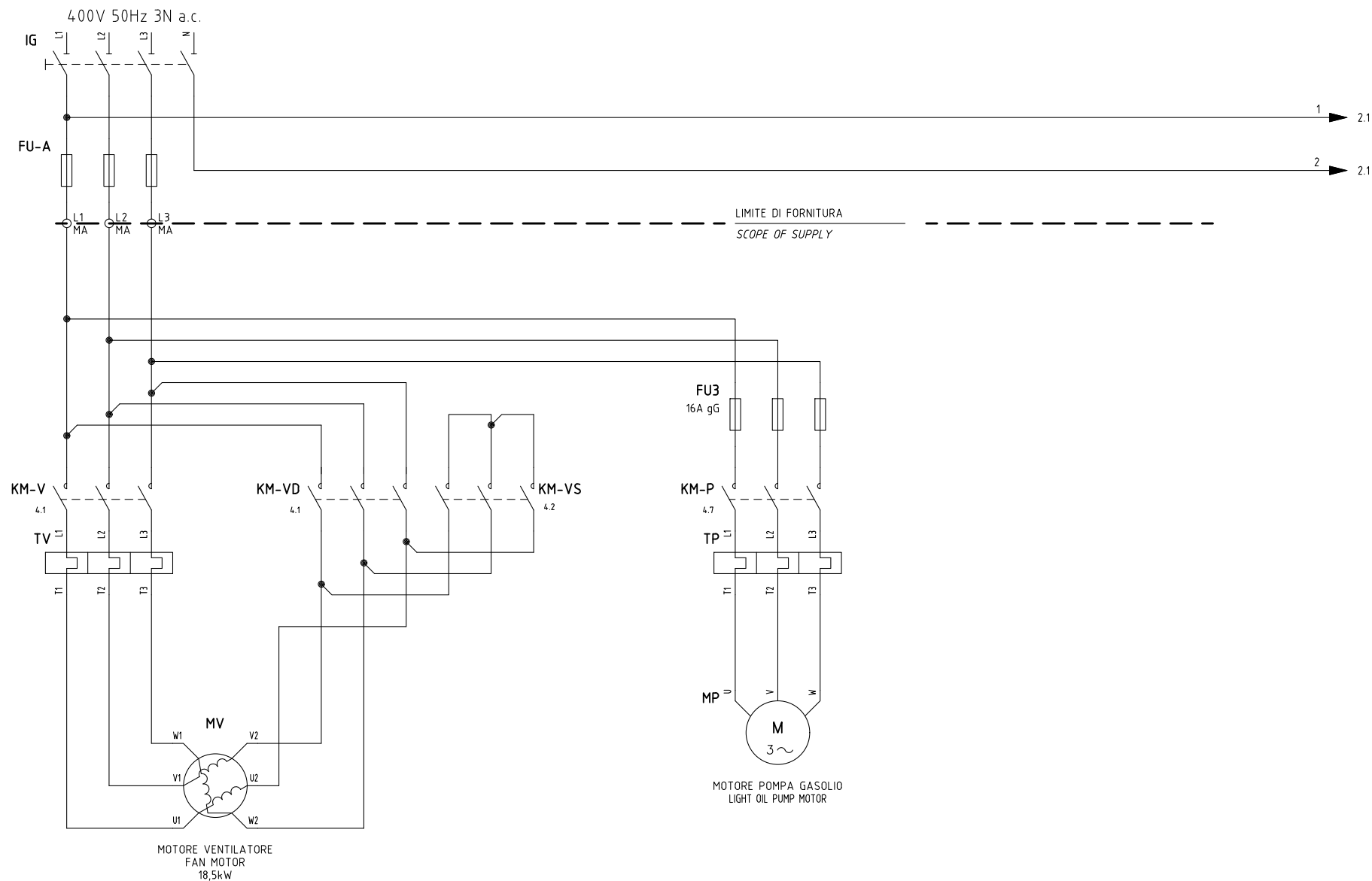




Impianto
TIPI/TYPES HR525A / HTP525A
MODELLO/MODEL xG.PR(MD).x.xx.A.1.xx.EC

Descrizione
LMV26 + COD. 6100562 + COD. 6100566

Ordine

Commessa

Esecutore
U. PINTON

Data Controllato
25/05/2015

Controllato
G. SCATTOLIN

