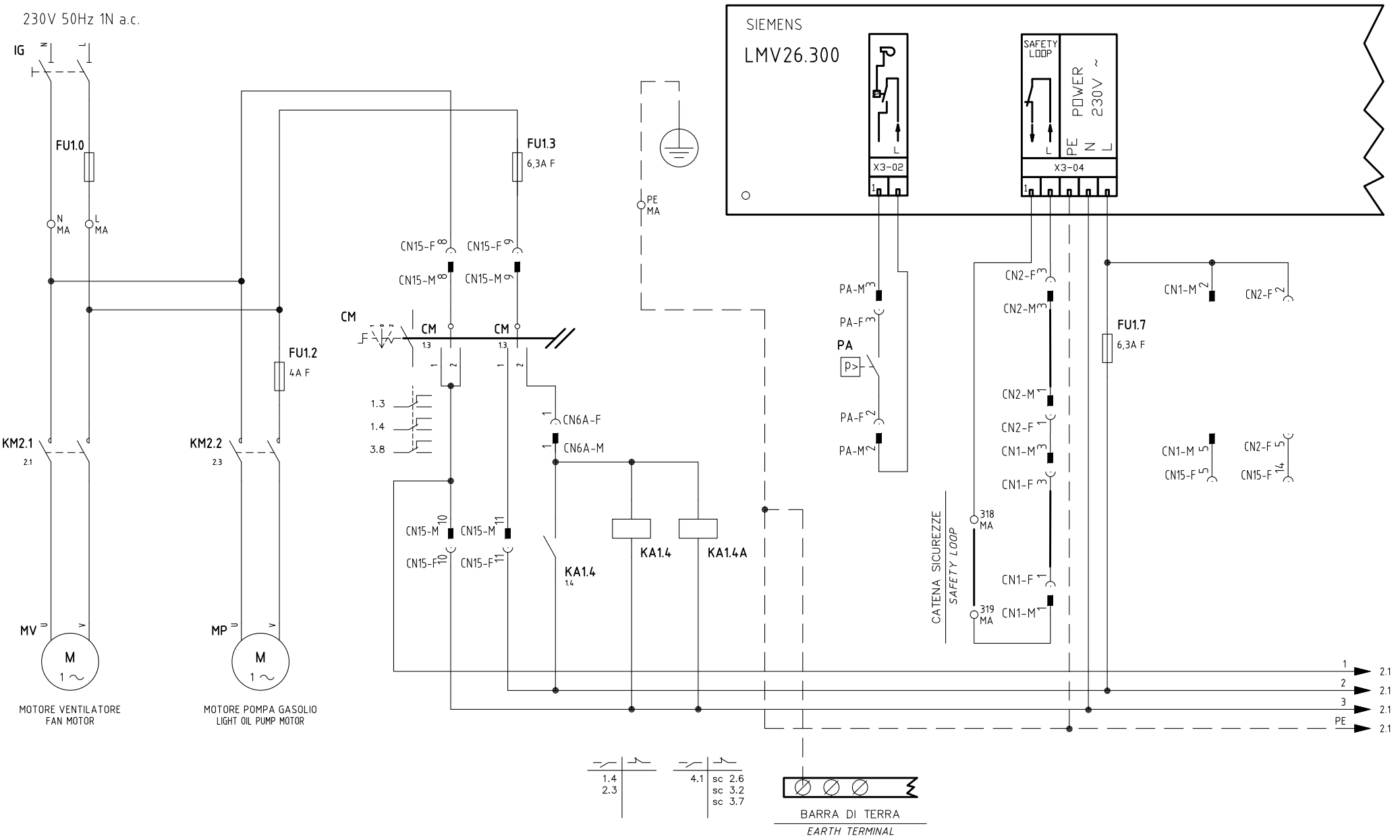
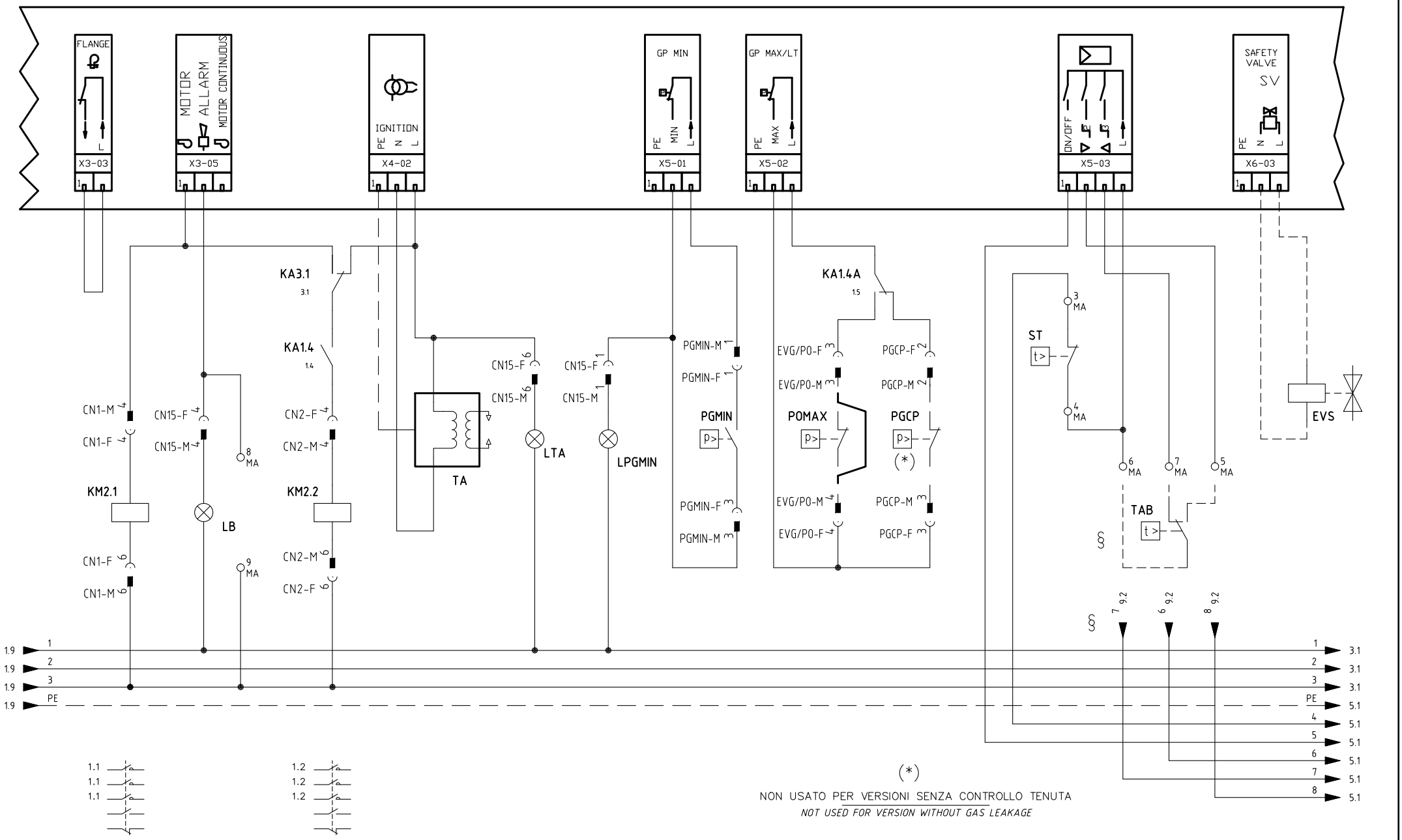


