

1250M

ELECTRICAL SCHEMATICS DRAWING INDEX

U5031565M

DRAWING NUMBER	SHT	DESCRIPTION
U5031565M	1	MAIN PANEL DRAWING INDEX
U5031565M	2	DRAWING INDEX & NOTES
U5031565M	3	NOTES
U5031565M	4	480V/230V POWER DISTRIBUTION
U5031565M	5	230 VOLT POWER DISTRIBUTION
U5031565M	6	110 VOLT POWER DISTRIBUTION
U5031565M	7	24 VDC POWER SUPPLY #1
U5031565M	8	24 VDC POWER SUPPLY #2 & #3
U5031565M	9	24 VDC POWER SUPPLY #4
U5031565M	10	COMMUNICATION NETWORK
U5031565M	11	ETHERNET MODEM
U5031565M	12	ETHERNET SWITCH
U5031565M	13	INTRUSION SENSOR
U5031565M	14	LIGHT CURTAINS
U5031565M	15	ESTOP CIRCUIT
U5031565M	16	SAFETY CONTROLLER
U5031565M	17	SAFETY CONTROLLER
U5031565M	18	SERVO MLC PLS MODULE
U5031565M	19	MLC WIRING
U5031565M	20	MLC WIRING
U5031565M	21	SERVO POWER SUPPLY
U5031565M	22	SERVO AXES 1 & 2
U5031565M	23	SERVO AXES 3 & 4
U5031565M	24	SERVO AXES 5 & 6
U5031565M	25	SERVO AXES 7 & 8
U5031565M	26	SERVO AXES 9 & 10
U5031565M	27	SERVO AXES 11 & 12
U5031565M	28	SERVO AXES 13 & 14
U5031565M	29	SERVO AXES 15 & 16
U5031565M	30	SERVO AXES 17 & 18
U5031565M	31	VACUUM PUMP POWER
U5031565M	32	5 HP VFD AND CONTACTORS

DRAWING NUMBER	SHT	DESCRIPTION
U5031565M	33	0.5 HP VFD AND CONTACTORS
U5031565M	34	0.5 HP VFD AND CONTACTORS CONT.
U5031565M	35	BLANK
U5031565M	36	BLANK
U5031565M	37	BLANK
U5031565M	38	PANEL I/O
U5031565M	39	PLC RACK LAYOUT
U5031565M	40	MODULE 1 DIGITAL INPUT
U5031565M	41	MODULE 2 DIGITAL INPUT
U5031565M	42	MODULE 3 DIGITAL INPUT
U5031565M	43	MODULE 4 DIGITAL INPUT
U5031565M	44	MODULE 5 DIGITAL OUTPUT
U5031565M	45	MODULE 6 DIGITAL OUTPUT
U5031565M	46	MODULE 7 DIGITAL OUTPUT
U5031565M	47	MODULE 8 DIGITAL OUTPUT
U5031565M	48	MODULE 9 DIGITAL OUTPUT
U5031565M	49	BLANK
U5031565M	50	UPSTREAM CPX POWER
U5031565M	51	UPSTREAM DISCRETE INPUT STRING 1
U5031565M	52	UPSTREAM DISCRETE INPUT STRING 4
U5031565M	53	UPSTREAM MODULES 2 & 3 DISCRETE INPUT
U5031565M	54	BLANK
U5031565M	55	BLANK
U5031565M	56	DOWNSTREAM CPX POWER
U5031565M	57	DOWNSTREAM DISCRETE INPUT STRING 1
U5031565M	58	DOWNSTREAM DISCRETE INPUT STRING 4
U5031565M	59	DOWNSTREAM MODULES 2 & 3 DISCRETE INPUT
U5031565M	60	BLANK
U5031565M	61	OPERATOR TERMINAL CPX POWER AND SWITCH SETTINGS
U5031565M	62	OPERATOR TERMINAL MODULE 1 DISCRETE INPUTS
U5031565M	63	OPERATOR TERMINAL MODULE 2 DISCRETE INPUTS
U5031565M	64	OPERATOR TERMINAL MODULE 3 DISCRETE OUTPUTS

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DRAWING SHT
NUMBER

DESCRIPTION

U5031565M	65	SPARE
U5031565M	66	JOG PENDANT
U5031565M	67	AUTO PRIME CPX
U5031565M	68	AUTO PRIME INPUTS

NOTES

1. ALL WIRES TO BE AS NOTED BELOW UNLESS OTHERWISE SPECIFIED ON SCHEMATIC.

VOLTAGE	AWG	COLOR
24VDC	#16	BLUE
24VDC COMMON	#16	WHITE W/ BLUE TRACER
110 VAC	#14	RED
AC NEUTRAL	#14	WHITE
GROUND	#12	GREEN
FOREIGN VOLTAGE	AS NOTED ON DWG	YELLOW
MOTOR LEADS	AS NOTED ON DWG	BK TAPED PER PHASE (BROWN, ORANGE, YELLOW)

2. COLOR CODE LEGEND

CLR	CLEAR
BLU	BLUE
BLK	BLACK
BRN	BROWN
GRN	GREEN
ORG	ORANGE
RED	RED
WHT	WHITE
YEL	YELLOW
VIO	VIOLET

3. GROUNDING AND BONDING

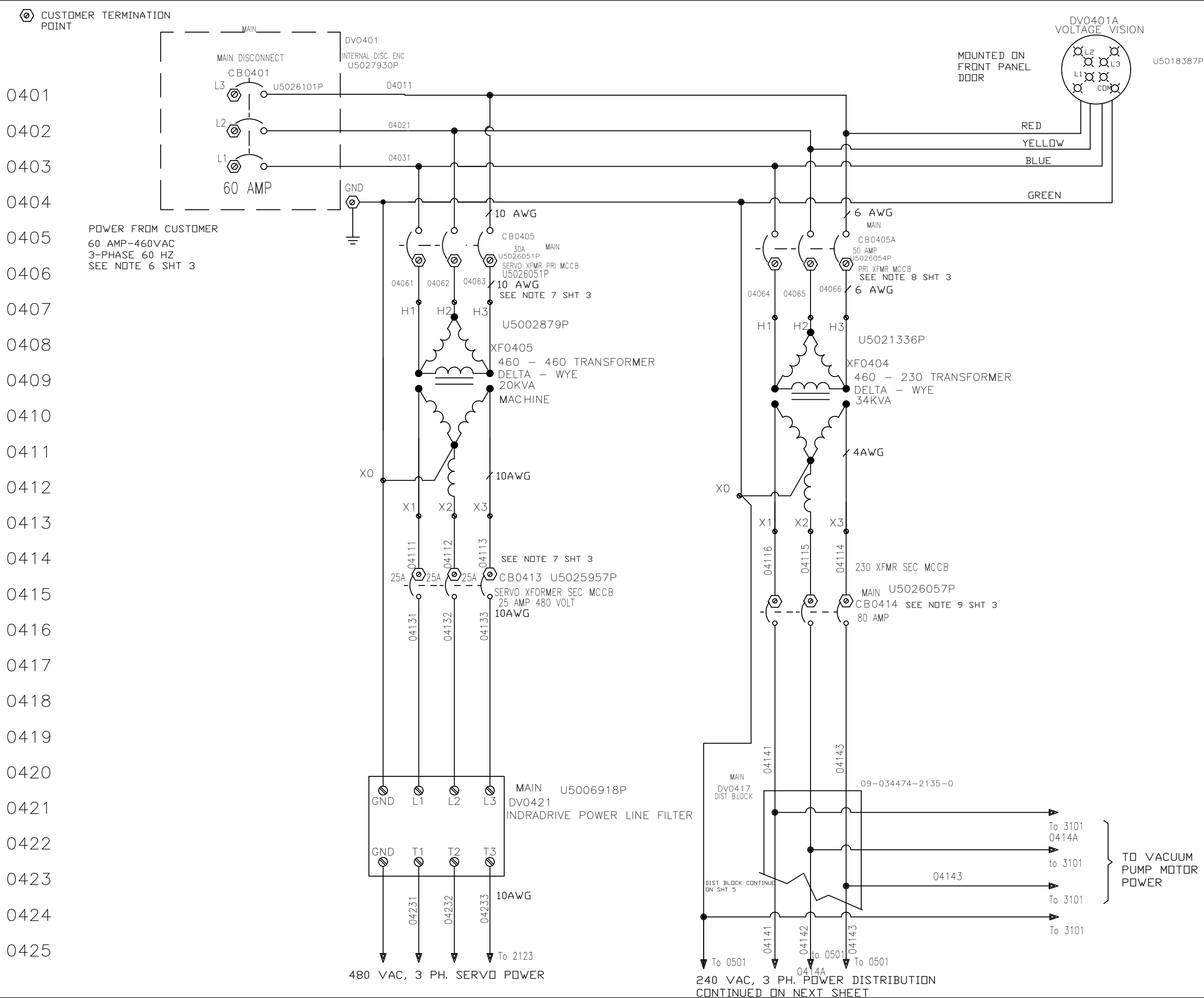
- A. GROUNDING STRAPS OR BRAID IS TO BE USED TO GROUND ALL DOORS AND INTERCONNECT PANELS
- B. GROUNDS SHOULD BE MADE IN A STAR PATTERN
- C. GROUND BARS ARE TO BE CONNECTED TO MACHINE GROUND

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	---	---	UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #1/64 1A - DECIMAL TOLERANCE 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING		4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125 / X.XX = +.001 X.XX = +.002 6 - CONCENTRICITY +.001 7 - PERPENDICULARITY +0.005 PER IN 8 - ANGULARITY +0.25°		INCH 		MATERIAL: - FINISH: -						
	---	---	DRW BY: <i>DKING3</i>		CHK'D : <i>DKING3</i>		ENGR. BY : <i>DKING3</i>		DATE : <i>3/16/21</i>						
	---	---	DATE: <i>3/16/21</i>		DATE : <i>3/16/21</i>		DATE : <i>3/16/21</i>								
-	---	---	TITLE: <i>1260M ELECTRICAL SCHEMATICS</i>				Packaging Systems Atlanta, Georgia Deols, FRANCE								
	---	---	DRAWING INDEX & NOTES												
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REV.	DESCRIPTION	BY DATE	CHK'D DATE	SCALE <i>NONE</i>	AutoCAD Electrical 2013	B	DRW. SIZE	<i>U5031565M</i>		DRW. N°	REV	N/A	VER	2	SHEET

