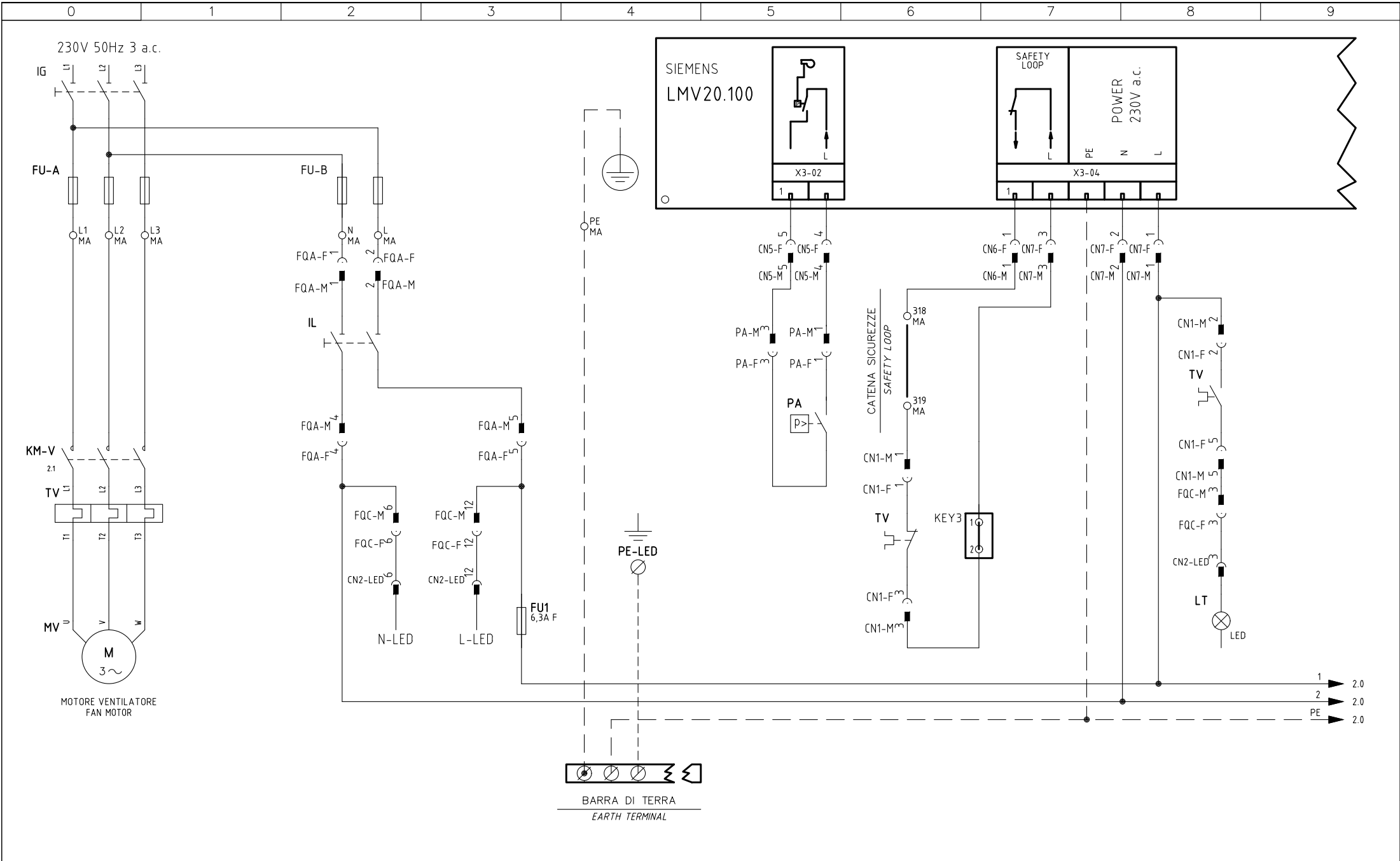
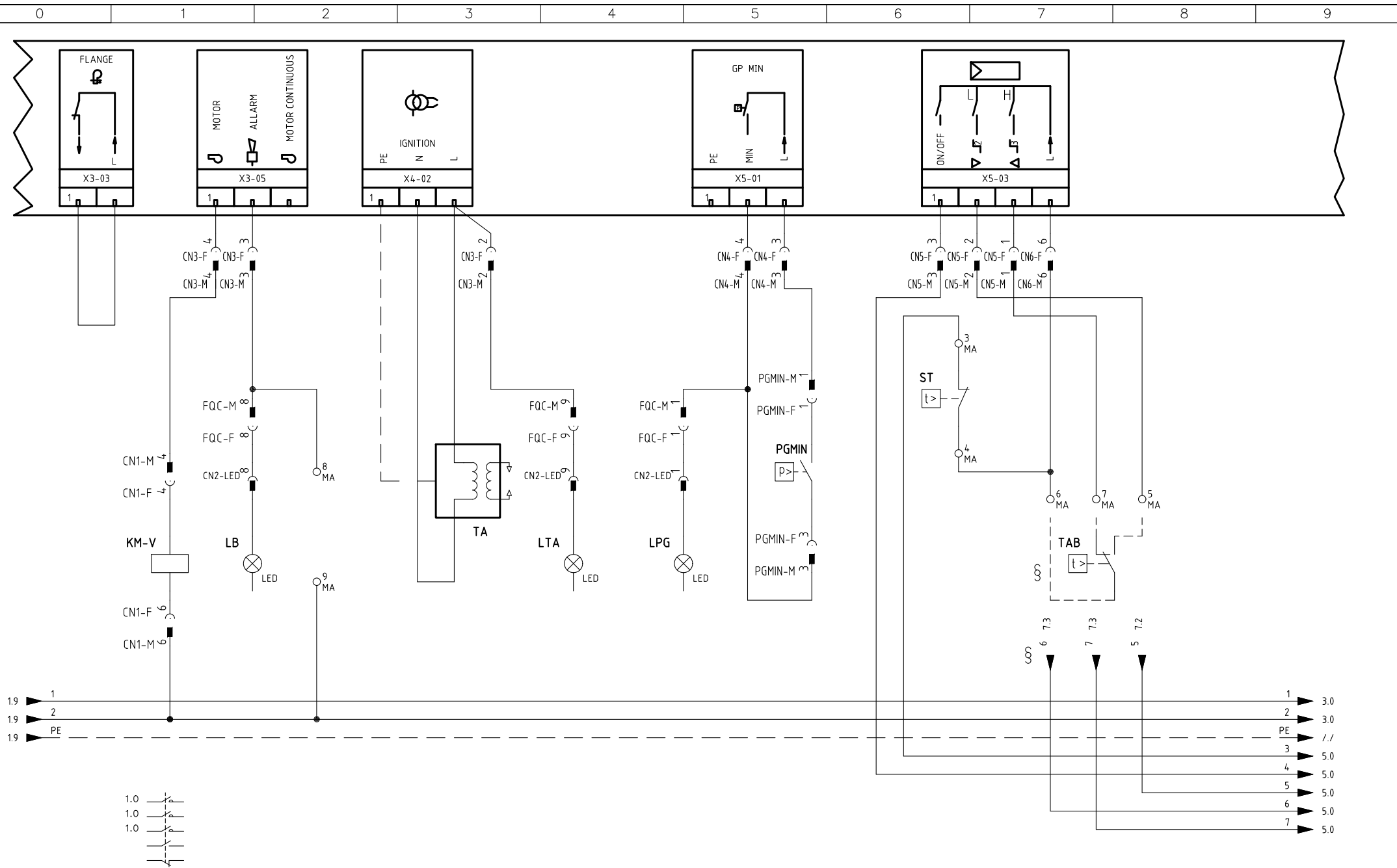




