



MDA COMPACTION

2323, avenue des Érables
Plessiville QC, Canada G6L 2E9
Phone. (819) 362-2424
Fax.

Company / customer

Drawing number EP _DBK-010-240

Manufacturer (company) MDA COMPACTION

Project name BULLPAK DUO BALER
WITH SECURITY PACK

Contened of document ELECTRICAL WIRING

Responsible for project

Created on 2008.07.10
Edit date 2026.09.10

Number of pages 13

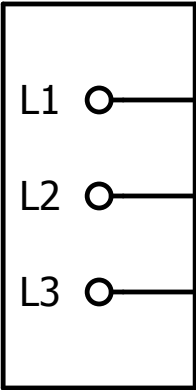


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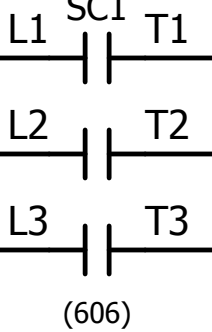
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SUPPLY
240 VAC

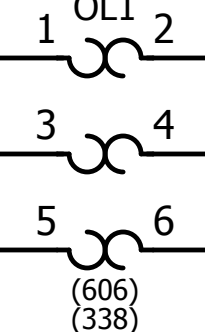


TEW 12
BLACK
L1
TEW 12
BLACK
L2
TEW 12
BLACK
L3

MOTOR
CONTACTOR

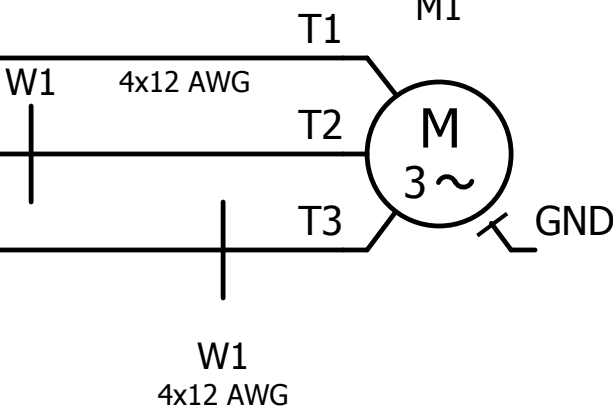


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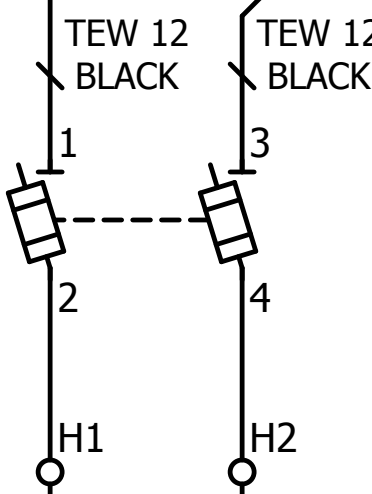


W1
4x12 AWG

MOTOR 10HP=MODEL SERIE P
MOTOR 5HP SERIE M
MOTOR 2HP / 3HP=MODEL SERIE B
POWER UNIT

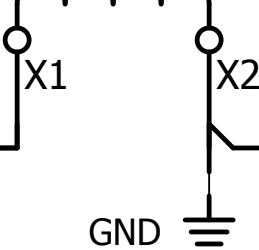


F1-F2
CHCC2
LP-CC-2



240VAC / 120VAC 150VA

TEW 18-16
RED
1



TEW 18-16
WHITE
N

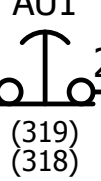
F3
CHCC1
FUSE 1.5 AMPS
LP-CC-1.5



TEW 18-16
RED
2

TEW 18-16
RED
2

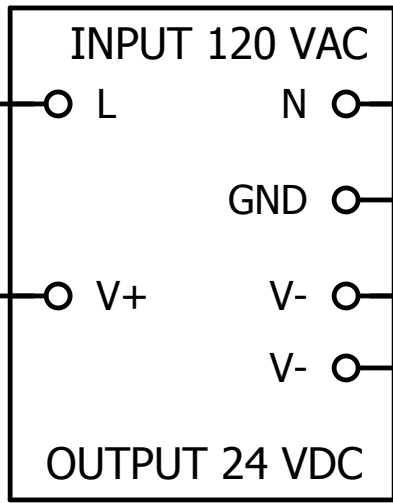
EMERGENCY STOP



TEW 18-16
RED
4

TEW 18-16
RED
4
(536)

