

Schema Elettrico / Wiring Diagram

Progetto / Project:

84504215UL02-A

Modello macchina / Machine model:

US MOD. : 401

Dati elettrici / Electrical data

Alimentazione elettrica / Power supply	460V/3F/60HZ
Tensione ausiliari / Auxiliary Voltage:	230VAC – 24VAC

Limiti operativi / Operating limits

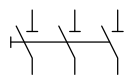
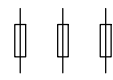
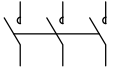
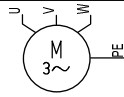
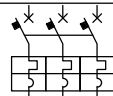





Range di tensione / Voltage range	+/- 10%
Squilibrio tensione / Voltage unbalance:	+/- 2%
Range di frequenza / Frequency range:	+/- 1%







MODELLO / MODEL	POTENZA MAX. MAX. POWER	CORRENTE MAX. MAX. CURRENT	MAX. LRA LRA MAX.
	KW	A	A
US 401	54.25	97.5	308.2

MODELLO / MODEL	COMPRESSORE / COMPRESSOR				POMPA / PUMP			VENTILATORE / FAN		
	POTENZA MAX. MAX. POWER	CORRENTE MAX. MAX. CURRENT	MAX. LRA LRA MAX.	MAGNETOTERMICO MAIN SWITCH	POTENZA MAX. MAX. POWER	CORRENTE MAX. MAX. CURRENT	FUSES	POTENZA MAX. MAX. POWER	CORRENTE MAX. MAX. CURRENT	MAGNETOTERMICO MAIN SWITCH
	N° X KW	N° X A	N° X A	N° X A	N° X KW	N° X A	N° X A	N° X KW	N° X A	N° X A
US 401	1 X 21.3	1 X 39,7	1 X 250,4	1 X 45A	1 X 5,5	1 X 8,9	3X ???	3 X 3.6	3 X 4,5	3 X 8
	1 X 16,95	1 X 35,4	1 X 181	1 X 40A	1 X 5,5	1 X 8,9	3X ???			

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A	EMISSIONE	21/09/2018	UM	AC	AC
Rev.	Descrizione revisione / Revision description	Data / Date	Dis./Draft.	Verificato / Checked	Approvato / Approved

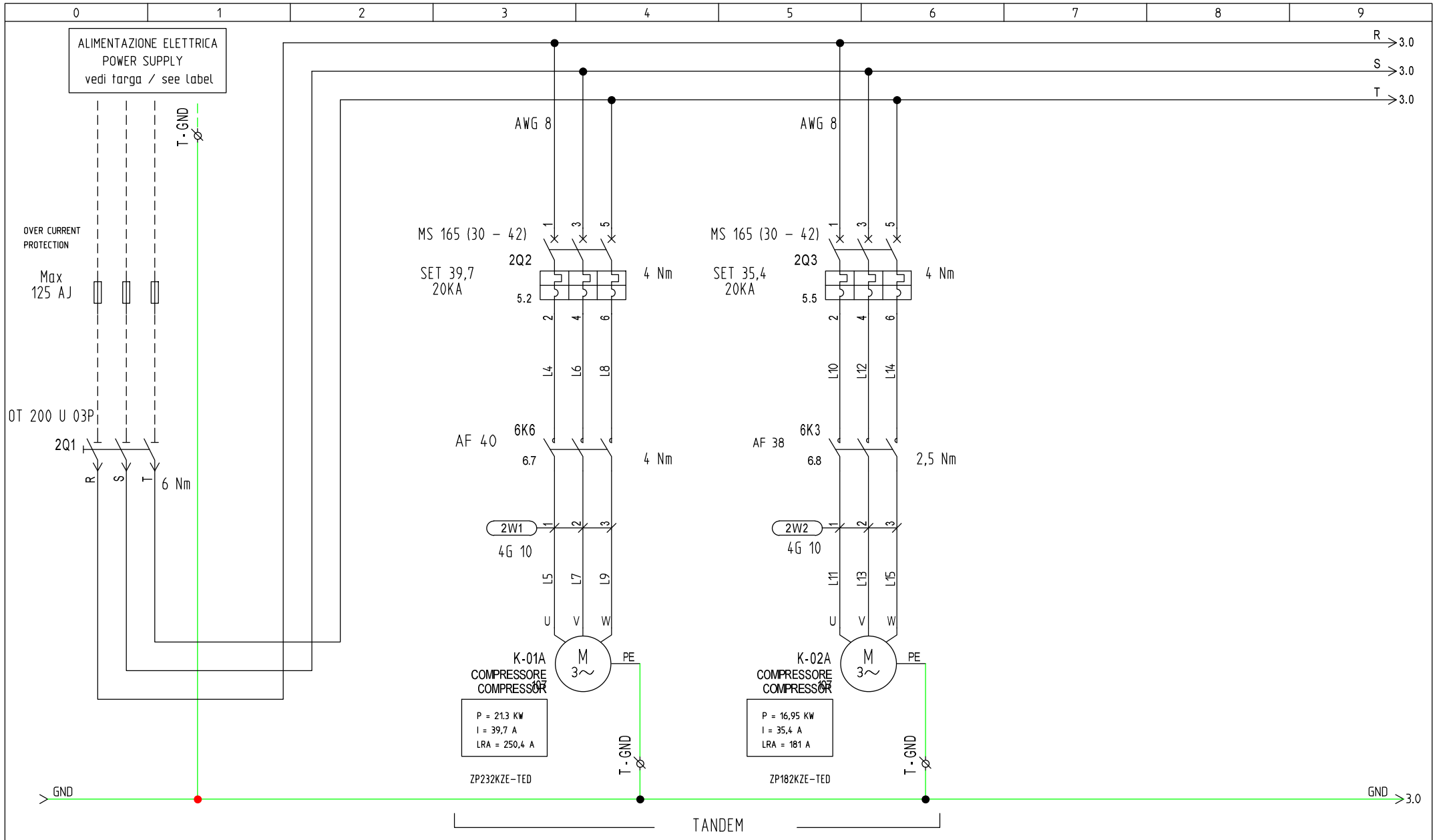
Symbol	Description
	MAIN SWITCH
	FUSES
	CONTACTOR
	3 PH MOTOR
	CIRCUIT BREAKER
	SEQUENCE PHASE RELAY
	KLIXON FAN MOTOR THERMAL SWITCH
	RESISTANCE
	CONTACTOR / AUX RLELAY
	SOLENOID VALVE