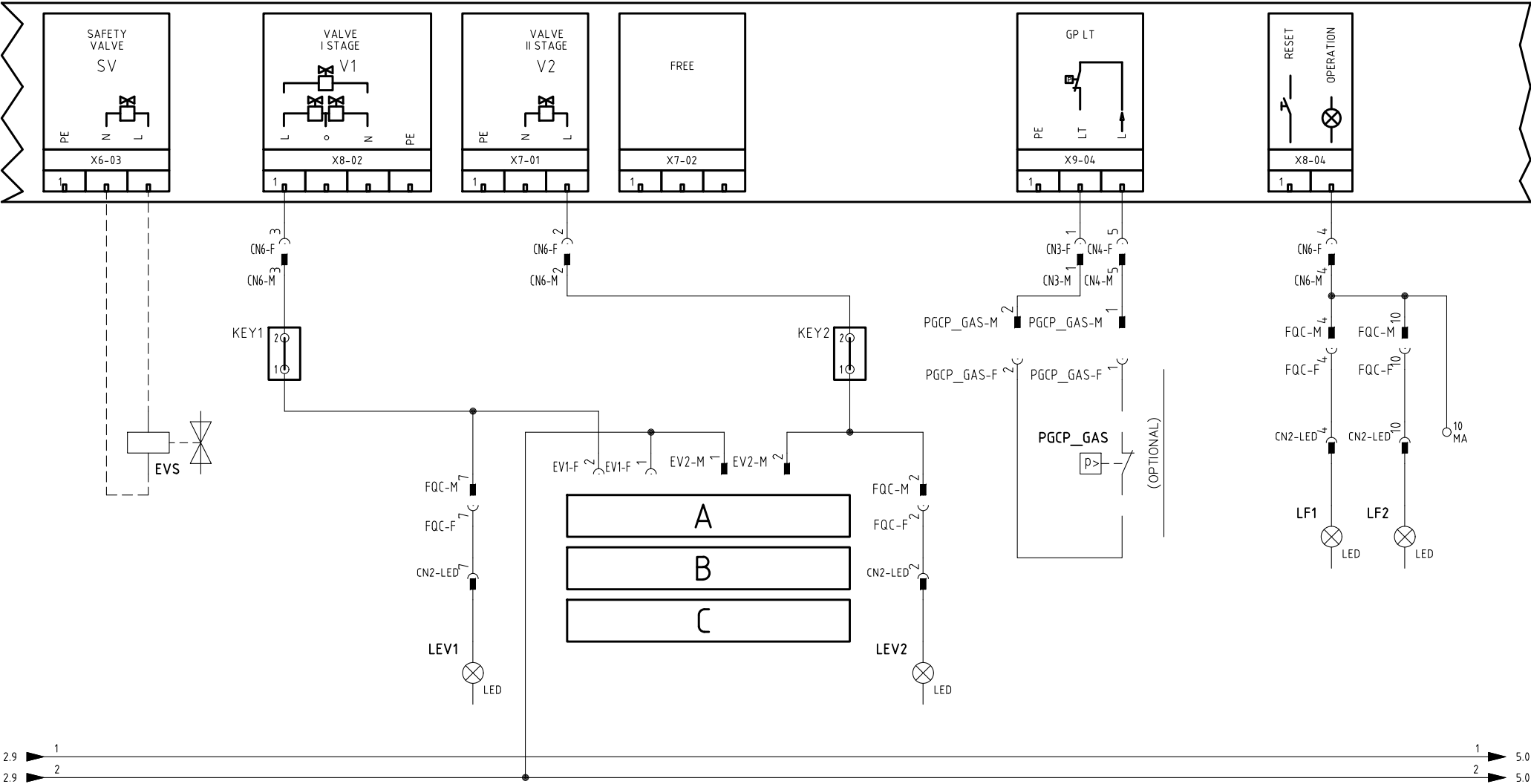
					Impianto TIPI/TYPES CxxxX / CxxxX / ExxxX / ExxxX MODELLO/MODEL M-.PR(MD).xx.xx.A.x.xx.EA Descrizione LMV20 + COD. 6100561 + COD. 6100566	Ordine Commessa Esecutore U. PINTON	 Data Controllato 09/04/2018 Controllato M.MASCHIO	Data 16/06/2014	PREC. /	FOGLIO 1
02	ADDED EARTH WIRE ON LED CIRCUIT	12/02/15	U. PINTON					Revisione 02	SEGUE 2	TOTALE 11
01	UPDATE "PA" WITH PCB 6100561 REV. 1	01/09/14	U. PINTON					Dis. N. 05 - 1045 A		
REV.	MODIFICA	DATA	FIRME							