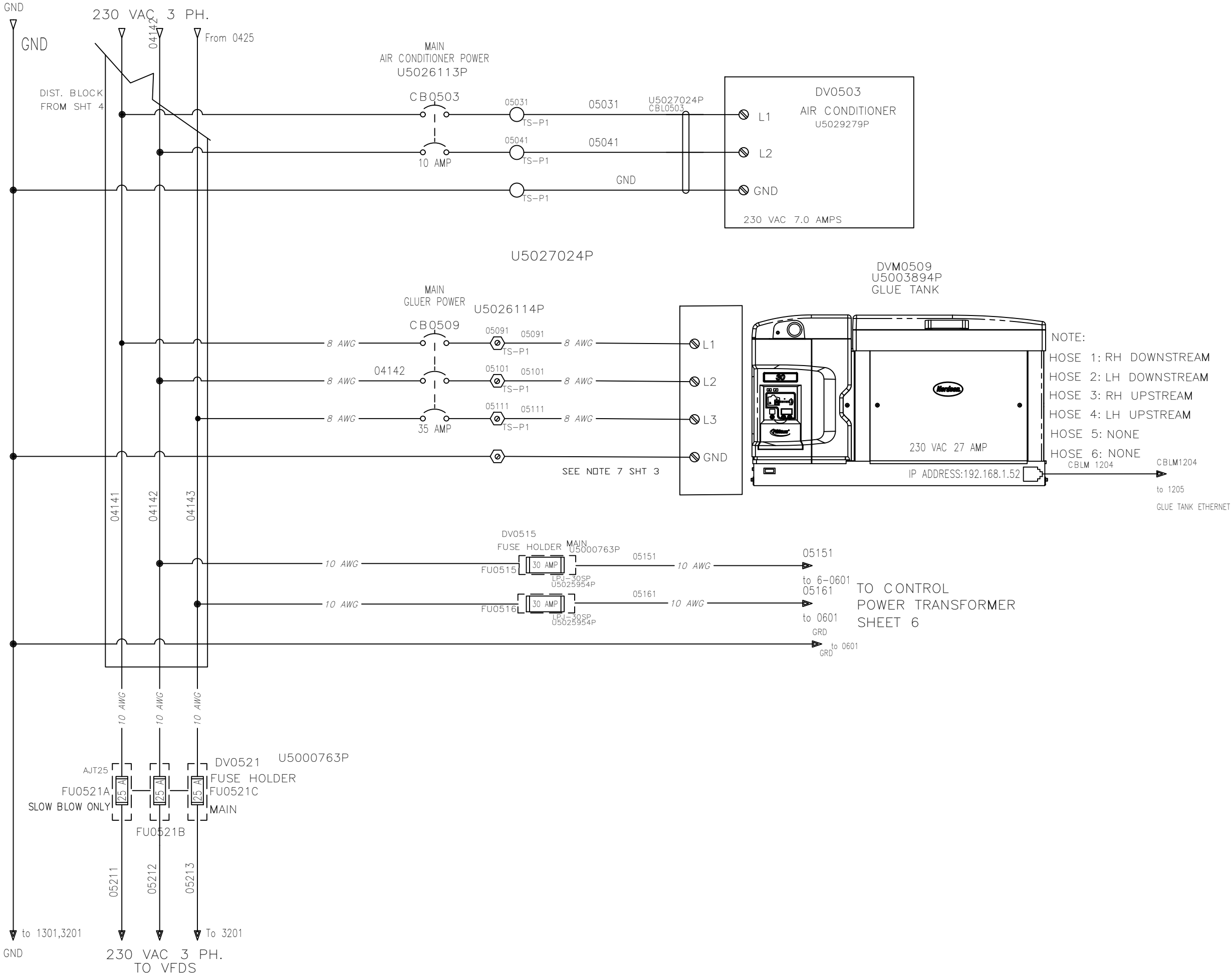
NOTES CONTINUED

4. JUMPER RELAY CR4012 A1 TO 07431 AND A2 TO 07042 WITH YELLOW WIRE TO RUN MACHINE WITH NO H.W. RUN PERMISSIVE. MACHINE WILL NOT RUN UNLESS INPUT IS HIGH.
5.  = CUSTOMER TERMINATION POINT
 = POWER PANEL TERMINAL
 = CONTROL PANEL TERMINAL
6. CUSTOMER IS TO TERMINATE SUPPLY AT L1, L2, L3 USING #4 AWG COPPER CONDUCTOR ONLY, RATED AT 75 DEGREE CELSIUS INSULATION. REQUIRED TERMINAL TIGHTING TORQUE LISTED ON UNIT.
7. TERMINATE WITH #10 AWG COPPER CONDUCTOR ONLY RATED AT 75 DEGREE CELSIUS INSULATION, REQUIRED TERMINAL TIGHTING TORQUE 18..22 LB-IN.
8. TERMINATE WITH #6 AWG COPPER CONDUCTOR ONLY RATED AT 75 DEGREE CELSIUS INSULATION, REQUIRED TERMINAL TIGHTING TORQUE LISTED ON UNIT.
9. TERMINATE WITH #4 AWG COPPER CONDUCTOR ONLY RATED AT 75 DEGREE CELSIUS INSULATION, REQUIRED TERMINAL TIGHTING TORQUE LISTED ON UNIT.
10. WIRE FERRULES ARE TO BE USED ON 14 AWG AND SMALLER CONDUCTORS
11. CONTROL AND POWER WIRING SHALL BE LABELED TO CORRESPOND WITH THE WIRING SCHEMATIC. A TYPED OR PRINTED WIRE MARKER SHALL BE INSTALLED AT EACH END.
12. TERMINAL STRIPS SHALL CONTAIN 10% SPARE TERMINALS.
13. WIRING CONNECTIONS SHALL BE MADE FROM TERMINAL TO TERMINAL. WIRE SPLICES OR NUTS ARE NOT PERMITTED.
14. A MAXIMUM OF TWO WIRES MAY BE CONNECTED TO A SINGLE TERMINAL.
15. NAMEPLATES SHOULD NOT BE MOUNTED ON WIREWAY COVER.

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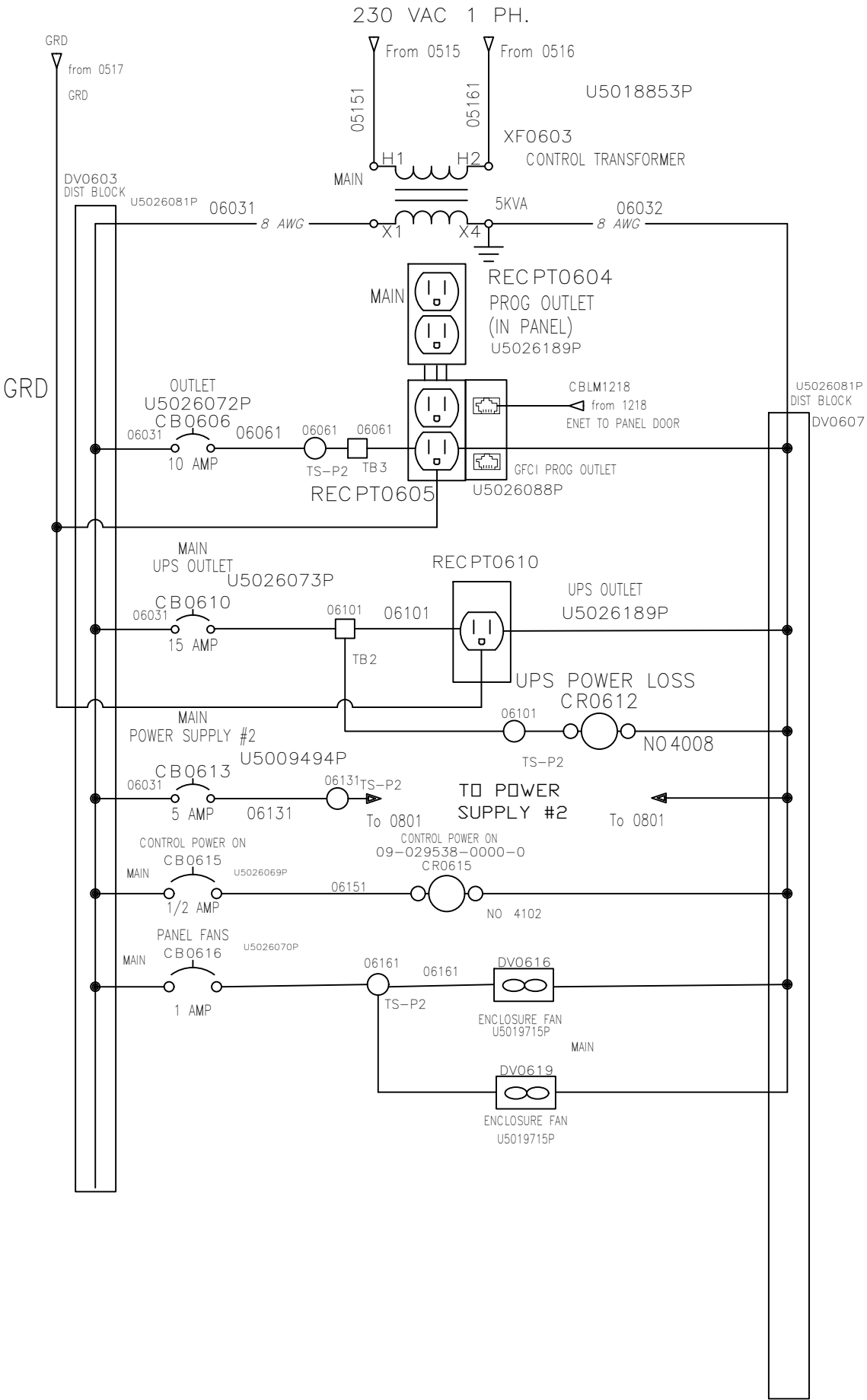
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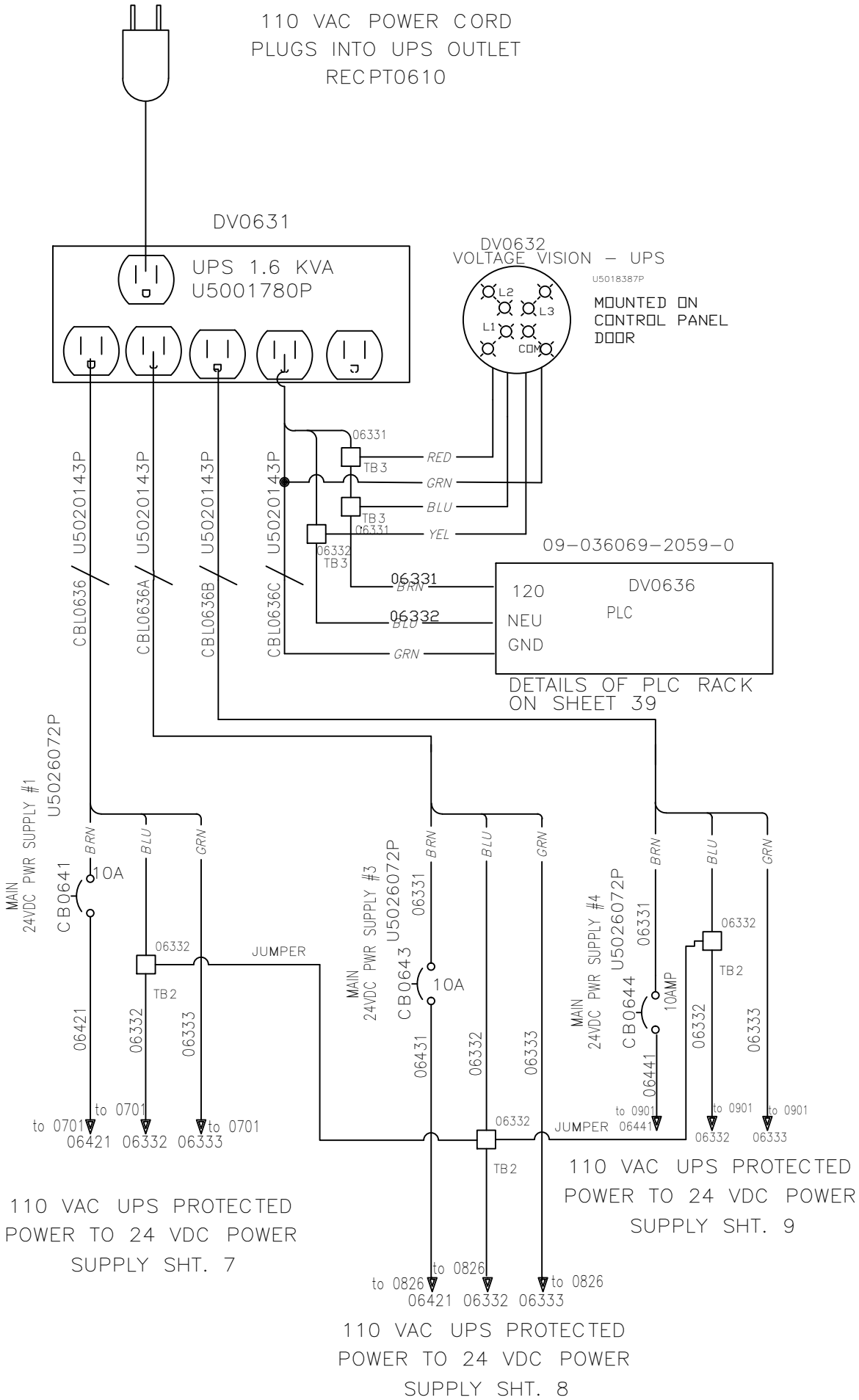