Data 25/05/2015

Revisione 00

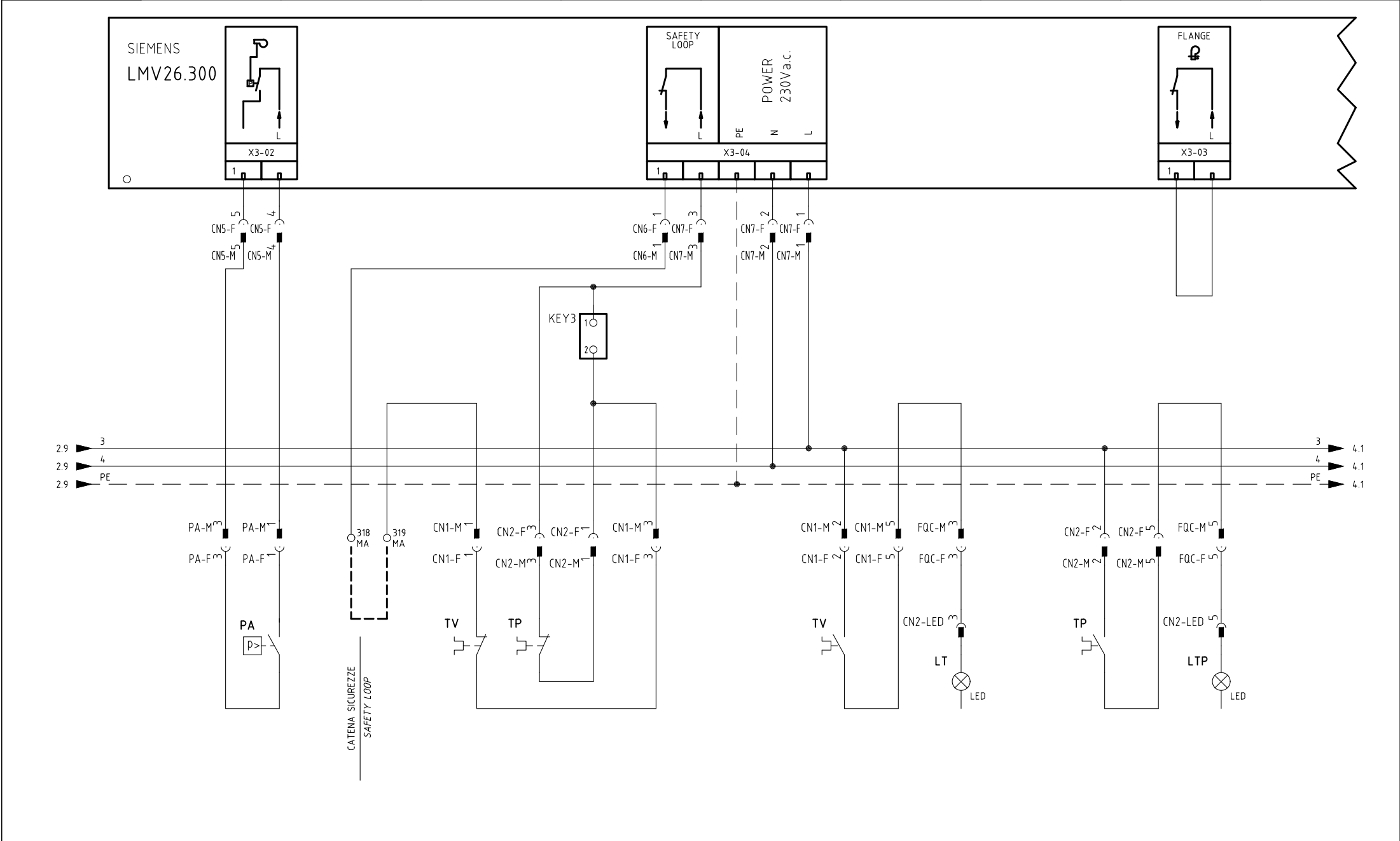
Dis. N. 11 - 0485

PREC. /

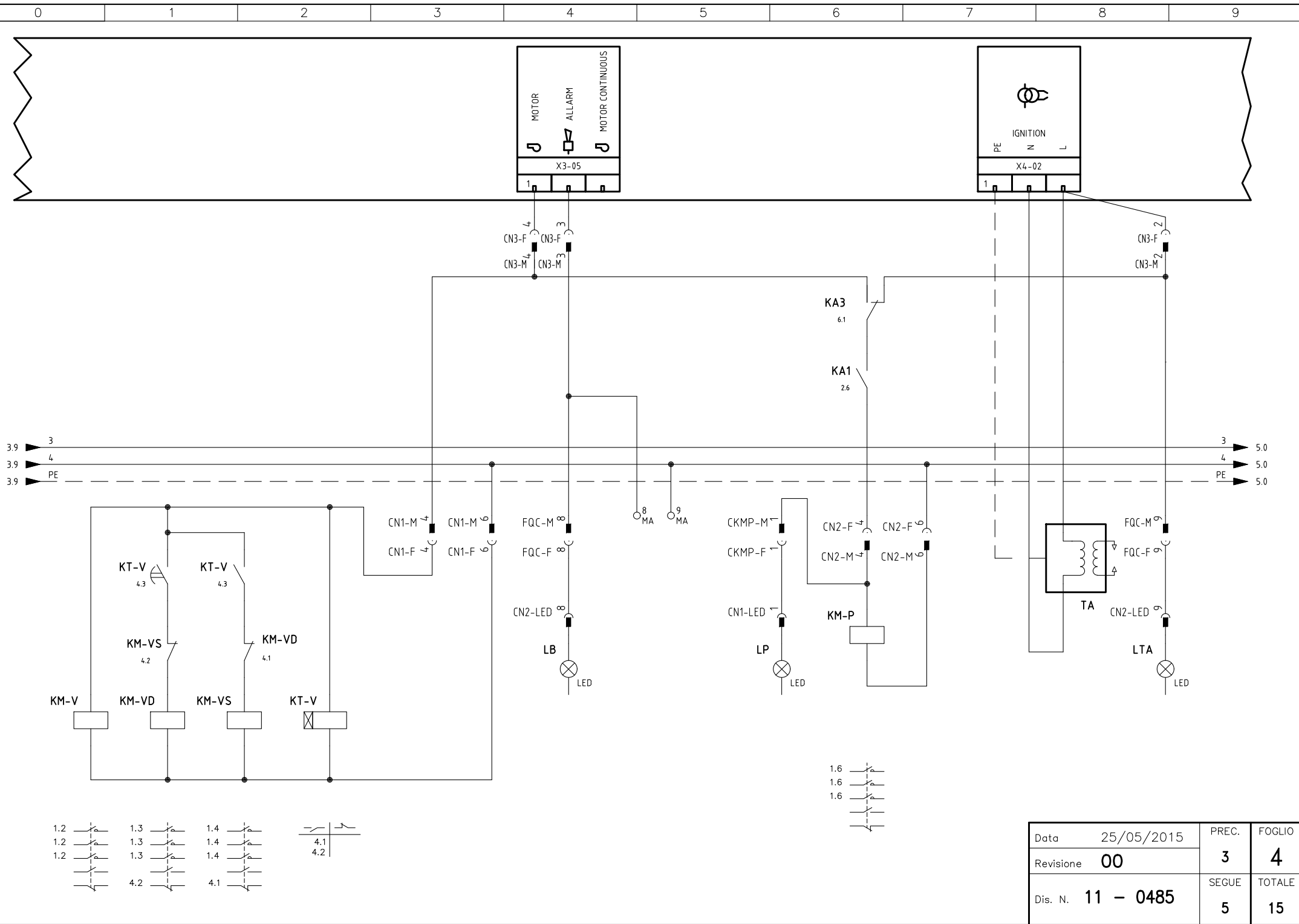
SEGUE 2

FOGLIO 1

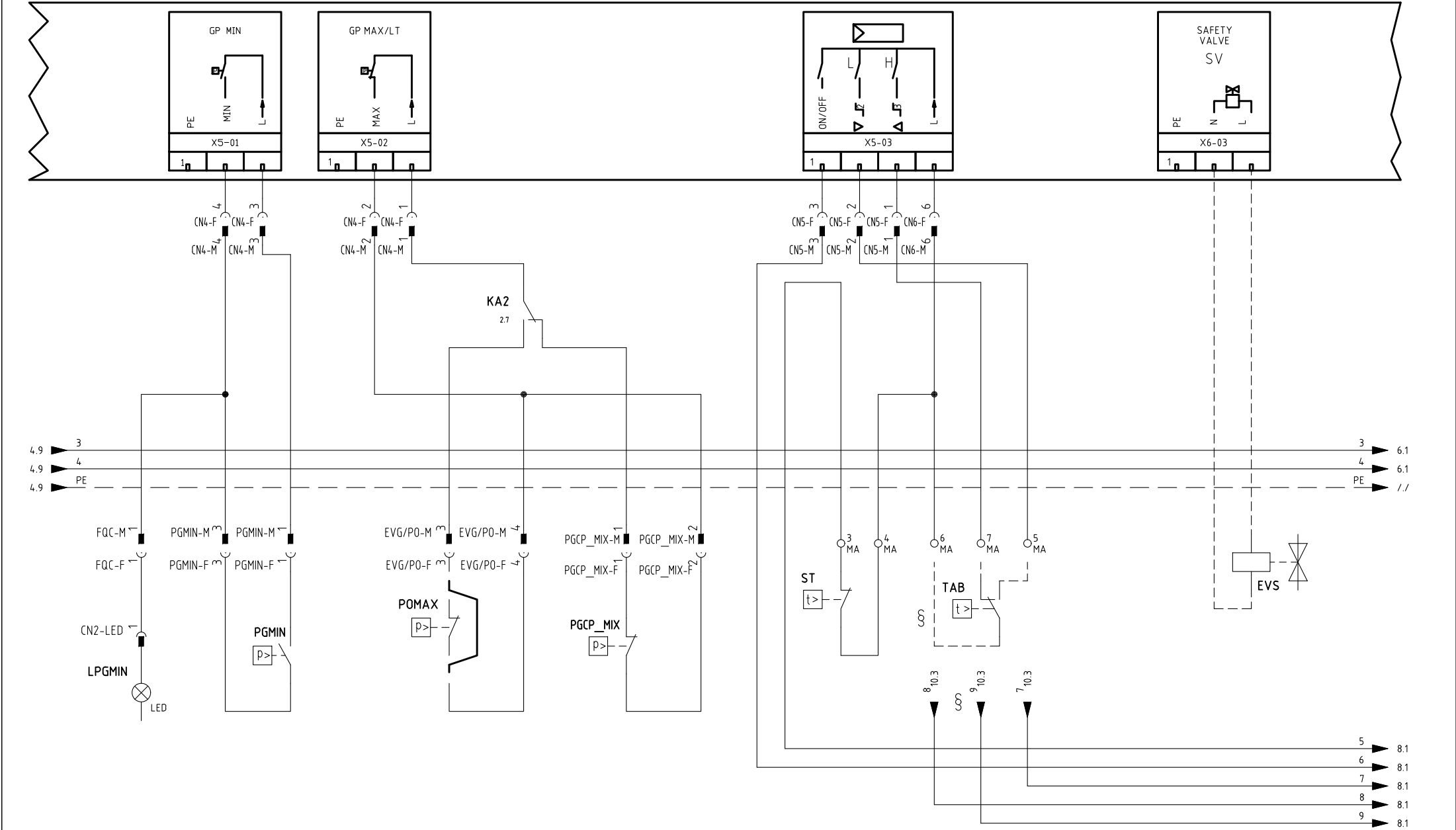
TOTALE 15



Data	25/05/2015	PREC.	FOGLIO
Revisione	00	2	3