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

Data	16/06/2014	PREC.	FOGLIO
Revisione	02	1	2
Dis. N.	05 - 1045 A	3	11

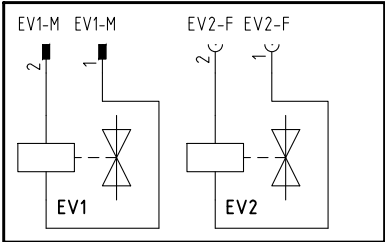
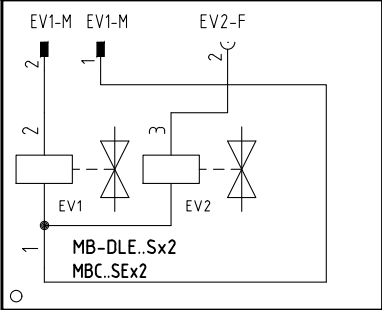
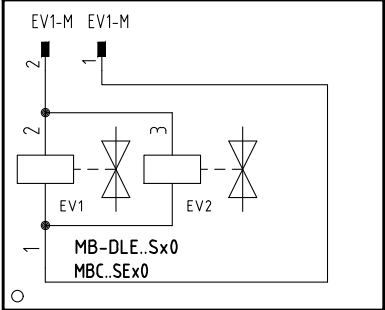


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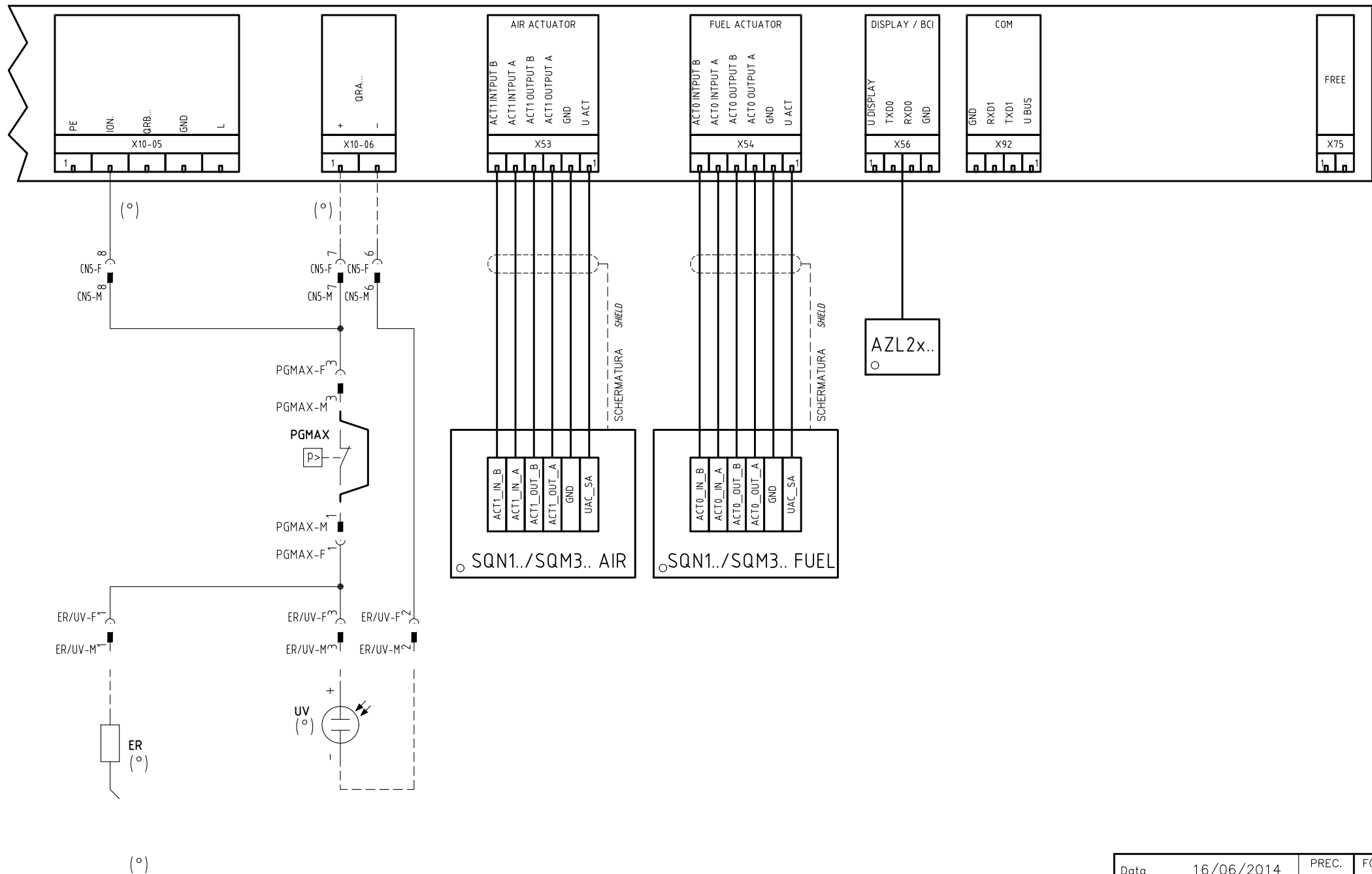
B