Symbol	Description
	PRESSURE SWITCH
	0-1 SELECTOR
	AUX. TRANSFORMER
	NTC PROBE
	DIFF. PRESSURE SWITCH
	CIRCUIT BREAKER AUX. CONTACT

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21/09/2018	Drafter MU Approved AC

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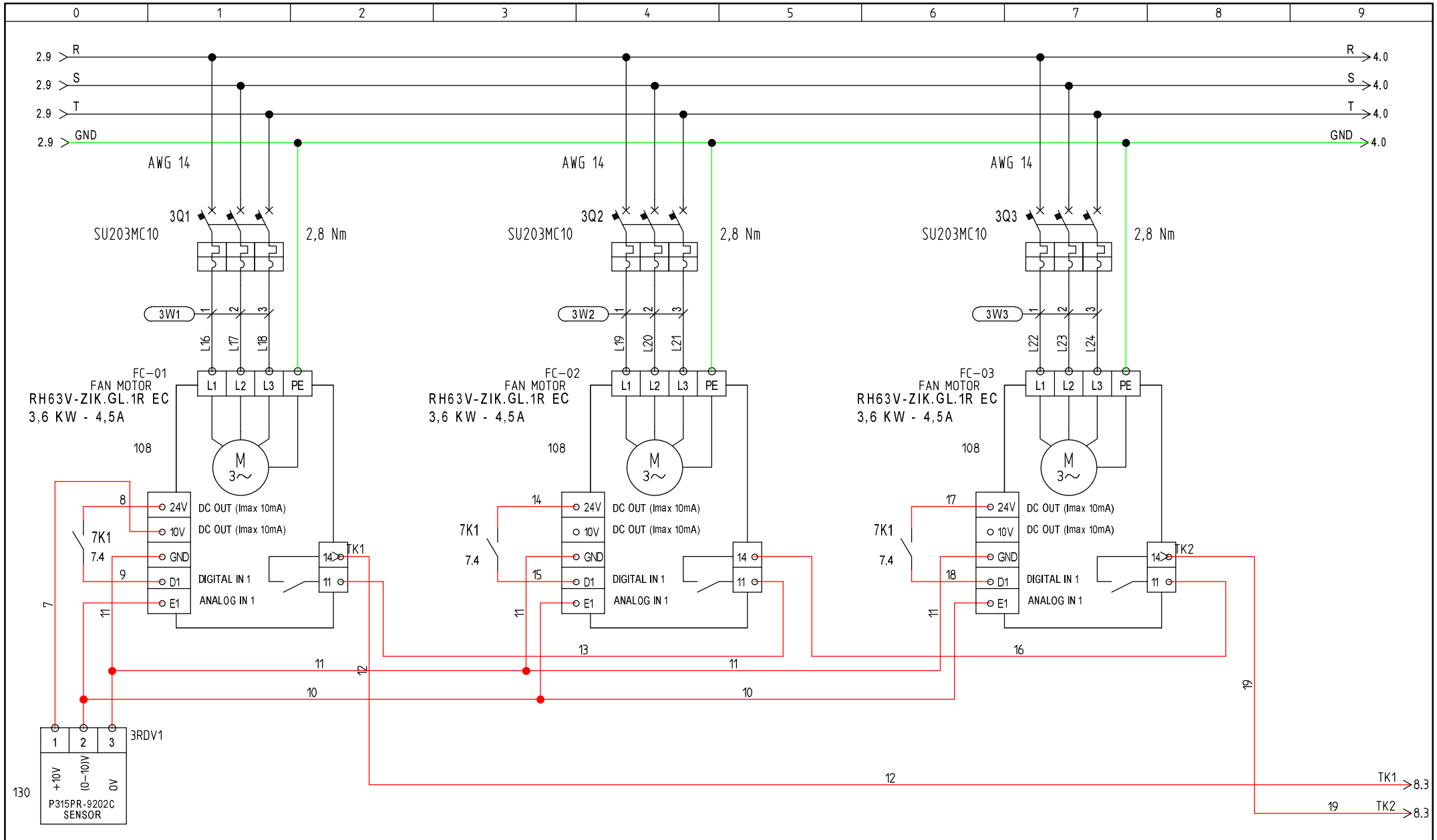