Dis. N.	11 - 0485	SEGUE	TOTALE
		4	15



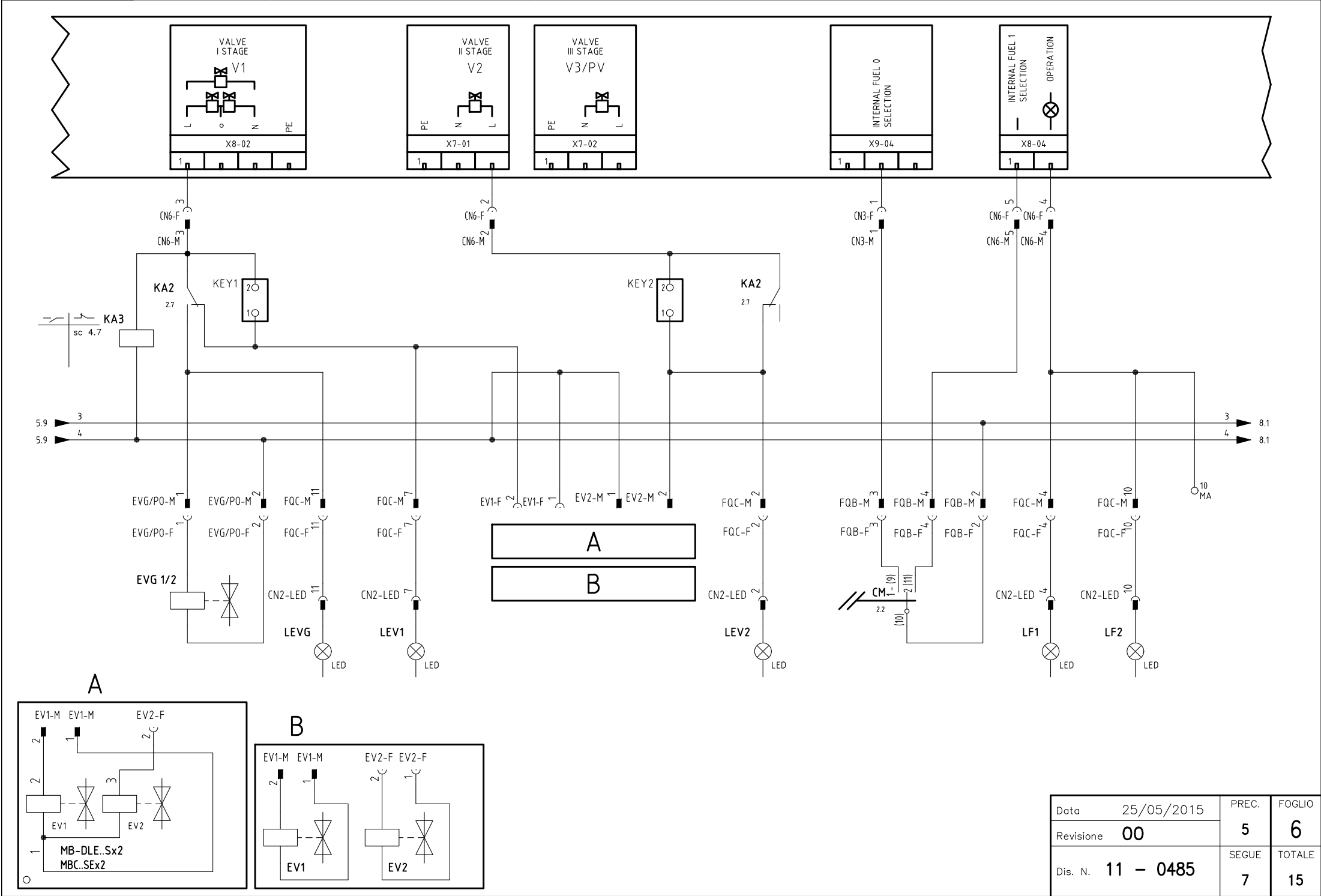
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Revisione	00	3	4
Dis. N.	11 - 0485	SEGUE	TOTALE
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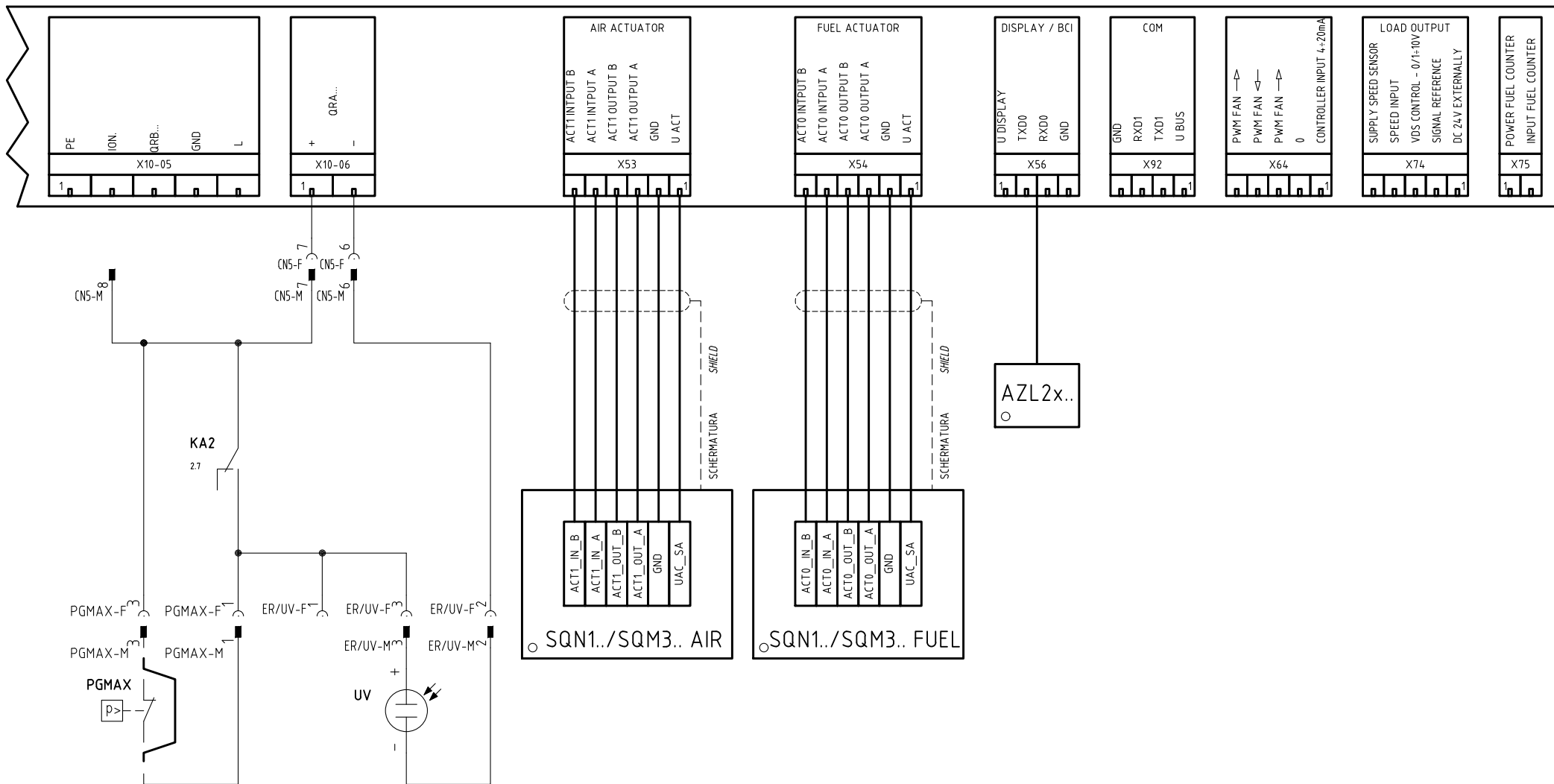