C

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

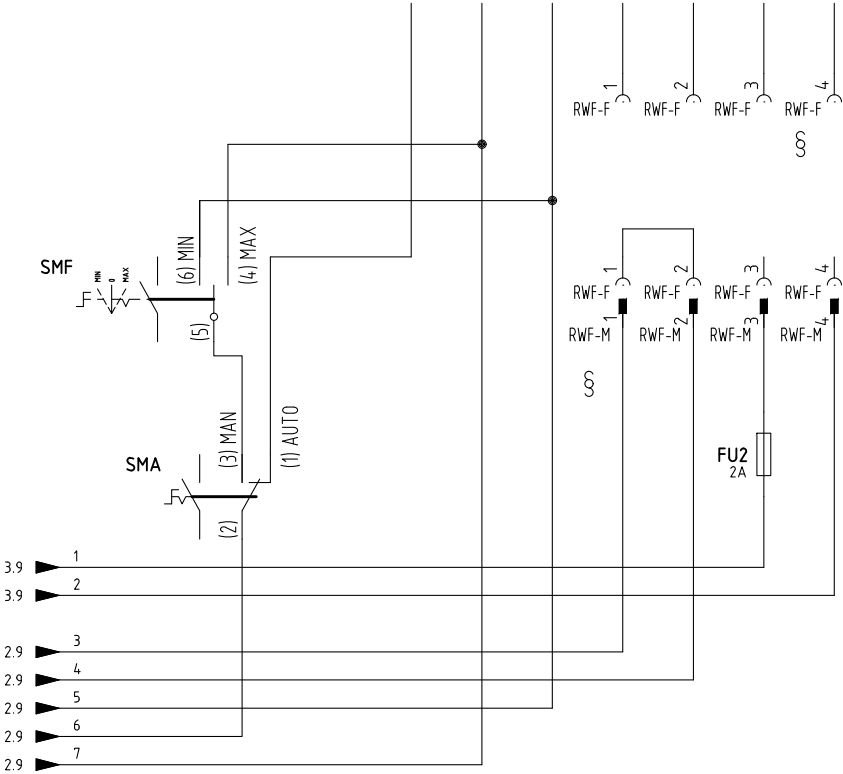
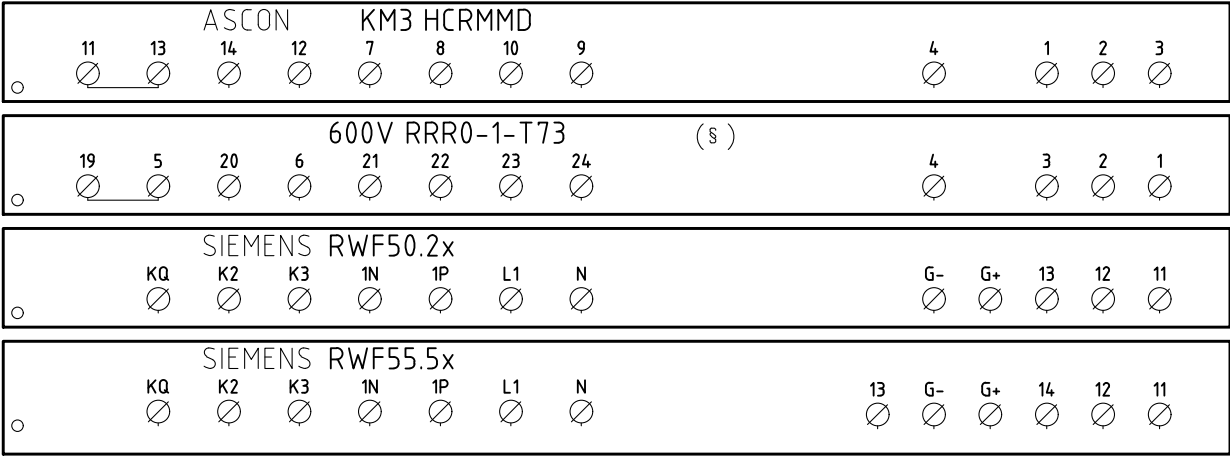


Data	16/06/2014	PREC.	FOGLIO
Revisione	02	2	3
Dis. N.	05 - 1045 A	SEGUE	TOTALE
		4	11



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

Data	16/06/2014	PREC.	FOGLIO
Revisione	02	3	4
Dis. N.	05 - 1045 A	SEGUE	TOTALE
		5	11



(xx)

