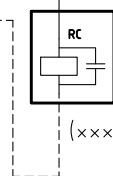
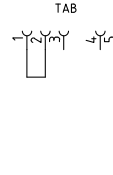
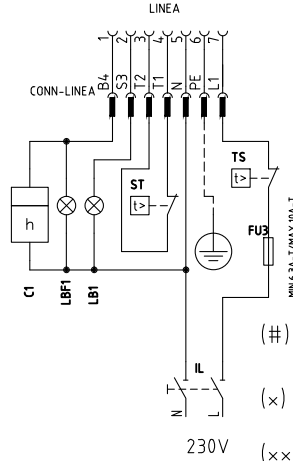
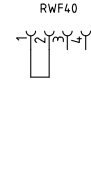
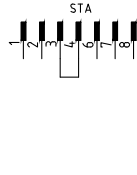
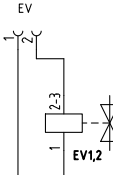
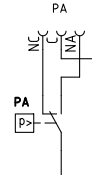
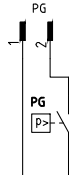
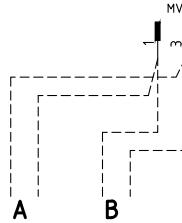
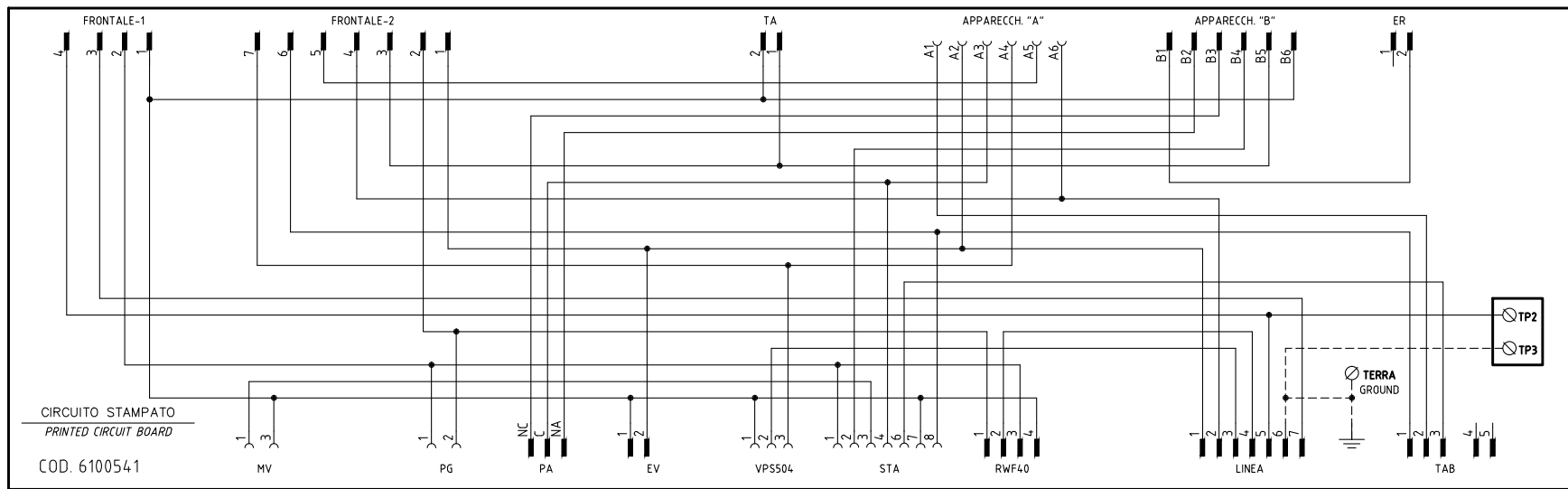
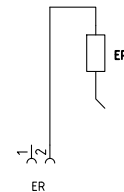
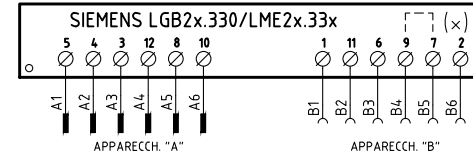
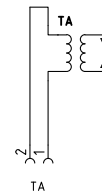
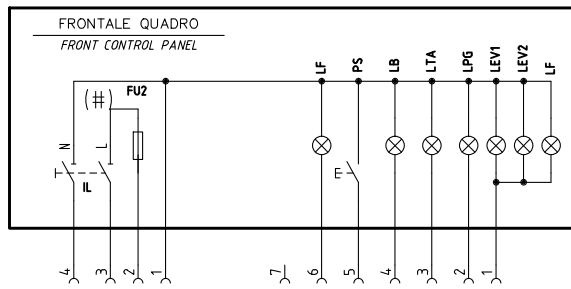
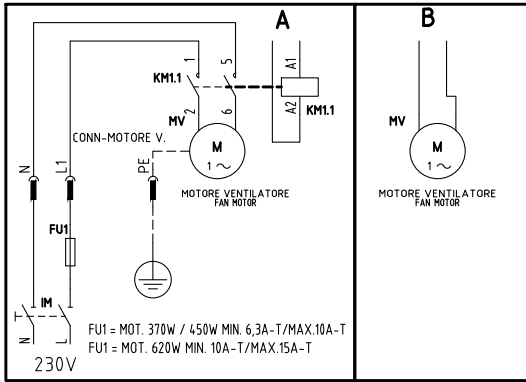


