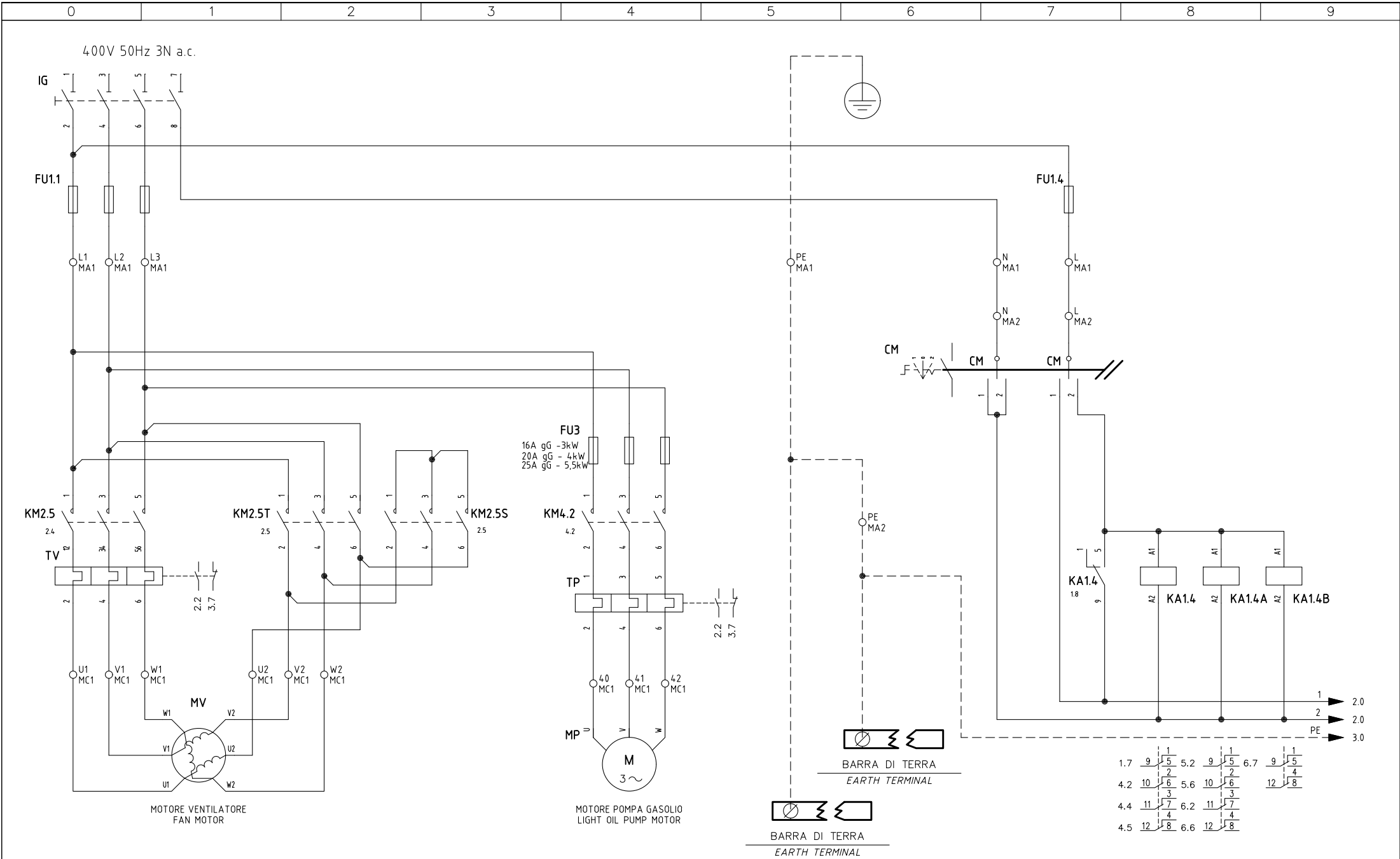




02	AGGIUNTO/ADDED "KM3"	12/01/15	U. PINTON
01	AGGIUNTO/ADDED "600V"	17/09/12	U. PINTON
REV.	MODIFICA	DATA	FIRME

	Impianto	Ordine	Data 12/09/2011	PREC. /	FOGLIO 1
	TIPI/TYPES HR1025 ÷ HR1040 / HTP1030 ÷ HTP1080 MODELLO/MODEL MG-.MD.S.xx.A.1.xx	Commessa			
	Descrizione	Esecutore U. PINTON			
	WITH LME73.831xxBC / LME73.000xx + PME73.831xxBC (AND RWF40 / RWF50.2x / 600V)	Controllato E. CAVALLI	Dis. N. 12 - 0187	SEQUE 2	TOTALE 13