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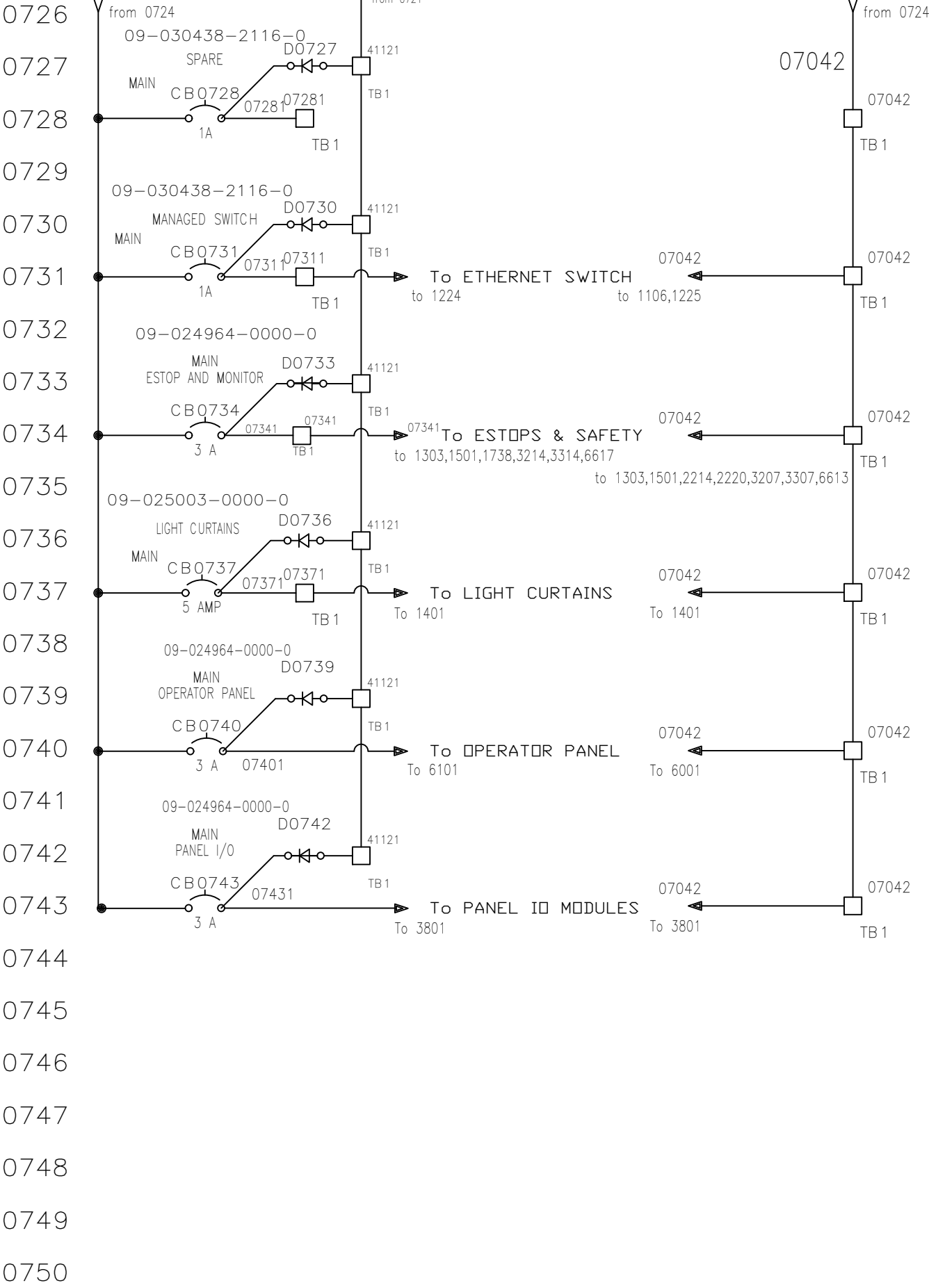
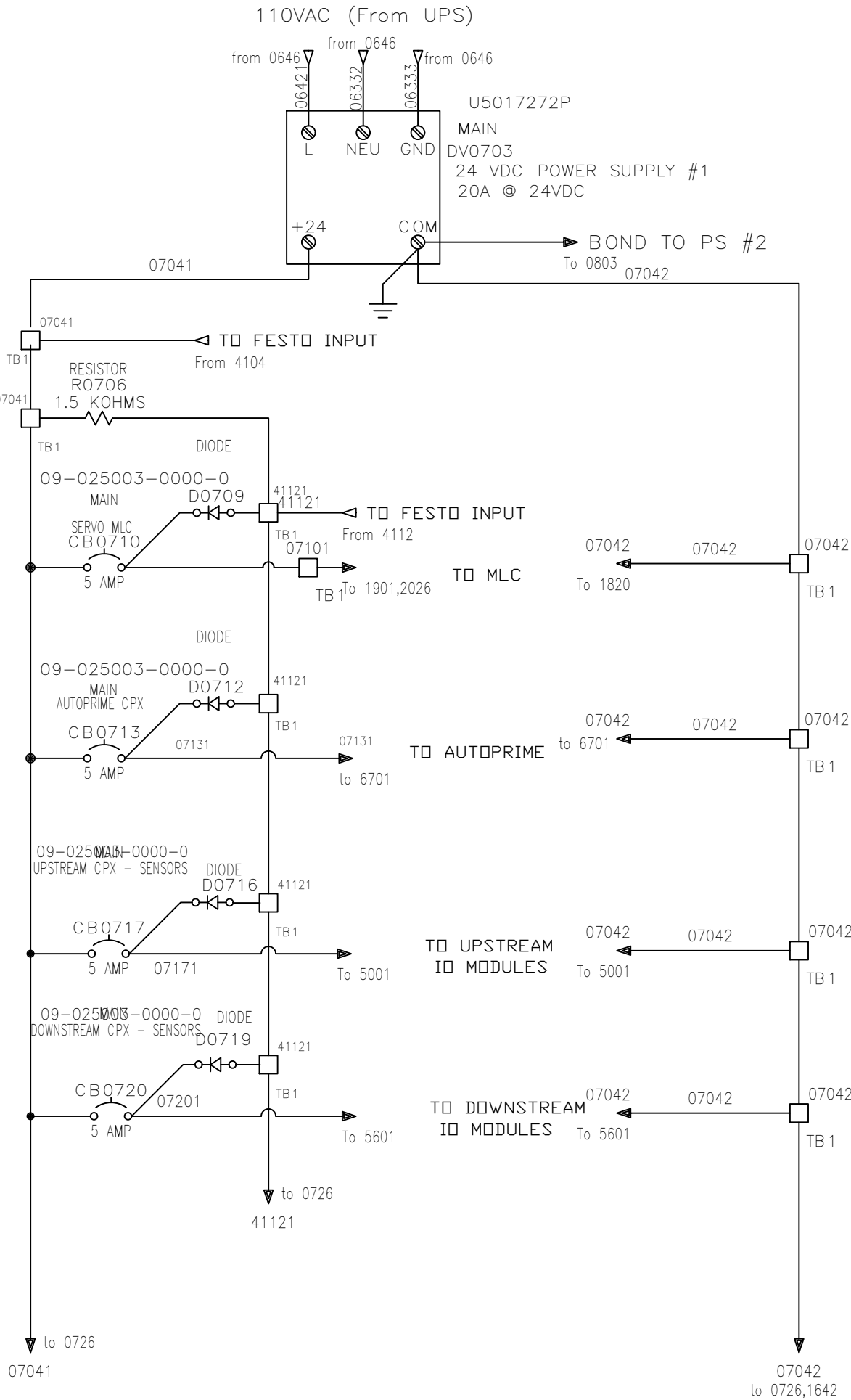


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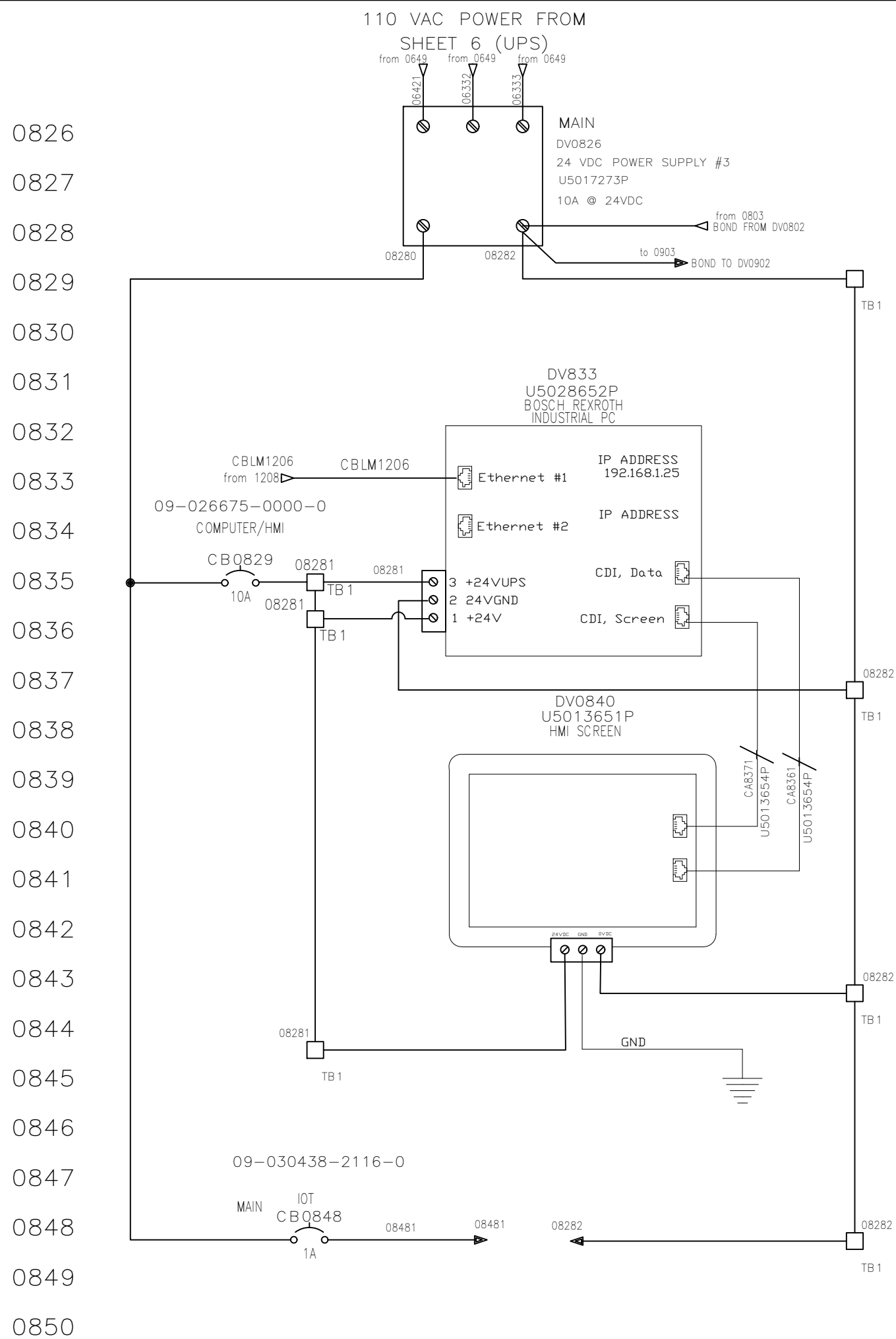
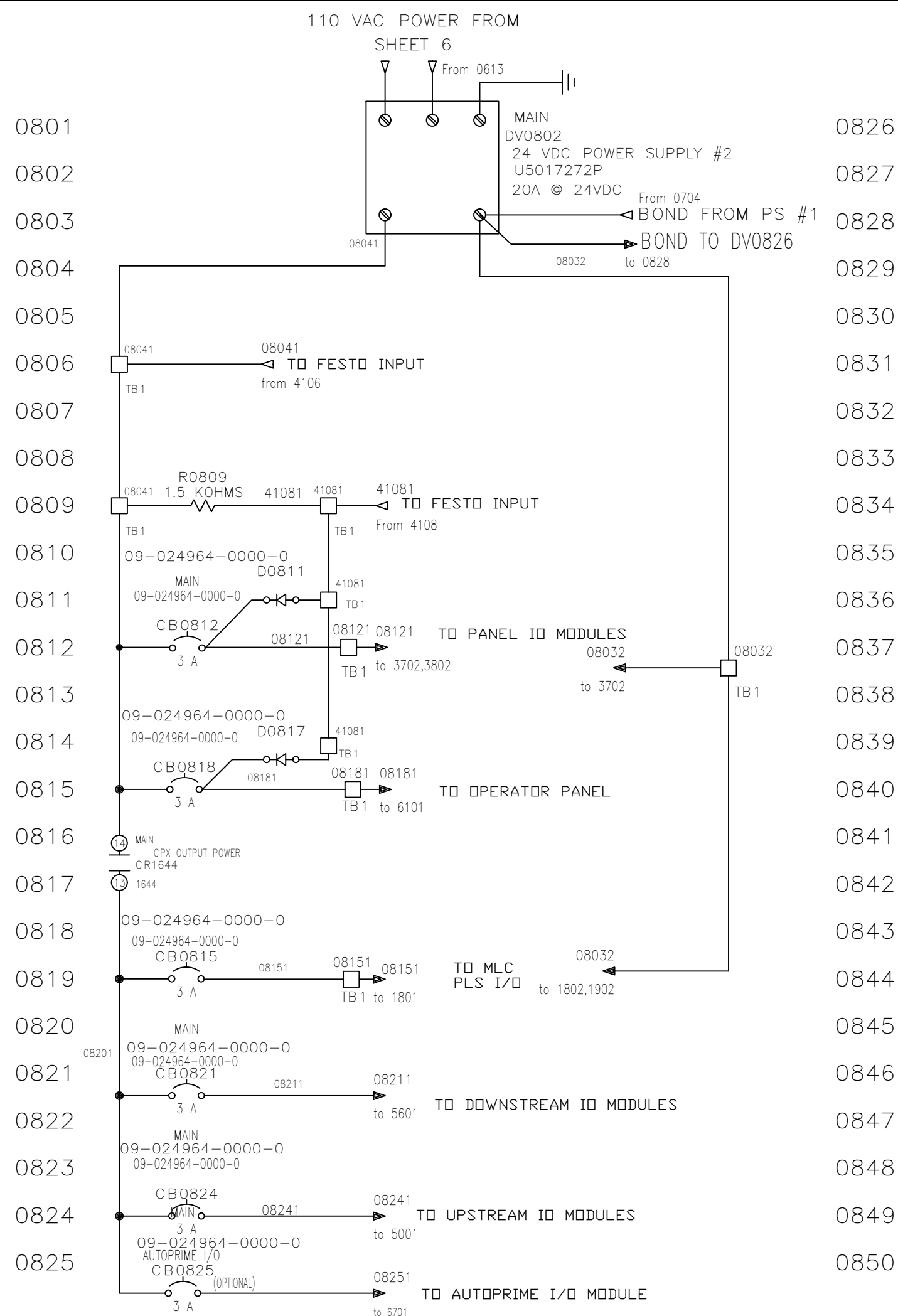