01	AGGIUNTO/ADDED "PGCP"	20/02/14	U. PINTON
REV.	MODIFICA	DATA	FIRME

UNIGAS

Impianto: TIPI/TYPES HP20 – HP30 MODELLO/MODEL MG–.PR(MD).x.xx.A.x.xx.EC	Ordine		Data 14/09/2012	PREC. /	FOGLIO 1
Descrizione: RICAVATO DA HP60 MG.PR(MD).x.xx.A.x.xx.EC RECOVER FROM HP60 MG.PR(MD).x.xx.A.x.xx.EC	Commessa	Data Controllato 20/02/2014	Revisione 01	SEGUE 2	TOTALE 13
	Esecutore U. PINTON	Controllato E. CAVALLI	Dis. N. 04 – 0786		



(*)

NON USATO PER VERSIONI SENZA CONTROLLO TENUTA

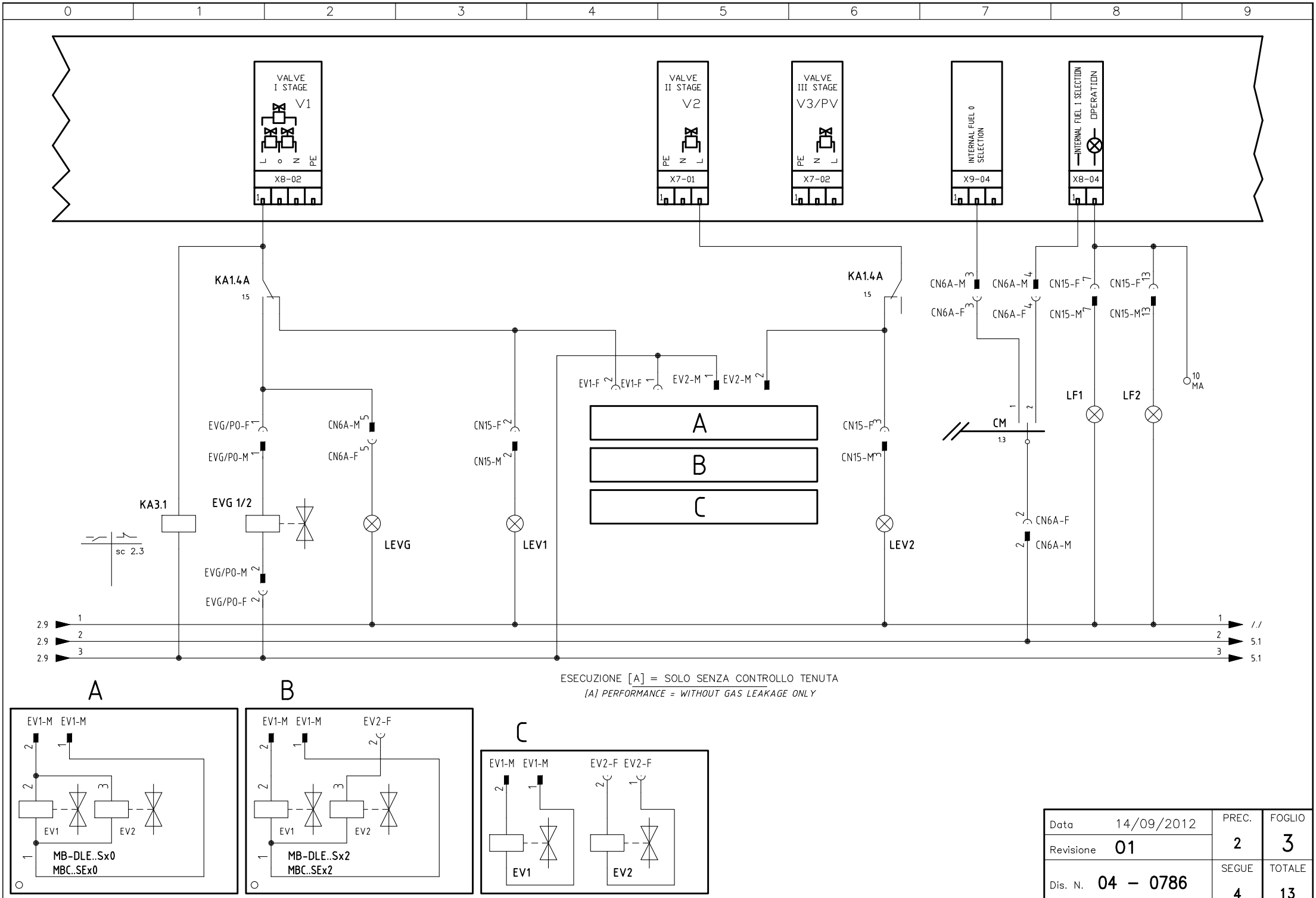
NOT USED FOR VERSION WITHOUT GAS LEAKAGE