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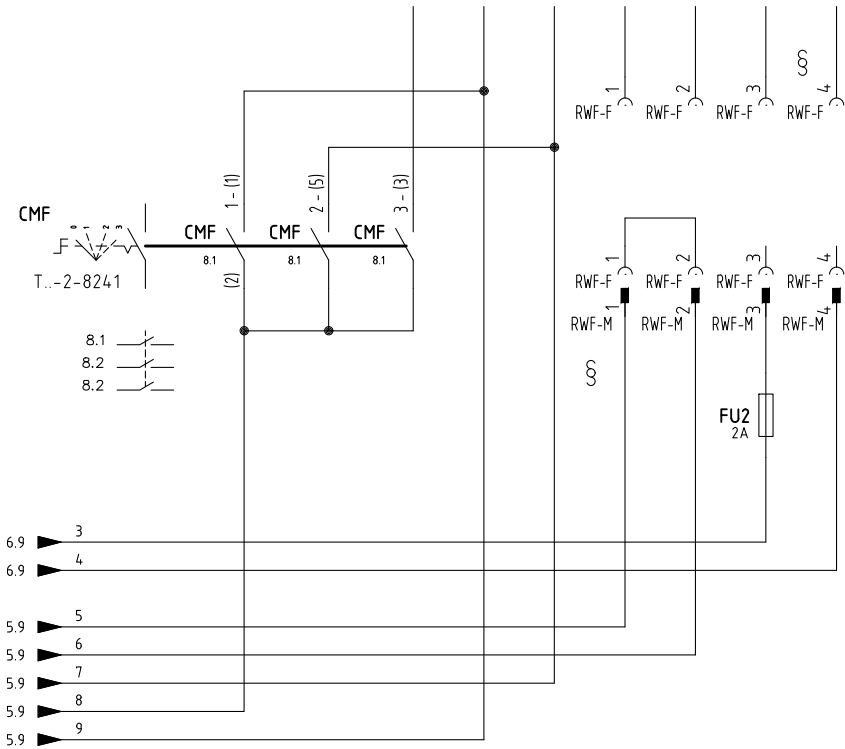
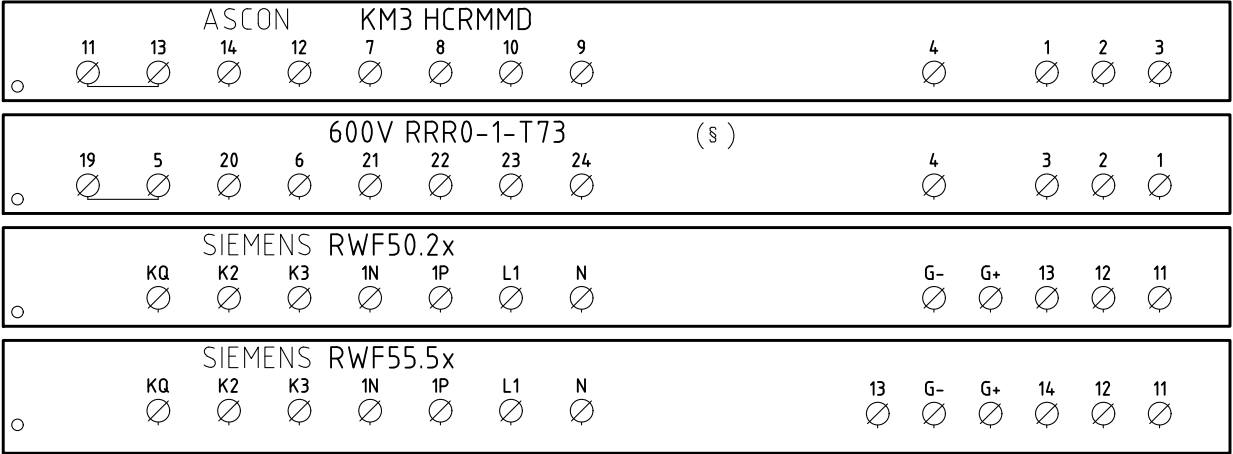
VERSIONE (PR) / VERSIONE (MD) CON RWF.. / 600V / KM3
(PR) VERSION / (MD) VERSION WITH RWF.. / 600V / KM3