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SHEET	2
OF	9
1	◀ ▶ 3



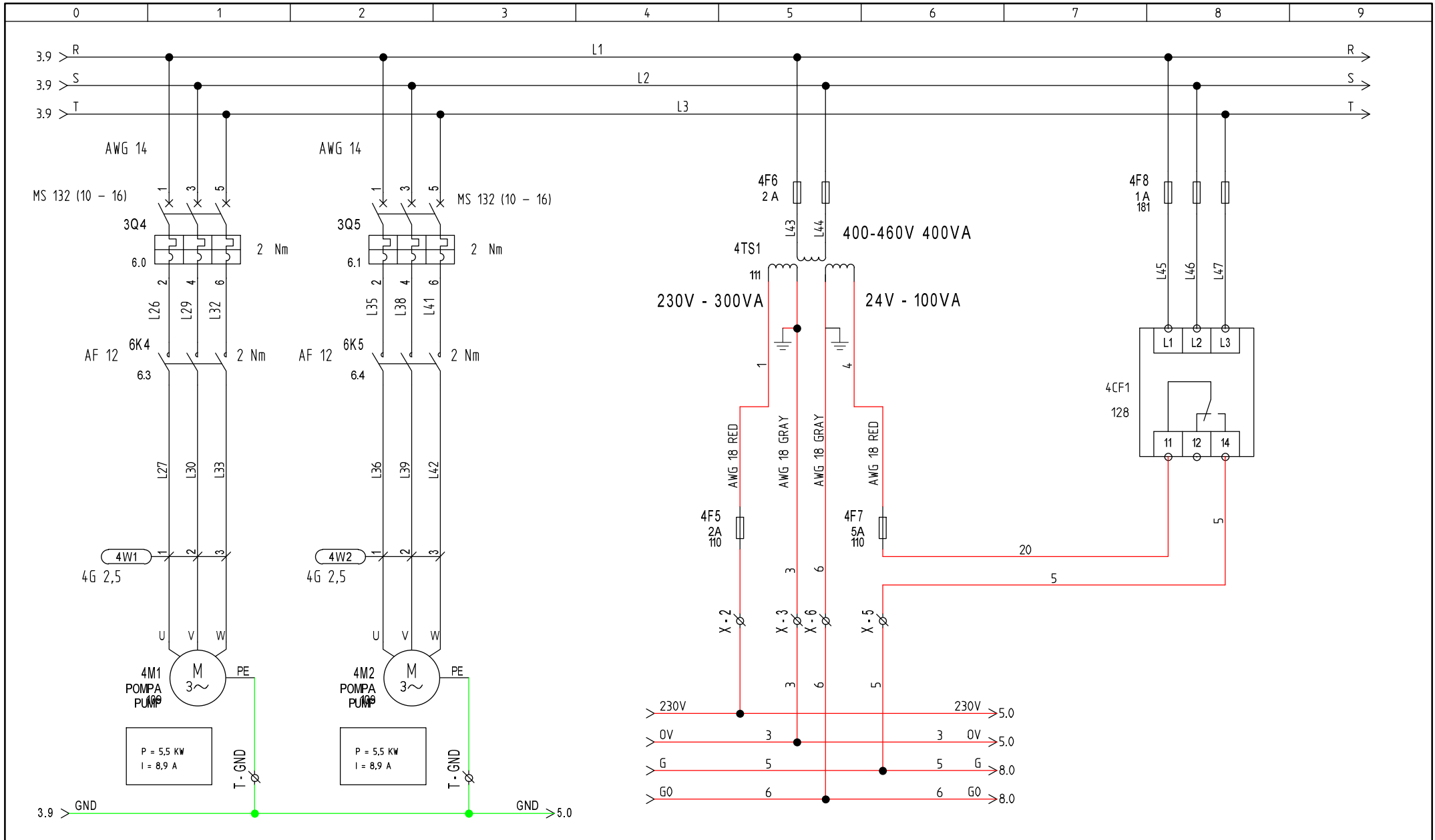
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SHEET 3
 OF 9
 2 <> 4