§

VERSIONE (PR) / VERSIONE (MD) CON RWF.. / 600V

(PR) VERSION / (MD) VERSION WITH RWF.. / 600V

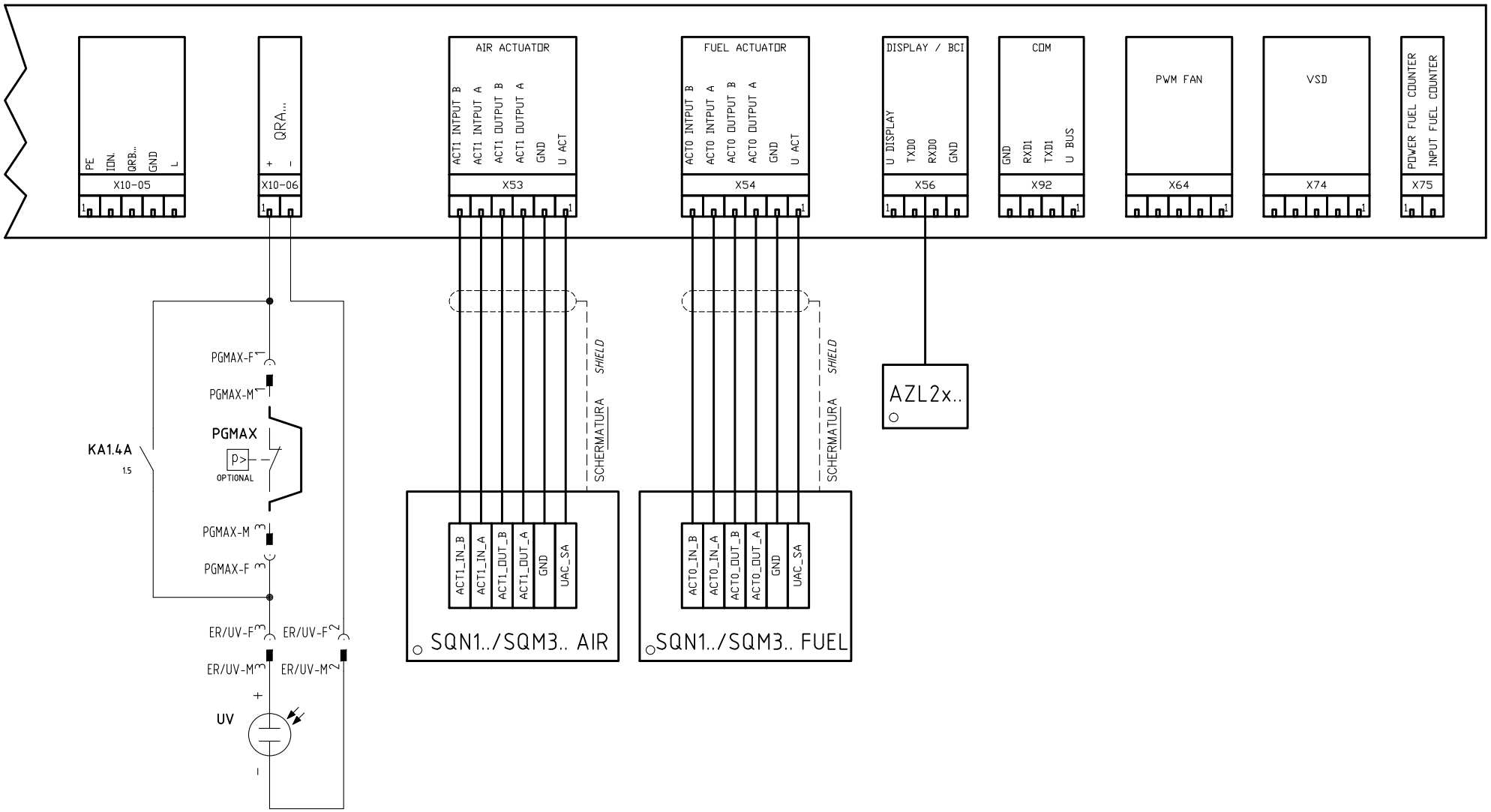
Data 14/09/2012		PREC. 1	FOGLIO 2
Revisione 01			
Dis. N. 04 – 0786		SEGUE 3	TOTALE 13



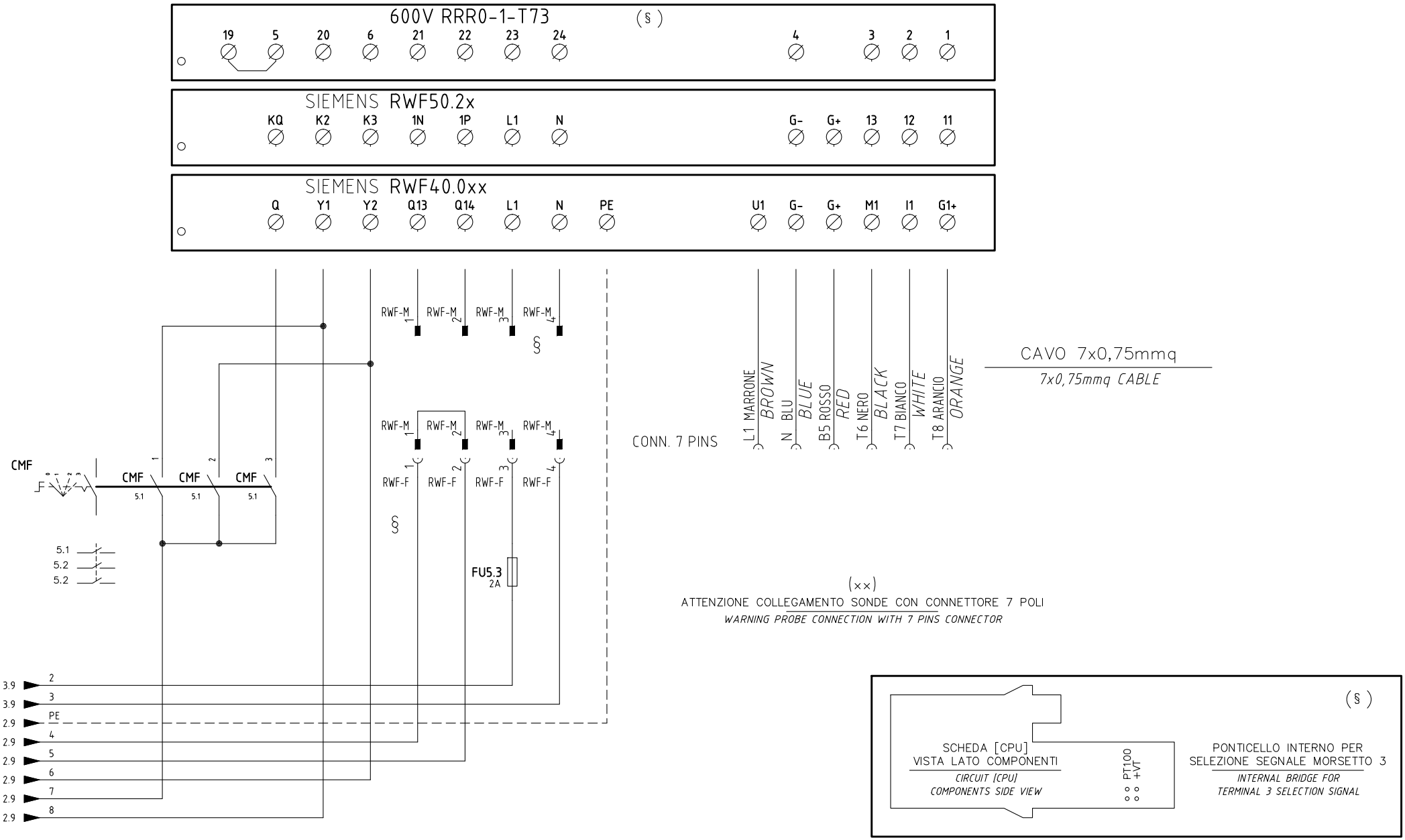
ESECUZIONE [A] = SOLO SENZA CONTROLLO TENUTA

[A] PERFORMANCE = WITHOUT GAS LEAKAGE ONLY

Data 14/09/2012		PREC. 2	FOGLIO 3
Revisione 01			
Dis. N. 04 – 0786		SEGUE 4	TOTALE 13



Data 14/09/2012		PREC. 3	FOGLIO 4
Revisione 01			
Dis. N. 04 – 0786		SEGUE 5	TOTALE 13