VERSIONE MONOSTADIO "TN" "TN" SINGLE-STAGE VERSION



REV.	MODIFICA	DATA	FIRME
05	AGGIUNTO/ADDED "KVB" ASCON	07/08/14	U. PINTON
04	AGGIUNTO/ADDED "600V"	19/06/12	U. PINTON
03	AGGIUNTO/ADDED "RWF50.2x"	20/01/12	U. PINTON
02	MOTOR MODIFY	19/10/10	U. PINTON
01	AGGIUNTO / ADDED SGM72..	22/05/09	U. PINTON



Impianto
TIPI/TYPES NG(X)350/400/550 - LG(X)350/400/550
MODELLI/MODELS x-.TN(PR)(MD).x.xx.A.x.xx

Descrizione
VERSIONE CON CIRCUITO STAMPATO
WITH PRINTED CIRCUIT VERSION

Ordine
Commissa
Esecutore
U. PINTON

Data Controllato
07/08/2014
Controllato
E. CAVALLI

Data
19/10/2010
Revisione
05
Dis. N.
18 - 0163

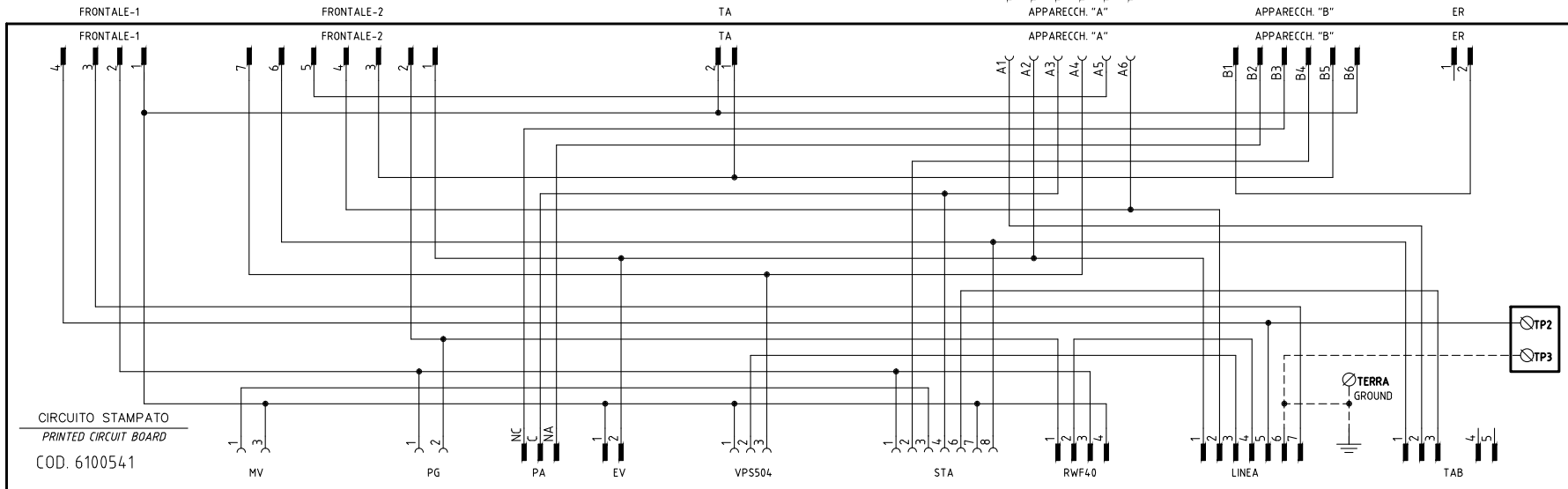
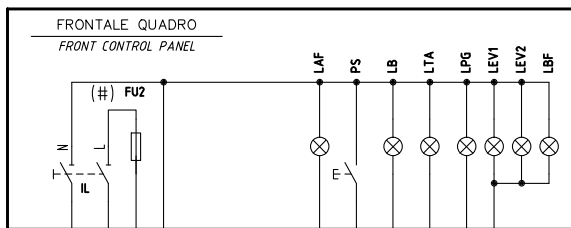
PREC.
/
SEGUE
2
FOGLIO
1
TOTALE
5