PS1
POWER SUPPLY 24 VDC



TBCP-120
2

TEW 18-16
RED
2

TEW 18-16
RED
2

TEW 18-16
BLUE
24V

TEW 18-16
WHITE
N

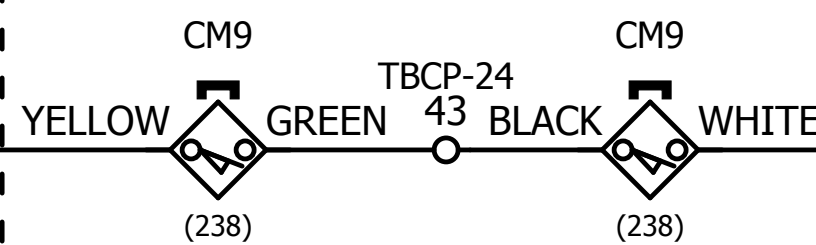
TBCP-120
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(502)

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OPTION BULLPEN

BULLPEN CODED MAGNET

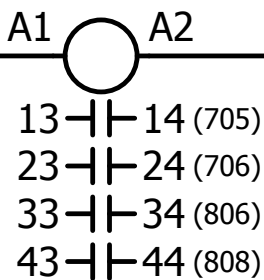
TBCP-24
24V



POWER
24V 0V

TEW 18-16
BLUE
42

CONTACTOR SECURITY
SC2



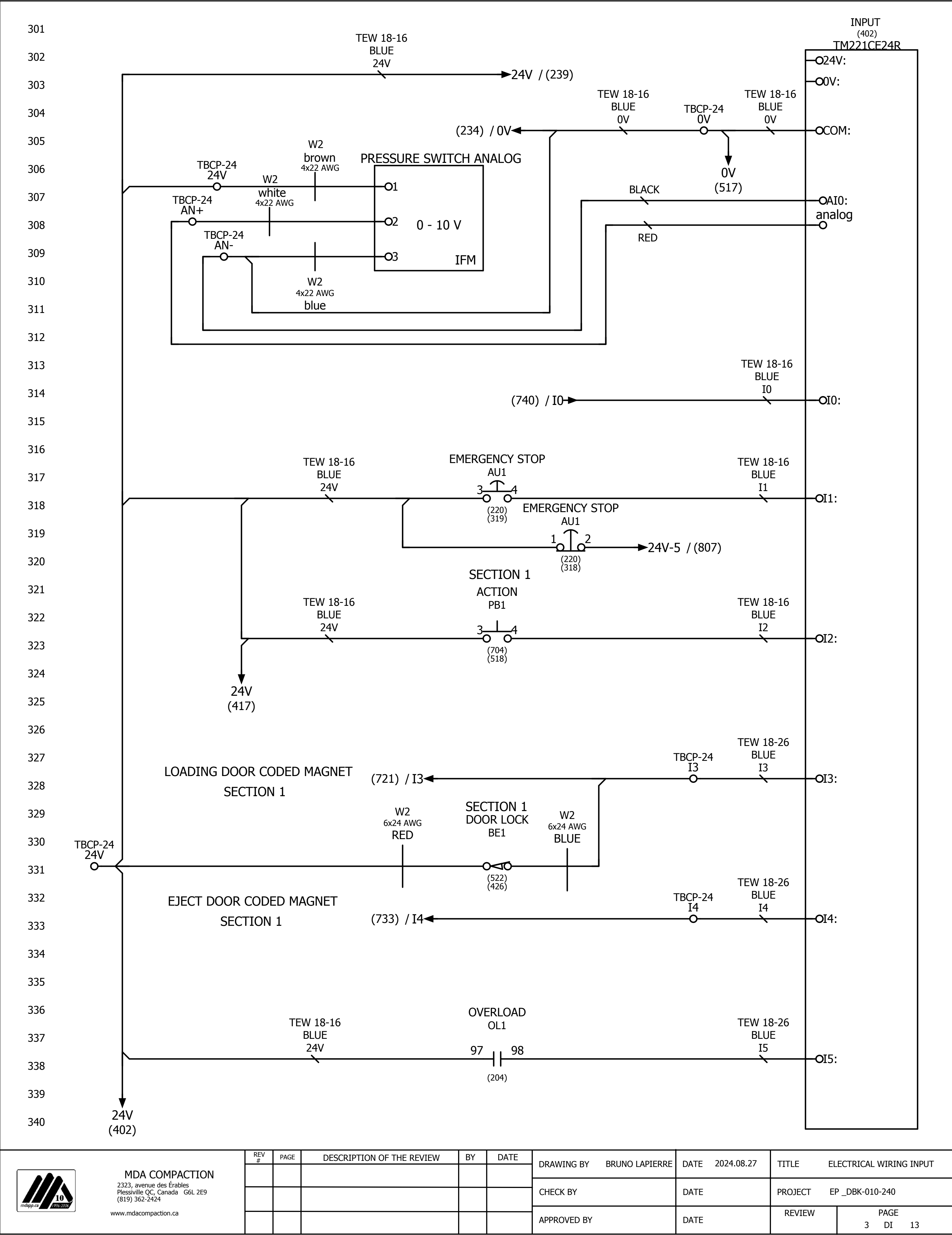
(305)
0V

24V
(303)