SIEMENS

LME73.000xx + PME73.831xxBC

LME73.831xxBC

PE

N

L

FAN MOTOR

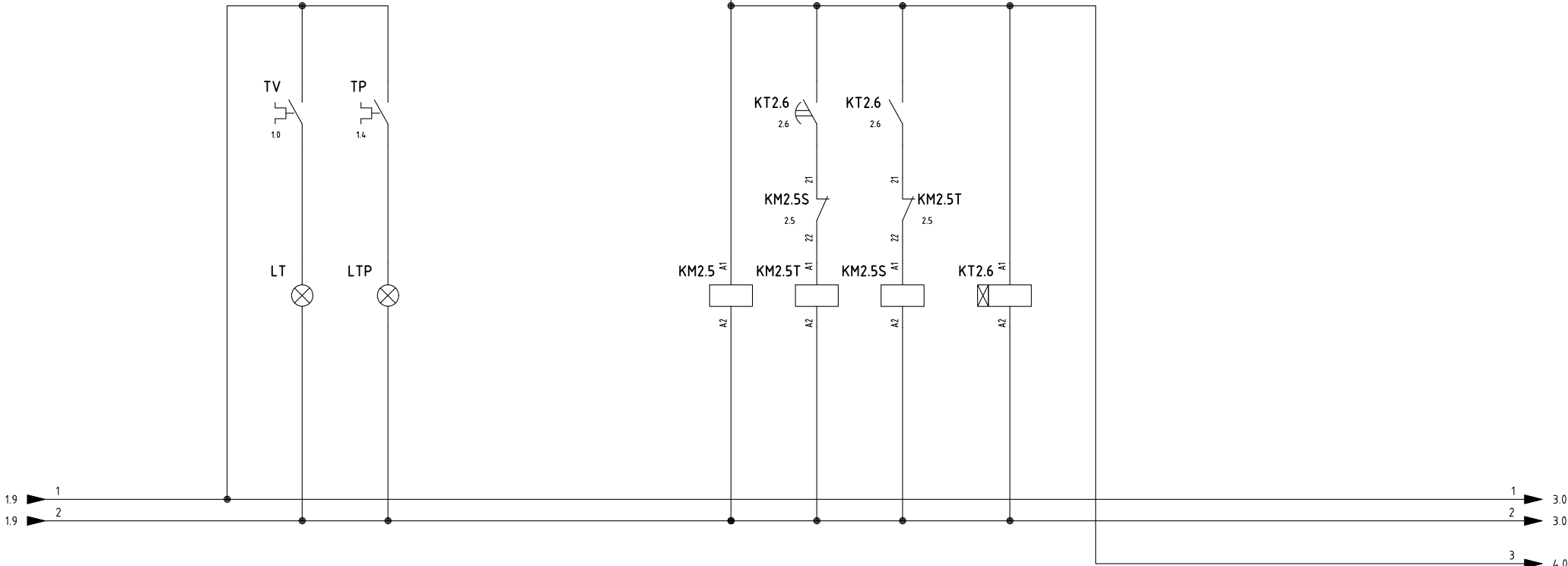
X2-01

1

2

3

○

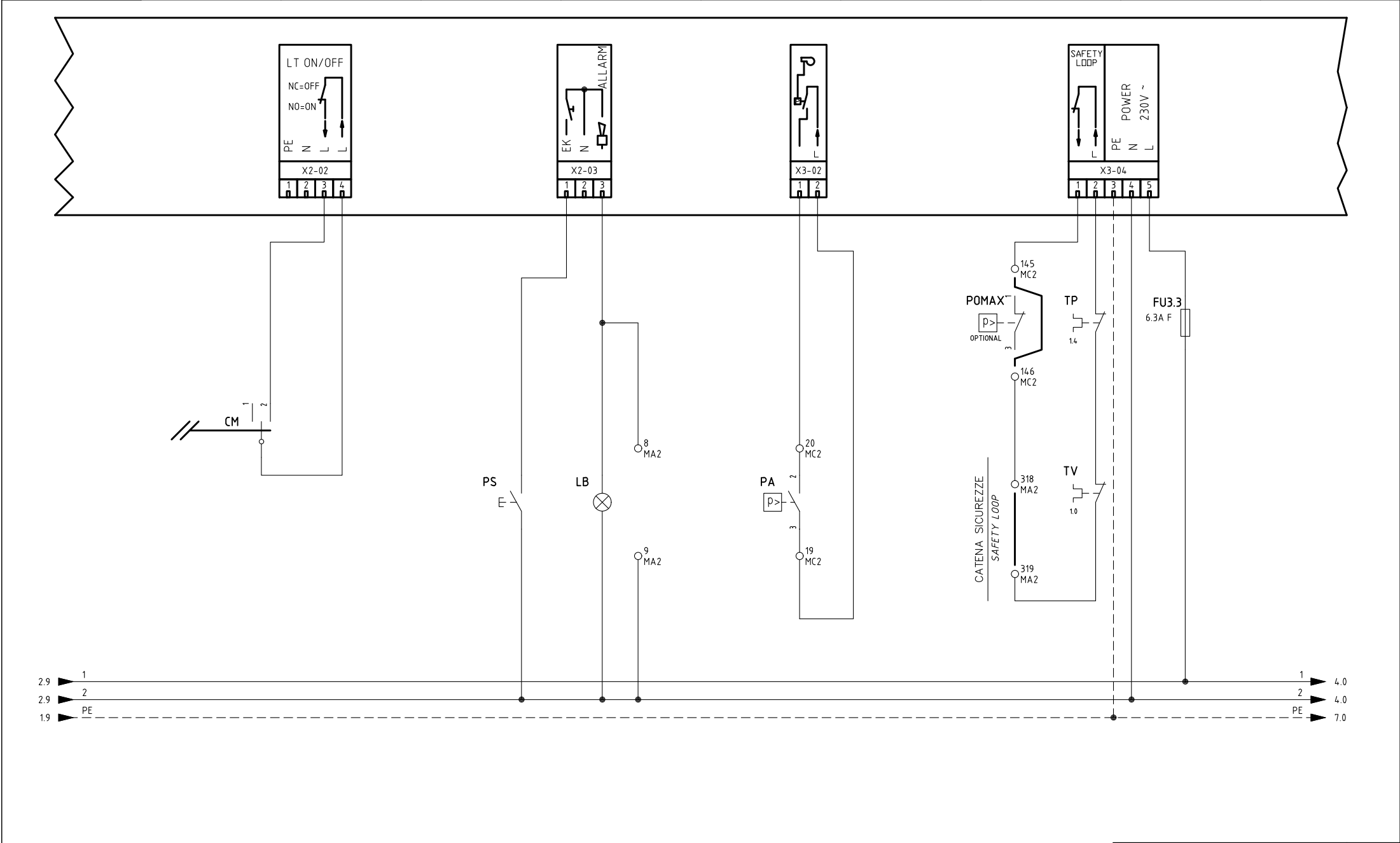