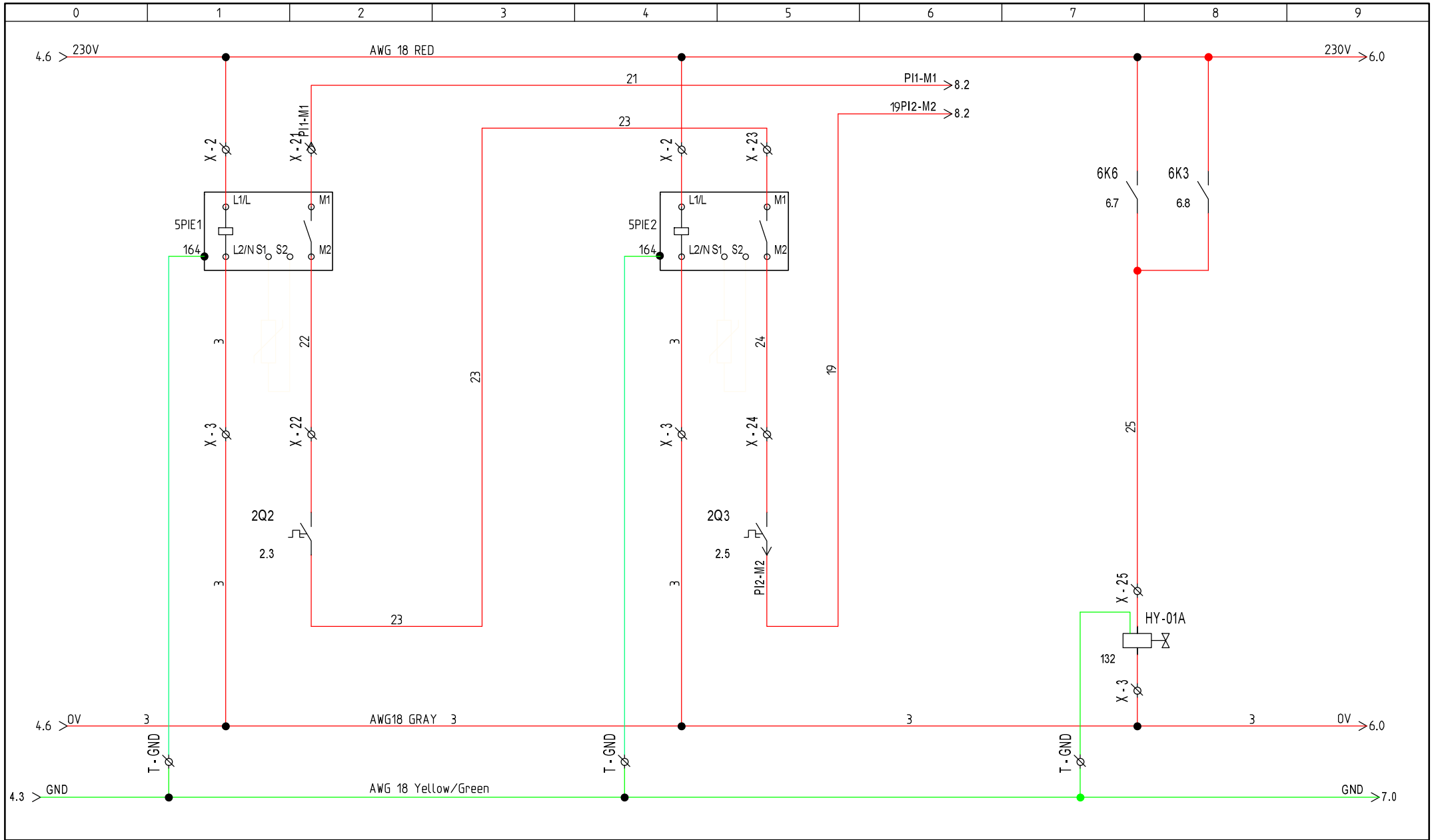


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