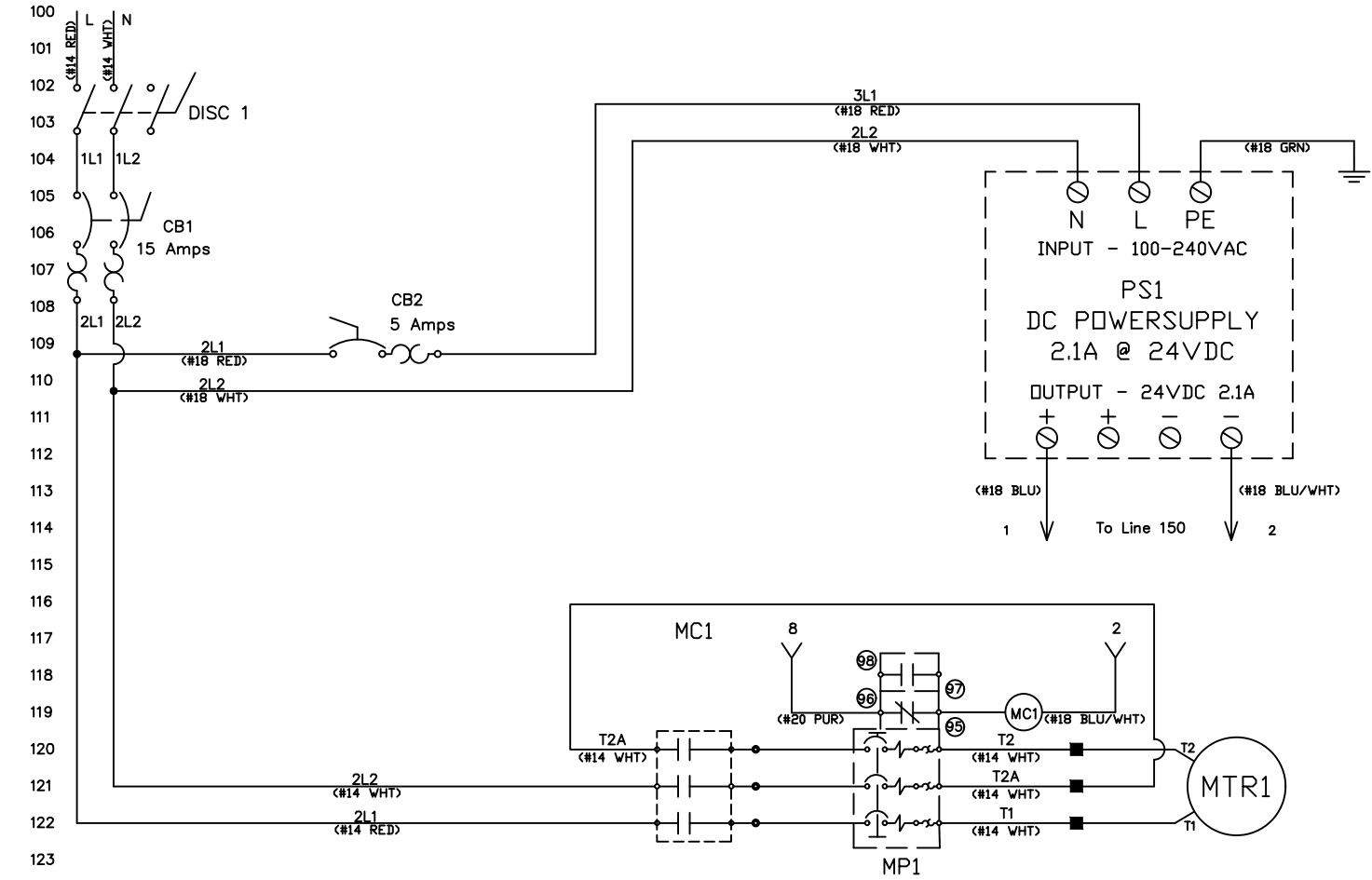


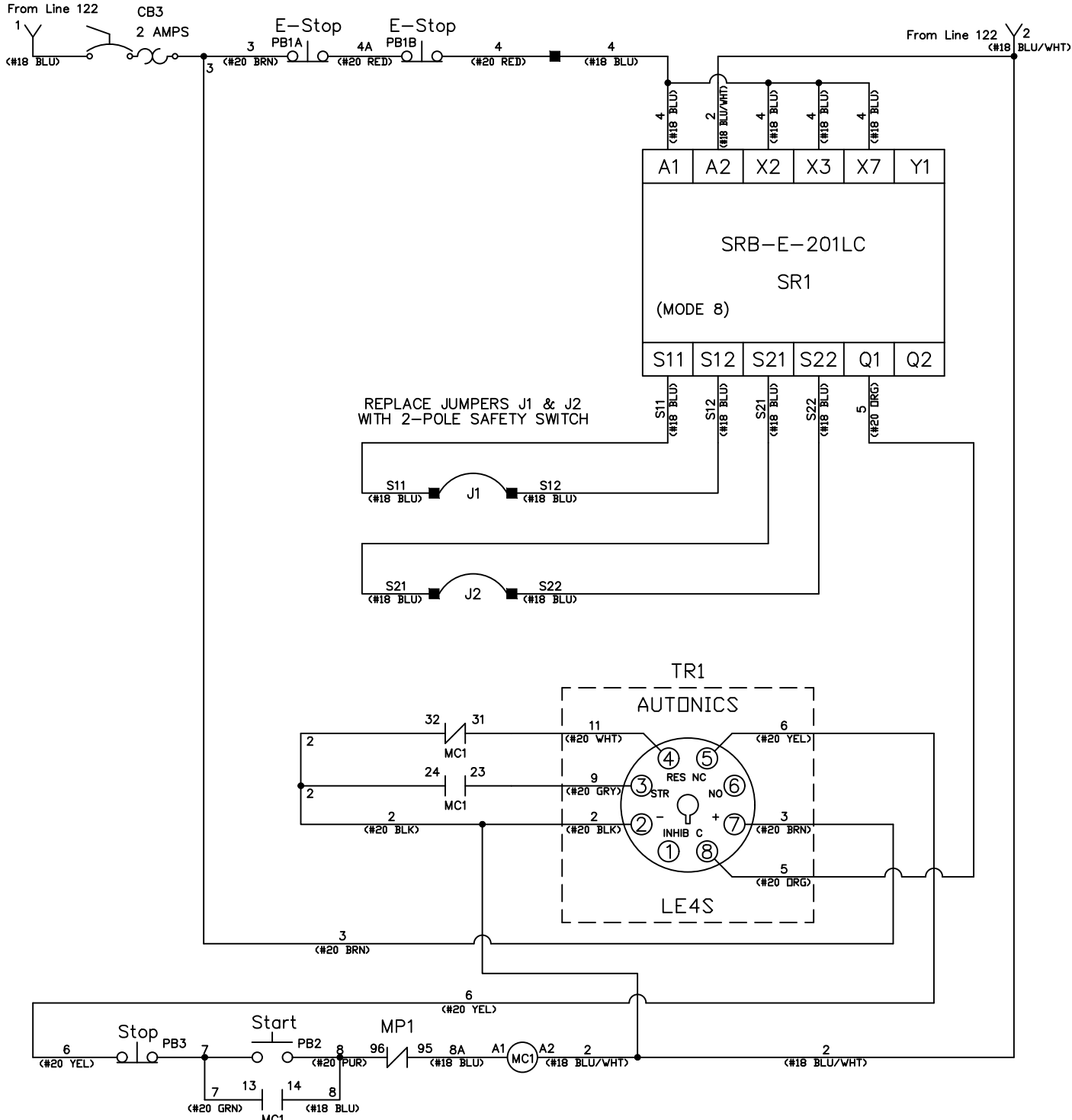
MAINS POWER
110–120 VAC 1 Phase
15 AMP



*MANUFACTURER	*PART NUMBER	DESCRIPTION	QUANTITY
Iboco	T1-0510G	WIRE DUCT	1
Iboco	OMEGA 3FAL1	DIN Rail	1
Eurobex (EXM)	5412 ESCH141208	Enclosure, NEMA 4-12, 14" x 12" x 8"	1
		Electrical Hazard Warning Label	1
Mencom	PCG-1/2X	Cable Gland	1
Mencom	PCG-1/2	Cable Gland	2
Mencom	212PA	Nut	3
Autonics	LE4S	Digital Timer, 24-240VAC/VDC, Relay Output	1
Autonics	PG-08	8-Pin Socket	1
Lutze	DRAN60-24A	Power Supply, Input 100-240VAC, Output 24VDC, 60W	1
Schmersal	SRB-E-201LC	Safety Relay Module	1
Sprecher+Schuh	CA7-16E-10-24E	Contact	1
Sprecher+Schuh	CA7-PV-S11	Auxiliary Contact Block, 1NO/1NC	1
Sprecher+Schuh	CT7N-23-C16	Overload Relay 11.3 to 16.0A	1
Sprecher+Schuh	D7P-E202PX01	Pushbutton, Extended Black "STOP", 1NC	1
Sprecher+Schuh	D7P-F301PX10	Pushbutton, Flush Green "START", 1NO	1