Data	25/05/2015	PREC.	FOGLIO
Revisione	00	4	5
Dis. N.	11 - 0485	SEGUE	TOTALE
		6	15

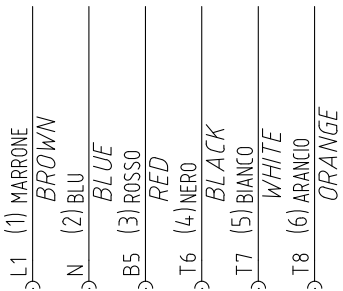




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Dis. N.	11 - 0485	SEGUE	TOTALE
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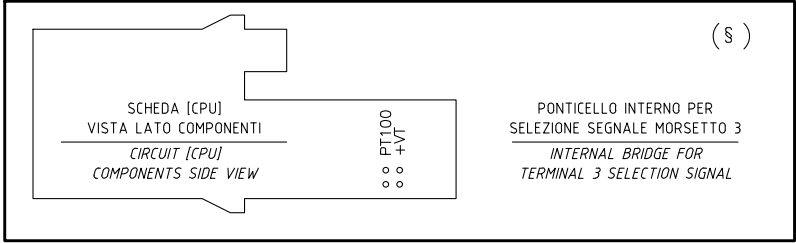


CONN. 7 PINS



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	25/05/2015	PREC.	FOGLIO
Revisione	00	7	8
Dis. N.	11 - 0485	SEGUE	TOTALE
		9	15

(xx)

ATTENZIONE COLLEGAMENTO SONDE CON CONNETTORE 7 POLI

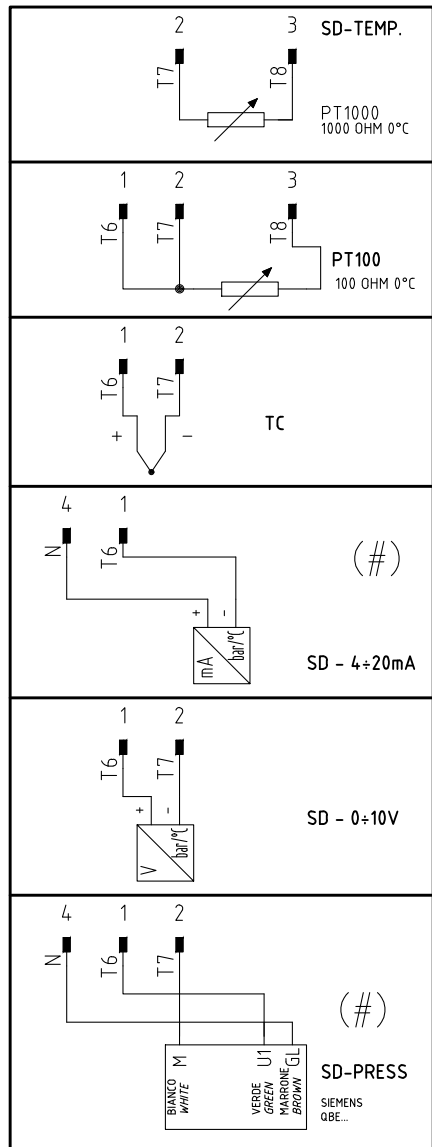
WARNING PROBE CONNECTION WITH 7 PINS CONNECTOR

KM3 HCRMMD

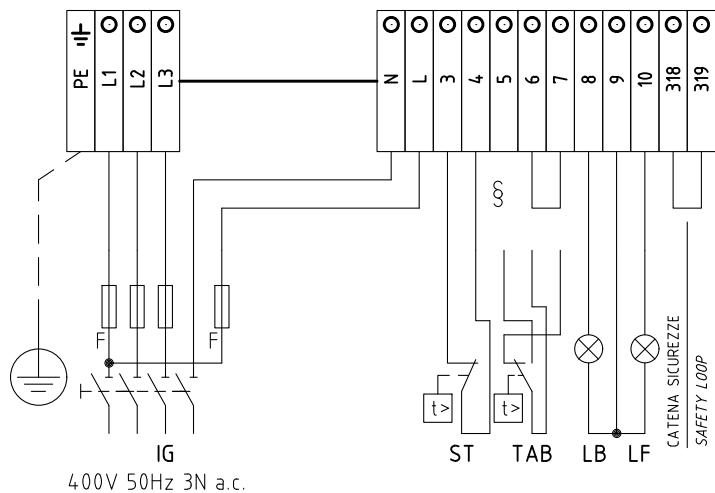
600V RRR0-1-T73

RWF55.5x

RWF50.2x



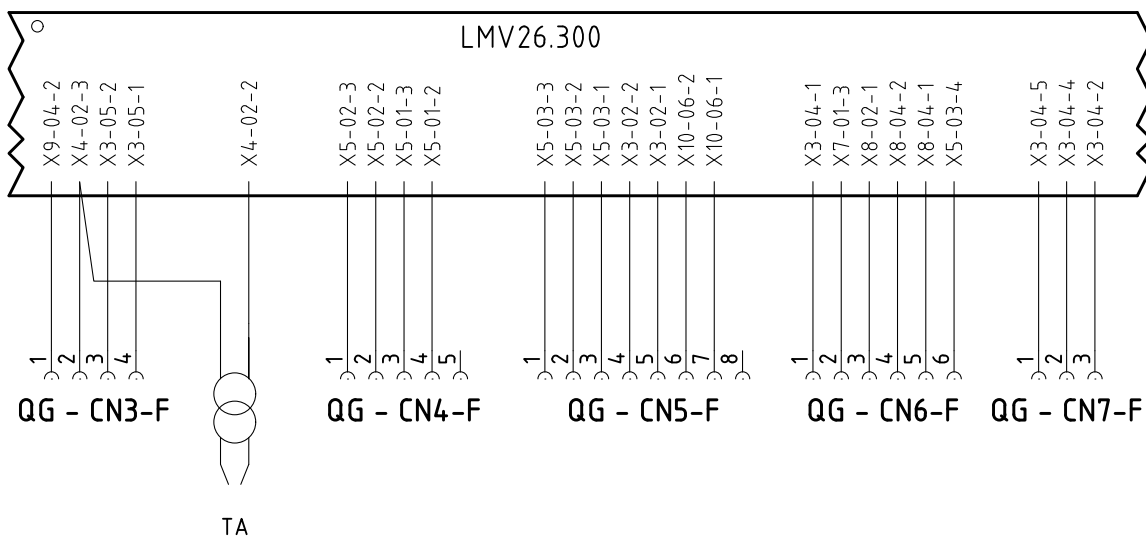
QUADRO QG - MORSETTIERA MA
MORSETTIERA ALIMENTAZIONE BRUCIATORE
K BURNER 18 SUPPLY TERMINAL ALCOVE 18 V