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UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #1764 1A - DECIMAL TOLERANCE XXXX = #0001 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING		4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125/ X.XX = #001 6 - CONCENTRICITY #0.001 7 - PERPENDICULARITY #0.005 PER IN 8 - ANGULARITY #0.25°		INCH		MATERIAL		FINISH	
DRAWN BY: DKING3		CHK'D: DKING3		DATE: 3/16/21		ENGR. BY: DKING3		DATE: 3/16/21	
TITLE: 1260M ELECTRICAL SCHEMATICS		DRAW. N° U5031565M		REV. 6		SHEET 6		Packaging Systems Atlanta, Georgia Deols, France	
REV.		DESCRIPTION		BY		DATE		DATE	

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	UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #1/64 1A - DECIMAL TOLERANCE 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING		4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125/ X.XX = #001 6 - CONCENTRICITY #0.001 7 - PERPENDICULARITY #0.005 PER IN 8 - ANGULARITY #0.25°			
	DRAWN BY: DKING3		CHK'D: DKING3		ENGR. BY: DKING3	
	DATE: 3/16/21		DATE: 3/16/21		DATE: 3/16/21	
REV.	TITLE: 1260M ELECTRICAL SCHEMATICS		AutoCAD		U5031565M	
	24 VDC POWER SUPPLY #1		Electrical 2013		N/A	
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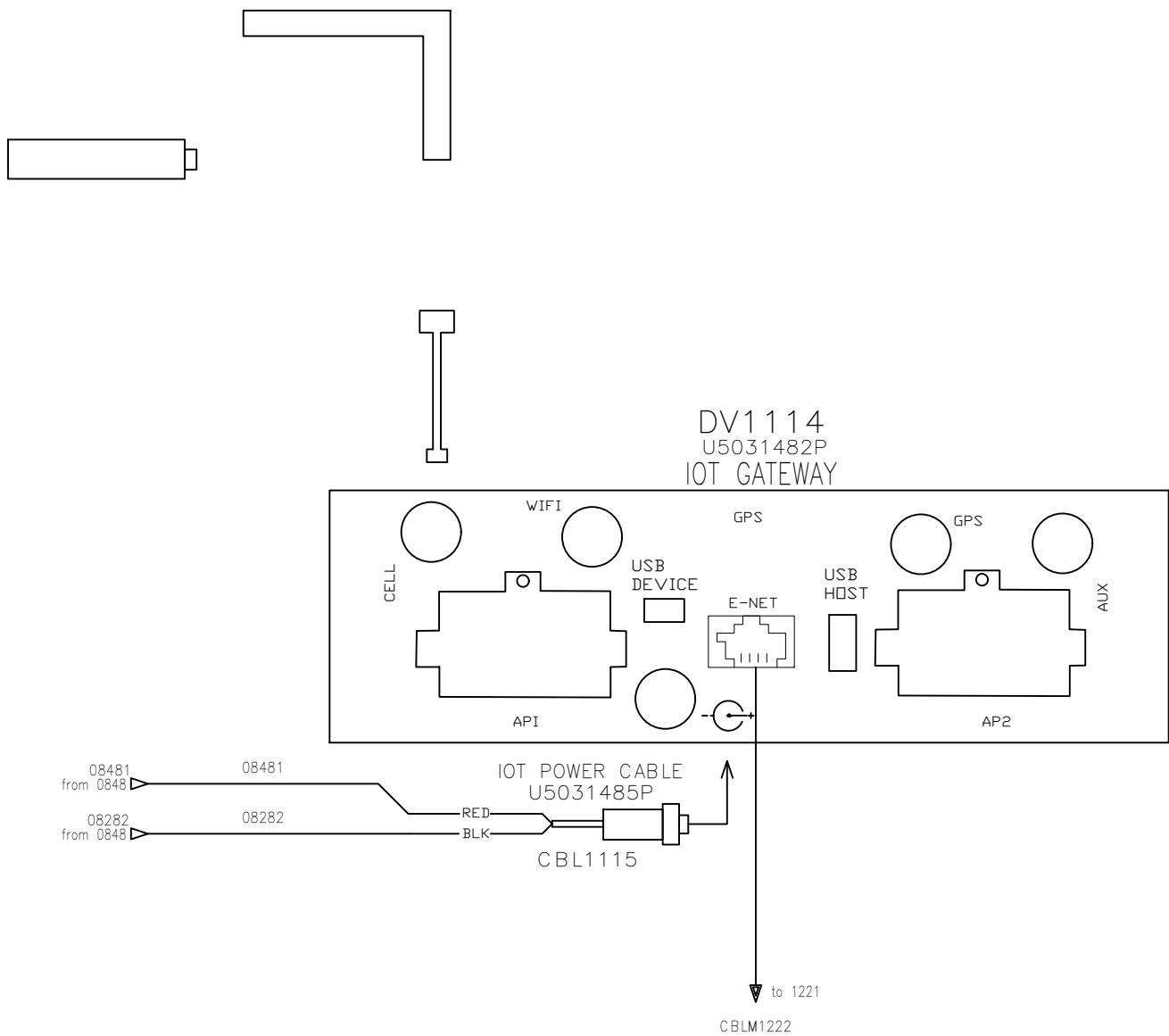


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REV.	DESCRIPTION	BY DATE	CHK'D DATE	NONE SCALE	AutoCAD Electrical 2013	B DRV. SIZE	U5031565M DRV. N°	- REV	N/A VER	8 SHEET

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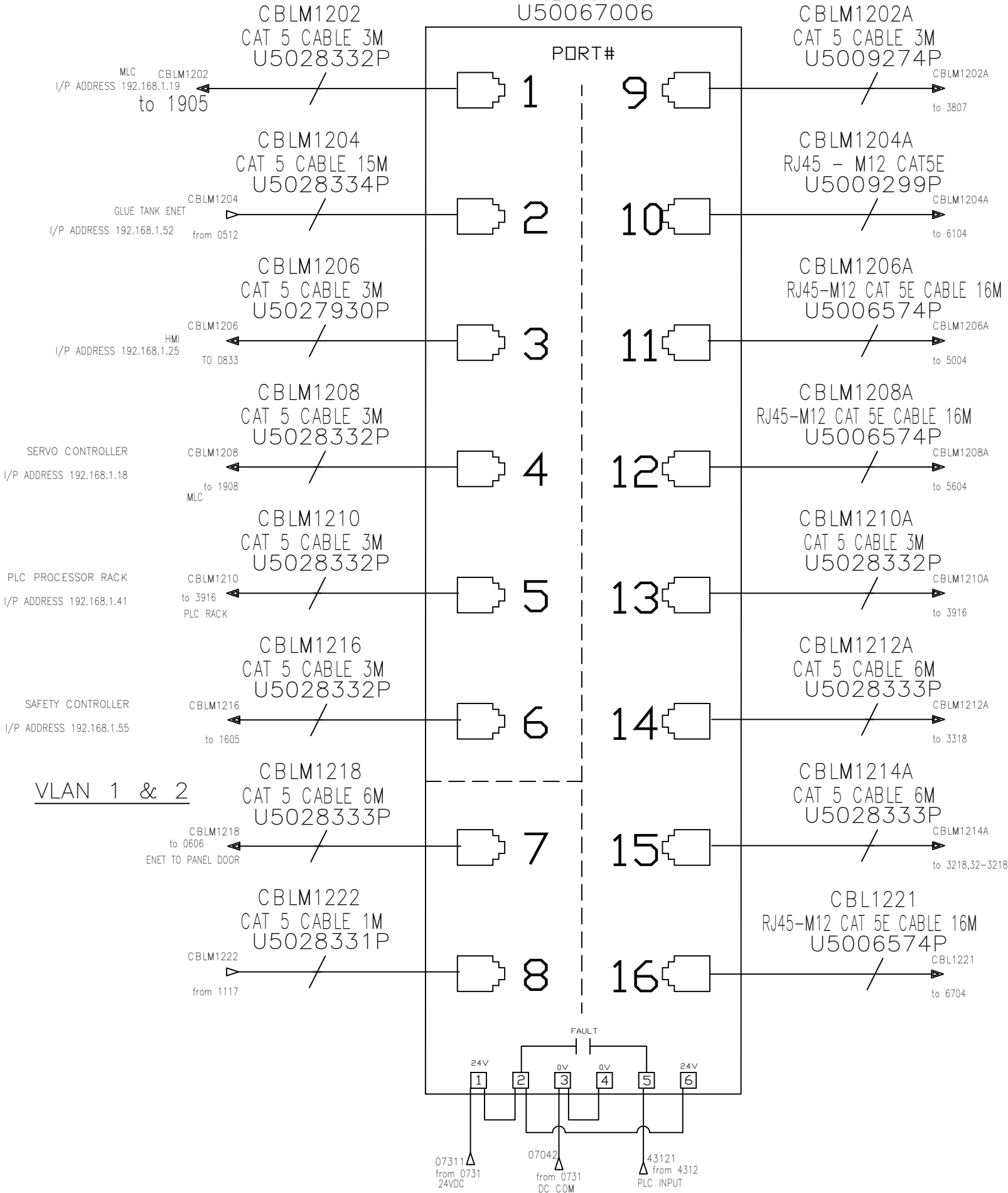
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VLAN 1 (NETWORK COMMUNICATION)