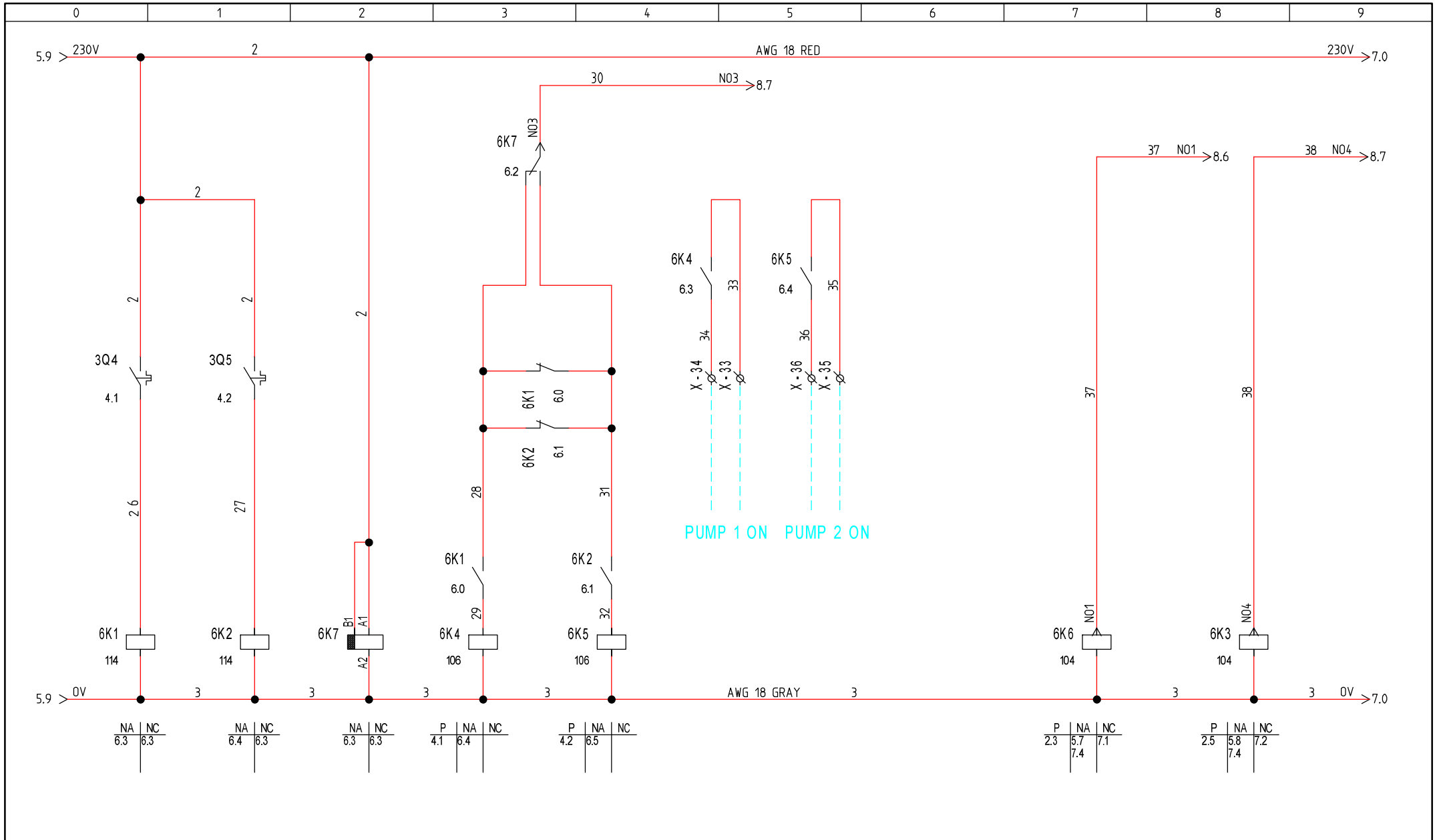
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	3 <> 5