(#) MOTORE VENTIL. VERSIONE [A], FU2 = 6,3A F; MOTORE VENTIL. VERSIONE [B], FU2 = 10A F
FAN MOTOR VERSION [A], FU2 = 6,3 A F;
FAN MOTOR VERSION [B], FU2 = 10 A F

(x) FARE PONTE TRA I MORSETTI 7 E 9 SOLO CON LGB21.330
CONNECTION BETWEEN TERMINALS 7 AND 9 WITH LGB21.330 ONLY

230V (x x x) SOLO CON ALIMENTAZIONE ELETTRICA SENZA NEUTRO
WITH ELECTRIC SUPPLY WITHOUT NEUTRAL VERSION ONLY

VERSIONE ALTA-BASSA FIAMMA "AB" / PROGRESSIVO "PR" "AB" HIGH-LOW / "PR" PROGRESSIVE VERSION

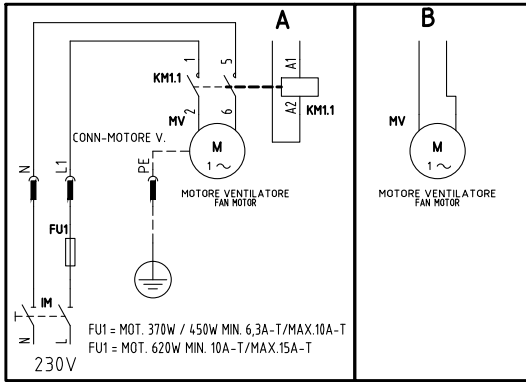
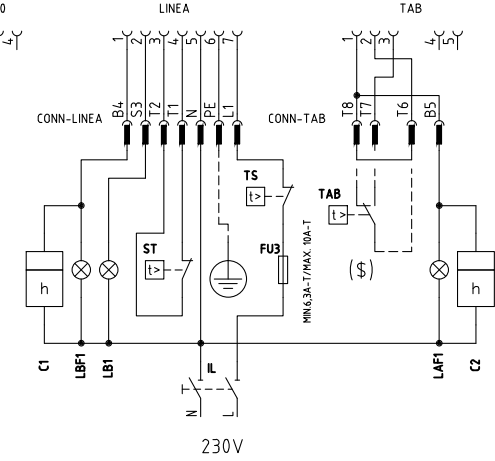
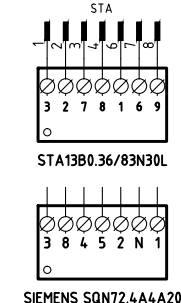
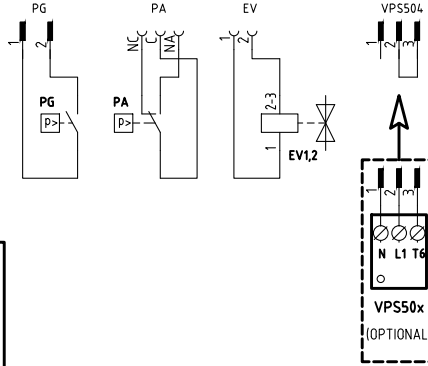
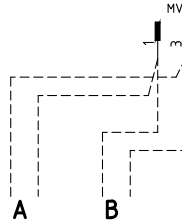


SERVOCOMANDO SERRANDA ARIA
AIR DAMPER ACTUATOR
STA13B0.36/83N30L

I ALTA FIAMMA
HIGH FLAME
II SOSTA
STAND-BY
III BASSA FIAMMA
LOW FLAME
IV NON USATA
NOT USED

SERVOCOMANDO SERRANDA ARIA
AIR DAMPER ACTUATOR
SIEMENS SQNT2.xA4.A20

I (ROSSO) ALTA FIAMMA
HIGH FLAME
II (BLU) SOSTA
STAND-BY
III (ARANCIO) BASSA FIAMMA
LOW FLAME
IV (NERO) NON USATA
NOT USED