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

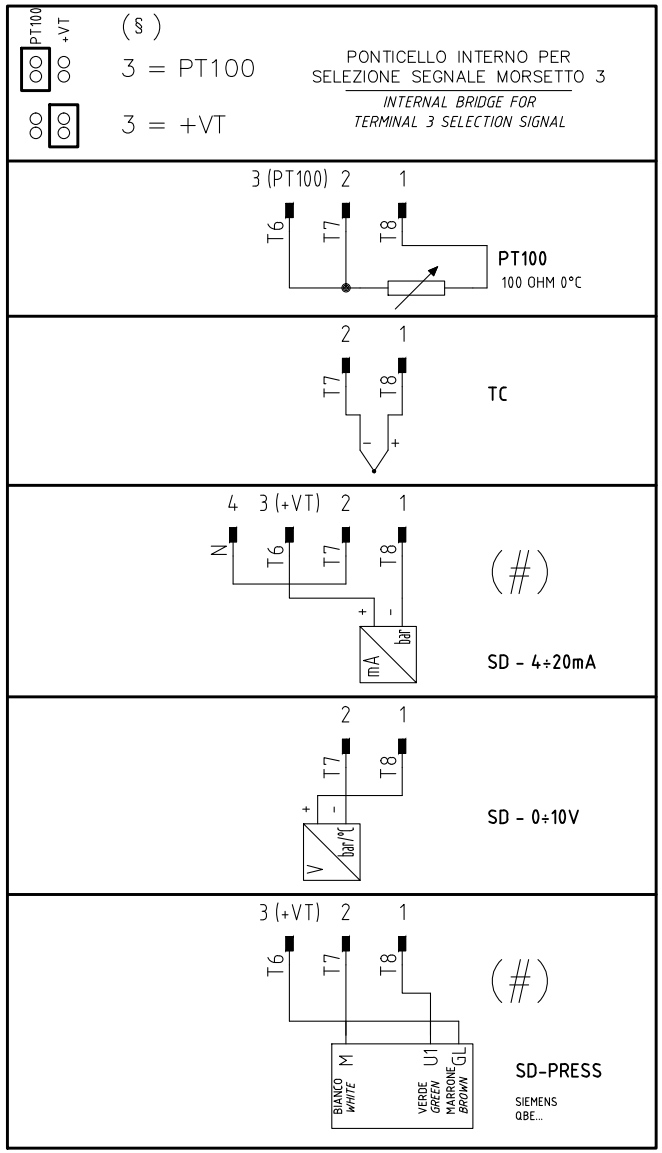
Data 14/09/2012		PREC. 4	FOGLIO 5
Revisione 01			
Dis. N. 04 – 0786		SEGUE 6	TOTALE 13

(××)

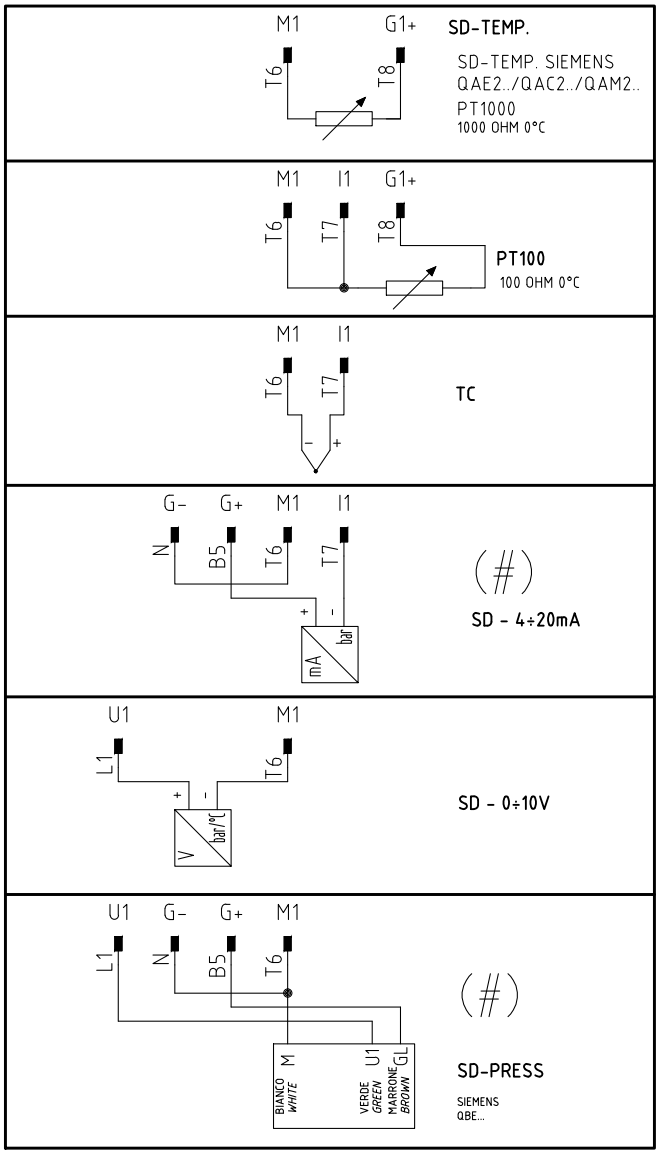
ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI

WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR

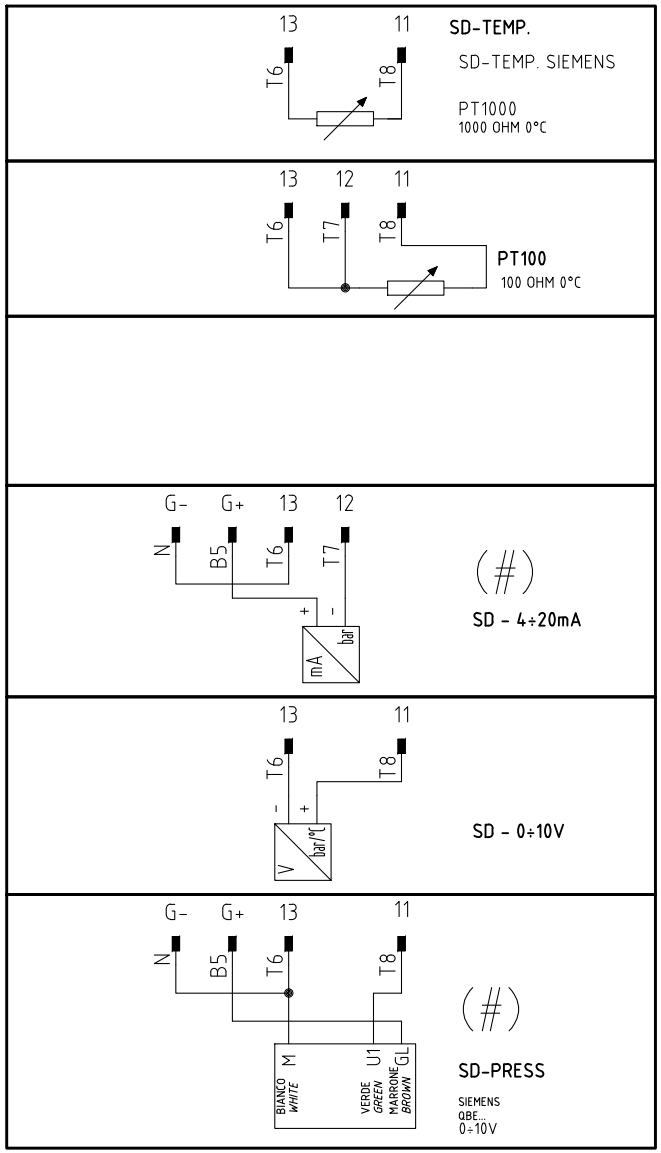
600V RRR0-1-T73



RWF40.0xx



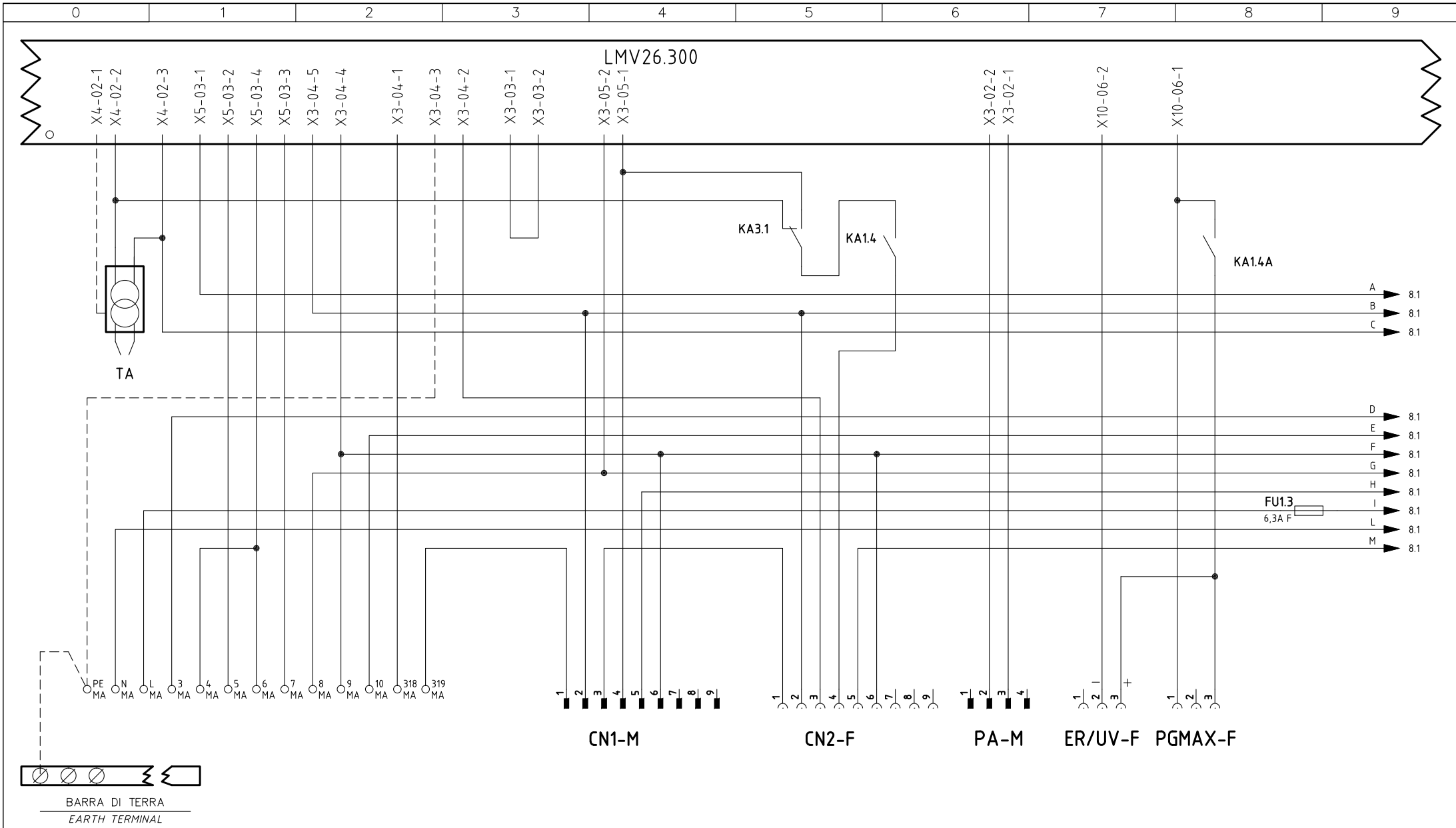
RWF50.2x



(#) COLLEGAMENTO SOLO PER TRASDUTTORI PASSIVI

TRASDUCER PASSIVE CONNECTION ONLY

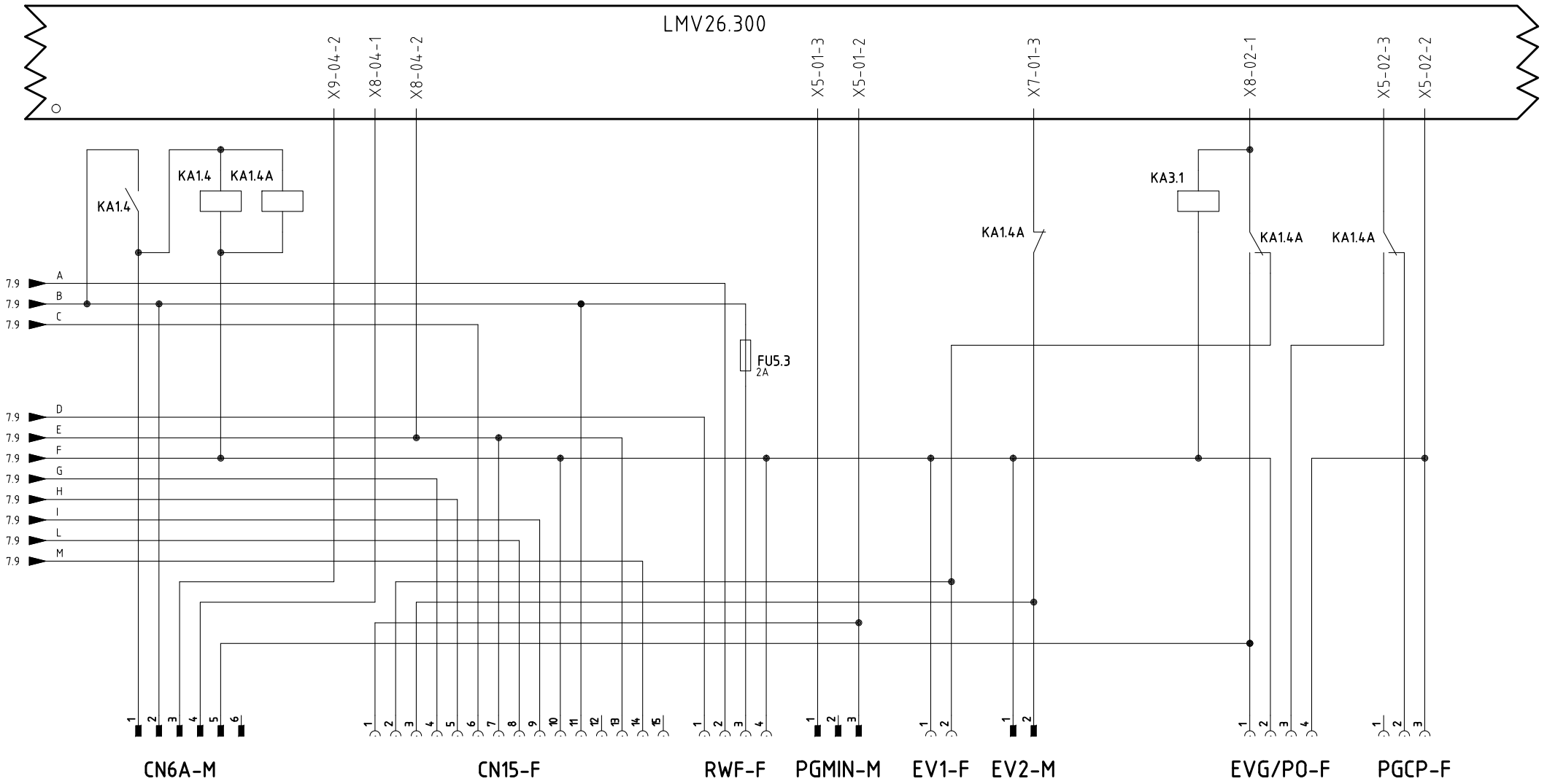
Data 14/09/2012		PREC. 5	FOGLIO 6
Revisione 01			
Dis. N. 04 – 0786		SEGUE 7	TOTALE 13