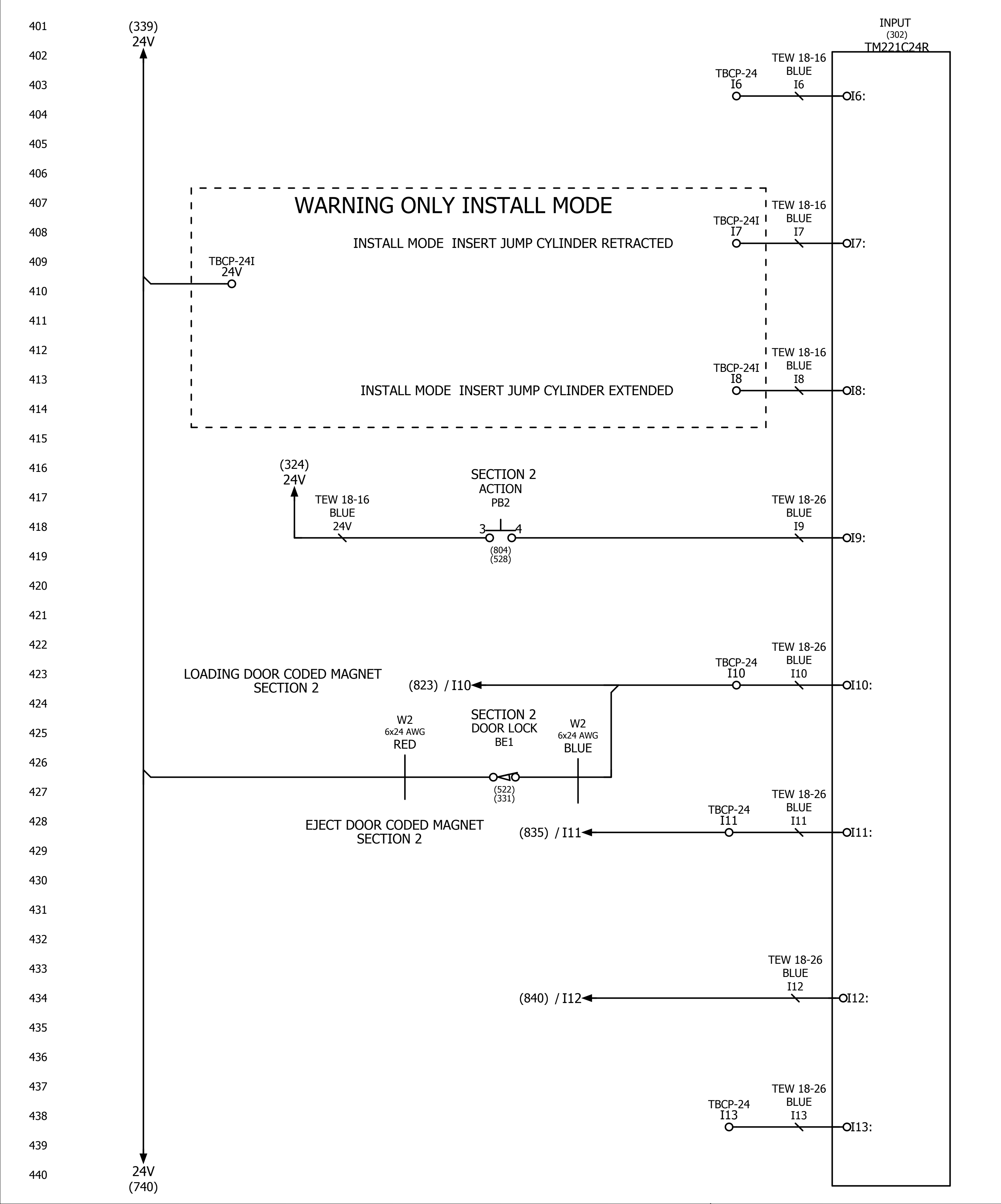
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REV #	PAGE	DESCRIPTION OF THE REVIEW	BY	