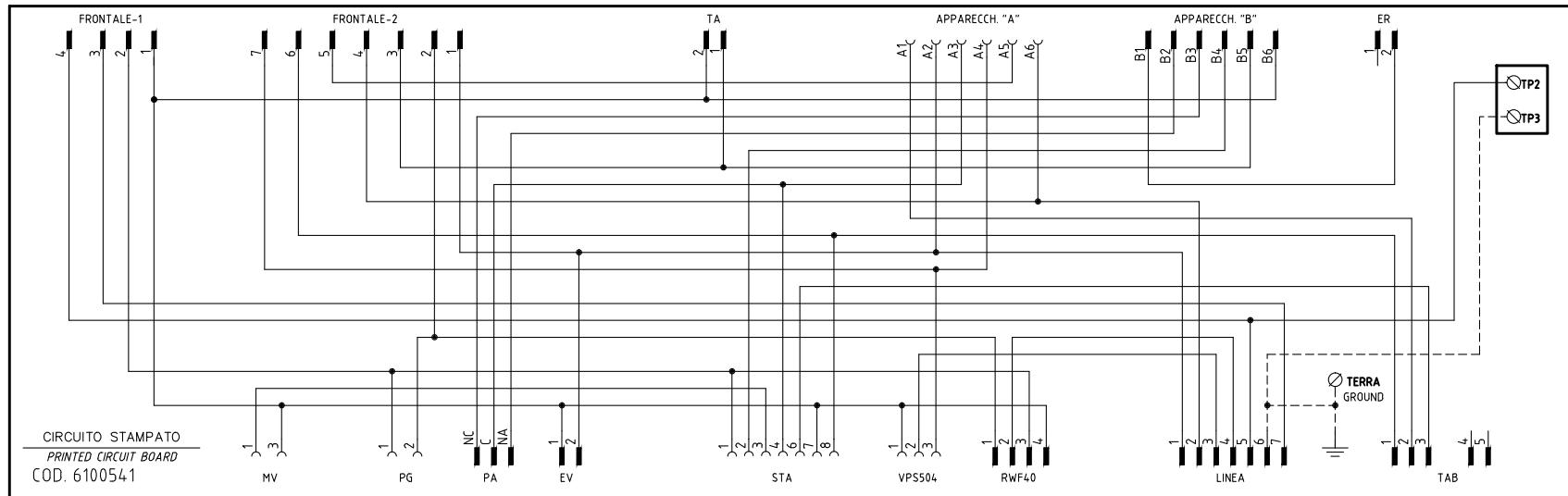
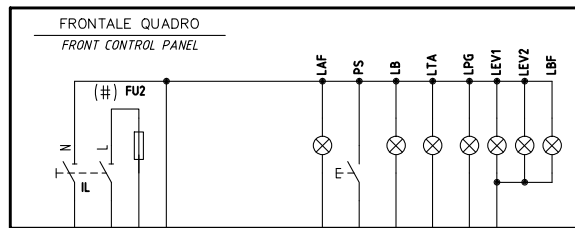


(#) MOTORE VENTIL. VERSIONE [A], FU2 = 6,3A F; MOTORE VENTIL. VERSIONE [B], FU2 = 10A F
 FAN MOTOR VERSION [A], FU2 = 6,3 A F;
 FAN MOTOR VERSION [B], FU2 = 10 A F

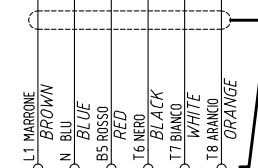
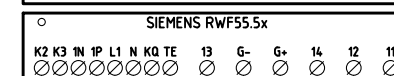
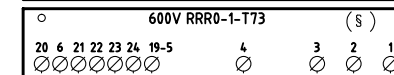
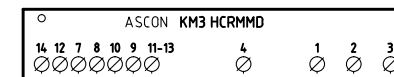
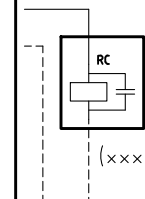
(x x x) SOLO CON ALIMENTAZIONE ELETTRICA SENZA NEUTRO
 WITH ELECTRIC SUPPLY WITHOUT NEUTRAL VERSION ONLY