INTERFACCIA CONNETTORI [LMV26.300 (1)]

CONNECTORS [LMV26.300 (1)] INTERFACE

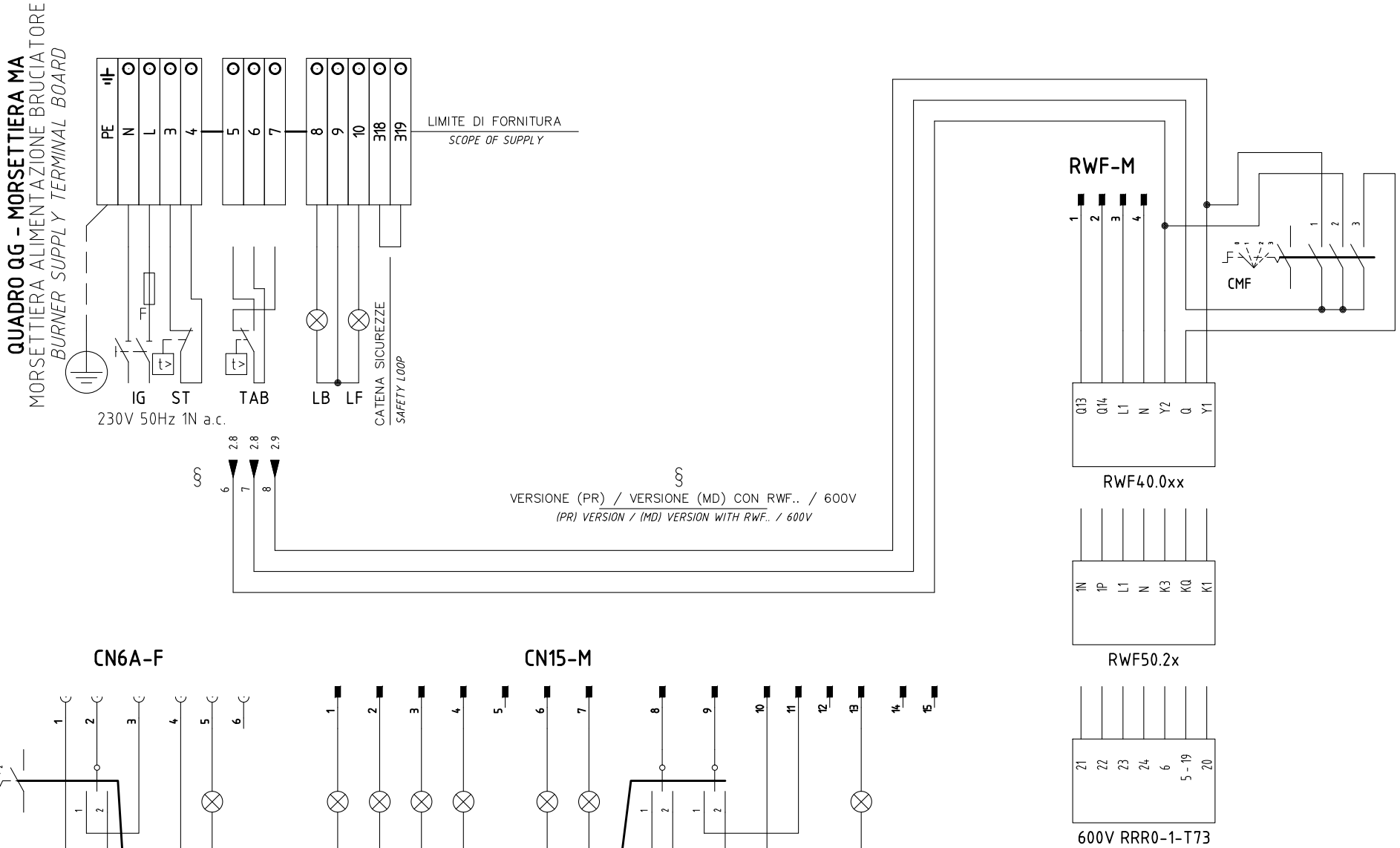
Data 14/09/2012		PREC. 6	FOGLIO 7
Revisione 01			
Dis. N. 04 – 0786		SEGUE 8	TOTALE 13



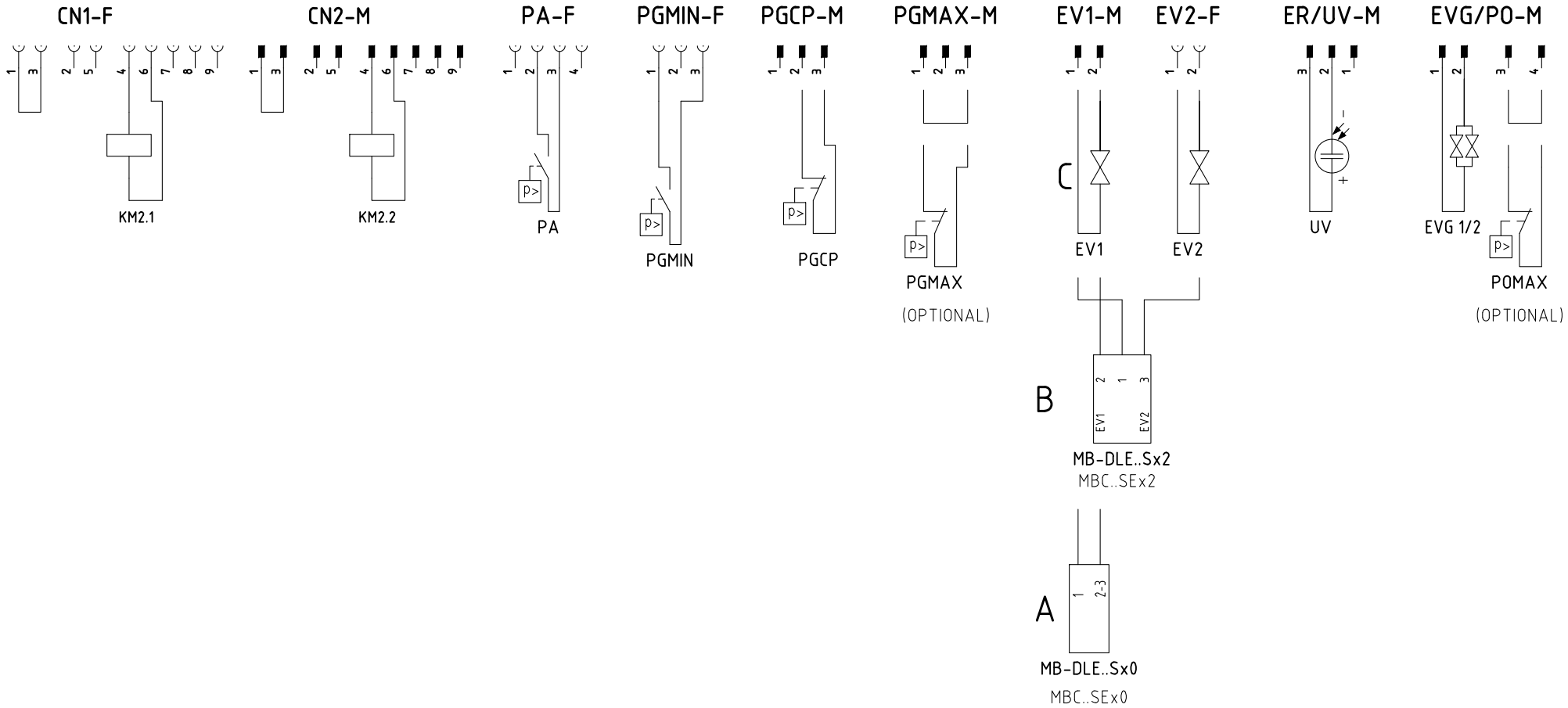
INTERFACCIA CONNETTORI [LMV26.300 (2)]