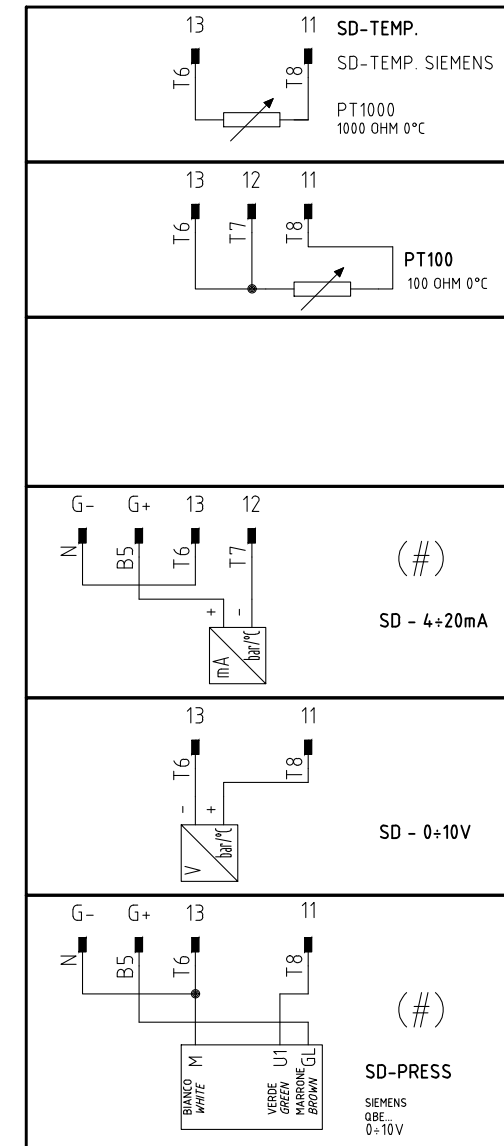
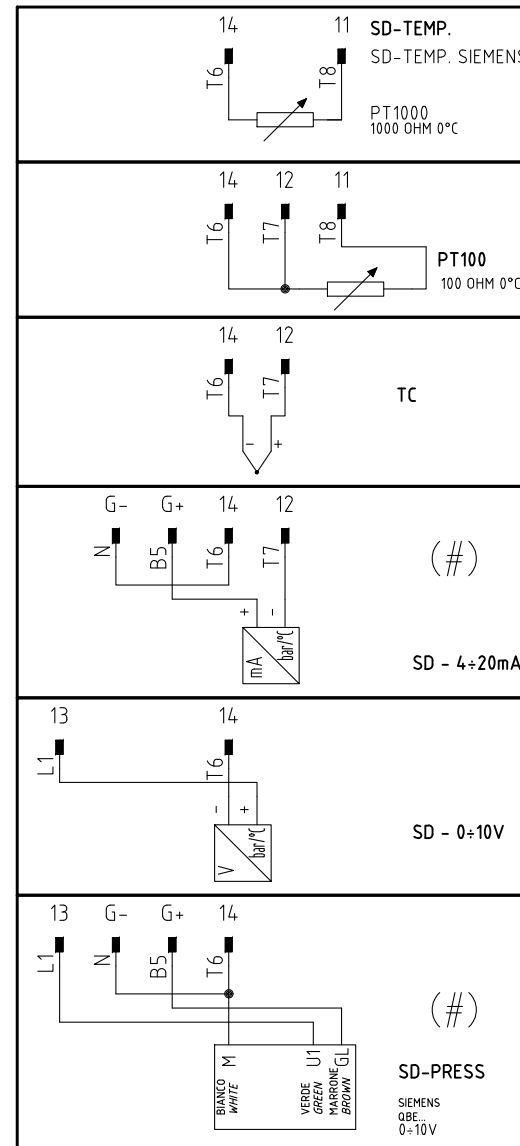
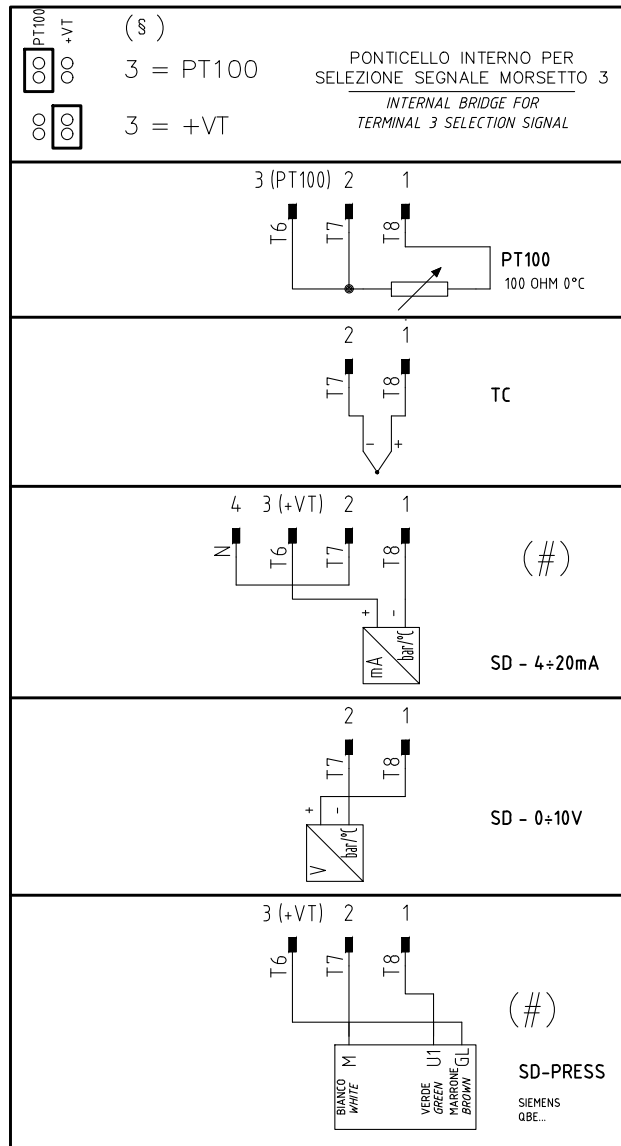
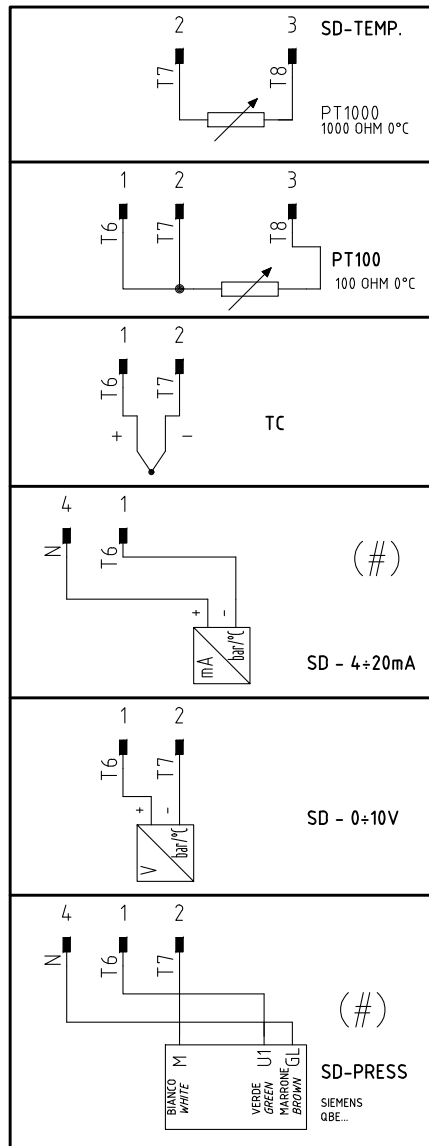
ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI
WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR

KM3 HCRMMD

600V RRR0-1-T73

RWF55.5x

RWF50.2x

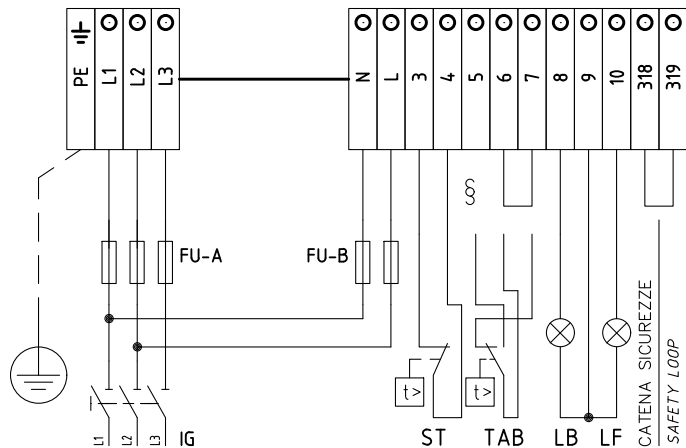


(#)

COLLEGAMENTO SOLO PER
TRASDUTTORI PASSIVI
TRASDUCER PASSIVE
CONNECTION ONLY

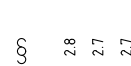
Data	16/06/2014	PREC.	FOGLIO
Revisione	02	5	6
Dis. N.	05 - 1045 A	SEGUE	TOTALE
		7	11