DATE	DRAWING BY	BRUNO LAPIERRE	DATE	2026.09.10	TITLE	ELECTRICAL WIRING POWER
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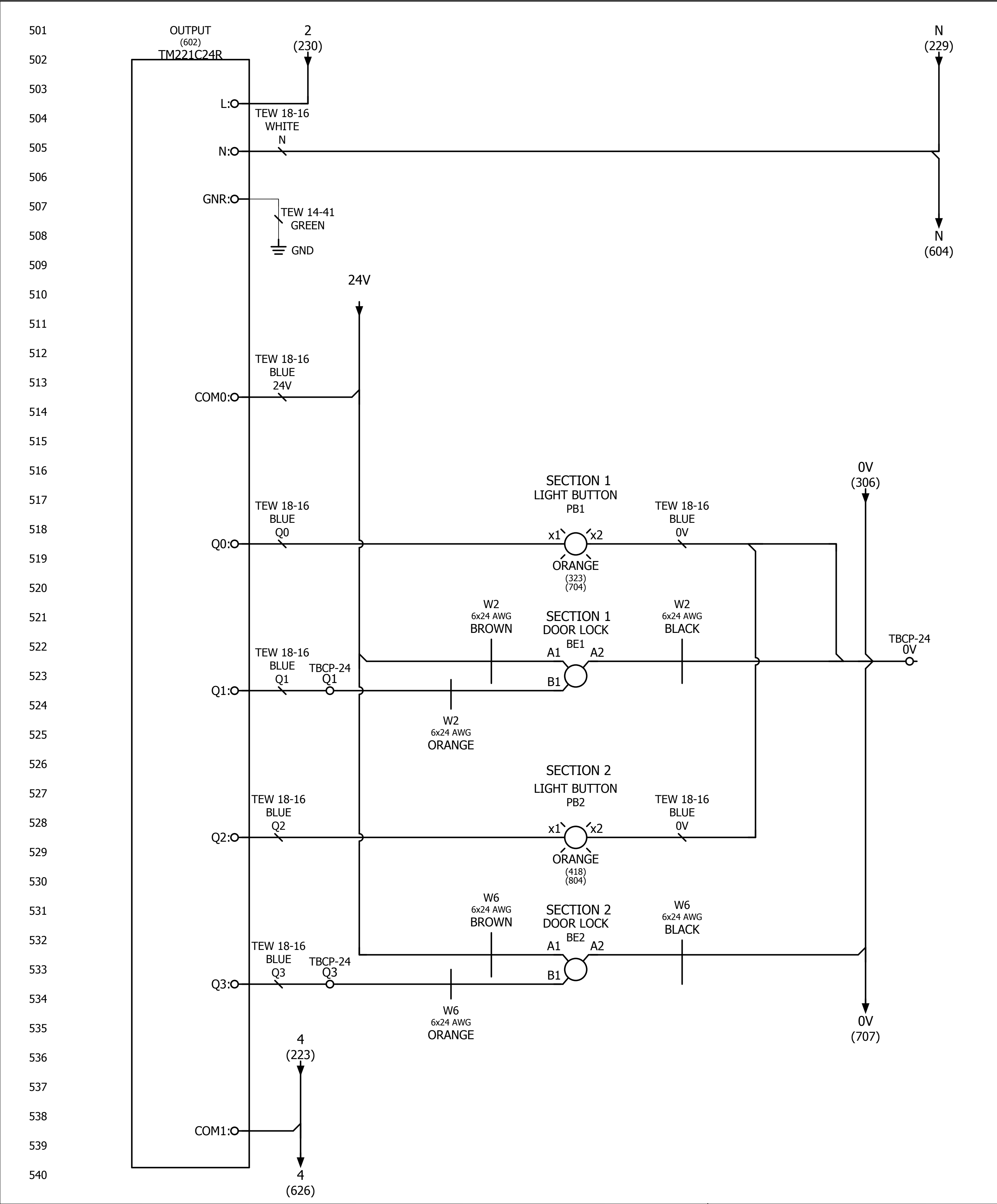
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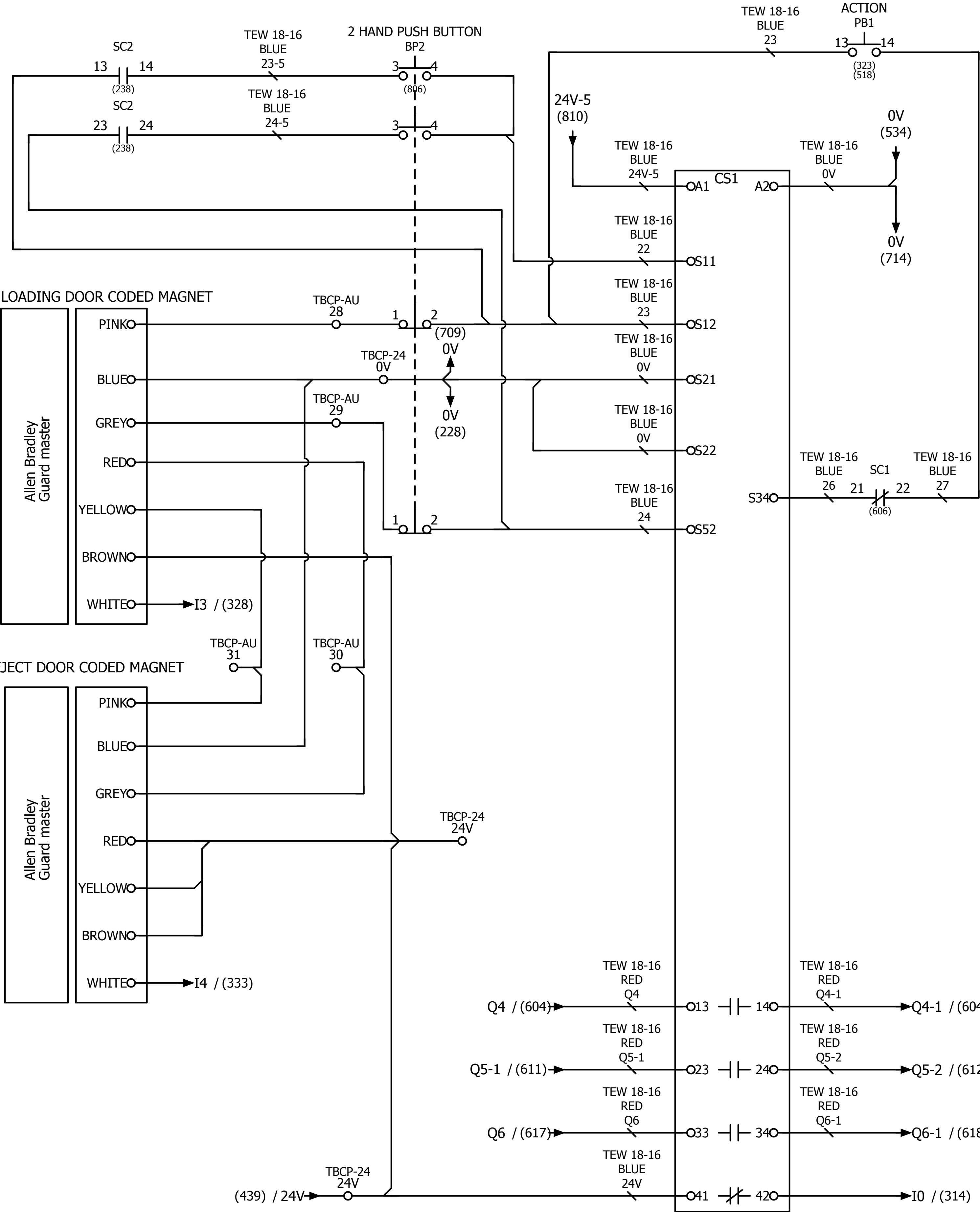