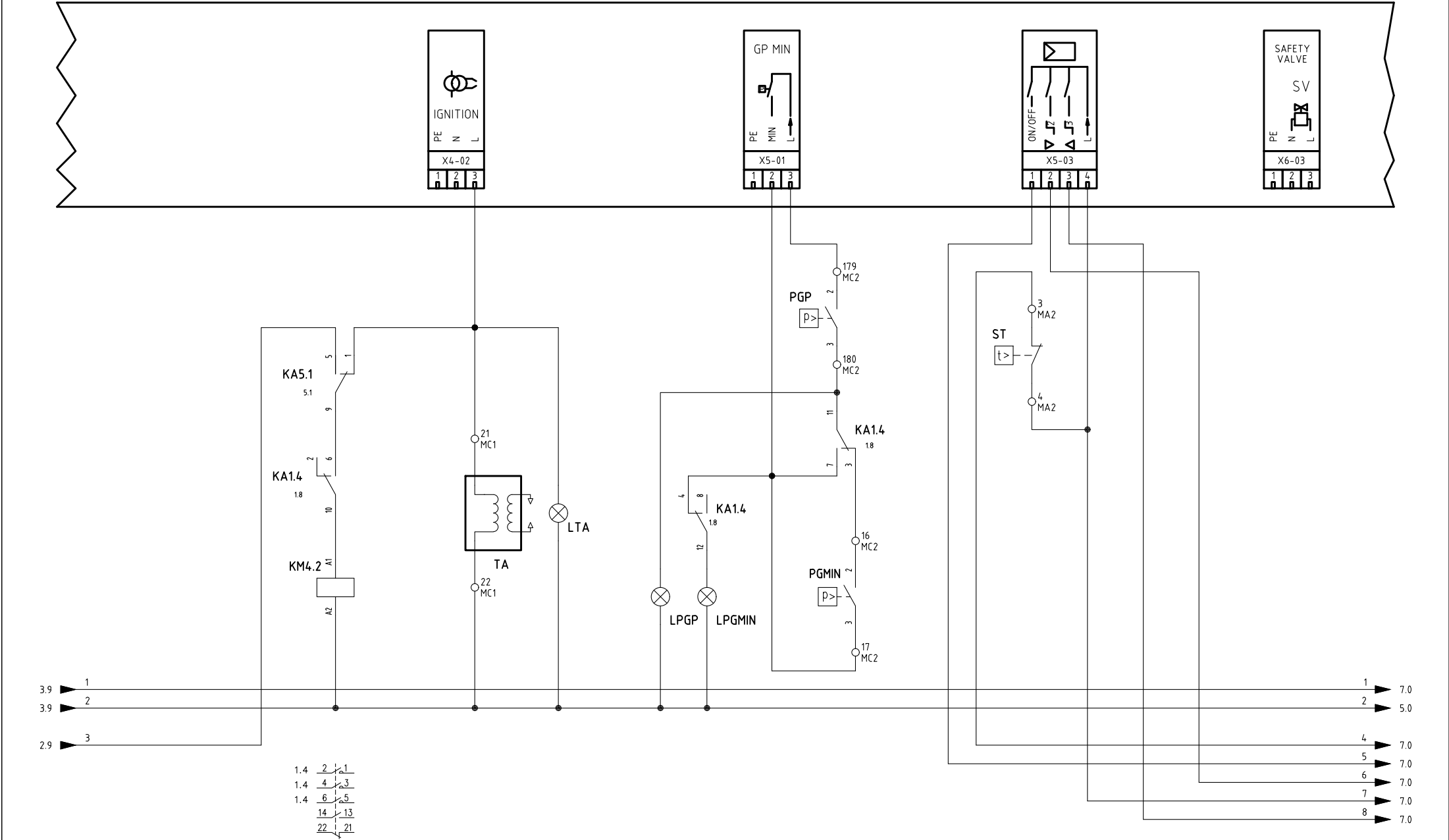
1.0	2	1	1.2	2	1	1.2	2	1
1.0	4	3	1.2	4	3	1.2	4	3
1.0	6	5	1.2	6	5	1.2	6	5
14	13	13	14	13	13	14	13	13
22	21	21	2.5	22	21	2.5	22	21