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



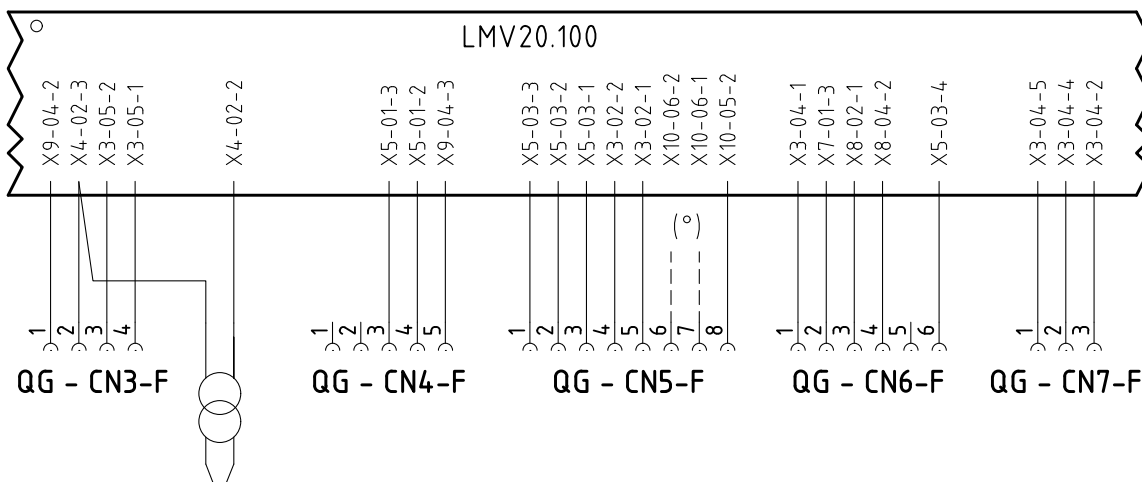
230V 50Hz 3 a.c.

LIMITE DI FORNITURA
SCOPE OF SUPPLY



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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

LMV20.100



QG - CN3-F

QG - CN4-F

QG - CN5-F

QG - CN6-F

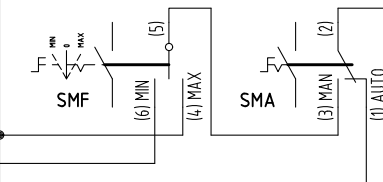
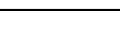
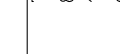
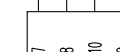
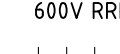
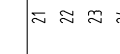
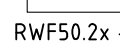
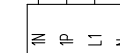
QG - CN7-F

TA

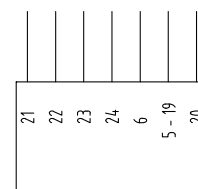
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SONDA "UV" IN ALTERNATIVA A ELETTRODO "ER"
"UV" PROBE ALTERNATIVE TO "ER"

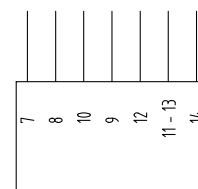
RWF-F



RWF50.2x - RWF55.5x

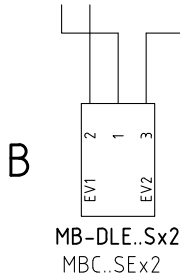
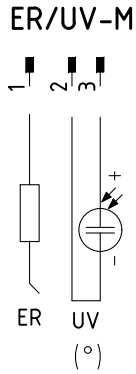
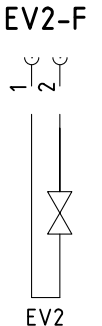
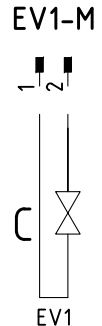
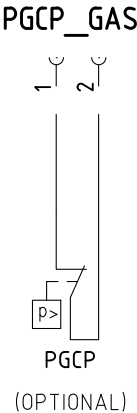
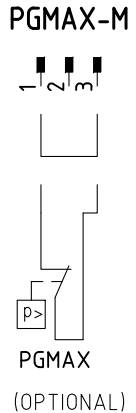
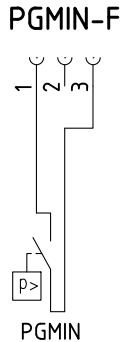
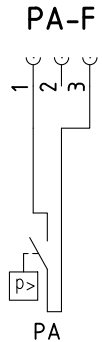
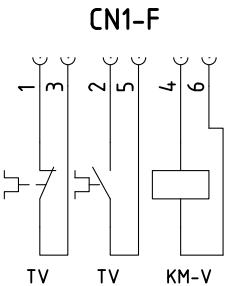


600V RRR0-1-T73



KM3 HCRMMD

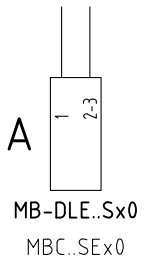
Data	16/06/2014	PREC.	FOGLIO
Revisione	02	6	7
Dis. N.	05 - 1045 A	SEGUE	TOTALE
		8	11



(°)

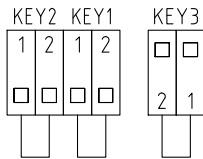
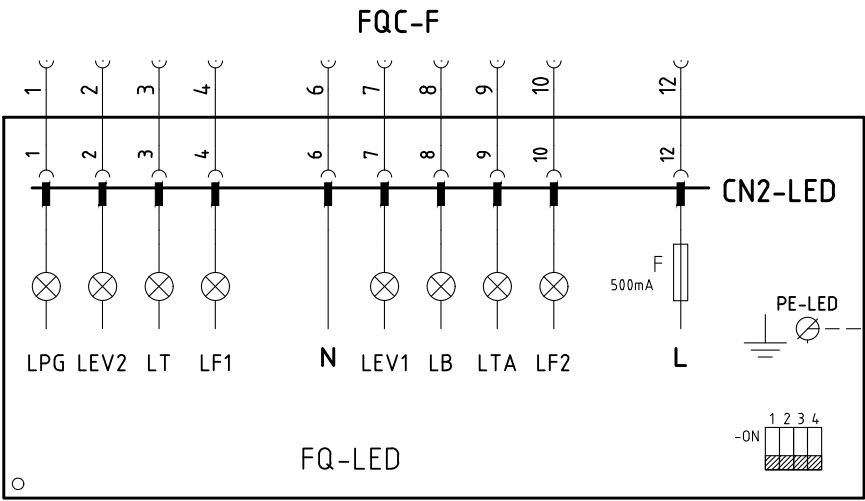
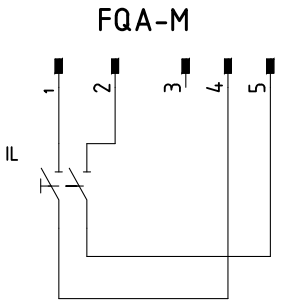
SONDA "UV" IN ALTERNATIVA A ELETTRODO "ER"