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SECURITY SECTION 1

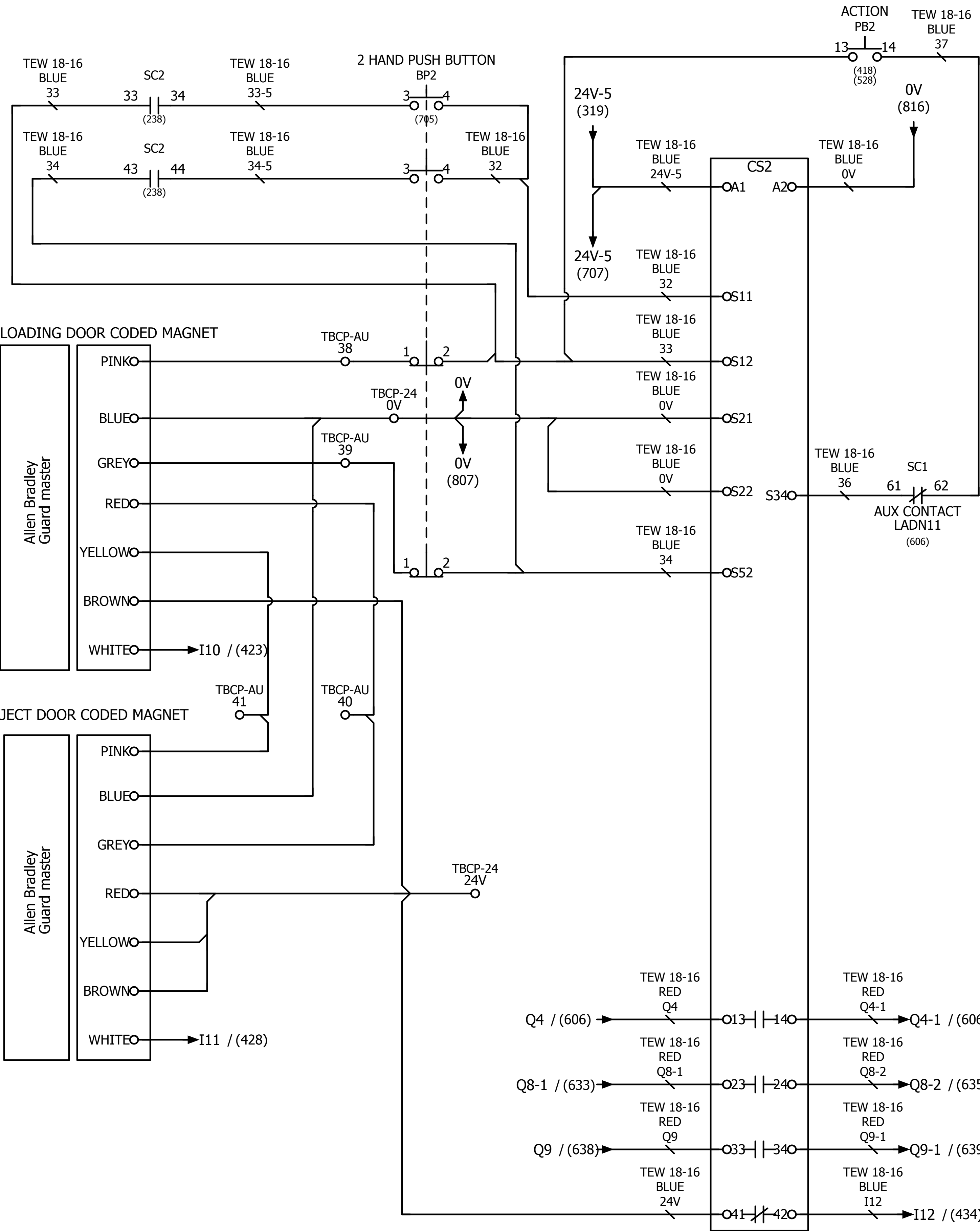
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SECURITY SECTION 2



