

A

B

C

D

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H



EVOL

AUTOMATION

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
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A

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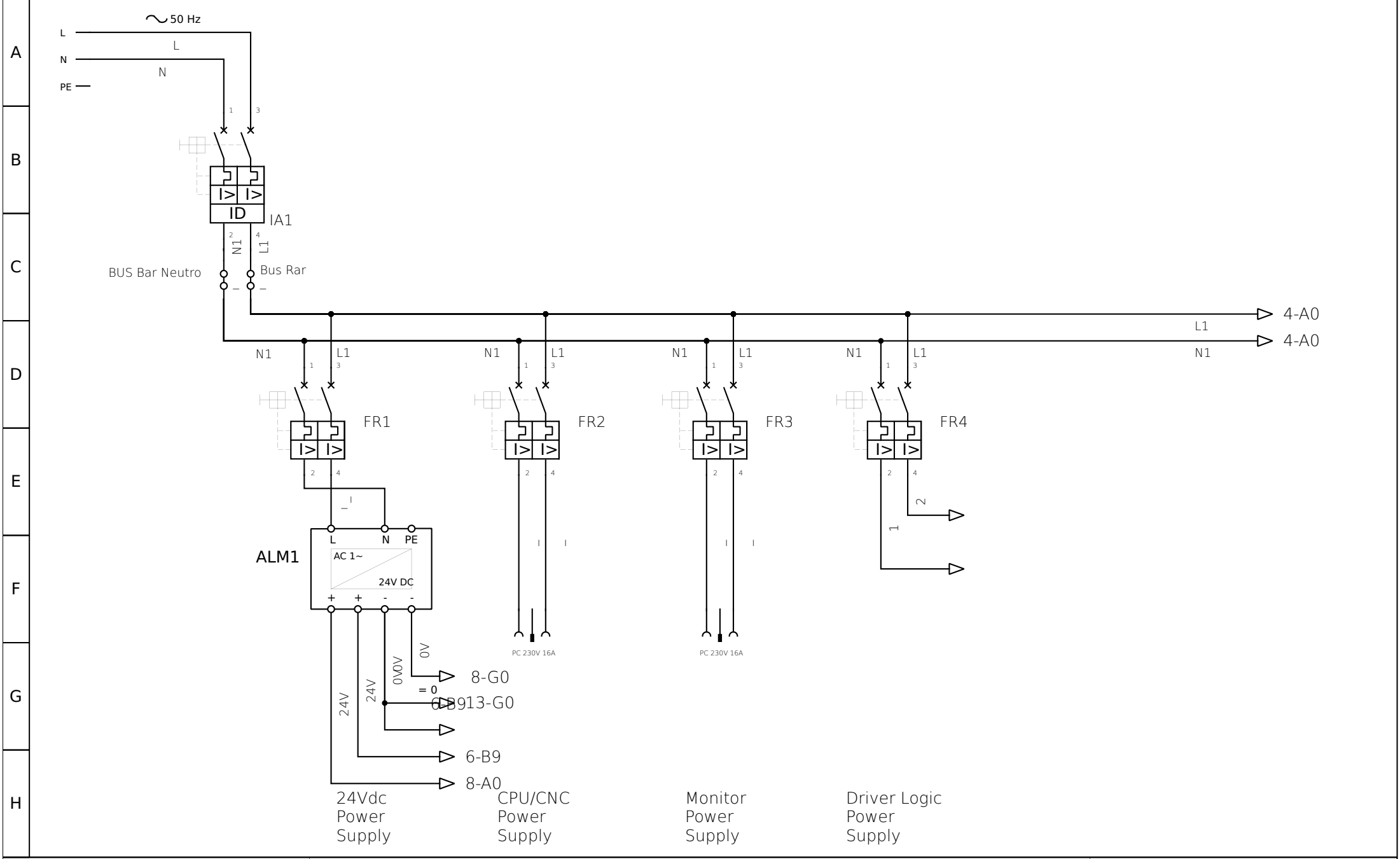
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-	-	-
-	-	-
-	-	-
-	-	-

Author:

Date:

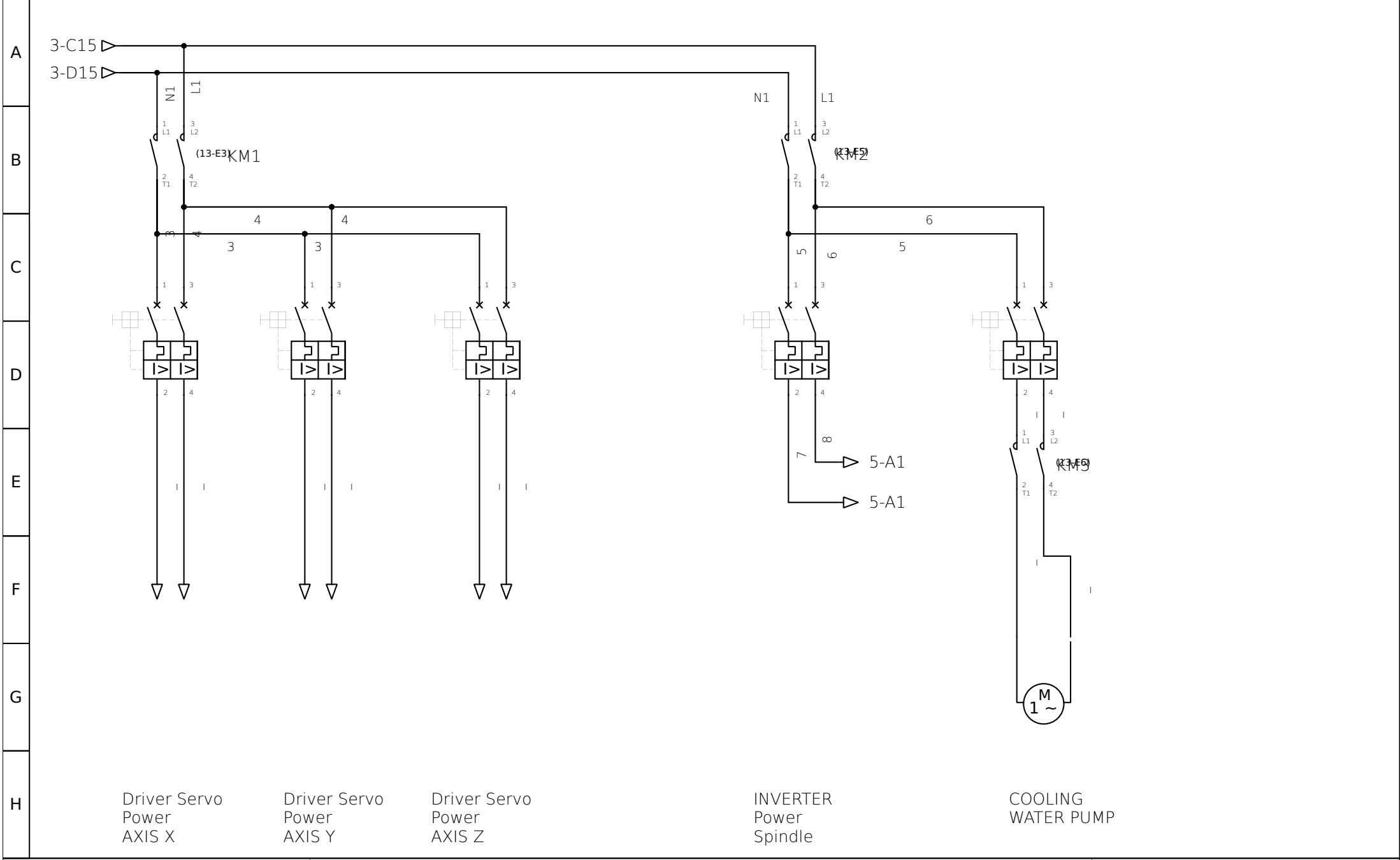
File:

Folio: 2/15



Author:
Date:

File:
Folio: 3/15



Author:

Date:

Driver Servo Power AXIS X Driver Servo Power AXIS Y Driver Servo Power AXIS Z INVERTER Power Spindle COOLING WATER PUMP

File:

Folio: 4/15

A

B

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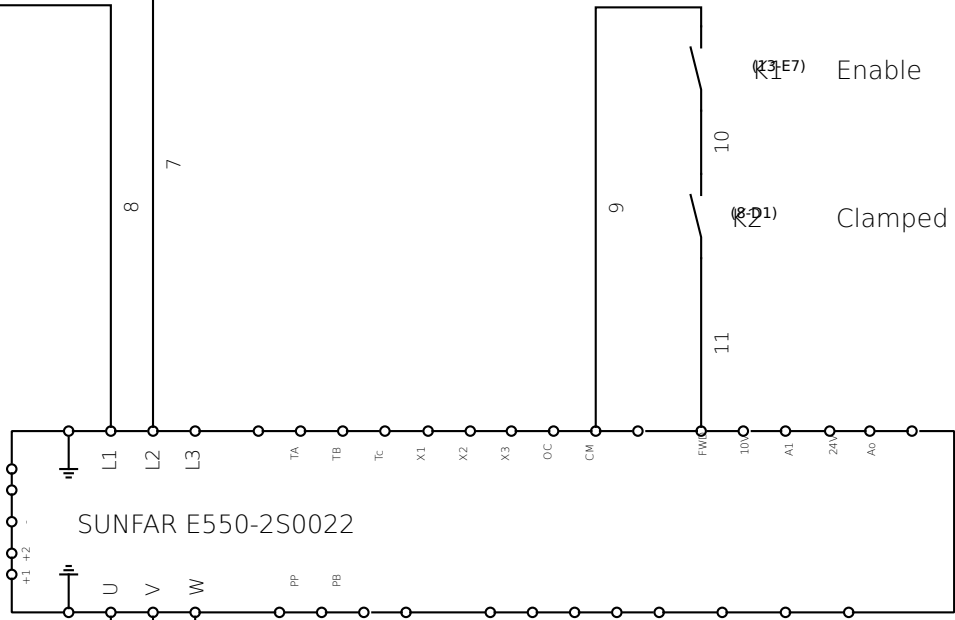
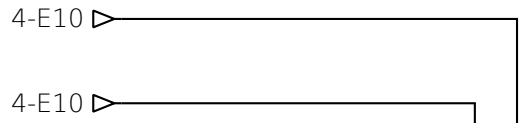
D

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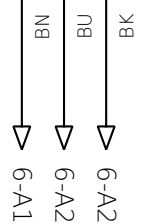
G