"UV" PROBE ALTERNATIVE TO "ER"



ESECUZIONE [A] = SOLO SENZA CONTROLLO TENUTA

[A] PERFORMANCE = WITHOUT GAS LEAKAGE ONLY



BARRA DI TERRA

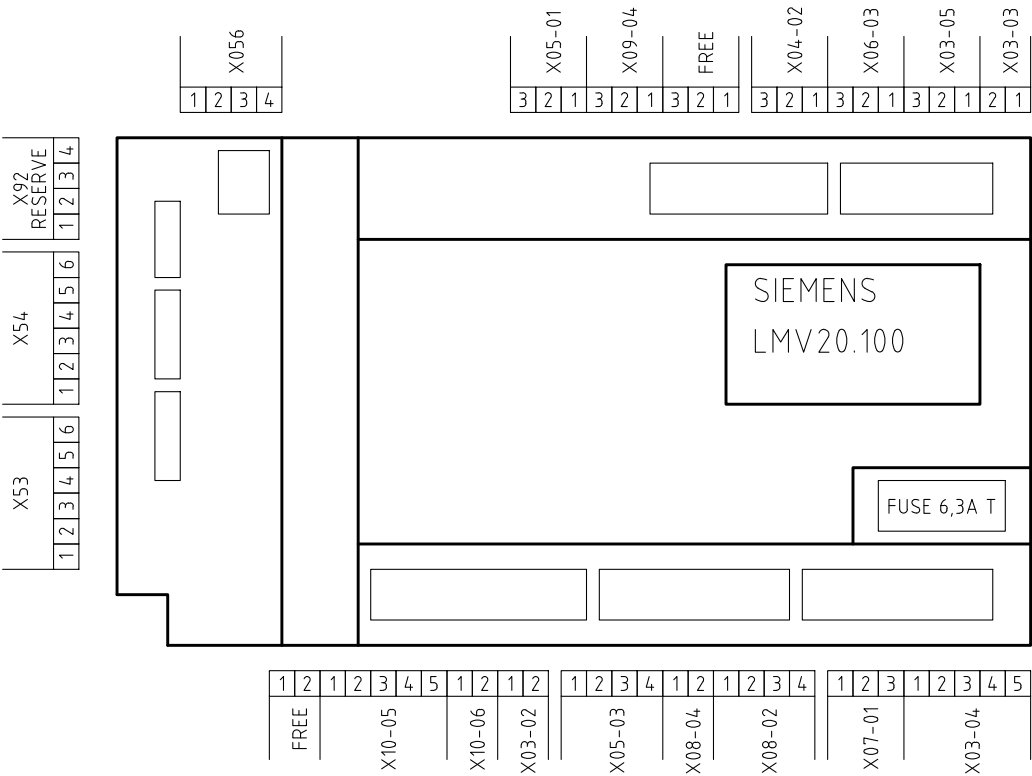
EARTH TERMINAL

Data	16/06/2014	PREC.	FOGLIO
Revisione	02	7	8
Dis. N.	05 - 1045 A	SEGUE	TOTALE
		9	11