2.5

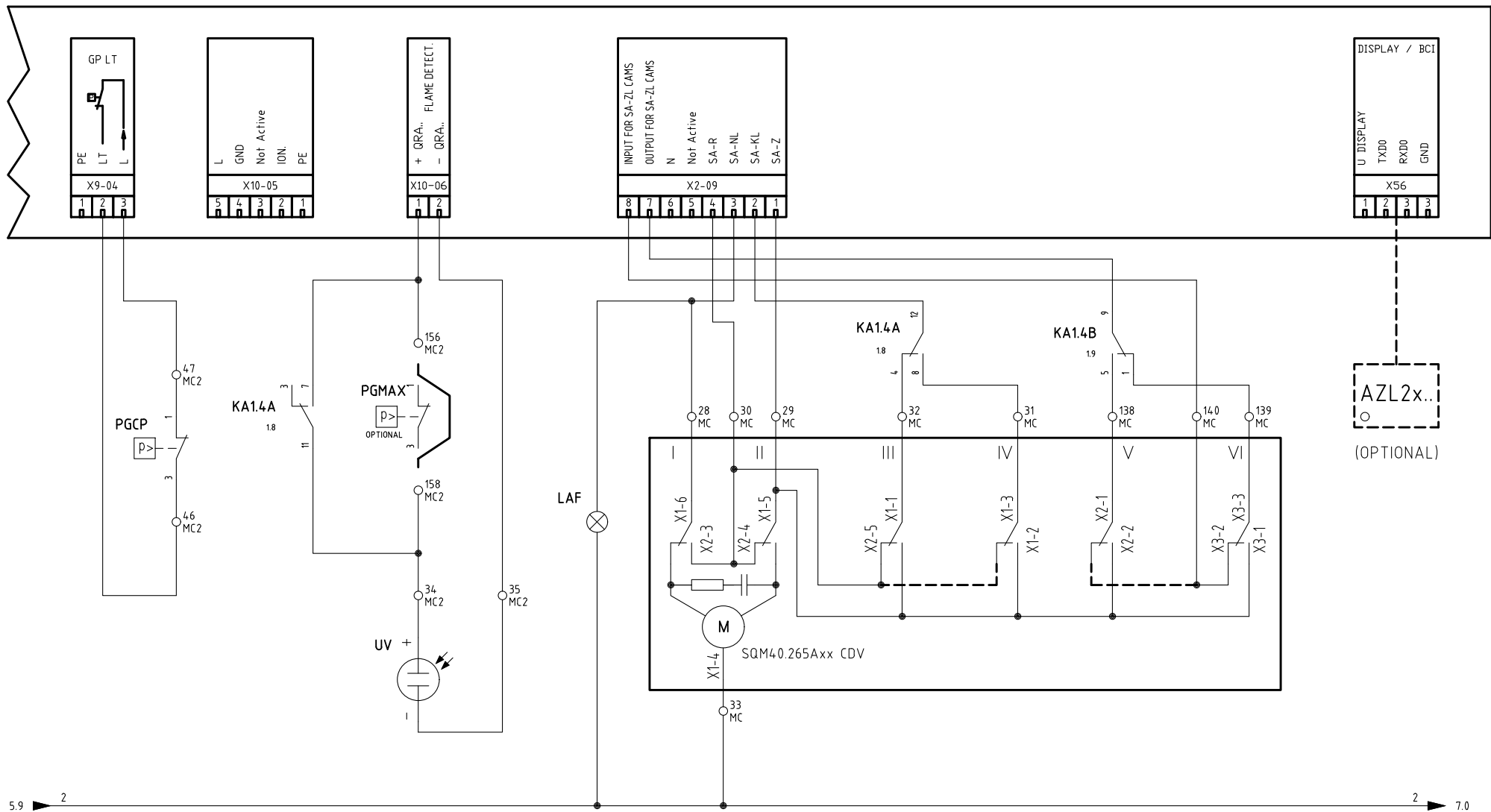
2.5

Data	12/09/2011	PREC.	FOGLIO
Revisione	02	1	2
Dis. N.	12 - 0187	SEGUE	TOTALE
		3	13





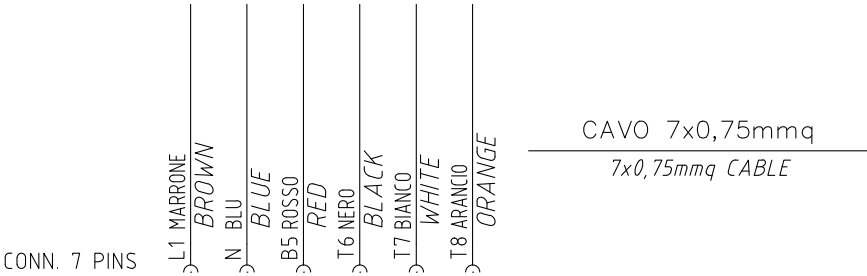
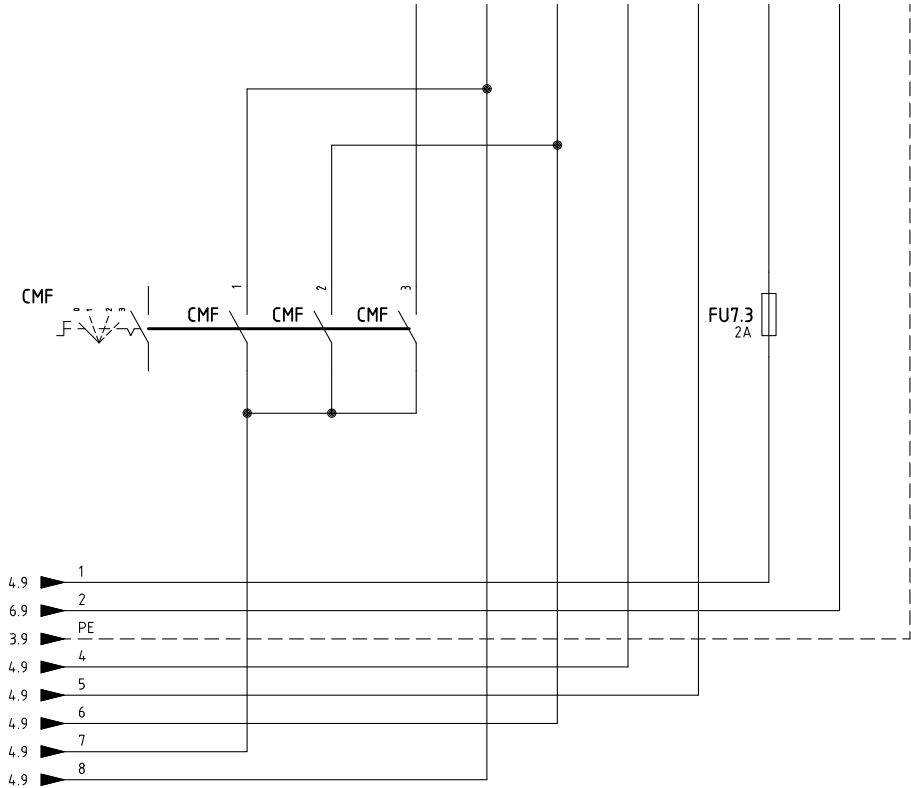
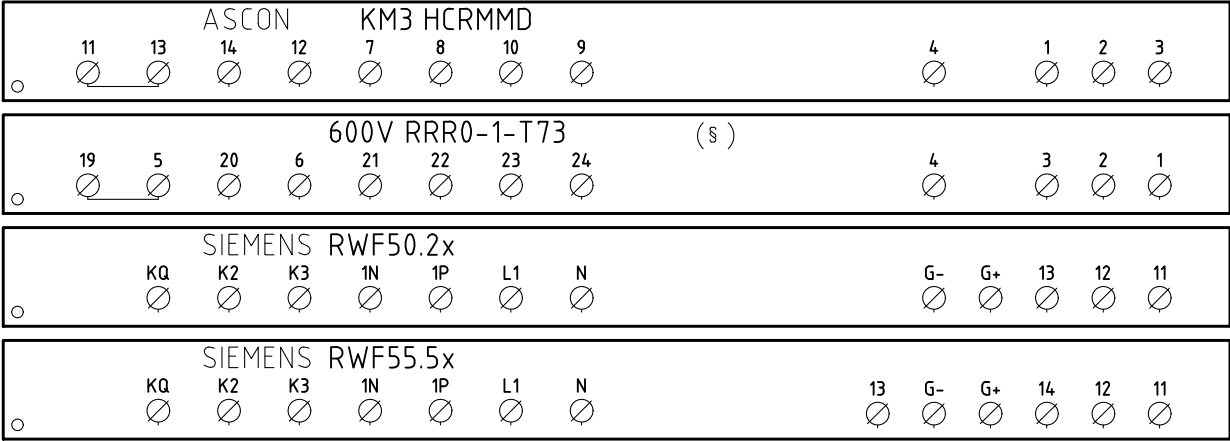
Data	12/09/2011	PREC.	FOGLIO
Revisione	02	3	4
Dis. N.	12 - 0187	SEGUE	TOTALE
		5	13