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SUNFAR E550-2S0022

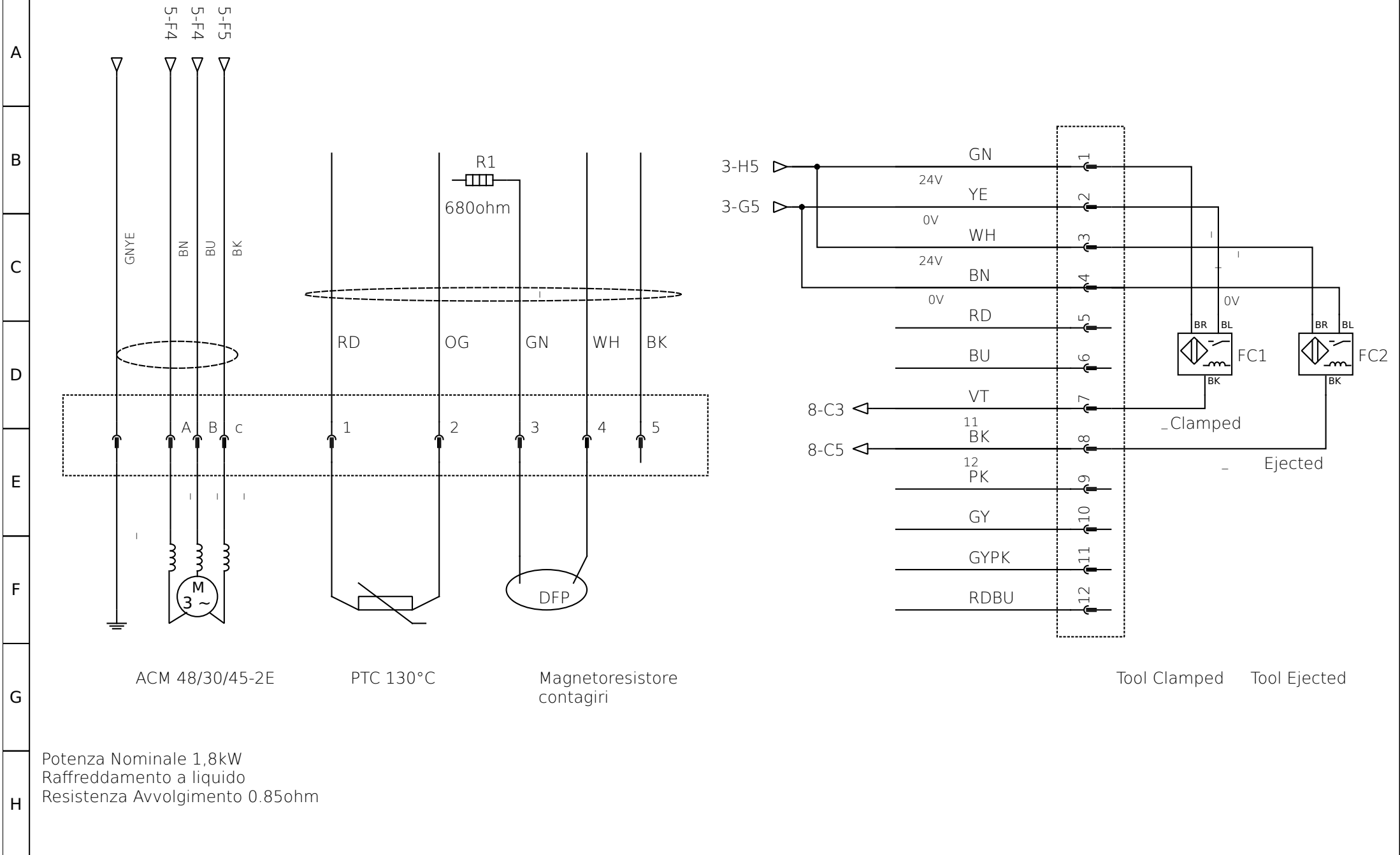
Rated capacity 3.8Kw
 Rated output current 10.0A
 Adaptive Motor Power 2.2Kw



Spindle Motor
 Z62-H360.02 S19W2/2

	SET MAX OUTPUT		
	P/max/5S	S6-60%	S1-100%
kW	3.2	2.1	1.8
V	185	188	188
A	16	10.5	9.1

F 0.13 = 188



Author: Frederic Alfano
 Date:

Connessioni Spindle

File:
 Folio: 6/15

A

B

C

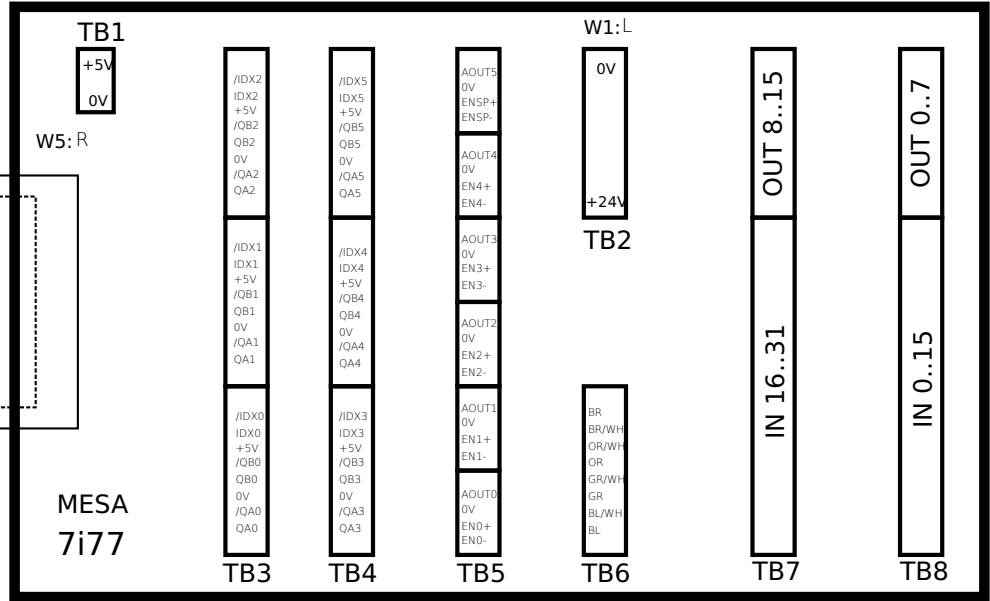
D

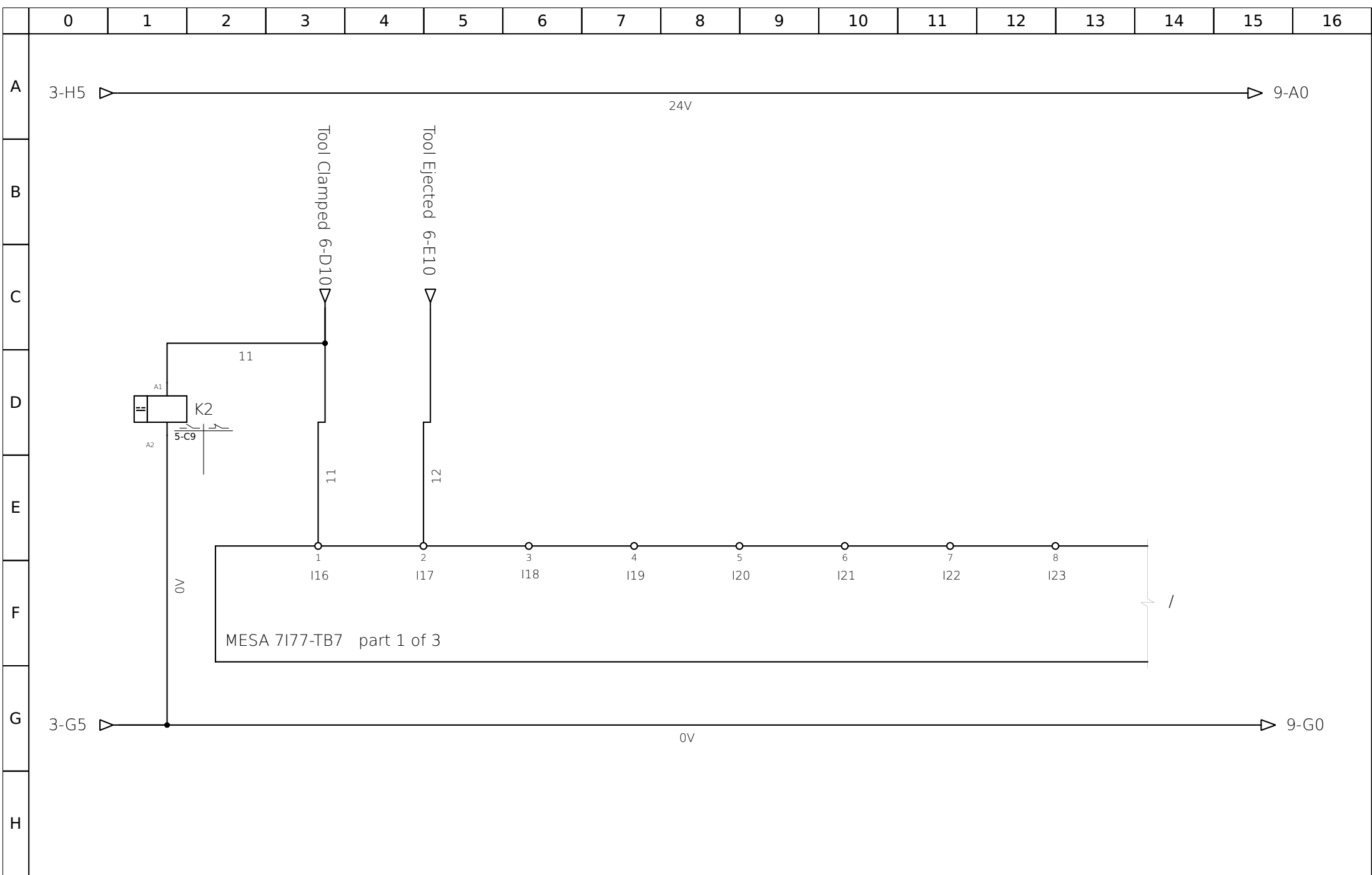
E

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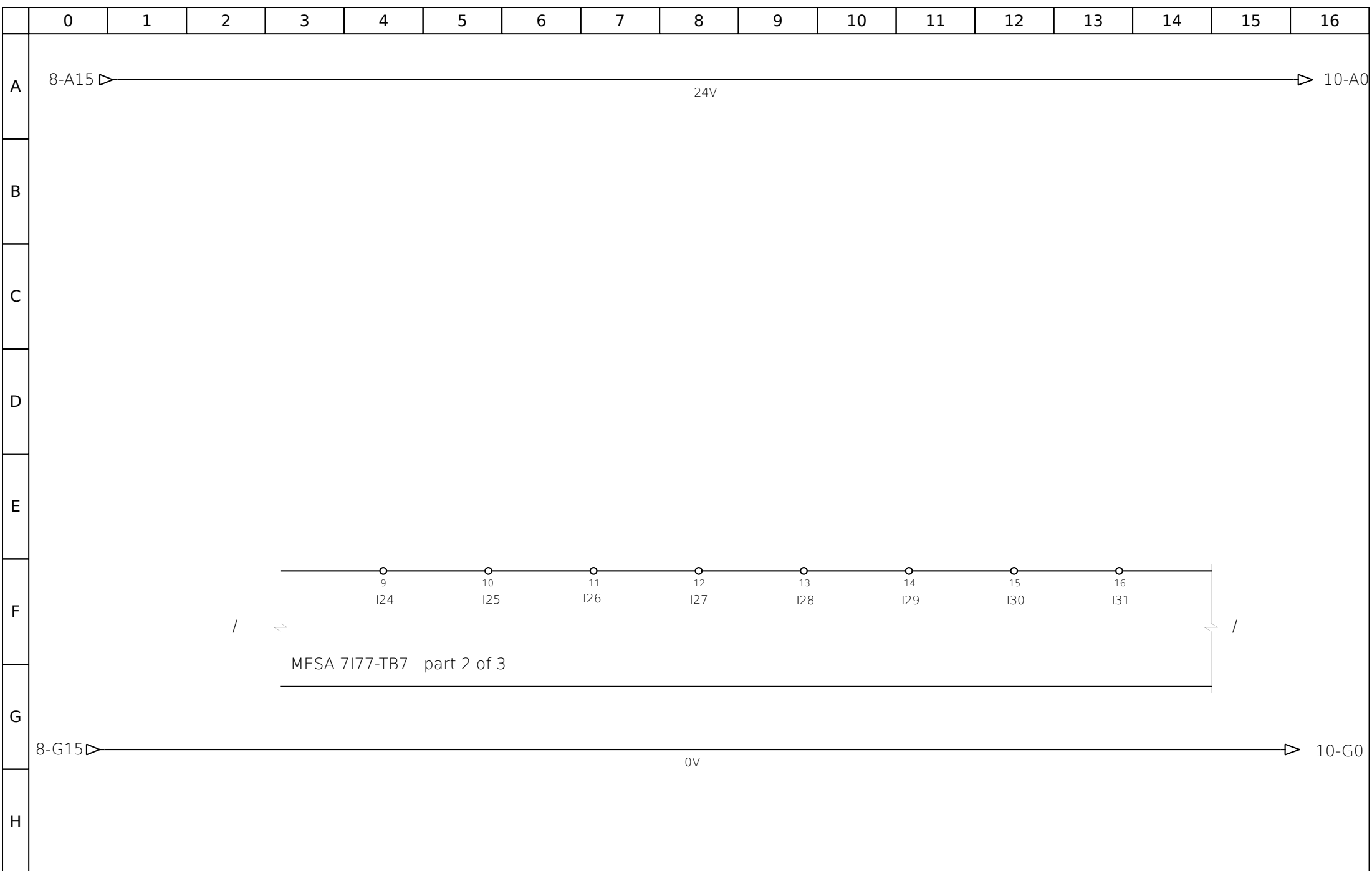