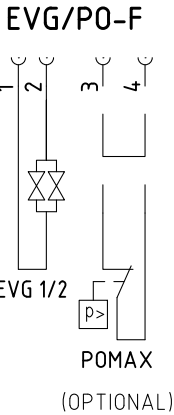
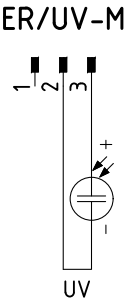
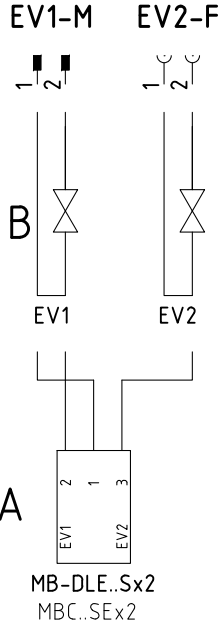
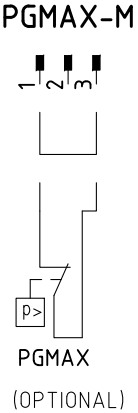
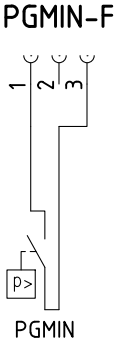
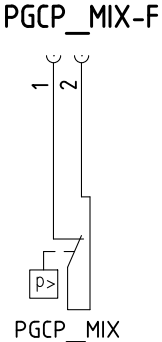
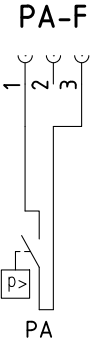
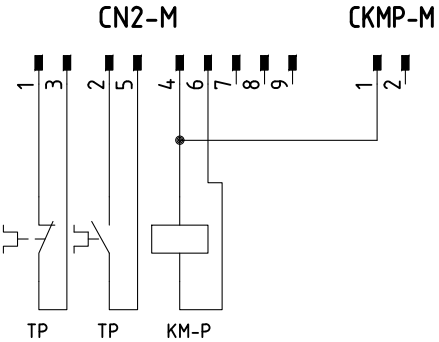
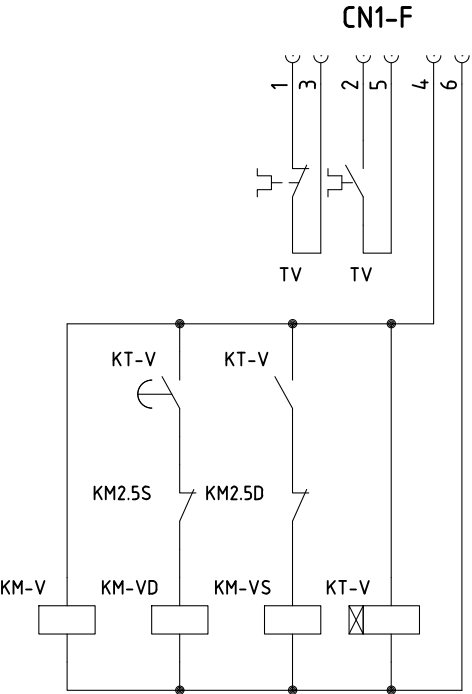


LIMITE DI FORNITURA
SCOPE OF SUPPLY

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

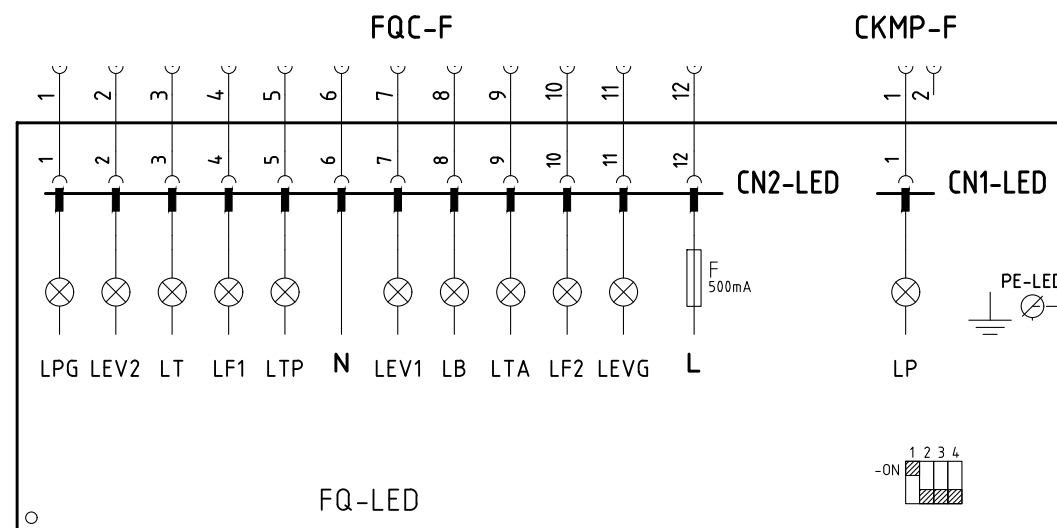
SE USATO "TAB" O "MD", TOGLIERE IL PONTE TRA I MORSETTI 6 - 7
IF USED "TAB" OR "MD", REMOVE THE BRIDGE BETWEEN TERMINALS 6 - 7