(\$) SE USATO "TAB", TOGLIERE IL PONTE TRA I MORSETTI T6-T8
 IF USED "TAB", REMOVE THE BRIDGE BETWEEN TERMINALS T6-T8

Data	19/10/2010	PREC.	FOGLIO
Revisione	05	1	2
Dis. N.	18 - 0163	SEQUE	TOTALE
		3	5



VERSIONE MODULANTE "MD"
"MD" MODULATING VERSION

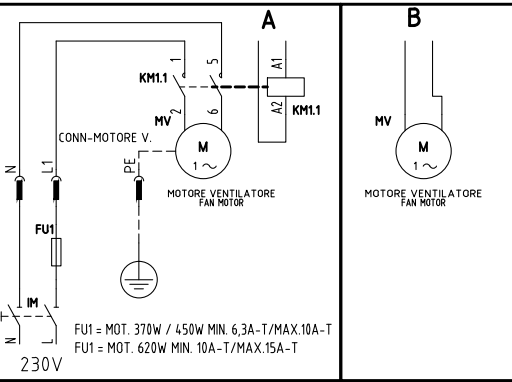
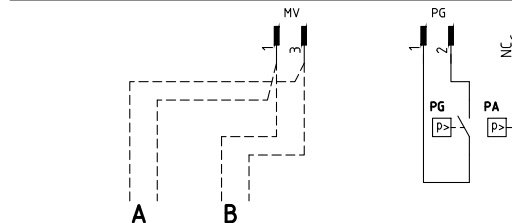


CAVO 7x0,75mmq

7x0,75mmq CABLE

CONN. SONDE

(x x)
COLLEGAMENTO SONDE
PROBE CONNECTION

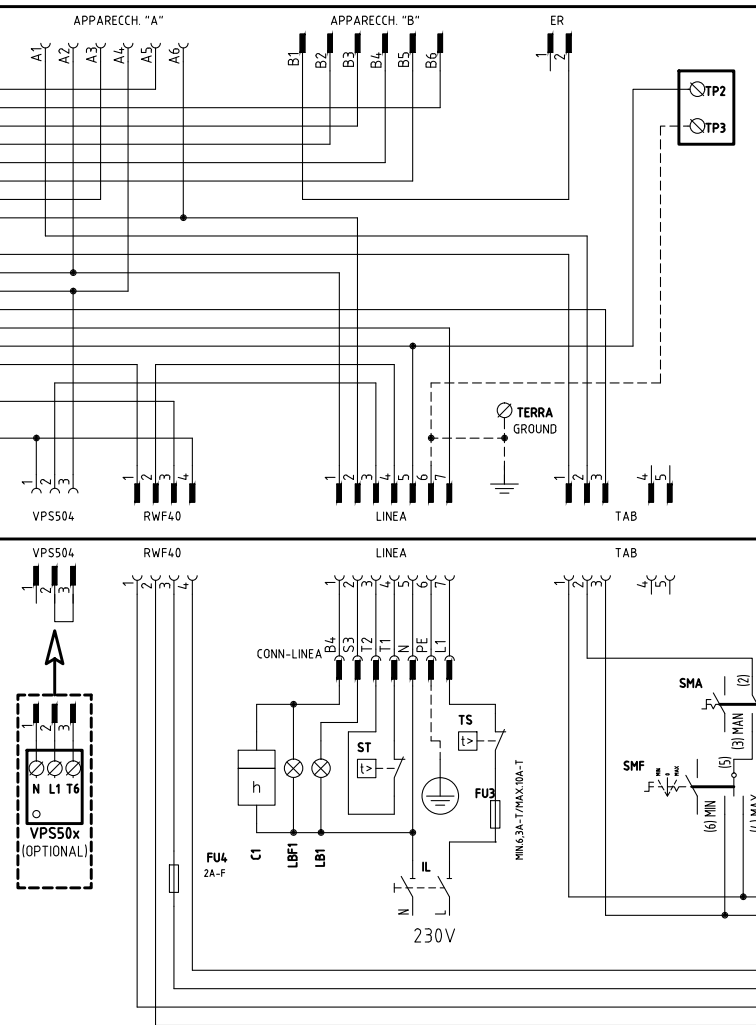
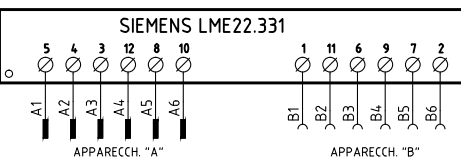


