOR |

| | | | |
|-----------|------------|-------|--------|
| Data | 30/09/2014 | PREC. | FOGLIO |
| Revisione | 00 | 10 | 11 |
| Dis. N. | 05 - 1062 | SEGUE | TOTALE |
| | | 12 | 12 |



VISTA LATO COMPONENTI
COMPONENTS SIDE VIEW



| | | | |
|-----------|------------|-------|--------|
| Data | 30/09/2014 | PREC. | FOGLIO |
| Revisione | 00 | 11 | 12 |
| Dis. N. | 05 - 1062 | SEGUE | TOTALE |
| | | / | 12 |