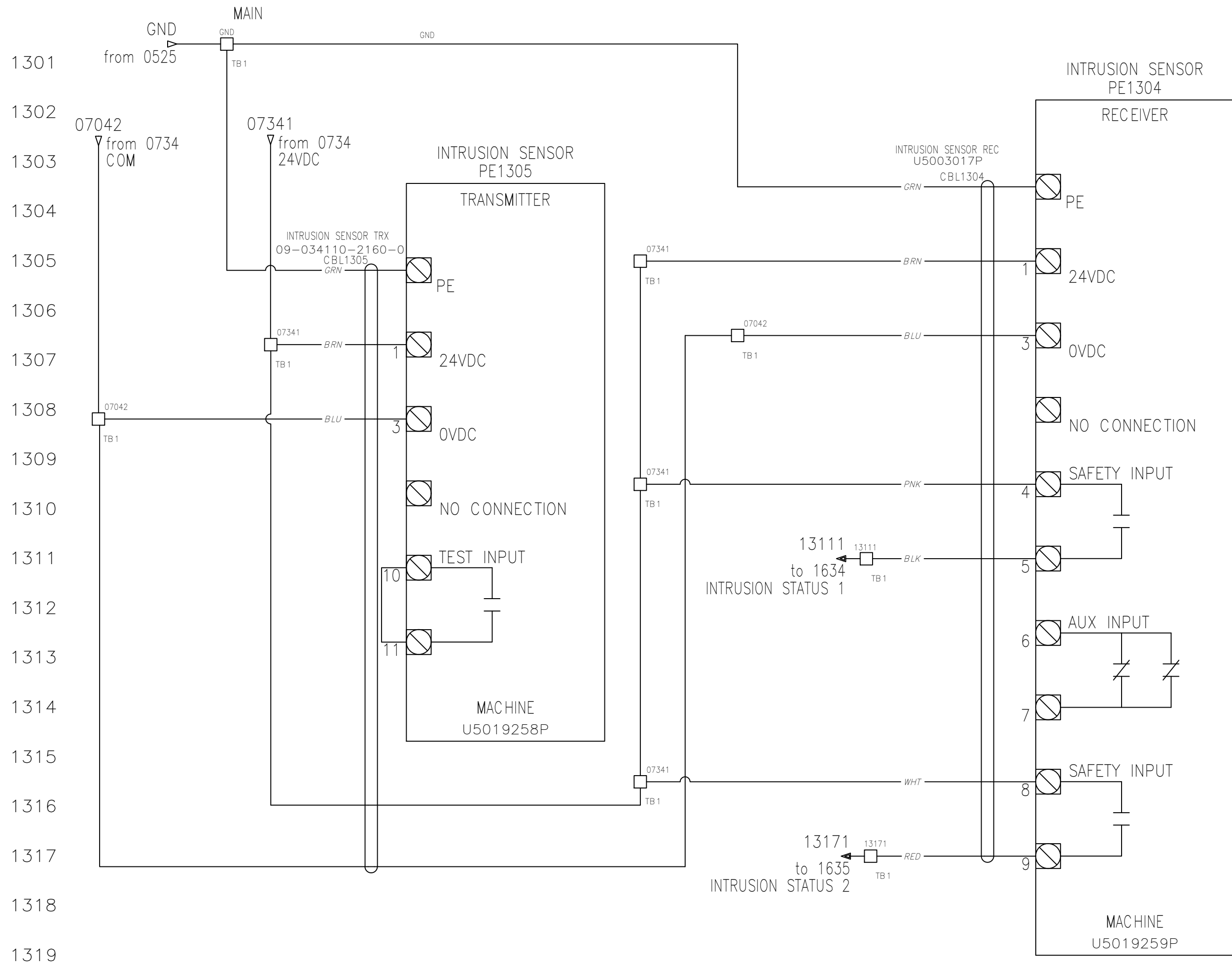
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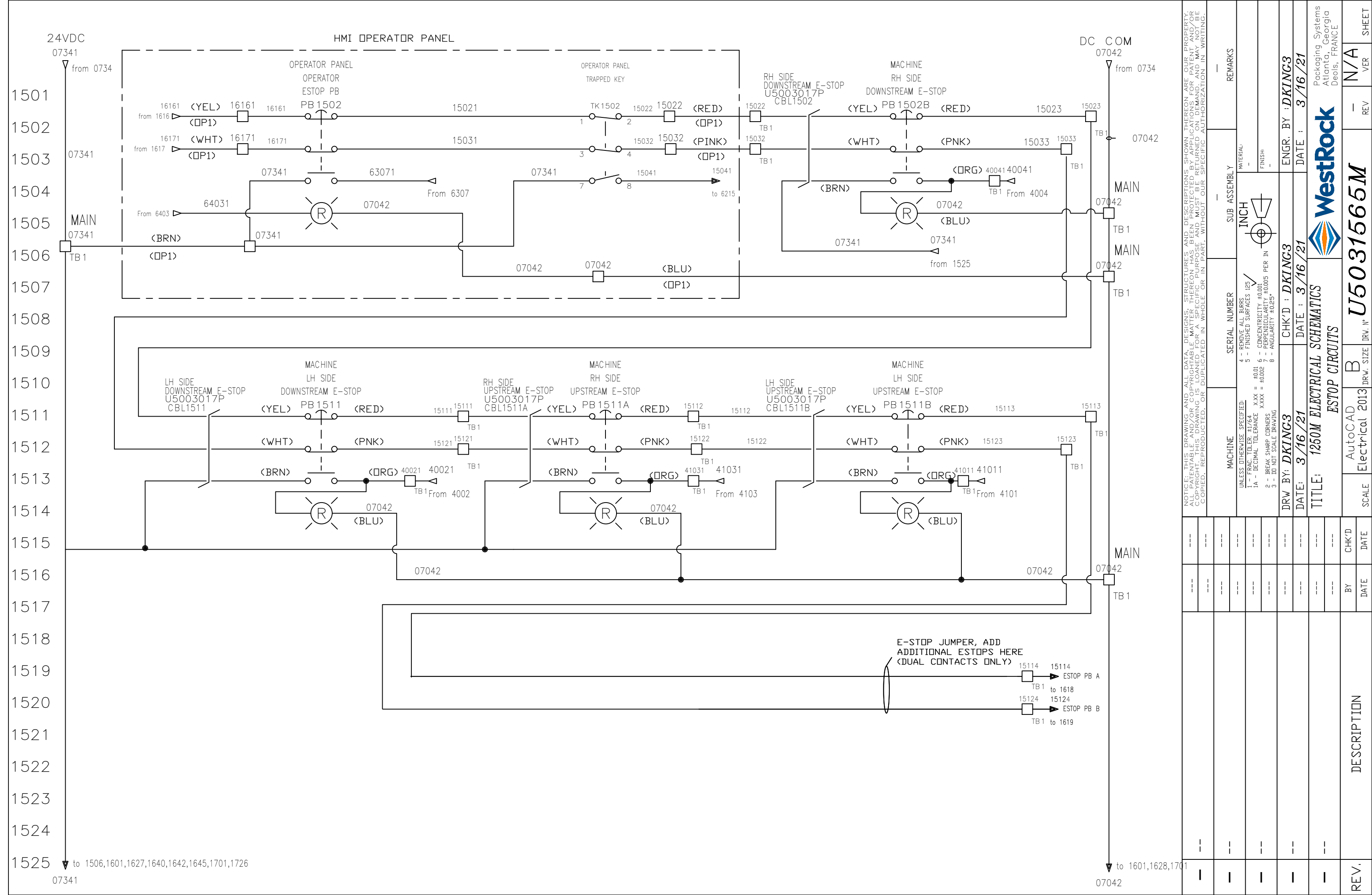
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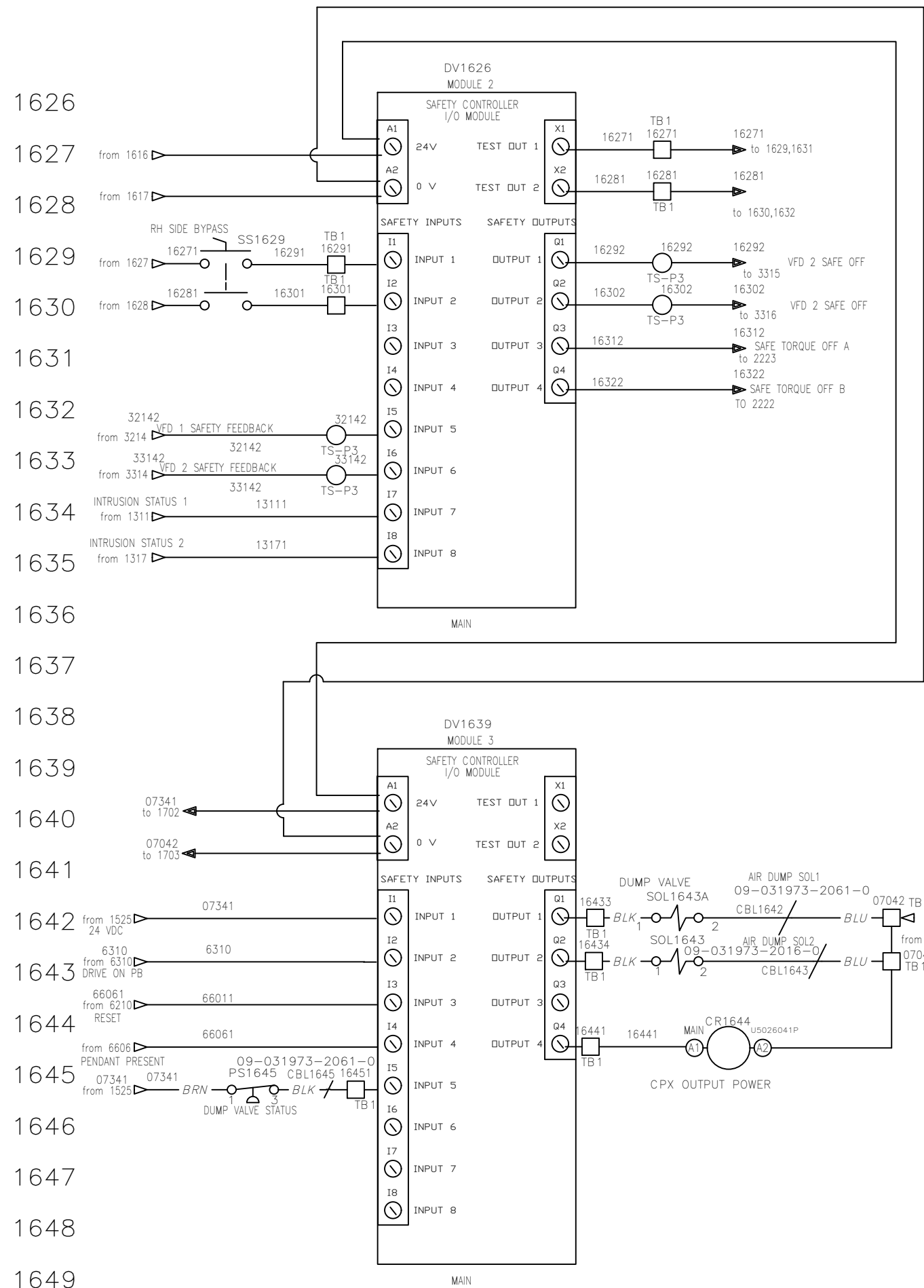
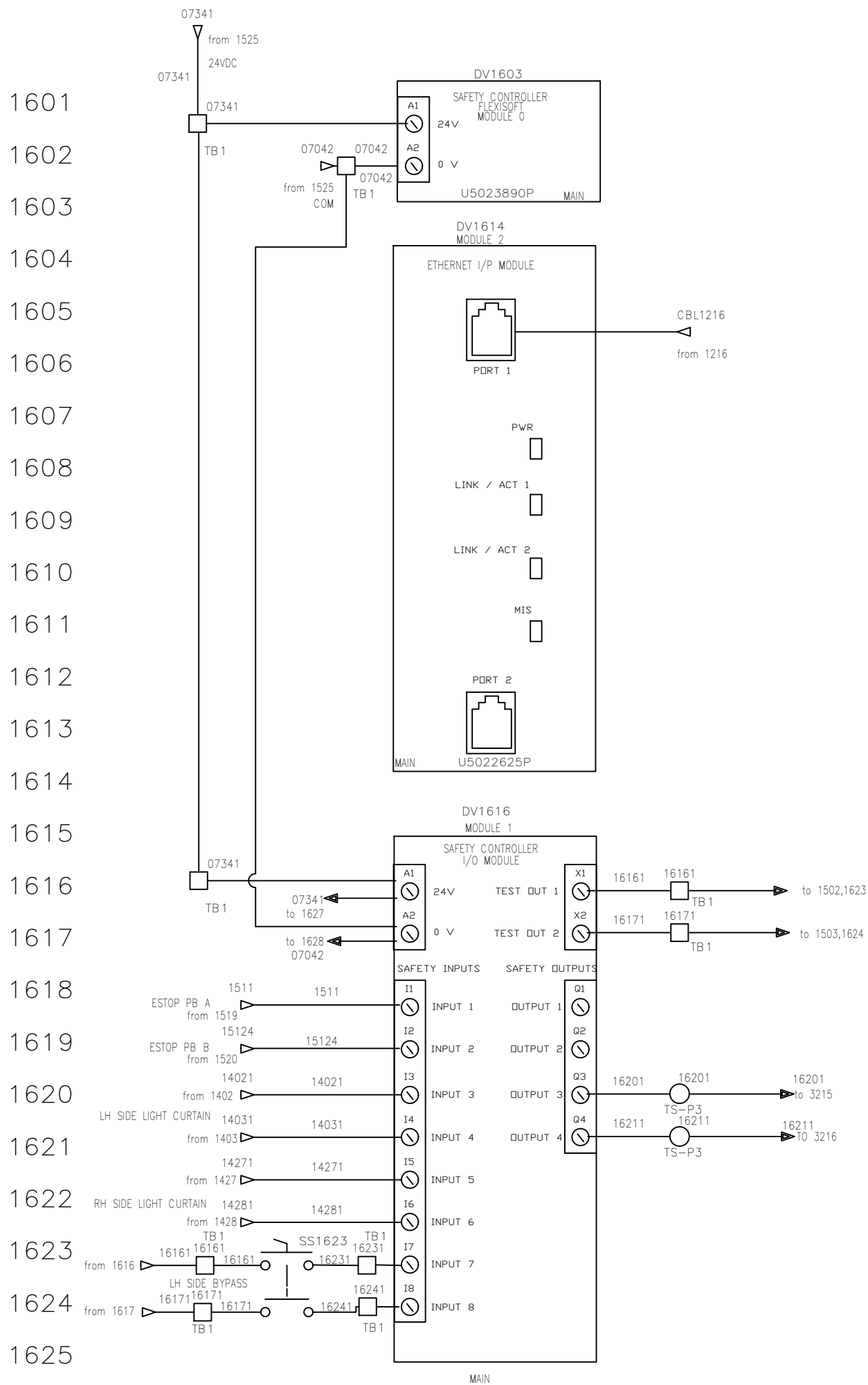
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REV.		BY DATE	CHK'D DATE		<i>NONE</i> SCALE	AutoCAD Electrical 2013	B DRW. SIZE	<i>U5031565M</i> DRW. N°	- REV	N/A VER	12 SHEET