SERVOCOMANDO SERRANDA ARIA
AIR DAMPER ACTUATOR
STA13B0.36/83N30L

I (ROSSO) ALTA FIAMMA HIGH FLAME
II (VERDE) SOSTA STAND-BY
III (BLU) BASSA FIAMMA LOW FLAME
IV (NERO) NON USATA NOT USED

SERVOCOMANDO SERRANDA ARIA
AIR DAMPER ACTUATOR
SIEMENS SQN72.xA4.A20

I (ROSSO) ALTA FIAMMA HIGH FLAME
II (VERDE) SOSTA STAND-BY
III (BLU) BASSA FIAMMA LOW FLAME
IV (NERO) NON USATA NOT USED



(#) MOTORE VENTIL. VERSIONE [A], FU2 = 6,3A F; MOTORE VENTIL. VERSIONE [B], FU2 = 10A F
FAN MOTOR VERSION [A], FU2= 6.3 A F;
FAN MOTOR VERSION [B], FU2= 10 A F

(x x x) SOLO CON ALIMENTAZIONE ELETTRICA SENZA NEUTRO
WITH ELECTRIC SUPPLY WITHOUT NEUTRAL VERSION ONLY

Data	19/10/2010	PREC.	FOGLIO
Revisione	05	2	3
Dis. N.	18 - 0163	SEGUE	TOTALE
		4	5