CONNECTORS [LMV26.300 (2)] INTERFACE

Data 14/09/2012		PREC.	FOGLIO
Revisione 01		7	8
Dis. N. 04 – 0786		SEGUE	TOTALE
		9	13



Data 14/09/2012		PREC. 8	FOGLIO 9
Revisione 01			
Dis. N. 04 – 0786		SEGUE 10	TOTALE 13



ESECUZIONE [A] = SOLO SENZA CONTROLLO TENUTA

[A] PERFORMANCE = WITHOUT GAS LEAKAGE ONLY

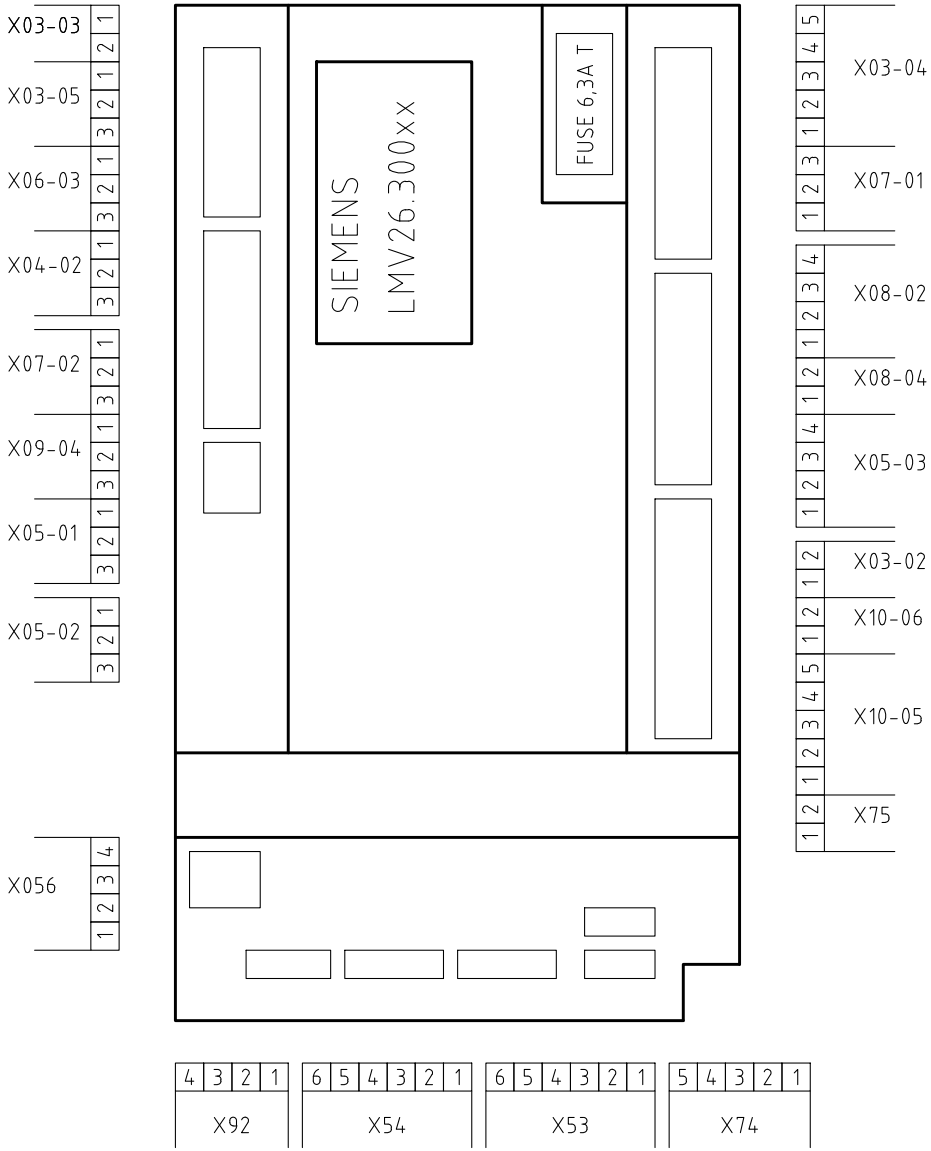
Data 14/09/2012		PREC. 9	FOGLIO 10
Revisione 01			
Dis. N. 04 – 0786		SEGUE 11	TOTALE 13