KEY2		KEY1		KEY3	
1	2	1	2		
				2	1

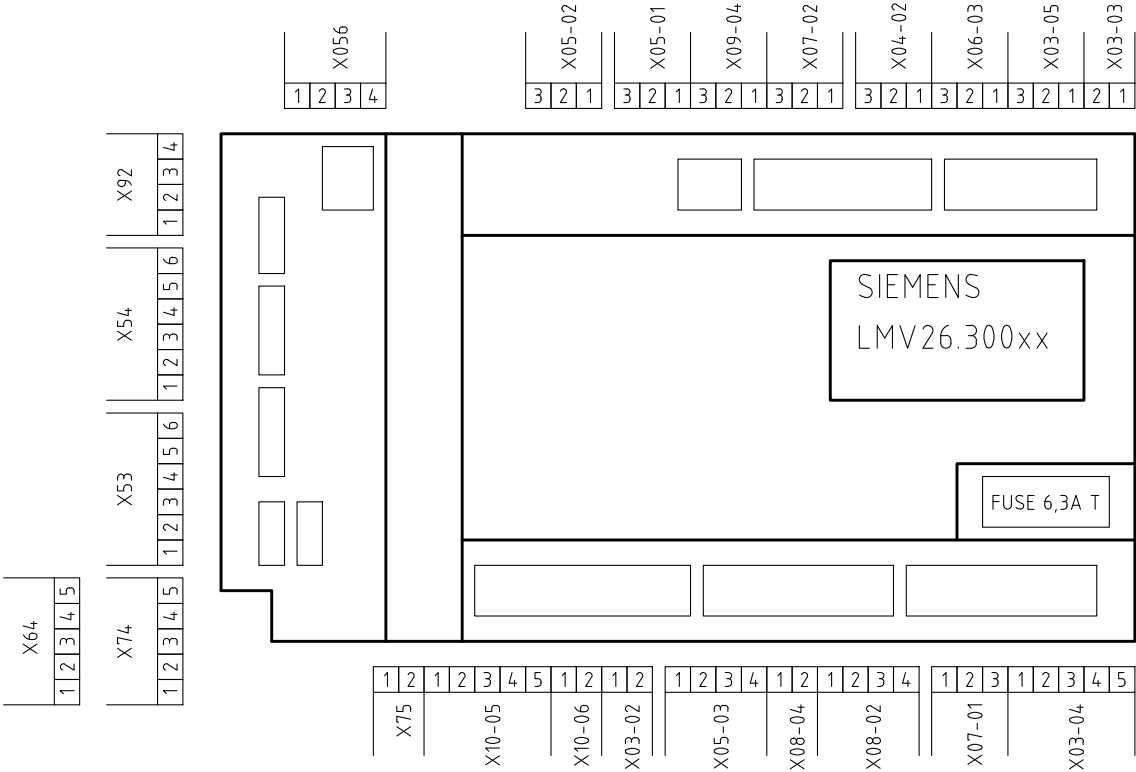
Data	25/05/2015	PREC.	FOGLIO
Revisione	00	10	11
Dis. N.	11 - 0485	SEGUE	TOTALE
		12	15



Data	25/05/2015	PREC.	FOGLIO
Revisione	00	11	12
Dis. N.	11 - 0485	SEGUE	TOTALE
		13	15

Sigla/Item	Foglio/Sheet	Funzione	Function
600V RRR0-1-T73	8	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
AZL2x..	7	INTERFACCIA UTENTE	USER INTERFACE
CM	2	COMMUTATORE FUNZIONAMENTO 1)GAS 0)SPENTO 2)GASOLIO	MANUAL OPERATION SWITCH 1)GAS 0)OFF 2)LIGHT OIL
CMF	8	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	6	ELETTROVALVOLA GAS LATO RETE	UPSTREAM GAS SOLENOID VALVE
EV2	6	ELETTROVALVOLA GAS LATO BRUCIATORE	DOWNSTREAM GAS SOLENOID VALVE
EVG 1/2	6	ELETTROVALVOLE GASOLIO	LIGHT OIL ELECTRO VALVES
EVS	5	ELETTROVALVOLA GAS DI SICUREZZA (OPTIONAL)	SAFETY GAS SOLENOID VALVE (OPTIONAL)
FQ-LED	12	PANNELLO FRONTALE (LED)	FRONT PANEL (LED)
FU1	2	FUSIBILE AUSILIARIO	AUXILIARY FUSE
FU2	8	FUSIBILE	FUSE
FU3	1	FUSIBILI LINEA POMPA	PUMP LINE FUSES
FU4	2	FUSIBILE AUSILIARIO	AUXILIARY FUSE
FU-A	1	FUSIBILI DI LINEA	LINE FUSES
FU-B	2	FUSIBILE DI LINEA	LINE FUSE
IG	1	INTERRUTTORE GENERALE	MAINS SWITCH
KA1	2	RELE'' AUSILIARIO	AUXILIARY RELAY
KA2	2	RELE'' AUSILIARIO	AUXILIARY RELAY
KA3	6	RELE'' AUSILIARIO	AUXILIARY RELAY
KM3 HCRMMD	8	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
KM-P	4	CONTATTORE MOTORE POMPA GASOLIO	LIGHT OIL PUMP MOTOR CONTACTOR
KM-V	4	CONTATTORE MOTORE VENTILATORE (LINEA)	FAN MOTOR CONTACTOR (LINE)
KM-VD	4	CONTATTORE MOTORE VENTILATORE (TRIANGOLO)	FAN MOTOR CONTACTOR (DELTA)
KM-VS	4	CONTATTORE MOTORE VENTILATORE (STELLA)	FAN MOTOR CONTACTOR (STAR)
KT-V	4	TEMPORIZZATORE STELLA/TRIANGOLO	STAR/DELTA DELAYED RELAY
LB	4	LAMPADA SEGNALAZIONE BLOCCO BRUCIATORE	INDICATOR LIGHT FOR BURNER LOCK-OUT
LEV1	6	LAMPADA SEGNALAZIONE APERTURA [EV1]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV1]
LEV2	6	LAMPADA SEGNALAZIONE APERTURA [EV2]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EV2]
LEVg	6	LAMPADA SEGNALAZIONE APERTURA [EVg]	INDICATOR LIGHT FOR OPENING OF ELECTRO-VALVE [EVg]
LF1	6	LAMPADA SEGNALAZIONE FUNZIONAMENTO BRUCIATORE	INDICATOR LIGHT BURNER OPERATION
LF2	6	LAMPADA SEGNALAZIONE FUNZIONAMENTO BRUCIATORE	INDICATOR LIGHT BURNER OPERATION
LMV26.300	3	APPARECCHIATURA DI COMANDO	CONTROL SCHEME