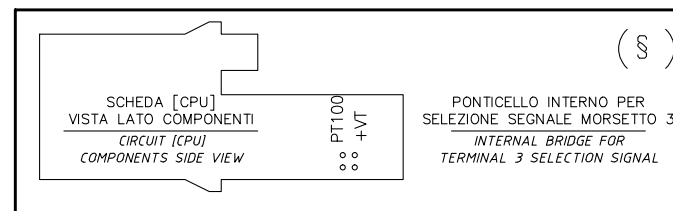
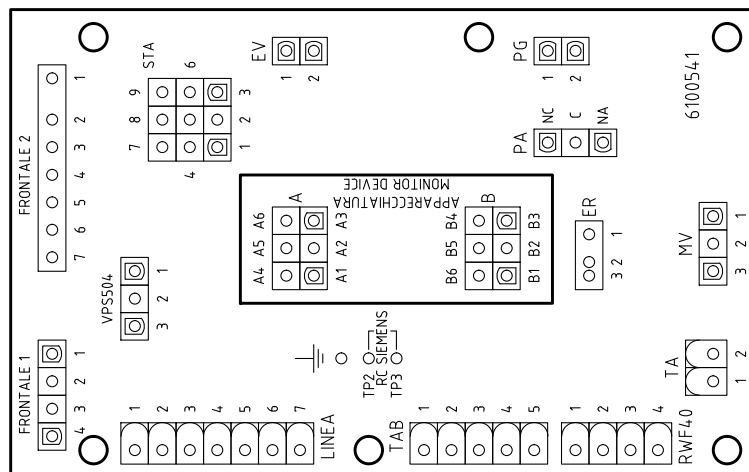
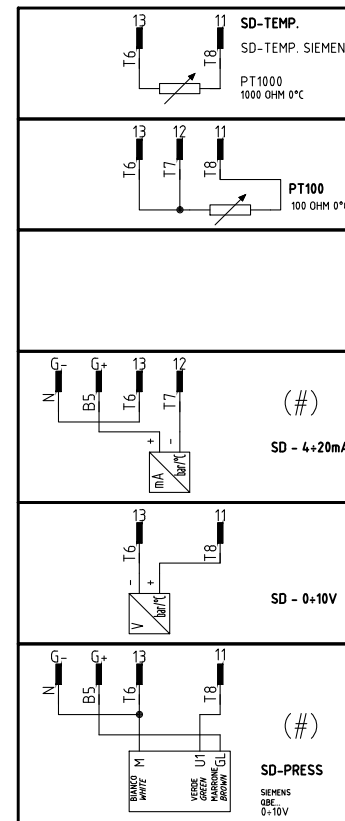
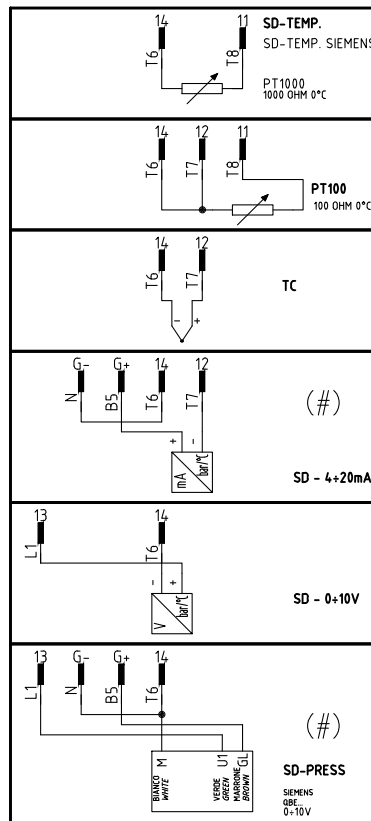
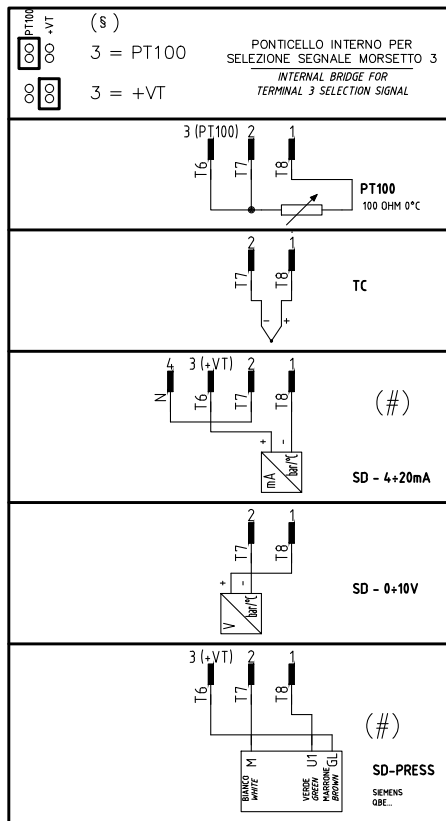
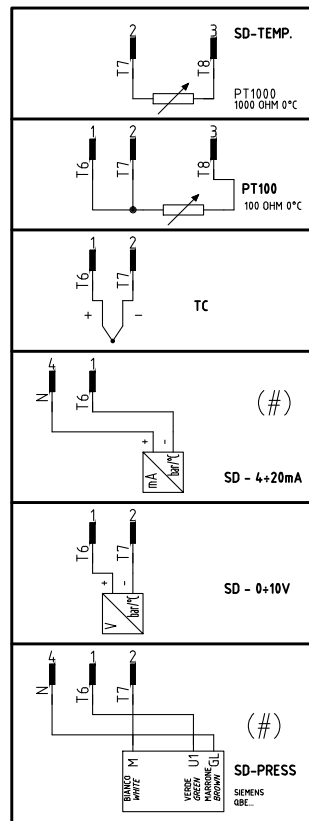
(xx)
ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI
WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR

KM3 HCRMMD

600V RRR0-1-T73

RWF55.5x

RWF50.2x



Data	19/10/2010	PREC.	FOGLIO
Revisione	05	3	4
Dis. N.	18 - 0163	SEGUE	TOTALE
		5	5