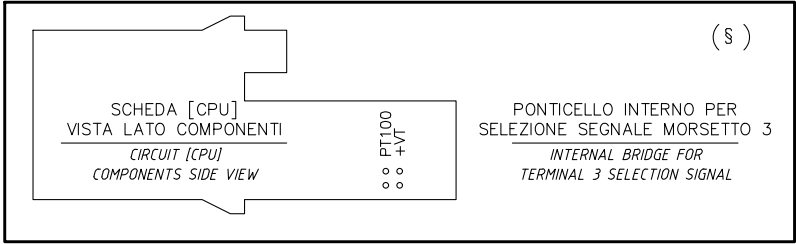
SERVOCOMANDO SERRANDA ARIA
AIR DAMPER ACTUATOR
SQM40.265Axx CDV

- 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	12/09/2011	PREC.	FOGLIO
Revisione	02	5	6
Dis. N.	12 - 0187	SEGUE	TOTALE
		7	13



(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	12/09/2011	PREC.	FOGLIO
Revisione	02	6	7
Dis. N.	12 - 0187	SEGUE	TOTALE
		8	13

(xx)

ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI

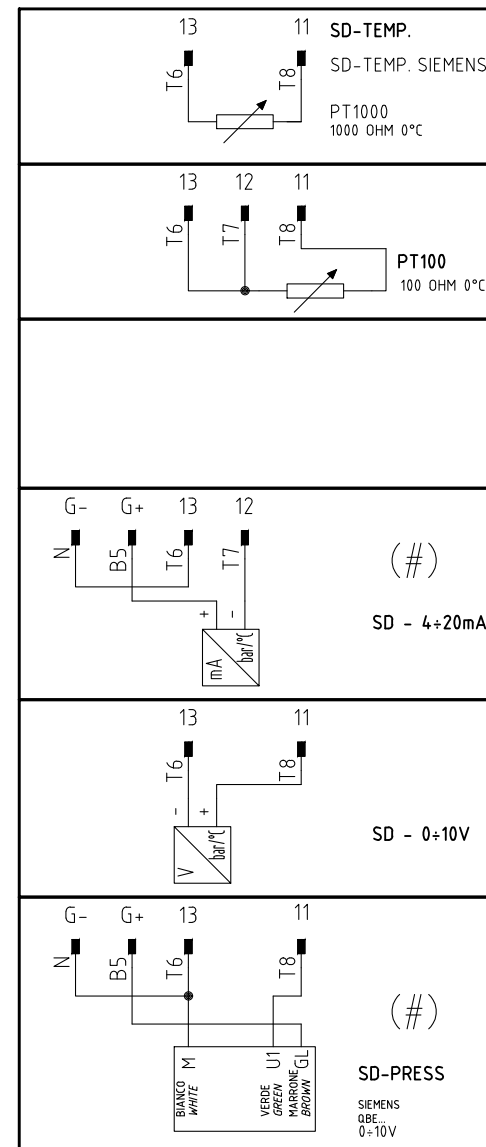
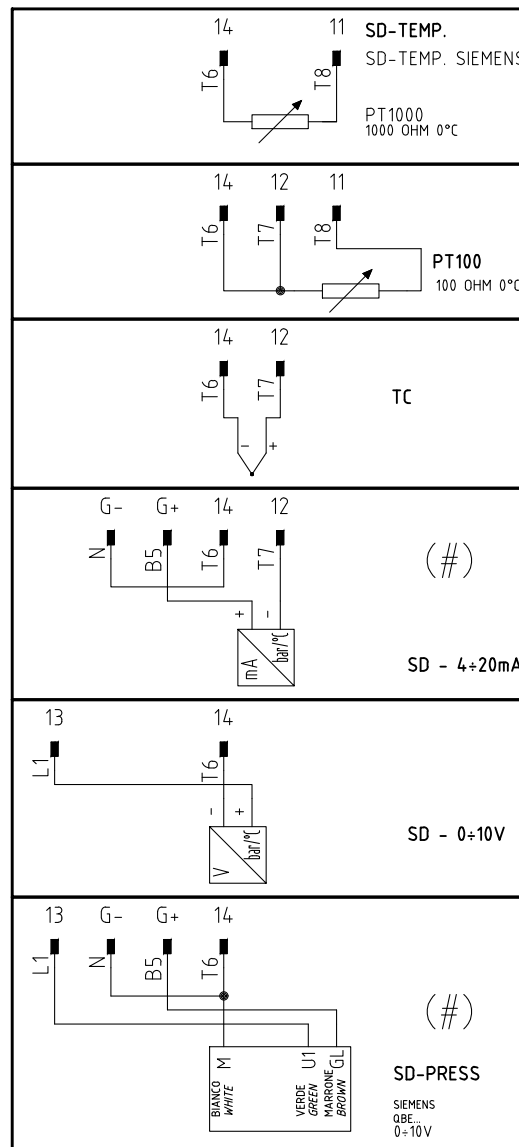
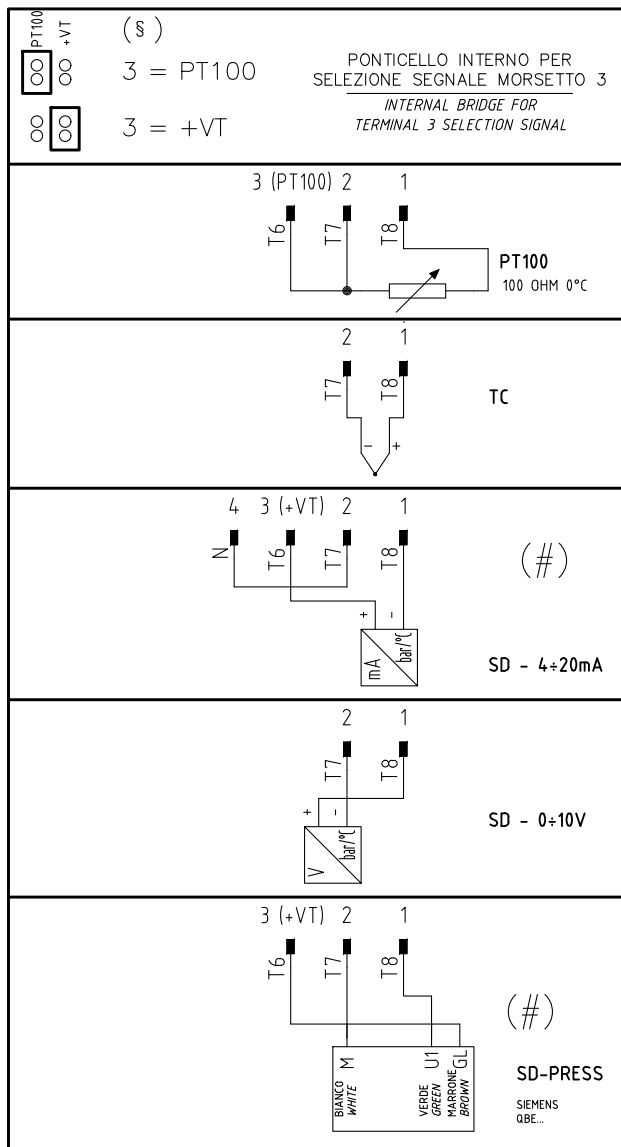
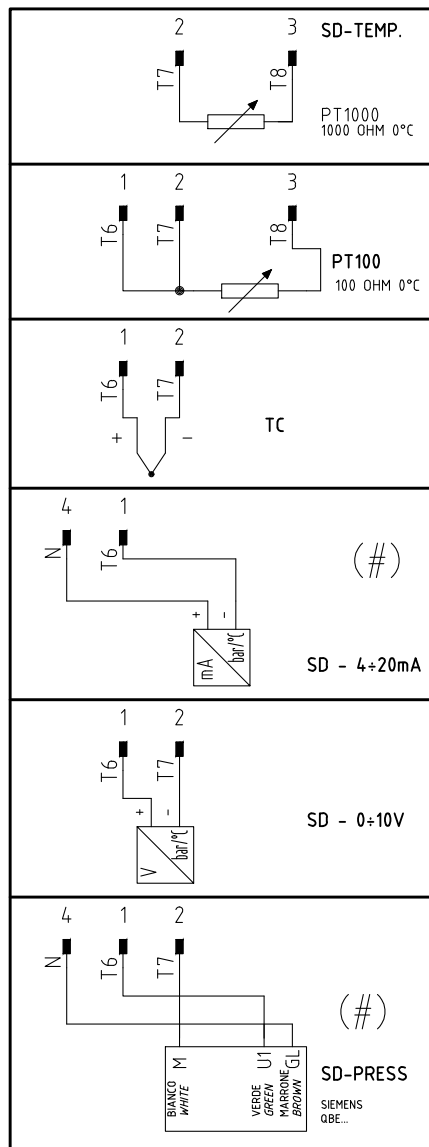
WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR

KM3 HCRMMD

600V RRR0-1-T73

RWF55.5x

RWF50.2x



(#)

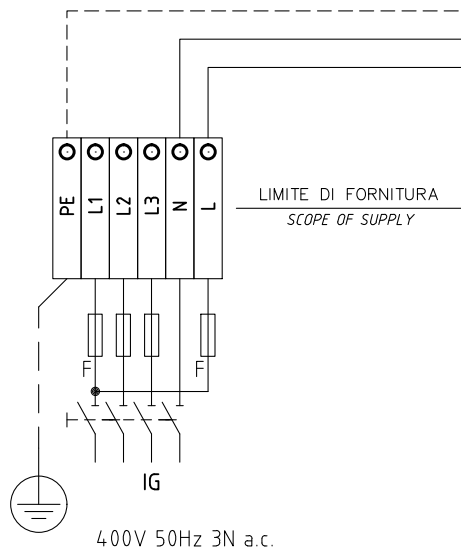
COLLEGAMENTO SOLO PER
TRASDUTTORI PASSIVI

TRASDUCER PASSIVE
CONNECTION ONLY

Data	12/09/2011	PREC.	FOGLIO
Revisione	02	7	8
Dis. N.	12 - 0187	SEGUE	TOTALE
		9	13