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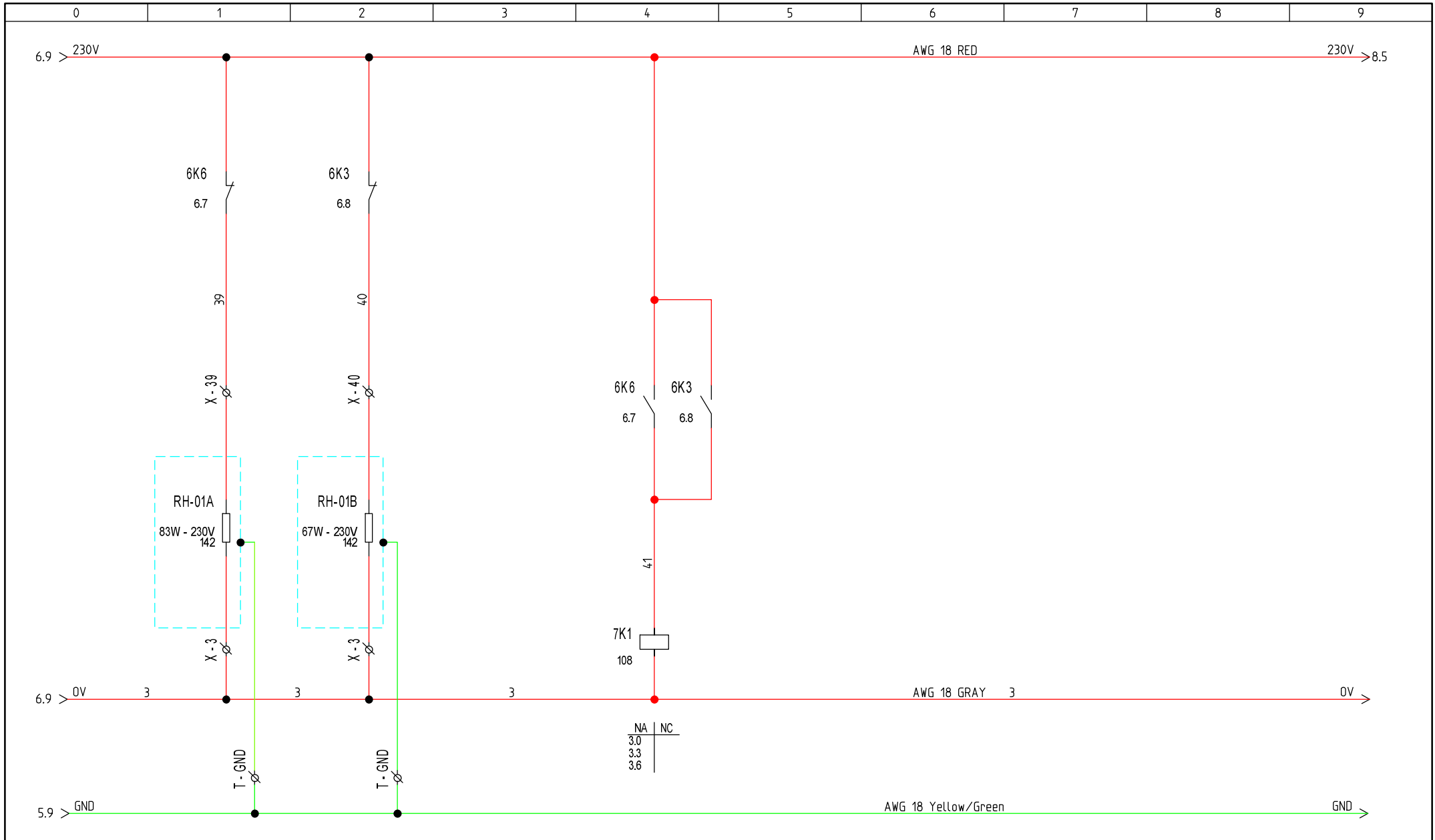