Sprecher+Schuh	D7P-MT44	E-Stop Operator, Twist-To-Release, 40mm	1
Sprecher+Schuh	D7-ALP	Latch, Plastic	1
Sprecher+Schuh	D7-X01	Contact Block, NC	2
Sprecher+Schuh	D7-15YSE112	E-Stop Inscription Ring	1
Sprecher+Schuh	LA7-16-1753	Base Mounted 3 Pole Switch	1
Sprecher+Schuh	LFS2-G-6-175	Switch Handle Assembly	1
Sprecher+Schuh	LA2-G3393	Metal Operating Shaft	1
Sprecher+Schuh	L9-15/2/D	Circuit Breaker, 15Amp, D-Curve	1
Sprecher+Schuh	L8-5/1/B	Circuit Breaker, 5 Amp, B-Curve	1
Sprecher+Schuh	L8-2/1/B	Circuit Breaker, 2 Amp, B-Curve	1
Sprecher+Schuh	V7-WG4	Ground Terminal	1
Sprecher+Schuh	V7-W4	Terminal	5
Sprecher+Schuh	V7-WD4	Terminal	4
Sprecher+Schuh	V7-EA35	End Anchor	9
Sprecher+Schuh	V7-EB3	End Barrier	1
Sprecher+Schuh	V7-EBD3	End Barrier	2
Sprecher+Schuh	V7-PP3	Partition	1
Sprecher+Schuh	V7-SM6X9	Marker Card	1
Sprecher+Schuh	V7-SM6X12	Marker Card	1
Sprecher+Schuh	V7-CJD6-2	Center Jumper	1
		Legend Plate, 0.75" x 0.75", "O/STOP"	1