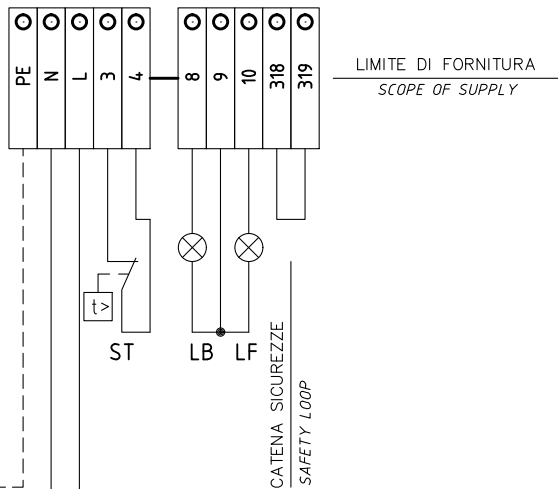
QG - MA1

MORSETTIERA ALIMENTAZIONE - PIASTRA 1
SUPPLY TERMINALS - PLATE 1



QG - MA2

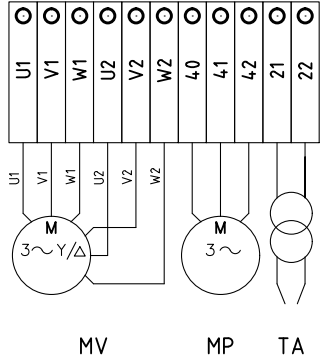
MORSETTIERA ALIMENTAZIONE - PIASTRA 2
SUPPLY TERMINALS - PLATE 2



Data	12/09/2011	PREC.	FOGLIO
Revisione	02	8	9
Dis. N.	12 - 0187	SEGUE 10	TOTALE 13

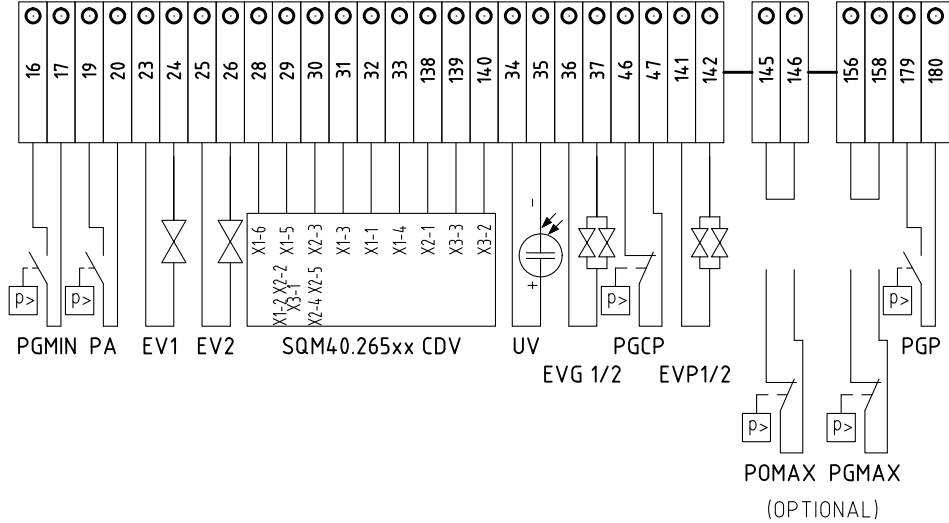
QG - MC1

MORSETTIERA COMPONENTI BRUCIATORE - PIASTRA 1
BURNER COMPONENTS TERMINALS - PLATE 1



QG - MC2

MORSETTIERA COMPONENTI BRUCIATORE - PIASTRA 2
BURNER COMPONENTS TERMINALS - PLATE 2



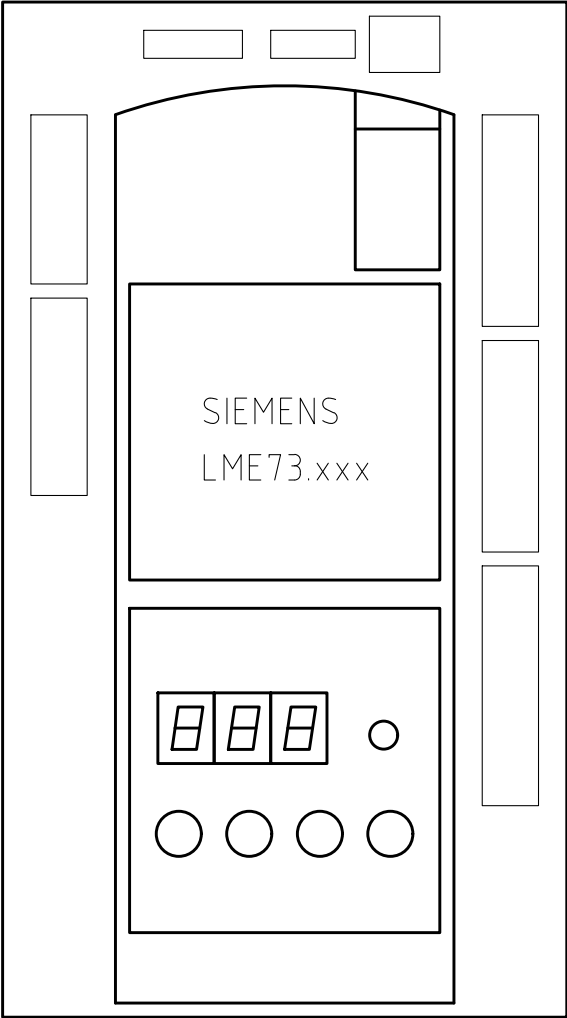
Data	12/09/2011	PREC.	FOGLIO
Revisione	02	9	10
Dis. N.	12 - 0187	SEGUE	TOTALE
		11	13