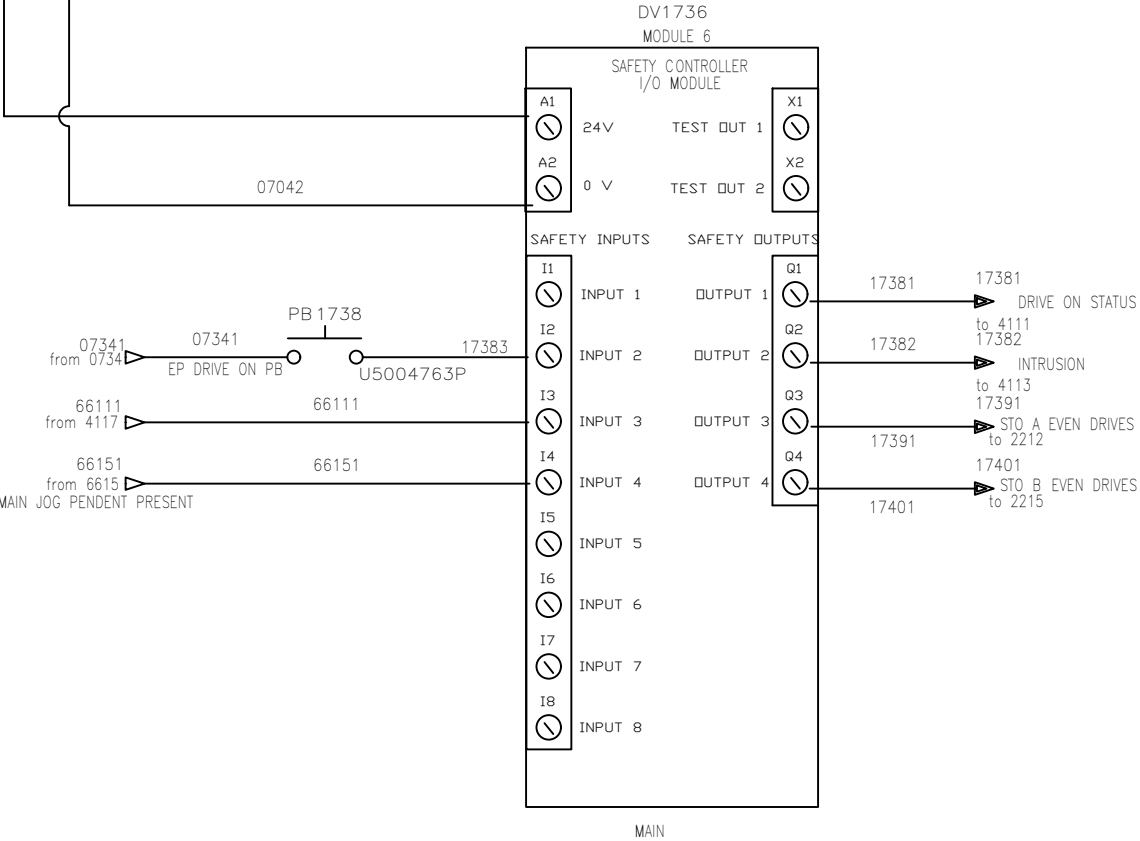
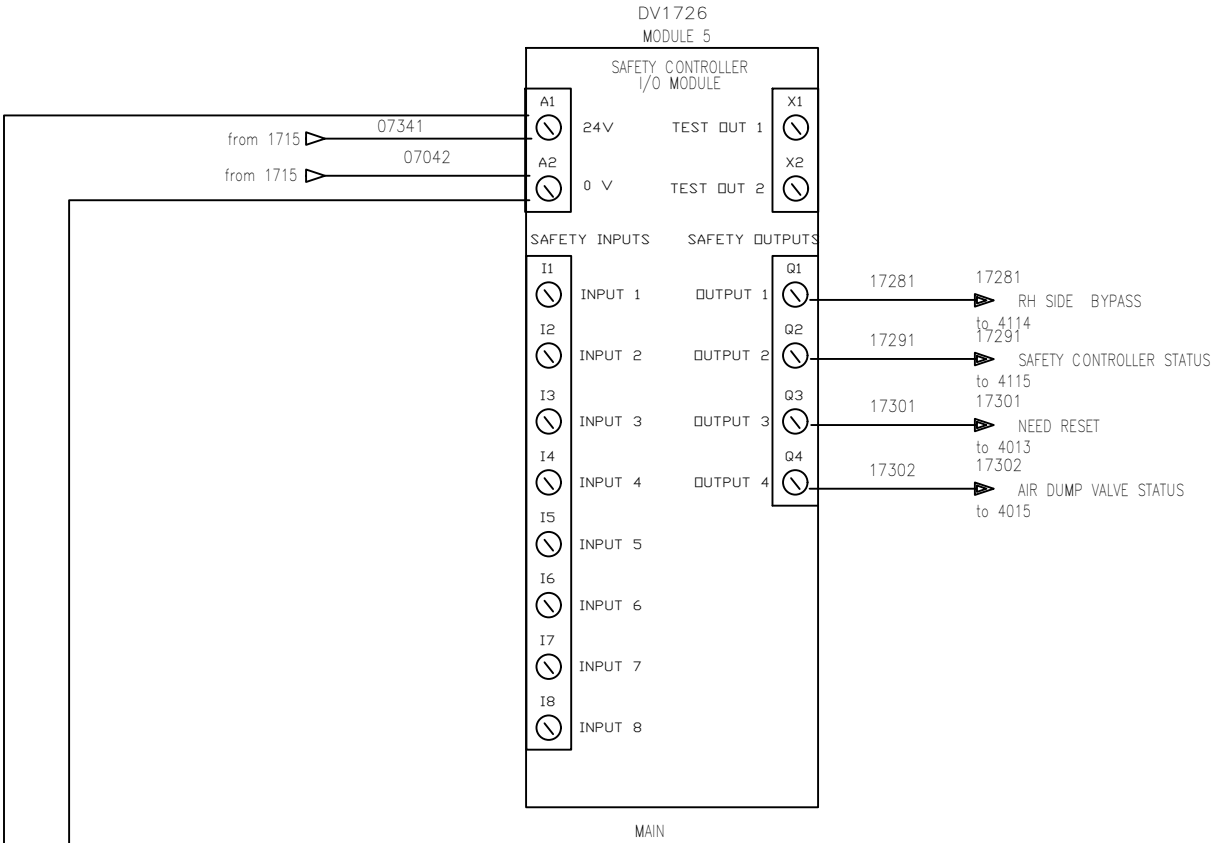
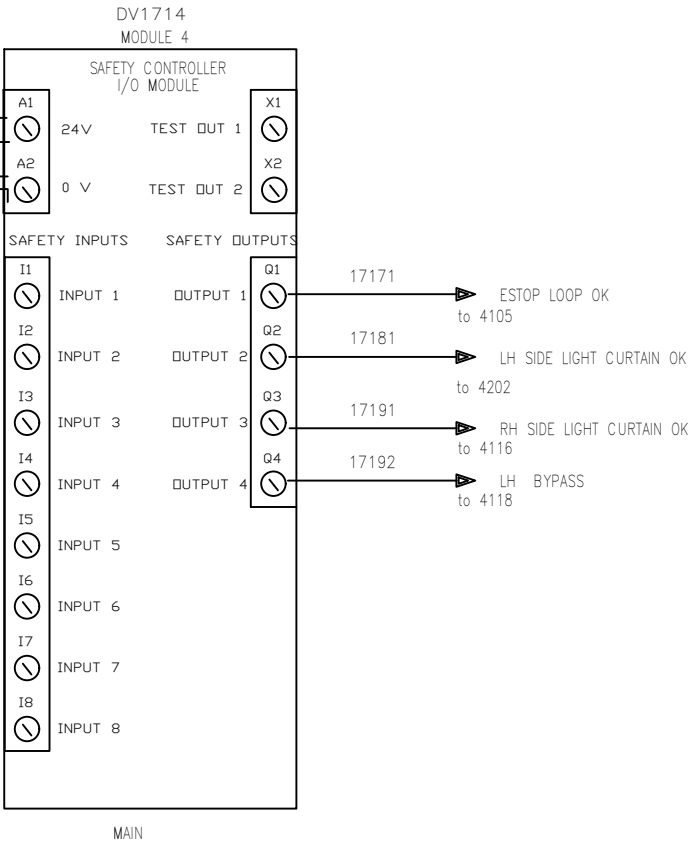
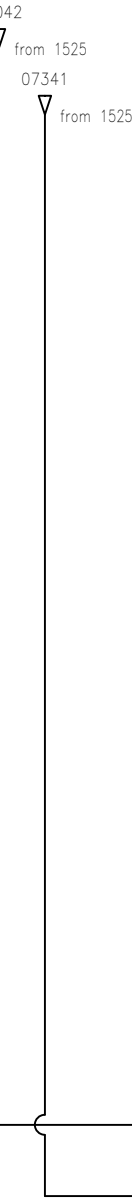
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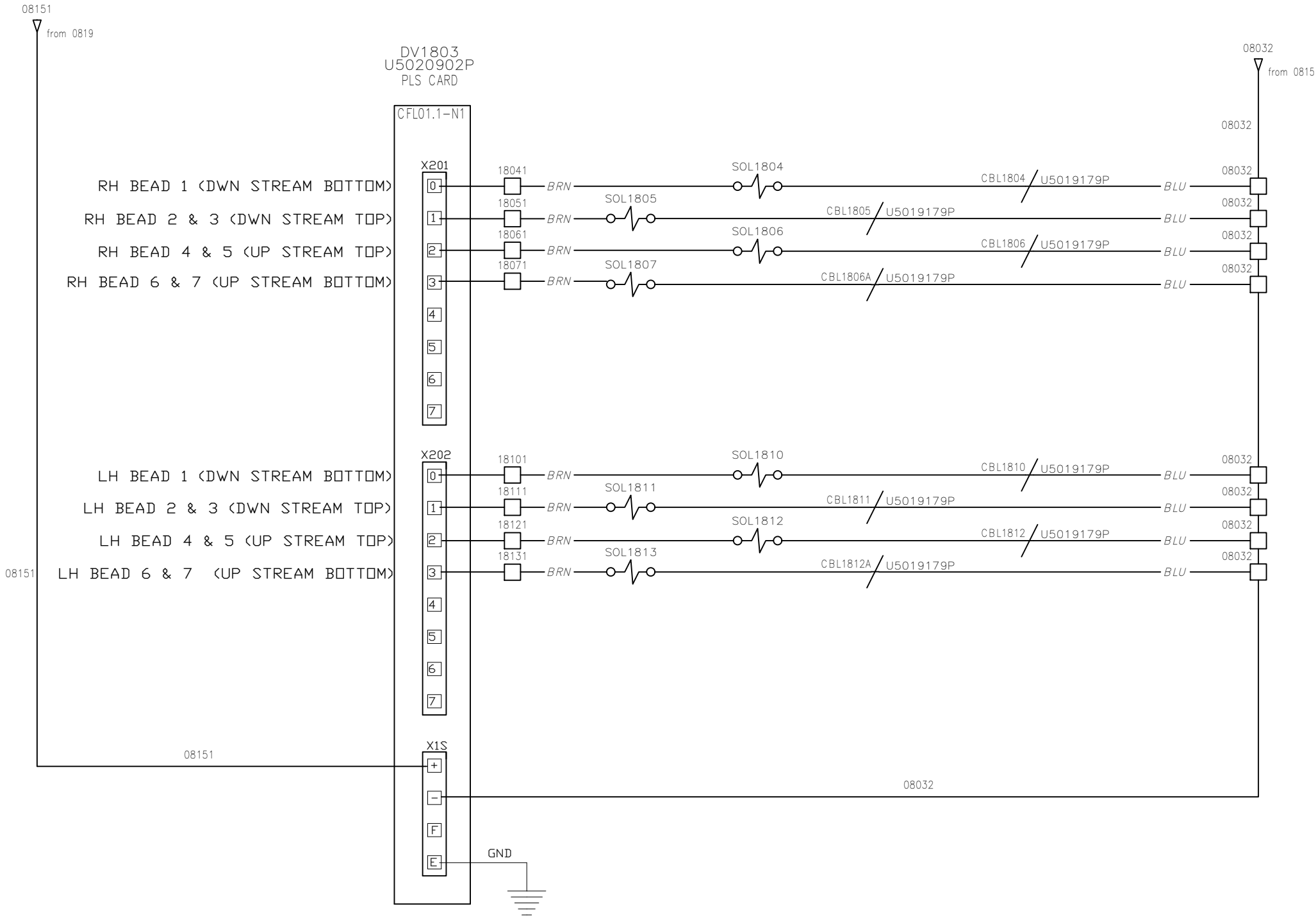
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DATE: 3/16/21		DATE: 3/16/21	
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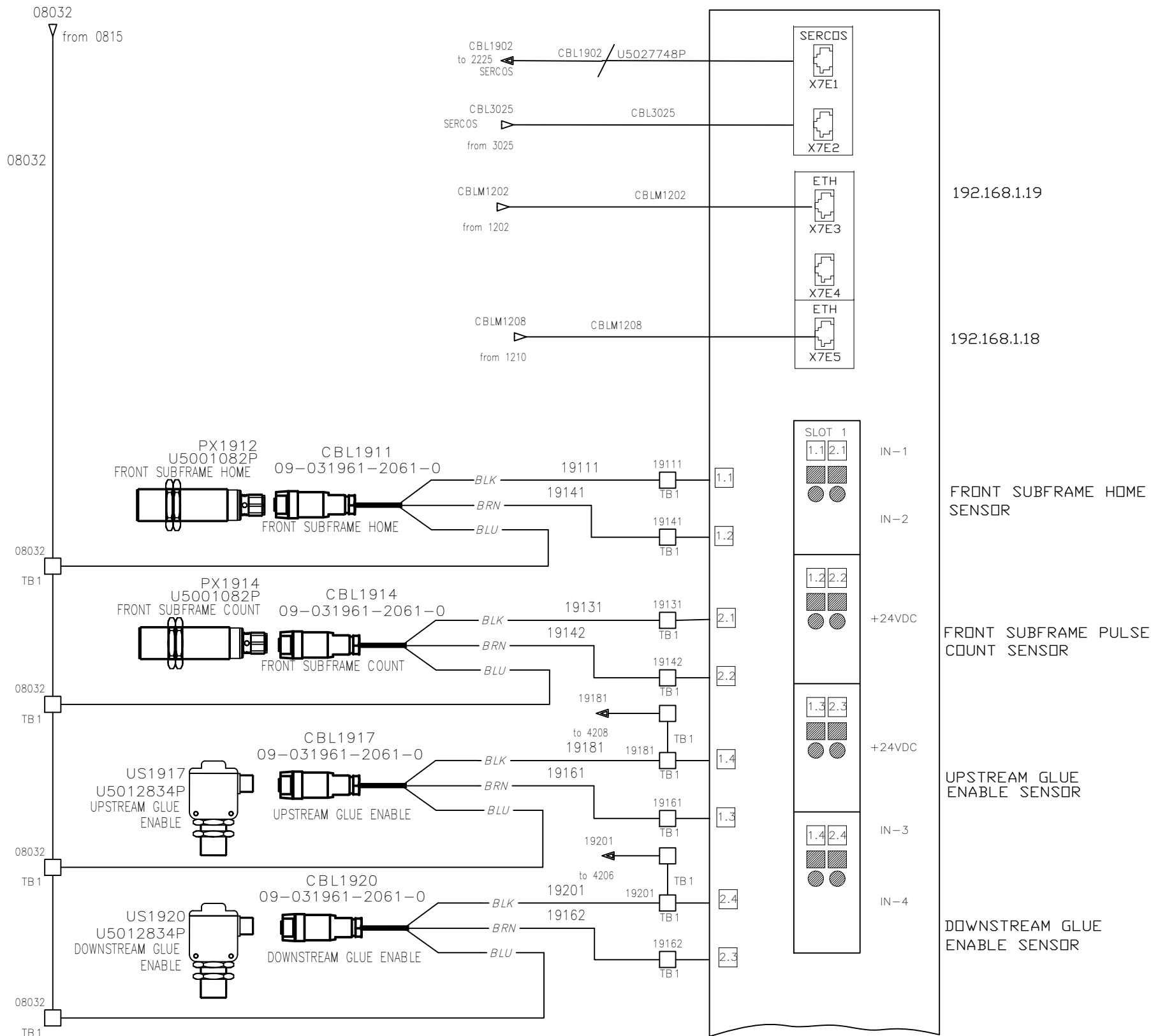
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		DATE	DATE										
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MACHINE			SERIAL NUMBER			SUB ASSEMBLY			REMARKS				
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DATE: 3/16/21			DATE : 3/16/21			DATE : 3/16/21			DATE : 3/16/21				
TITLE: 1250M ELECTRICAL SCHEMATICS			SERVO MLC PLS MODULE			WestRock			Packaging Systems Atlanta, Georgia Deols, FRANCE				