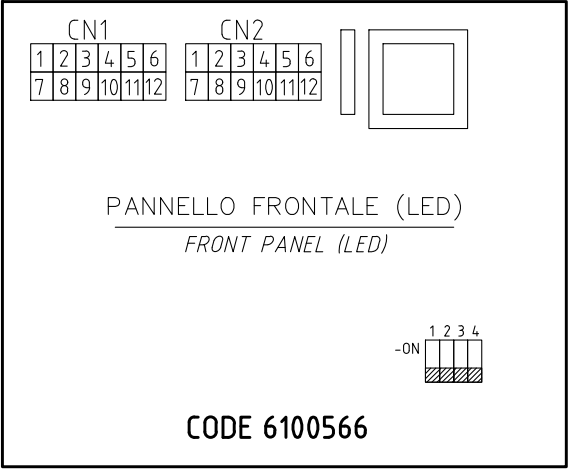
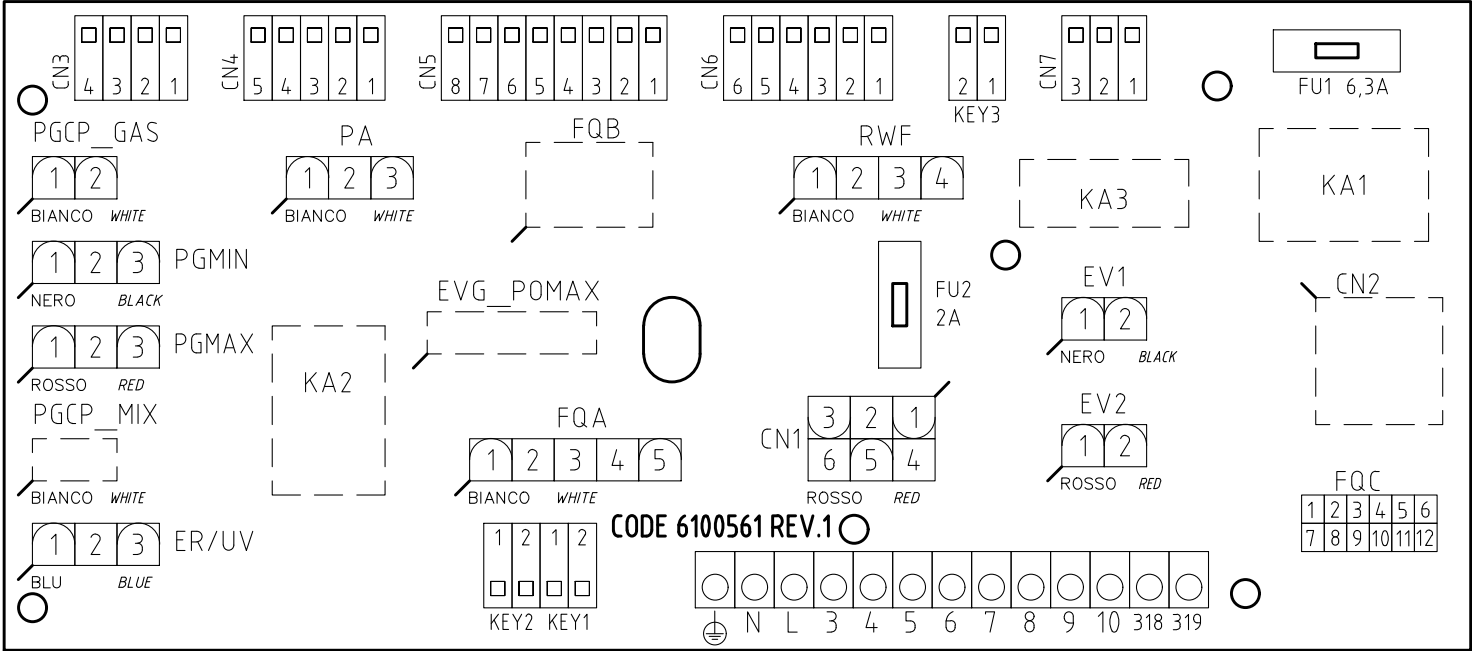
Sigla/Item	Foglio/Sheet	Funzione	Function
600V RRR0-1-T73	5	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
AZL2x..	4	INTERFACCIA UTENTE	USER INTERFACE
ER	4	ELETTRODO RILEVAZIONE FIAMMA	FLAME DETECTION ELECTRODE
EV1	3	ELETTROVALVOLA GAS LATO RETE	UPSTREAM GAS SOLENOID VALVE
EV2	3	ELETTROVALVOLA GAS LATO BRUCIATORE	DOWNSTREAM GAS SOLENOID VALVE
EVS	3	ELETTROVALVOLA GAS DI SICUREZZA (OPTIONAL)	SAFETY GAS SOLENOID VALVE (OPTIONAL)
FQ-LED	8	PANNELLO FRONTALE (LED)	FRONT PANEL (LED)
FU1	1	FUSIBILE AUSILIARIO	AUXILIARY FUSE
FU2	5	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	5	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
KM-V	2	CONTATTORE MOTORE VENTILATORE	FAN MOTOR CONTACTOR
LB	2	LAMPADA SEGNALE BLOCCO BRUCIATORE	INDICATOR LIGHT FOR BURNER LOCK-OUT
LEV1	3	LAMPADA SEGNALE APERTURA [EV1]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV1]
LEV2	3	LAMPADA SEGNALE APERTURA [EV2]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV2]
LF1	3	LAMPADA SEGNALE FUNZIONAMENTO BRUCIATORE	INDICATOR LIGHT BURNER OPERATION
LF2	3	LAMPADA SEGNALE FUNZIONAMENTO BRUCIATORE	INDICATOR LIGHT BURNER OPERATION
LMV20.100	1	APPARECCHIATURA DI COMANDO	CONTROL SCHEME
LPG	2	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	2	LAMPADA SEGNALE TRASFORMATORE DI ACCENSIONE	IGNITION TRANSFORMER INDICATOR LIGHT
MB-DLE..Sx0	3	GRUPPO VALVOLE GAS	GAS VALVES GROUP
MB-DLE..Sx2	3	GRUPPO VALVOLE GAS	GAS VALVES GROUP
MBC..SEx0	3	GRUPPO VALVOLE GAS (ALTERNATIVO)	GAS VALVES GROUP (ALTERNATIVE)
MBC..SEx2	3	GRUPPO VALVOLE GAS (ALTERNATIVO)	GAS VALVES GROUP (ALTERNATIVE)
MV	1	MOTORE VENTILATORE	FAN MOTOR
PA	1	PRESSOSTATO ARIA	AIR PRESSURE SWITCH
PGCP__GAS	3	PRESSOSTATO GAS CONTROLLO PERDITE (OPTIONAL)	GAS LEAKAGE PRESSURE SWITCH (OPTIONAL)
PGMAX	4	PRESSOSTATO GAS DI MASSIMA PRESSIONE (OPTIONAL)	MAXIMUM PRESSURE GAS SWITCH (OPTIONAL)

Sigla/Item	Foglio/Sheet	Funzione	Function
PGBIN	2	PRESSOSTATO GAS DI MINIMA PRESSIONE	MINIMUM GAS PRESSURE SWITCH
PT100	6	SONDA DI TEMPERATURA	TEMPERATURE PROBE
RWF50.2x	5	REGOLATORE MODULANTE	BURNER MODULATOR
RWF55.5x	5	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
SD-PRESS	6	SONDA DI PRESSIONE	PRESSURE PROBE
SD-TEMP.	6	SONDA DI TEMPERATURA	TEMPERATURE PROBE
SD - 0÷10V	6	TRASDUTTORE USCITA IN TENSIONE	TRANSDUCER VOLTAGE OUTPUT
SD - 4÷20mA	6	TRASDUTTORE USCITA IN CORRENTE	TRANSDUCER CURRENT OUTPUT
SMA	5	SELETTORE MANUALE/AUTOMATICO	MANUAL/AUTOMATIC SWITCH
SMF	5	SELETTORE MANUALE FUNZIONAMENTO MIN-0-MAX	MIN-0-MAX MANUAL OPERATION SWITCH
SQN1../SQM3.. AIR	4	SERVOCOMANDO SERRANDA ARIA	AIR DAMPER ACTUATOR
SQN1../SQM3.. FUEL	4	SERVOCOMANDO COMBUSTIBILE	FUEL ACTUATOR
ST	2	SERIE TERMOSTATI/PRESSOSTATI	SERIES OF THERMOSTATS OR PRESSURE SWITCHES
TA	2	TRASFORMATORE DI ACCENSIONE	IGNITION TRANSFORMER
TAB	2	TERMOSTATO/PRESSOSTATO ALTA-BASSA FIAMMA	HIGH-LOW THERMOSTAT/PRESSURE SWITCHES
TC	6	TERMOCOPPIA	THERMOCOUPLE
TV	1	TERMICO MOTORE VENTILATORE	FAN MOTOR THERMAL
UV	4	SONDA UV RILEVAZIONE FIAMMA	UV FLAME DETECTOR

0	1	2	3	4	5	6	7	8	9
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VISTA LATO COMPONENTI
COMPONENTS SIDE VIEW



PANNELLO FRONTALE (LED)
FRONT PANEL (LED)

CODE 6100566

CODE 6100561 REV.1

Data	16/06/2014	PREC.	FOGLIO
Revisione	02	10	11
Dis. N.	05 - 1045 A	SEGUE	TOTALE
	/		11