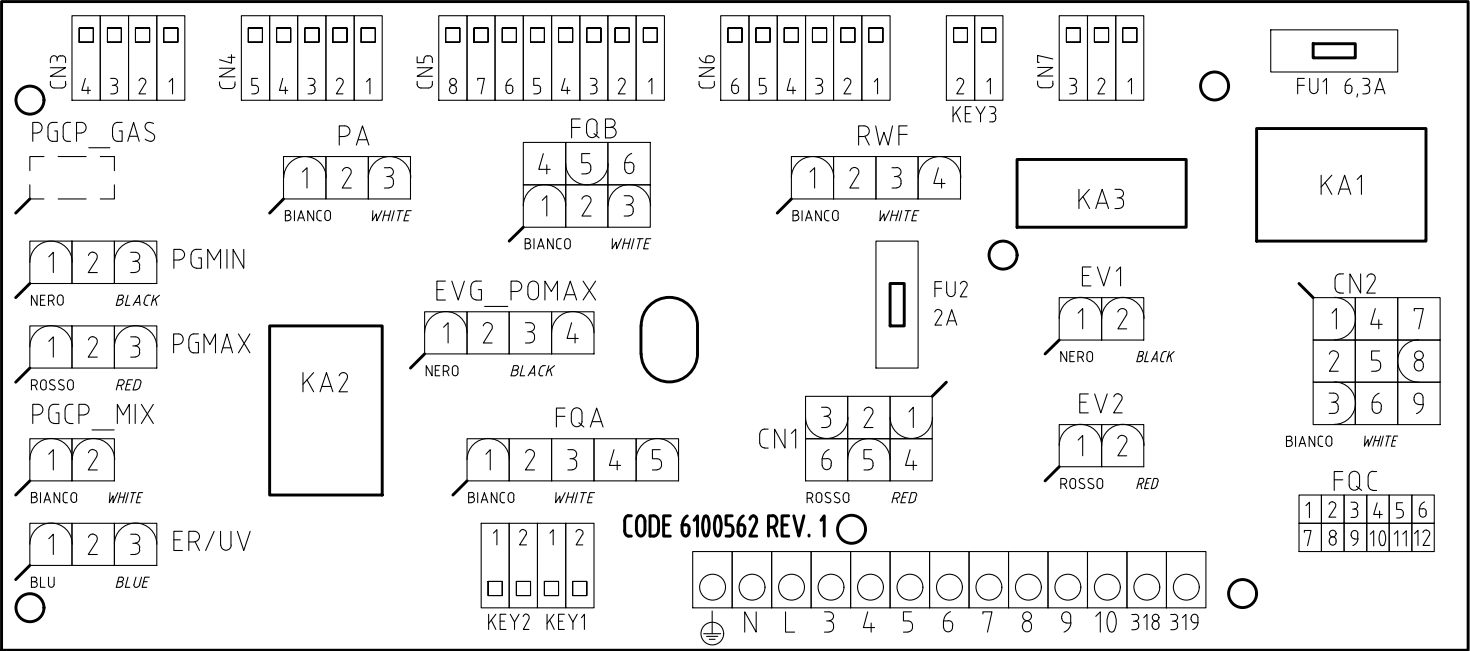
Sigla/Item	Foglio/Sheet	Funzione	Function
LP	4	LAMPADA SEGNALAZIONE FUNZIONAMENTO POMPA	INDICATOR LIGHT FOR PUMP OPERATION
LPGMIN	5	LAMPADA SEGNALAZIONE PRESENZA GAS IN RETE	INDICATOR LIGHT FOR PRESENCE OF GAS IN THE NETWORK
LT	3	LAMPADA SEGNALAZIONE BLOCCO TERMICO MOTORE VENTILATORE	INDICATOR LIGHT FOR FAN MOTOR OVERLOAD THERMAL CUTOUT
LTA	4	LAMPADA SEGNALAZIONE TRASFORMATORE DI ACCENSIONE	IGNITION TRANSFORMER INDICATOR LIGHT
LTP	3	LAMPADA SEGNALAZIONE BLOCCO TERMICO MOTORE VENTILATORE	INDICATOR LIGHT FOR FAN MOTOR OVERLOAD THERMAL CUTOUT
MB-DLE..Sx2	6	GRUPPO VALVOLE GAS	GAS VALVES GROUP
MBC..SEx2	6	GRUPPO VALVOLE GAS (ALTERNATIVO)	GAS VALVES GROUP (ALTERNATIVE)
MP	1	MOTORE POMPA GASOLIO	LIGHT OIL PUMP MOTOR
MV	1	MOTORE VENTILATORE	FAN MOTOR
PA	3	PRESSOSTATO ARIA	AIR PRESSURE SWITCH
PGCP_MIX	5	PRESSOSTATO GAS CONTROLLO PERDITE	GAS LEAKAGE PRESSURE SWITCH
PGMAX	7	PRESSOSTATO GAS DI MASSIMA PRESSIONE (OPTIONAL)	MAXIMUM PRESSURE GAS SWITCH (OPTIONAL)
PGMIN	5	PRESSOSTATO GAS DI MINIMA PRESSIONE	MINIMUM GAS PRESSURE SWITCH
POMAX	5	PRESSOSTATO DI MASSIMA PRESSIONE OLIO (OPTIONAL)	MAXIMUM OIL PRESSURE SWITCH (OPTIONAL)
PT100	9	SONDA DI TEMPERATURA	TEMPERATURE PROBE
RWF50.2x	8	REGOLATORE MODULANTE	BURNER MODULATOR
RWF55.5x	8	REGOLATORE MODULANTE (ALTERNATIVO)	BURNER MODULATOR (ALTERNATIVE)
SD-PRESS	9	SONDA DI PRESSIONE	PRESSURE PROBE
SD-TEMP.	9	SONDA DI TEMPERATURA	TEMPERATURE PROBE
SD - 0÷10V	9	TRASDUTTORE USCITA IN TENSIONE	TRANSDUCER VOLTAGE OUTPUT
SD - 4÷20mA	9	TRASDUTTORE USCITA IN CORRENTE	TRANSDUCER CURRENT OUTPUT
SQN1../SQM3.. AIR	7	SERVOCOMANDO SERRANDA ARIA	AIR DAMPER ACTUATOR
SQN1../SQM3.. FUEL	7	SERVOCOMANDO COMBUSTIBILE	FUEL ACTUATOR
ST	5	SERIE TERMOSTATI/PRESSOSTATI	SERIES OF THERMOSTATS OR PRESSURE SWITCHES
TA	4	TRASFORMATORE DI ACCENSIONE	IGNITION TRANSFORMER
TAB	5	TERMOSTATO/PRESSOSTATO ALTA-BASSA FIAMMA	HIGH-LOW THERMOSTAT/PRESSURE SWITCHES
TC	9	TERMOCOPPIA	THERMOCOUPLE
TP	1	TERMICO MOTORE POMPA	PUMP MOTOR THERMAL
TV	1	TERMICO MOTORE VENTILATORE	FAN MOTOR THERMAL
UV	7	SONDA UV RILEVAZIONE FIAMMA	UV FLAME DETECTOR



VISTA LATO COMPONENTI

COMPONENTS SIDE VIEW

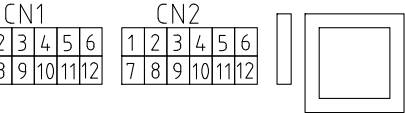
CKMP



CODE 6100562 REV. 1

PANNELLO FRONTALE (LED)

FRONT PANEL (LED)



CODE 6100566

Data	25/05/2015	PREC.	FOGLIO
Revisione	00	14	15
Dis. N.	11 - 0485	SEGUE	TOTALE
		/	15