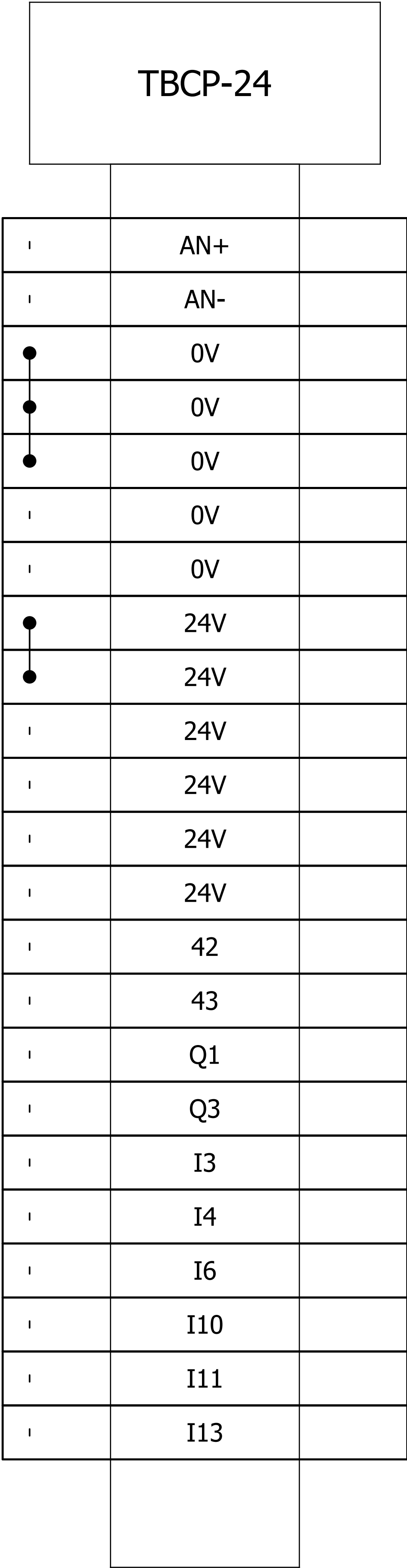
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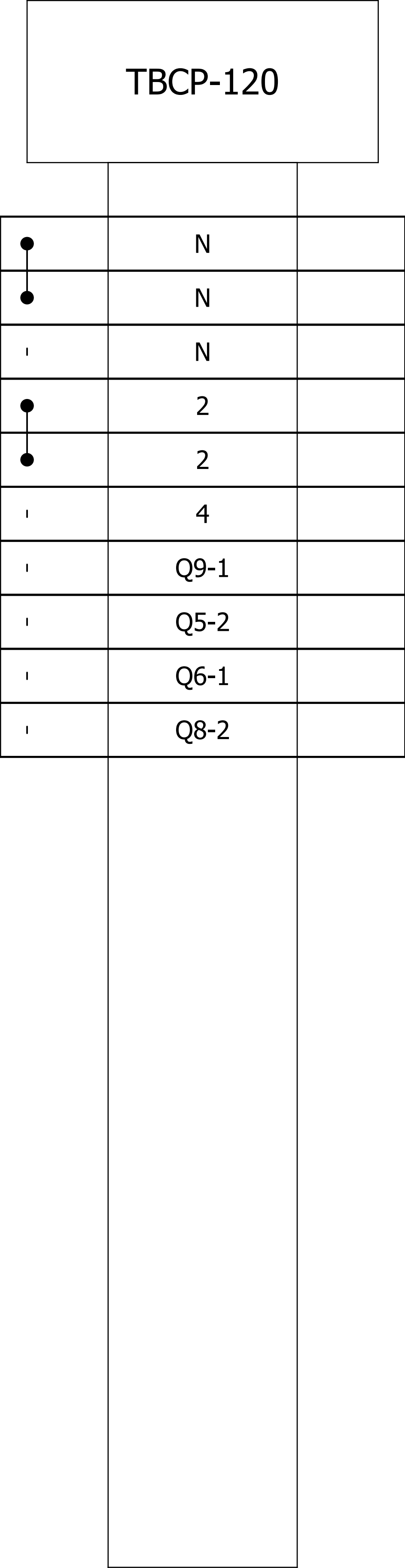
Terminal line-up diagram

F12_001_en_us

part number					
Mounting rail		partition	Strip label	End angle rear	end plate
terminal					
part number	Type number	partition	terminal label	jumper	cover
EBOR-0001					
EBOR-0001					
EBOR-0001					
EBOR-0001					
EBOR-0001					
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EBOR-0001					



Terminal line-up diagram

[illegible]

Terminal line-up diagram

F12 001 en us

[illegible]

TBCP-240		
'	L1	
'	L2	
'	L3	

Terminal line-up diagram

[illegible]

TBCP-AU		
'	28	
'	29	
'	30	
'	31	
'	38	
'	39	
'	40	
'	41	

Terminal line-up diagram

F12 001 en us

[illegible]

TBCP-24I		
1	24V	
1	I7	
1	I8	