Sigla/Item	Funzione	Function
600V RRR0-1-T73	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
C1	CONTAORE BASSA FIAMMA	LOW FLAME TIME COUNTER
C2	CONTAORE ALTA FIAMMA	HIGH FLAME TIME COUNTER
ER	ELETTRODO RILEVAZIONE FIAMMA	FLAME DETECTION ELECTRODE
EV1,2	ELETTROVALVOLE GAS (O GRUPPO VALVOLE)	GAS ELECTRO-VALVES (OR VALVES GROUP)
FU1	FUSIBILE LINEA MOTORE VENTILATORE	FAN MOTOR LINE FUSE
FU2	FUSIBILE DI LINEA	LINE FUSE
FU3	FUSIBILE DI LINEA	LINE FUSE
FU4	FUSIBILE AUSILIARIO	AUXILIARY FUSE
IL	INTERRUTTORE LINEA BRUCIATORE	BURNER LINE SWITCH
IM	INTERRUTTORE LINEA MOTORE VENTILATORE	FAN MOTOR LINE SWITCH
KM1.1	CONTATTORE MOTORE VENTILATORE	FAN MOTOR CONTACTOR
KM3 HCRMMD	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
LAF	LAMPADA SEGNALE ALTA FIAMMA BRUCIATORE	BURNER IN HIGH FLAME INDICATOR LIGHT
LAF1	LAMPADA SEGNALE ALTA FIAMMA BRUCIATORE	BURNER IN HIGH FLAME INDICATOR LIGHT
LB	LAMPADA SEGNALE BLOCCO BRUCIATORE	INDICATOR LIGHT FOR BURNER LOCK-OUT
LB1	LAMPADA SEGNALE BLOCCO BRUCIATORE	INDICATOR LIGHT FOR BURNER LOCK-OUT
LBF	LAMPADA SEGNALE BASSA FIAMMA BRUCIATORE	BURNER IN LOW FLAME INDICATOR LIGHT
LBF1	LAMPADA SEGNALE BASSA FIAMMA BRUCIATORE	BURNER IN LOW FLAME INDICATOR LIGHT
LEV1	LAMPADA SEGNALE APERTURA [EV1]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV1]
LEV2	LAMPADA SEGNALE APERTURA [EV2]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV2]
LF	LAMPADA SEGNALE FUNZIONAMENTO BRUCIATORE	INDICATOR LIGHT BURNER OPERATION
LPG	LAMPADA SEGNALE PRESENZA GAS IN RETE	INDICATOR LIGHT FOR PRESENCE OF GAS IN THE NETWORK
LTA	LAMPADA SEGNALE TRASFORMATORE DI ACCENSIONE	IGNITION TRANSFORMER INDICATOR LIGHT
MV	MOTORE VENTILATORE	FAN MOTOR
PA	PRESSOSTATO ARIA	AIR PRESSURE SWITCH
PG	PRESSOSTATO GAS DI MINIMA PRESSIONE	MINIMUM GAS PRESSURE SWITCH
PS	PULSANTE SBLOCCO FIAMMA	FLAME UNLOCK BUTTON
PT100	SONDA DI TEMPERATURA	TEMPERATURE PROBE
RC	CIRCUITO RC	RC CIRCUIT
SD-PRESS	SONDA DI PRESSIONE	PRESSURE PROBE
SD-TEMP.	SONDA DI TEMPERATURA	TEMPERATURE PROBE
SD - 0÷10V	TRASDUTTORE USCITA IN TENSIONE	TRANSDUCER VOLTAGE OUTPUT
SD - 4÷20mA	TRASDUTTORE USCITA IN CORRENTE	TRANSDUCER CURRENT OUTPUT
SIEMENS LGB2x.330/LME2x.33x	APPARECCHIATURA CONTROLLO FIAMMA	CONTROL BOX
SIEMENS LME22.331	APPARECCHIATURA CONTROLLO FIAMMA	CONTROL BOX
SIEMENS RWF50.2x	REGOLATORE MODULANTE	BURNER MODULATOR
SIEMENS RWF55.5x	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
SIEMENS SQN72.4A4A20	SERVOCOMANDO SERRANDA ARIA (ALTERNATIVO)	AIR DAMPER ACTUATOR (ALTERNATIVE)
SMA	SELETTORE MANUALE/AUTOMATICO	MANUAL/AUTOMATIC SWITCH
SMF	SELETTORE MANUALE FUNZIONAMENTO MIN-0-MAX	MIN-0-MAX MANUAL OPERATION SWITCH
ST	SERIE TERMOSTATI/PRESSOSTATI	SERIES OF THERMOSTATS OR PRESSURE SWITCHES
STA13B0.36/83N30L	SERVOCOMANDO SERRANDA ARIA	AIR DAMPER ACTUATOR
TA	TRASFORMATORE DI ACCENSIONE	IGNITION TRANSFORMER
TAB	TERMOSTATO/PRESSOSTATO ALTA-BASSA FIAMMA	HIGH-LOW THERMOSTAT/PRESSURE SWITCHES
TC	TERMOCOPPIA	THERMOCOUPLE
TS	TERMOSTATO/PRESSOSTATO DI SICUREZZA	SAFETY THERMOSTAT OR PRESSURE SWITCH
VPS50x	CONTROLLO DI TENUTA VALVOLE GAS (OPTIONAL)	GAS PROVING SYSTEM (OPTIONAL)

Data	19/10/2010	PREC.	FOGLIO
Revisione	05	4	5
Dis. N.	18 - 0163	SEQUE	TOTALE
		/	5