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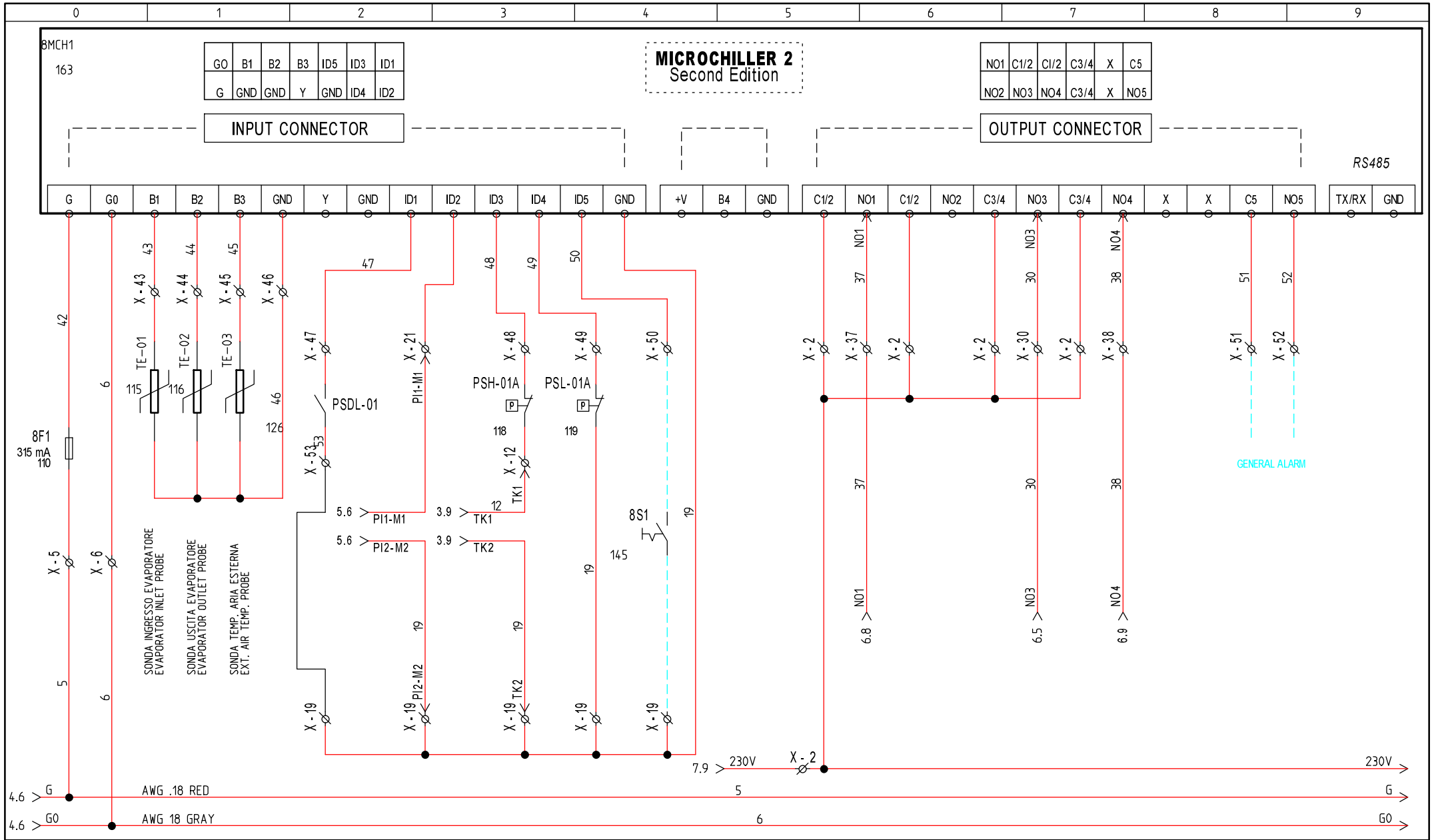


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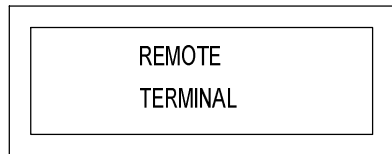


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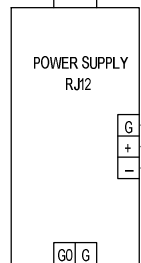
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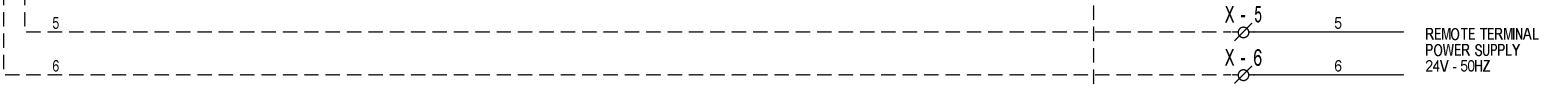
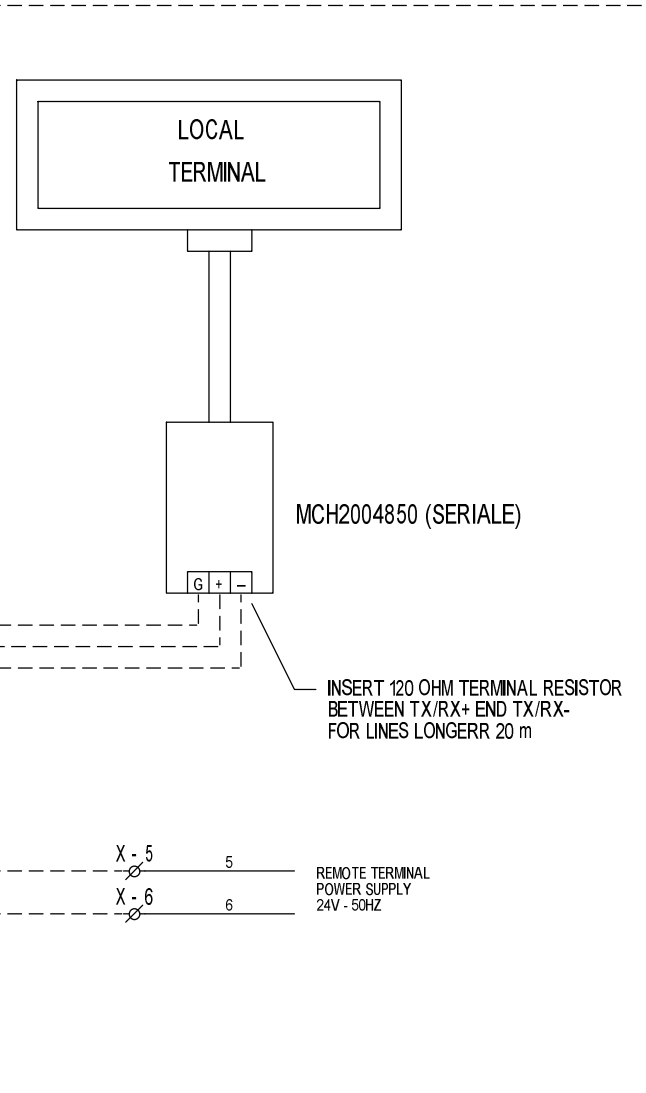