Sigla/Item	Foglio/Sheet	Funzione	Function
600V RRR0-1-T73	7	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
AZL2x..	6	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	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 (O GRUPPO VALVOLE)	UPSTREAM GAS SOLENOID VALVE (OR VALVES GROUP)
EV2	5	ELETTROVALVOLA GAS LATO BRUCIATORE (O GRUPPO VALVOLE)	DOWNSTREAM GAS SOLENOID VALVE (OR VALVES GROUP)
EVG 1/2	5	ELETTROVALVOLE GASOLIO	LIGHT OIL ELECTRO VALVE
EVP1/2	5	ELETTROVALVOLE PILOTA GAS	PILOT GAS ELECTRO-VALVES
FU1.1	1	FUSIBILI DI LINEA	LINE FUSES
FU1.4	1	FUSIBILE DI LINEA	LINE FUSE
FU3	1	FUSIBILI LINEA POMPA	PUMP LINE FUSES
FU3.3	3	FUSIBILE LINEA AUSILIARI	AUXILIARY LINE FUSE
FU7.3	7	FUSIBILE	FUSE
IG	1	INTERRUTTORE GENERALE	MAINS SWITCH
KA1.4	1	RELE'' AUSILIARIO	AUXILIARY RELAY
KA1.4A	1	RELE'' AUSILIARIO	AUXILIARY RELAY
KA1.4B	1	RELE'' AUSILIARIO	AUXILIARY RELAY
KA5.1	5	RELE'' AUSILIARIO	AUXILIARY RELAY
KA5.8	5	RELE'' AUSILIARIO	AUXILIARY RELAY
KM2.5	2	CONTATTORE MOTORE VENTILATORE (LINEA)	FAN MOTOR CONTACTOR (LINE)
KM2.5S	2	CONTATTORE MOTORE VENTILATORE (STELLA)	FAN MOTOR CONTACTOR (STAR)
KM2.5T	2	CONTATTORE MOTORE VENTILATORE (TRIANGOLO)	FAN MOTOR CONTACTOR (DELTA)
KM3 HCRMMD	7	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
KM4.2	4	CONTATTORE MOTORE POMPA GASOLIO	LIGHT OIL PUMP MOTOR CONTACTOR
KT2.6	2	TEMPORIZZATORE STELLA/TRIANGOLO	STAR/DELTA DELAYED RELAY
LAF	6	LAMPADA SEGNALE ALTA FIAMMA BRUCIATORE	BURNER IN HIGH FLAME INDICATOR LIGHT
LB	3	LAMPADA SEGNALE BLOCCO BRUCIATORE	INDICATOR LIGHT FOR BURNER LOCK-OUT
LBF	5	LAMPADA SEGNALE BASSA FIAMMA BRUCIATORE	BURNER IN LOW FLAME INDICATOR LIGHT
LEV1	5	LAMPADA SEGNALE APERTURA [EV1]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV1]
LEV2	5	LAMPADA SEGNALE APERTURA [EV2]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV2]
LEVG	5	LAMPADA SEGNALE APERTURA [EVG]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EVG]
LEVP	5	LAMPADA SEGNALE APERTURA [EVP1/2]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EVP1/2]

Sigla/Item	Foglio/Sheet	Funzione	Function
LEVS	5	LAMPADA SEGNALAZIONE APERTURA ELETTROVALVOLA SPILLO	INDICATOR LIGHT FOR ROD SOLENOID VALVE OPENING
LME73.000xx + PME73.831xxBC	2	APPARECCHIATURA DI COMANDO	CONTROL SCHEME
LPGMIN	4	LAMPADA SEGNALAZIONE PRESENZA GAS IN RETE	INDICATOR LIGHT FOR PRESENCE OF GAS IN THE NETWORK
LPGP	4	LAMPADA SEGNALAZIONE PRESSOSTATO GAS PILOTA	INDICATOR LIGHT FOR PRESENCE OF GAS IN THE PILOT NETWORK
LT	2	LAMPADA SEGNALAZIONE BLOCCO TERMICO MOTORE VENTILATORE	INDICATOR LIGHT FOR FAN MOTOR OVERLOAD THERMAL CUTOUT
LTA	4	LAMPADA SEGNALAZIONE TRASFORMATORE DI ACCENSIONE	IGNITION TRANSFORMER INDICATOR LIGHT
LTP	2	LAMPADA SEGNALAZIONE BLOCCO TERMICO MOTORE VENTILATORE	INDICATOR LIGHT FOR FAN MOTOR OVERLOAD THERMAL CUTOUT
MP	1	MOTORE POMPA GASOLIO	LIGHT OIL PUMP MOTOR
MV	1	MOTORE VENTILATORE	FAN MOTOR
PA	3	PRESSOSTATO ARIA	AIR PRESSURE SWITCH
PGCP	6	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
POMAX	3	PRESSOSTATO DI MASSIMA PRESSIONE OLIO (OPTIONAL)	MAXIMUM OIL PRESSURE SWITCH (OTIONAL)
PS	3	PULSANTE SBLOCCO FIAMMA	FLAME UNLOCK BUTTON
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
SQM40.265Axx CDV	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
TC	8	TERMOCOPPIA	THERMOCOUPLE
TP	1	TERMICO MOTORE POMPA	PUMP MOTOR THERMAL
TV	1	TERMICO MOTORE VENTILATORE	FAN MOTOR THERMAL
UV	6	SONDA UV RILEVAZIONE FIAMMA	UV FLAME DETECTOR

X65	X66	X76	X56
12	123	1234	1234

X2-09	1
	2
	3
	4
	5
	6
	7
	8
X7-02	1
	2
	3
X7-01	1
	2
	3
X7-04	1
	2
	3
	4
X4-02	1
	2
	3
X10-05	1
	2
	3
	4
	5
X10-06	1
	2



X2-03	1
	2
	3
X3-04	1
	2
	3
	4
	5
X6-03	1
	2
	3
	4
X2-02	1
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X2-01	1
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	4
X5-03	1
	2
	3
X3-02	1
	2
	3
X5-01	1
	2
	3
X9-04	1
	2