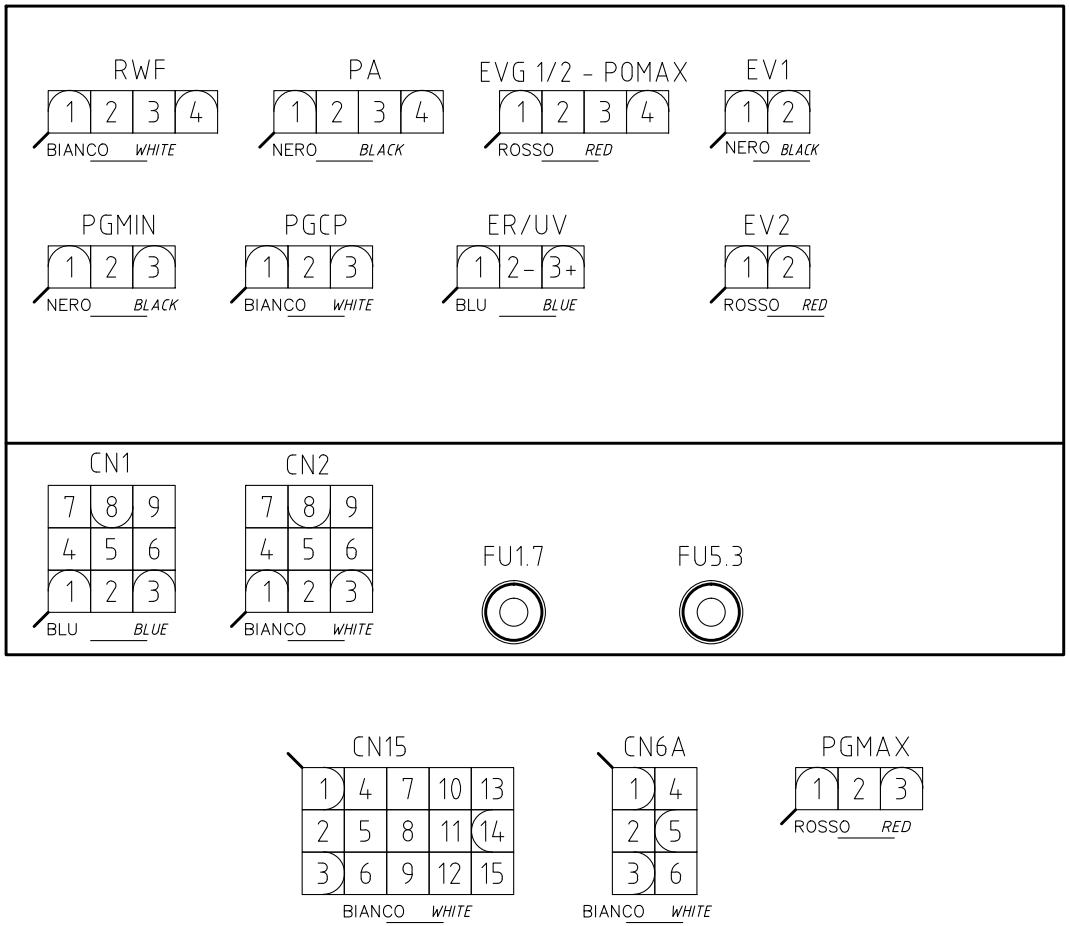
Sigla/Item	Foglio/Sheet	Funzione	Function
600V RRR0-1-T73	5	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
AZL2x..	4	INTERFACCIA UTENTE	USER INTERFACE
CM	1	COMMUTATORE FUNZIONAMENTO 1)GAS 0)SPENTO 2)GASOLIO	MANUAL OPERATION SWITCH 1)GAS 0)OFF 2)LIGHT OIL
CMF	5	COMMUT. MANUALE FUNZ. 0)FERMO 1)ALTA FIAMMA 2)BASSA FIAMMA 3)AUTOMATICO	MANUAL SWITCH 0)OFF 1)HIGH FLAME 2)LOW FLAME 3)AUTOMATIC
EV1	3	ELETTROVALVOLA GAS LATO RETE	UPSTREAM GAS SOLENOID VALVE
EV2	3	ELETTROVALVOLA GAS LATO BRUCIATORE	DOWNSTREAM GAS SOLENOID VALVE
EVG 1/2	3	ELETTROVALVOLE GASOLIO	LIGHT OIL ELECTRO VALVE
EVS	2	ELETTROVALVOLA GAS DI SICUREZZA (OPTIONAL)	SAFETY GAS SOLENOID VALVE (OPTIONAL)
FU1.0	1	FUSIBILE DI LINEA	LINE FUSE
FU1.2	1	FUSIBILI LINEA POMPA	PUMP LINE FUSES
FU1.3	1	FUSIBILE AUSILIARIO	AUXILIARY FUSE
FU1.7	1	FUSIBILE AUSILIARIO	AUXILIARY FUSE
FU5.3	5	FUSIBILE	FUSE
IG	1	INTERRUTTORE GENERALE	MAINS SWITCH
KA1.4	1	RELE' AUSILIARIO	AUXILIARY RELAY
KA1.4A	1	RELE' AUSILIARIO	AUXILIARY RELAY
KA3.1	3	RELE' AUSILIARIO	AUXILIARY RELAY
KM2.1	2	CONTATTORE MOTORE VENTILATORE	FAN MOTOR CONTACTOR
KM2.2	2	CONTATTORE MOTORE POMPA GASOLIO	LIGHT OIL PUMP MOTOR CONTACTOR
LB	2	LAMPADA SEGNALAZIONE BLOCCO BRUCIATORE	INDICATOR LIGHT FOR BURNER LOCK-OUT
LEV1	3	LAMPADA SEGNALAZIONE APERTURA [EV1]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV1]
LEV2	3	LAMPADA SEGNALAZIONE APERTURA [EV2]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV2]
LEVG	3	LAMPADA SEGNALAZIONE APERTURA [EVG]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EVG]
LF1	3	LAMPADA SEGNALAZIONE FUNZIONAMENTO BRUCIATORE	INDICATOR LIGHT BURNER OPERATION
LF2	3	LAMPADA SEGNALAZIONE FUNZIONAMENTO BRUCIATORE	INDICATOR LIGHT BURNER OPERATION
LMV26.300	1	APPARECCHIATURA DI COMANDO	CONTROL SCHEME
LPGMIN	2	LAMPADA SEGNALAZIONE PRESENZA GAS IN RETE	INDICATOR LIGHT FOR PRESENCE OF GAS IN THE NETWORK
LTA	2	LAMPADA SEGNALAZIONE 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)

0	1	2	3	4	5	6	7	8	9

Sigla/Item	Foglio/Sheet	Funzione	Function
MP	1	MOTORE POMPA GASOLIO	LIGHT OIL PUMP MOTOR
MV	1	MOTORE VENTILATORE	FAN MOTOR
PA	1	PRESSOSTATO ARIA	AIR PRESSURE SWITCH
PGCP	2	PRESSOSTATO GAS CONTROLLO PERDITE (OPTIONAL)	GAS LEAKAGE PRESSURE SWITCH (OPTIONAL)
PGMAX	4	PRESSOSTATO GAS DI MASSIMA PRESSIONE (OPTIONAL)	MAXIMUM PRESSURE GAS SWITCH (OPTIONAL)
PGMIN	2	PRESSOSTATO GAS DI MINIMA PRESSIONE	MINIMUM GAS PRESSURE SWITCH
POMAX	2	PRESSOSTATO DI MASSIMA PRESSIONE OLIO (OPTIONAL)	MAXIMUM OIL PRESSURE SWITCH (OTIONAL)
PT100	6	SONDA DI TEMPERATURA	TEMPERATURE PROBE
RWF40.0xx	5	REGOLATORE MODULANTE	BURNER MODULATOR
RWF50.2x	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
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
UV	4	SONDA UV RILEVAZIONE FIAMMA	UV FLAME DETECTOR

Data 14/09/2012		PREC.	FOGLIO
Revisione 01		11	12
Dis. N. 04 – 0786		SEGUE	TOTALE
		13	13





VISTA LATO COMPONENTI

COMPONENTS SIDE VIEW

Data 14/09/2012		PREC.	FOGLIO
Revisione 01		12	13
Dis. N. 04 – 0786		SEGUE	TOTALE
		/	13