TELEPHONE CABLE



RS485 TWISTED PAIR + SHIELD
RX/TX4 , RX/TX- , GND

MAX. L = 250 m



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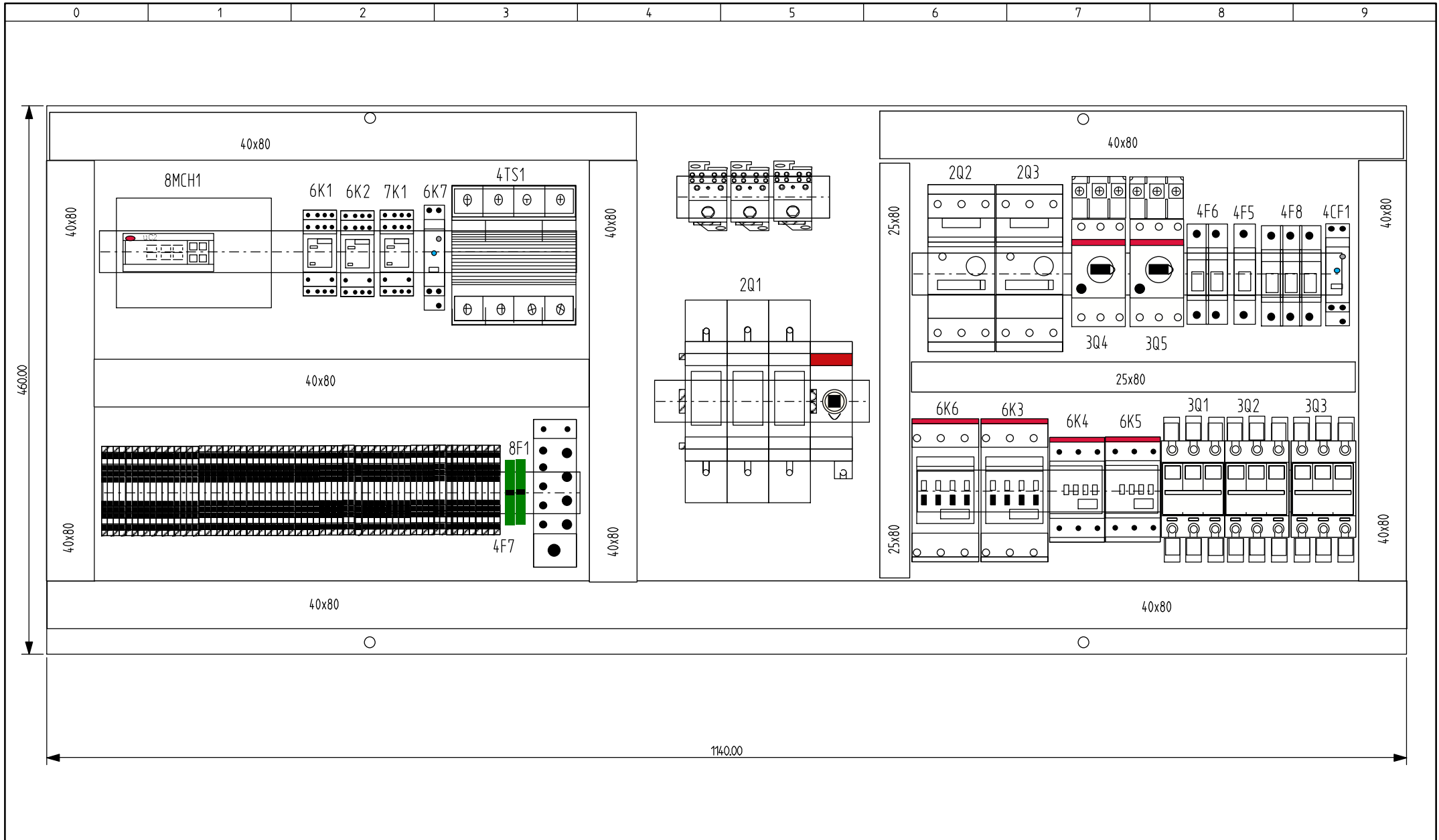
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REV	A	Modification	Emissione
		Drafter	Approved
		MU	MG

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