Author:
Date:

7i77 TB7 1

File:
Folio: 8/15



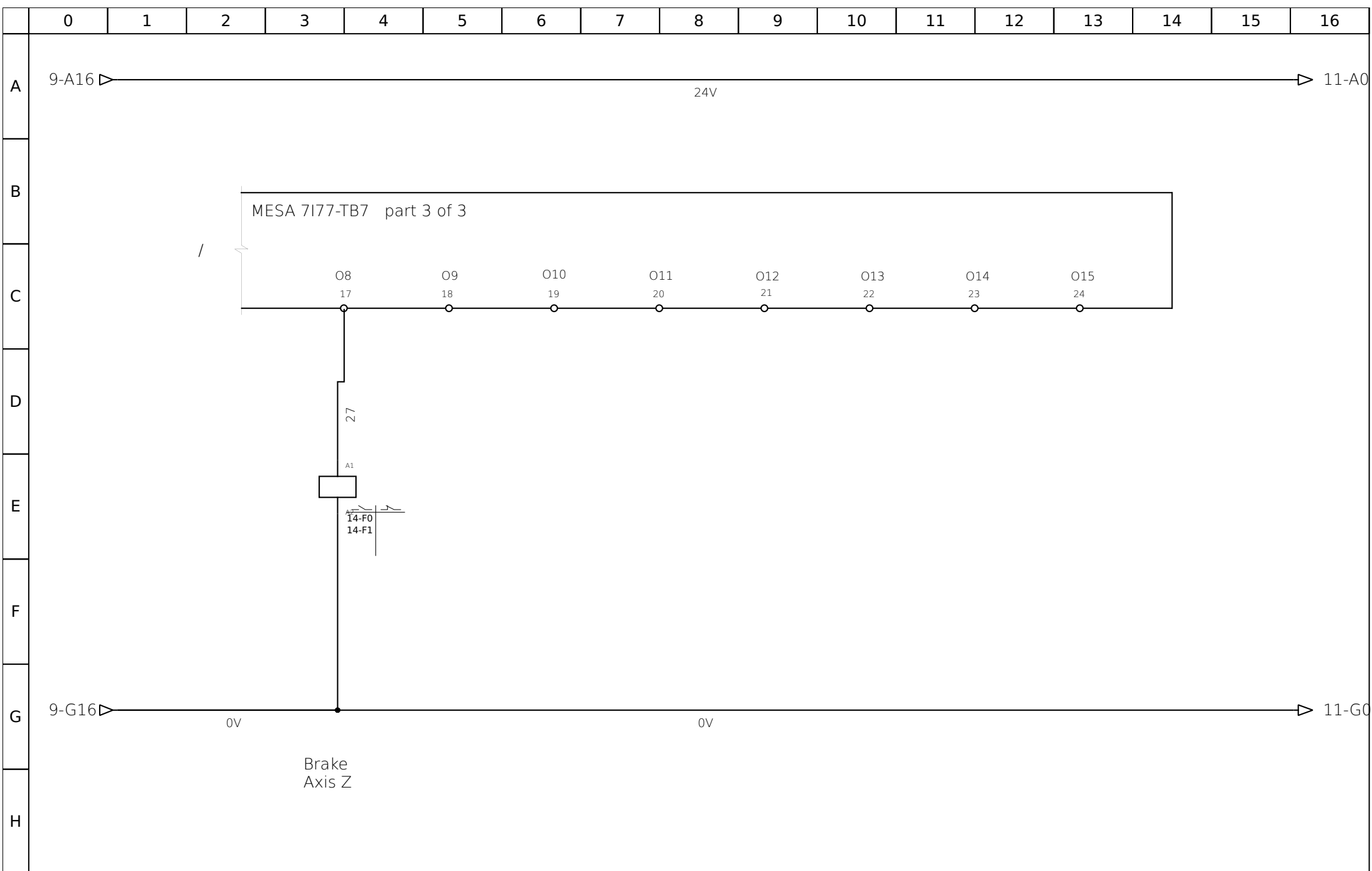
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Date:

7i77 TB7 2

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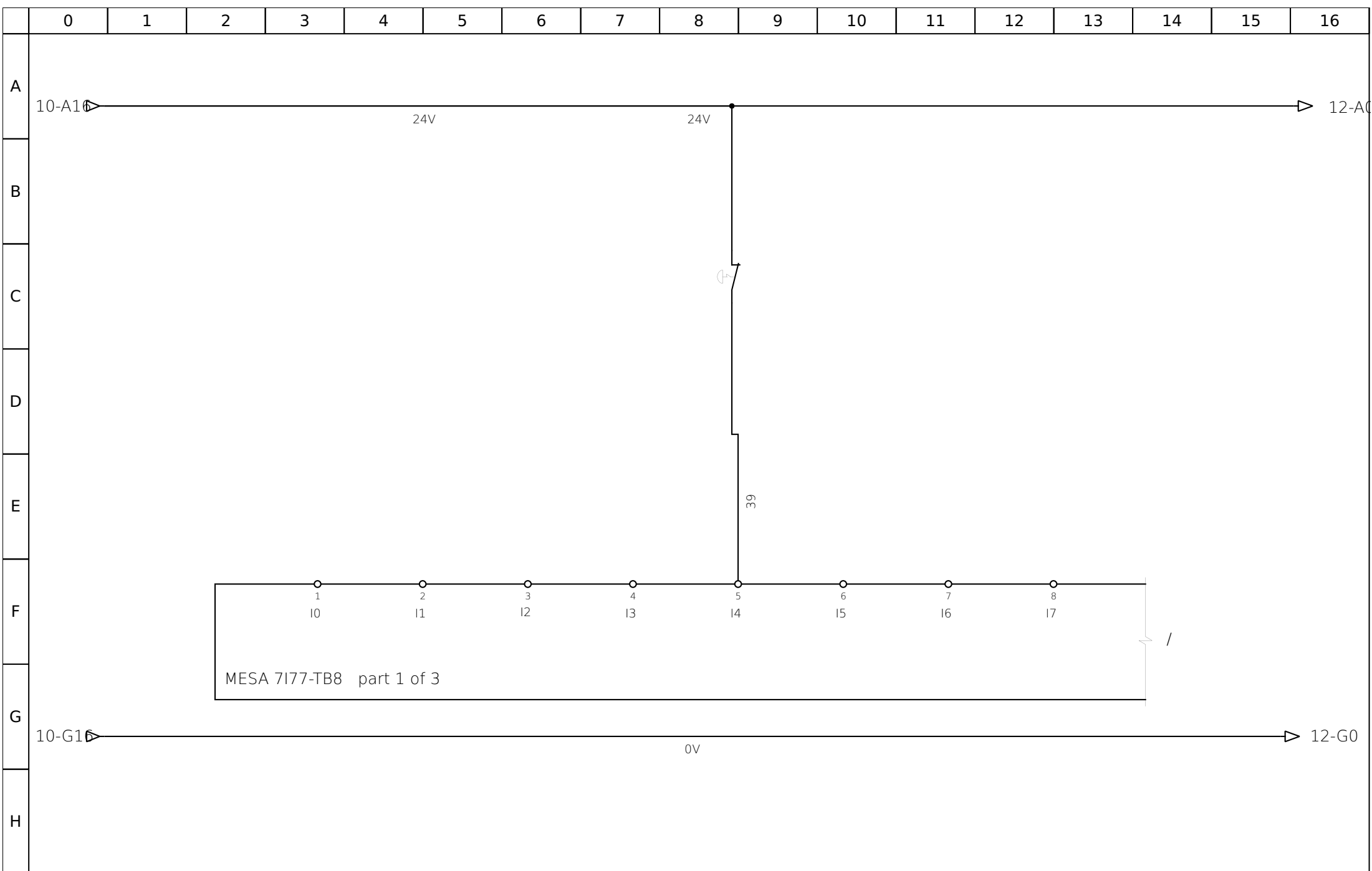
Folio: 9/15



Author:
Date:

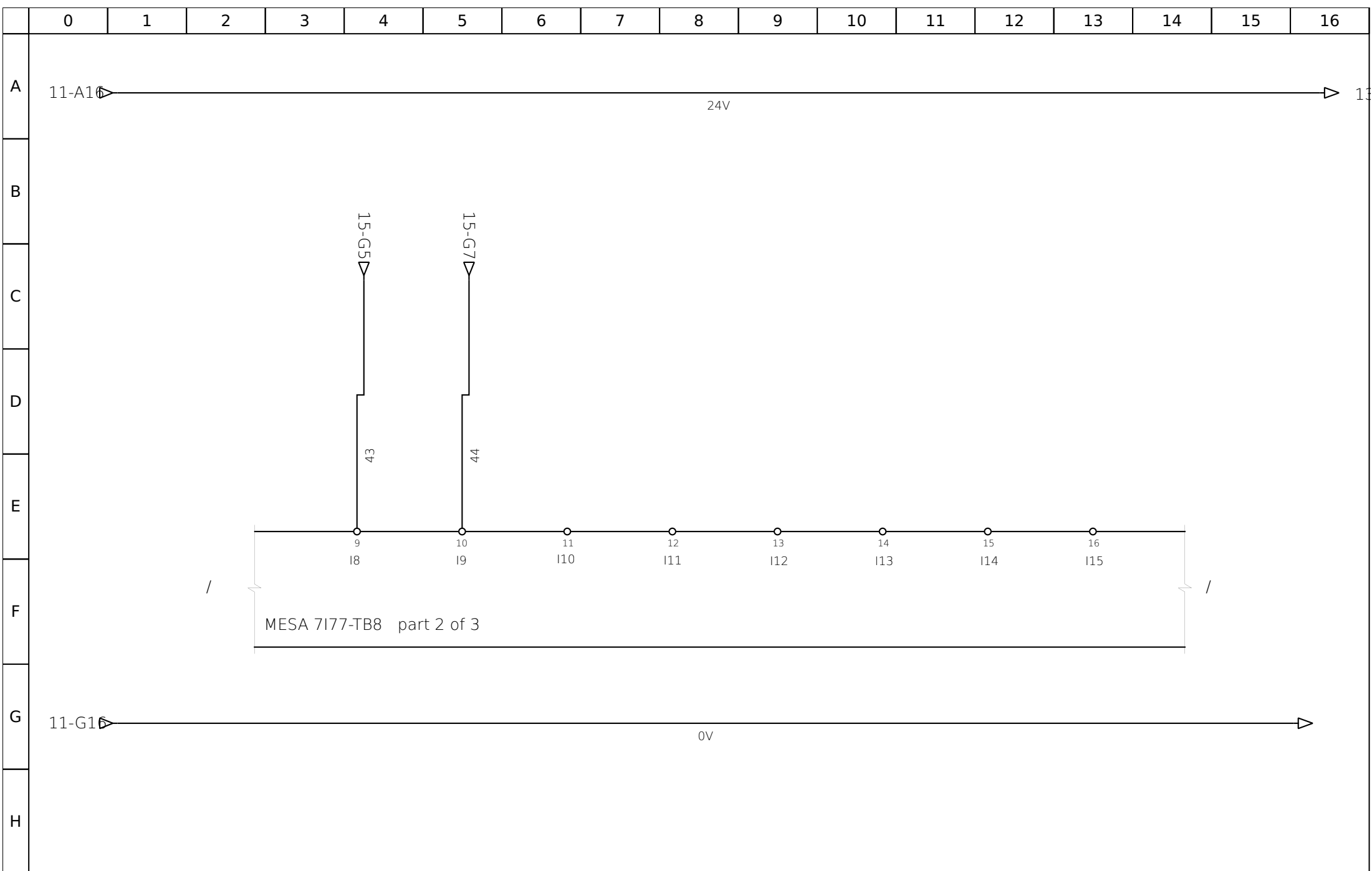
7I77 TB7 3

File:
Folio: 10/15



Author:
Date:

File:
Folio: 11/15

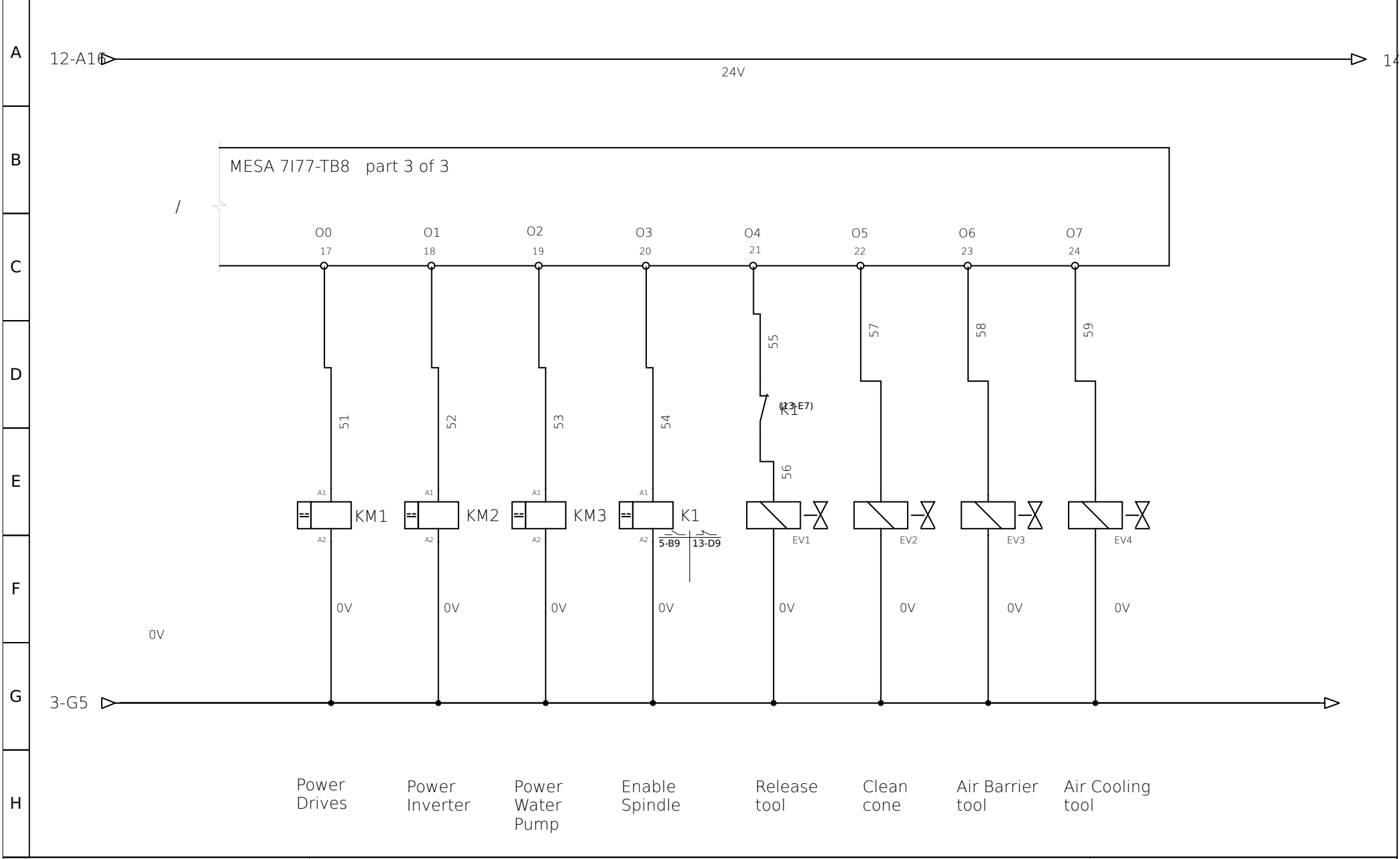


Author:

File:

Date:

Folio: 12/15

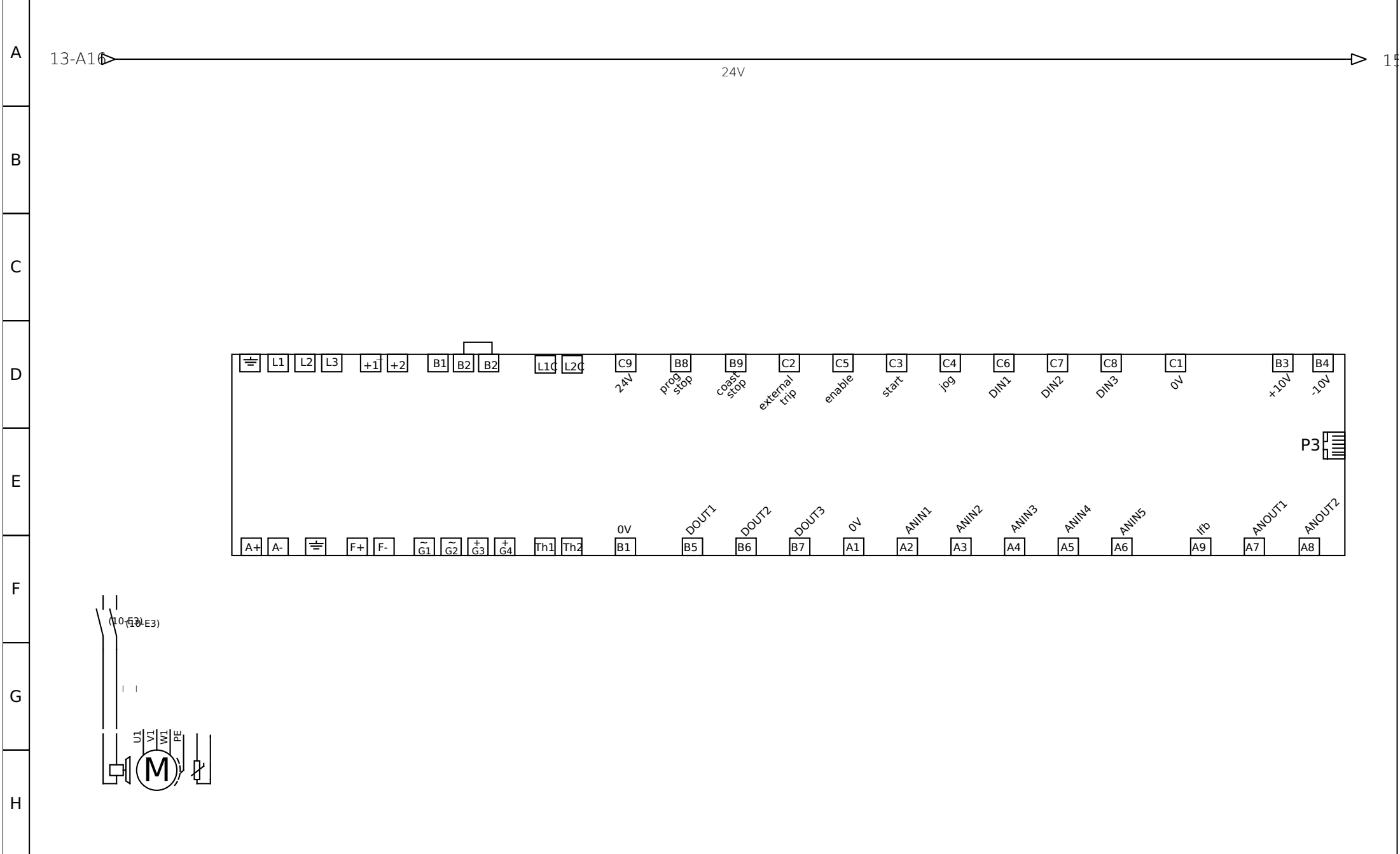


Author:

Date:

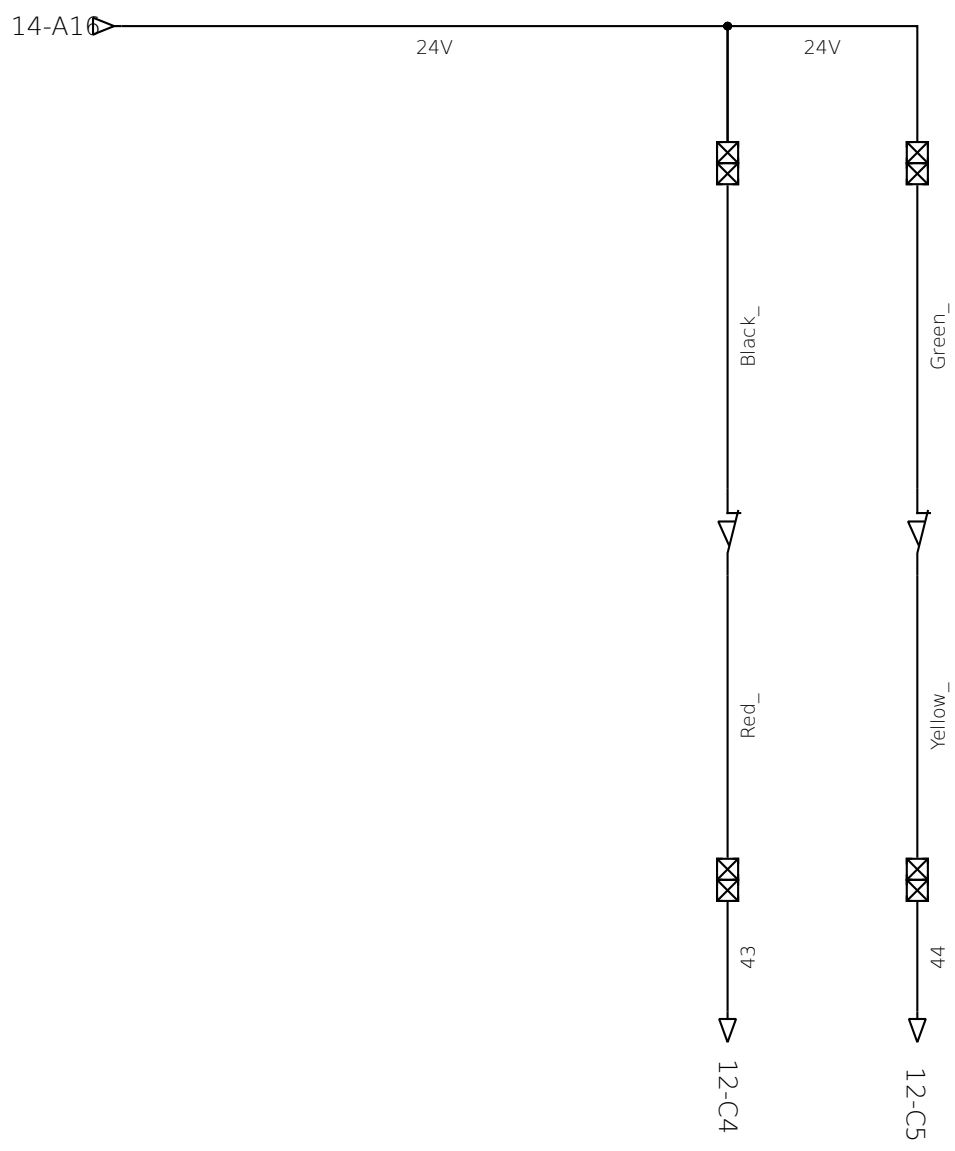
File:

Folio: 13/15



Author:
Date:

File:
Folio: 14/15



Black = power positive 24V
 Red = Machine tool Protection
 Green = Power Supply Negative
 Yellow = Tool Setting Signal