		Legend Plate, 0.75" x 0.75", "I/START"	1
*FUNCTIONALLY EQUIVALENT COMPONENTS MAY BE SUBSTITUTED			

TIMER SETTINGS		
PARAMETER	DISPLAY	SETTING
Output operation mode	and	and
Time Range	60m	99h59m
Time UP/DOWN	Up	dn
Width of min. input signal	1 sec	20
Backlight	BLU	on
Key lock	LOCK	LoFF

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
N/A	01	Electrical Circuit Revision	04/22/22	PCW
153	02	Electrical Circuit & BOM Revision	06/26/23	PCW
153	03	Electrical Circuit & BOM Revision (New Timer)	12/10/24	PCW
N/A	04	Electrical Circuit & BOM Revision (Safety Relay)	08/08/25	PCW



DRAWN BY
PCW

CHKD BY
PCW

DATE DRAWN
03/30/22

DATE CHKD
08/08/25

MORSE
The Specialist In Drum Handling Equipment

103 Kuhn Rd, Syracuse, NY 13208
PHONE 315-564-4347 FAX 315-437-1029

TITLE MORSE 5625-P (ELECTRICAL)
110-120VAC 50/60HZ 1PH 1HP

DWG NO.
AACI033022A

SHEET
1 of 1

REV
04

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