Bosch Rexroth MLC Motion Controller

DV1901
U5027493P
MLC CONTROLLER



Continued On Line 2001

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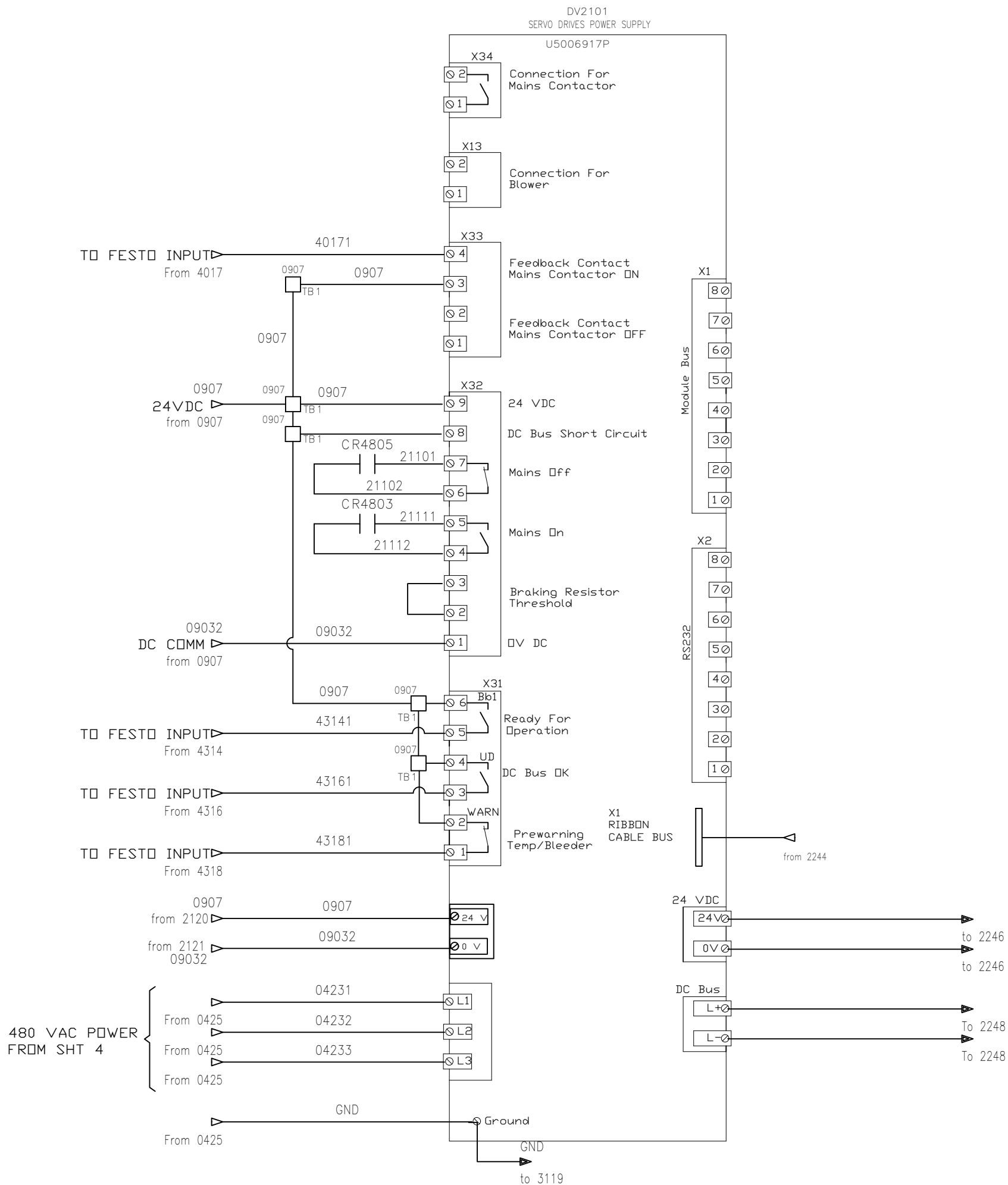
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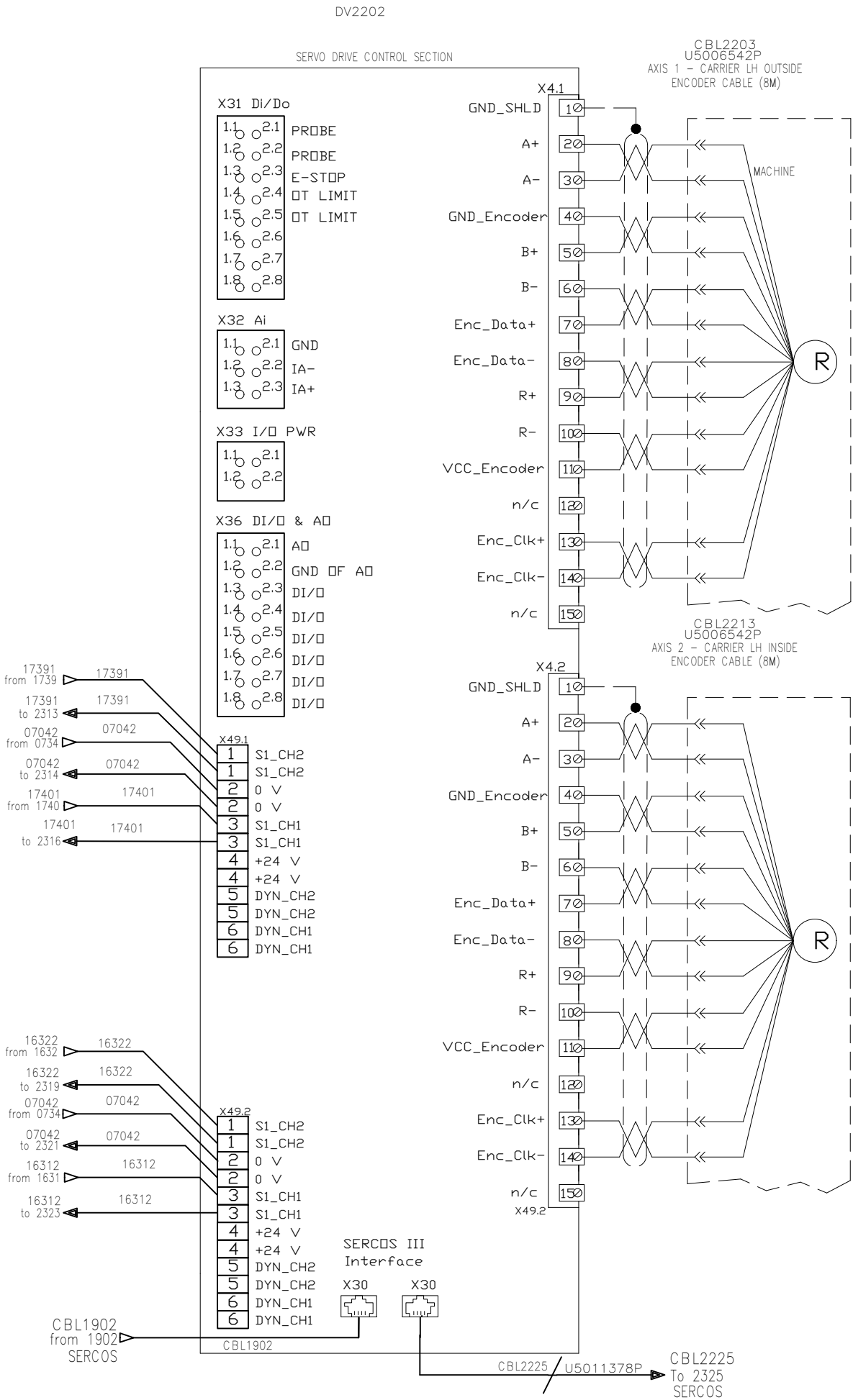
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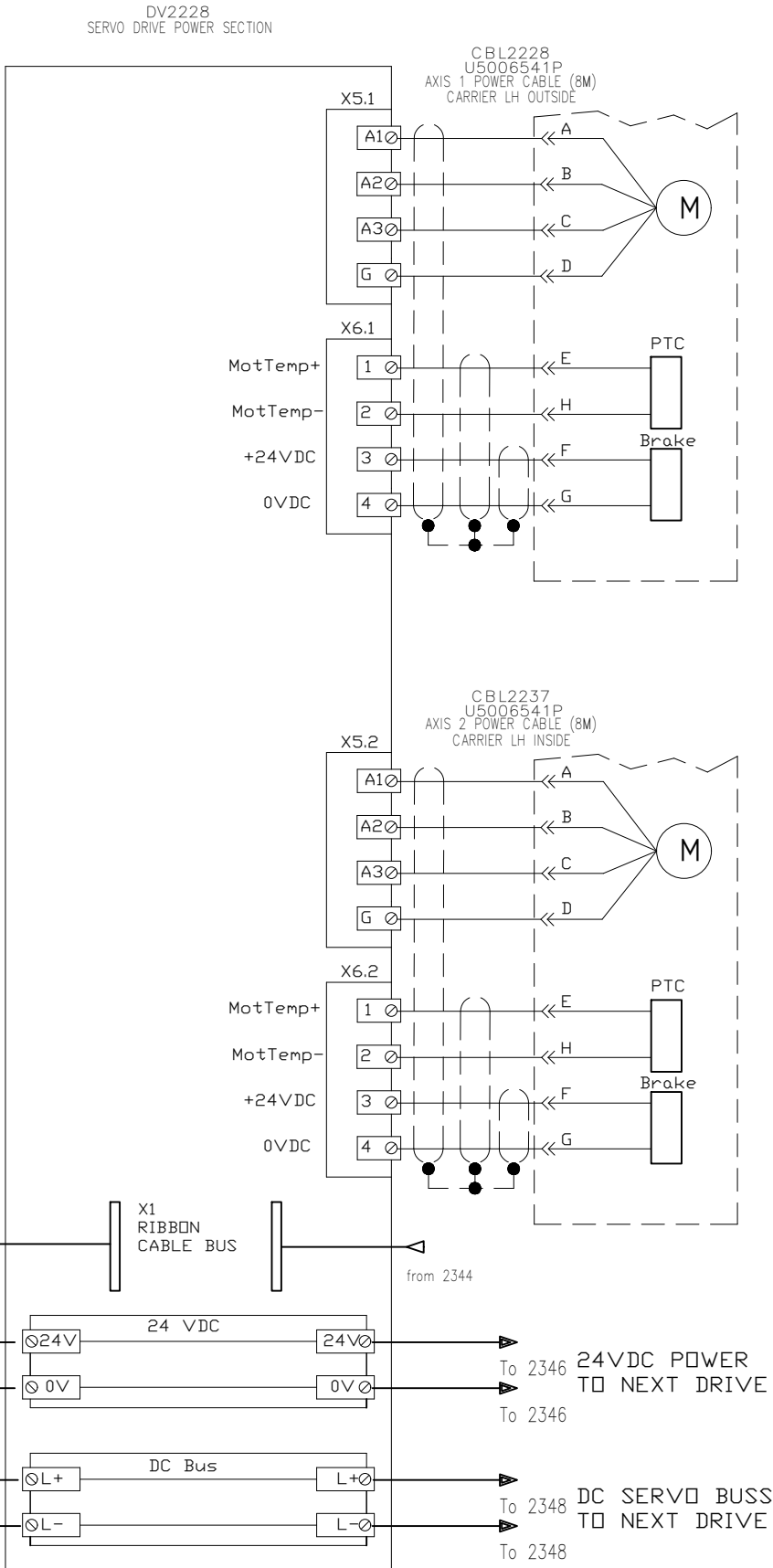


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	---	---	---		UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. ±1764 1A - DECIMAL TOLERANCE XXXX = ±001 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING	INCH 	MATERIAL: -	-
	---	---	---			4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125 / 6 - CONCENTRICITY ±0.001 7 - PERPENDICULARITY ±0.005 PER IN 8 - ANGULARITY ±0.25°	FINISH: -	-
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	---	---	---		DATE: 3/16/21	DATE : 3/16/21	DATE : 3/16/21	
	---	---	---		TITLE:	1250M ELECTRICAL SCHEMATICS	Packaging Systems Atlanta, Georgia Deals, FRANCE	
	---	---	---			SERV0 DRIVES POWER SUPPLY		
REV.	DESCRIPTION	BY DATE	CHK'D DATE	SCALE	AutoCAD Electrical 2013	B DRV. SIZE	U5031565M DRV. N°	N/A VER SHEET

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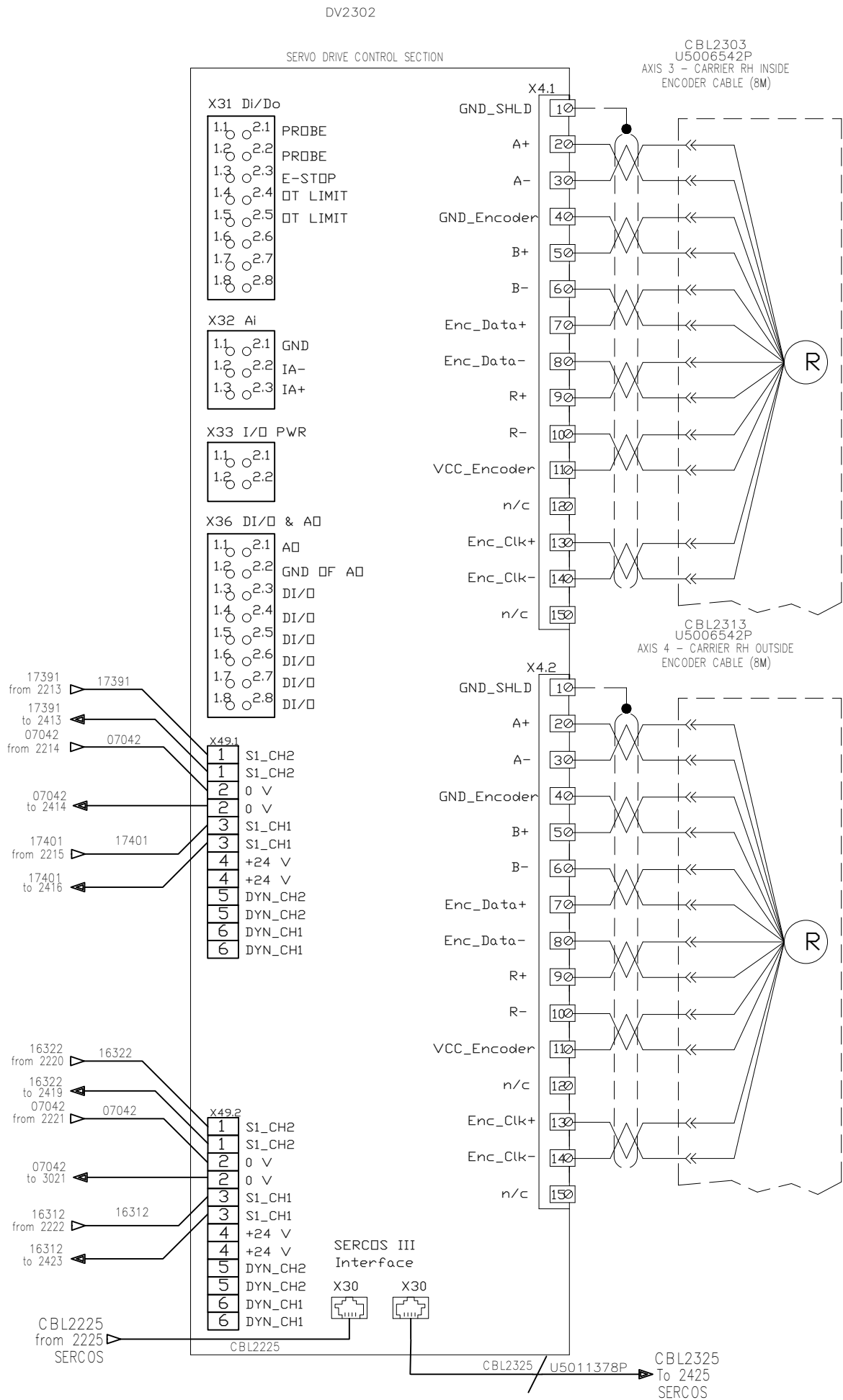


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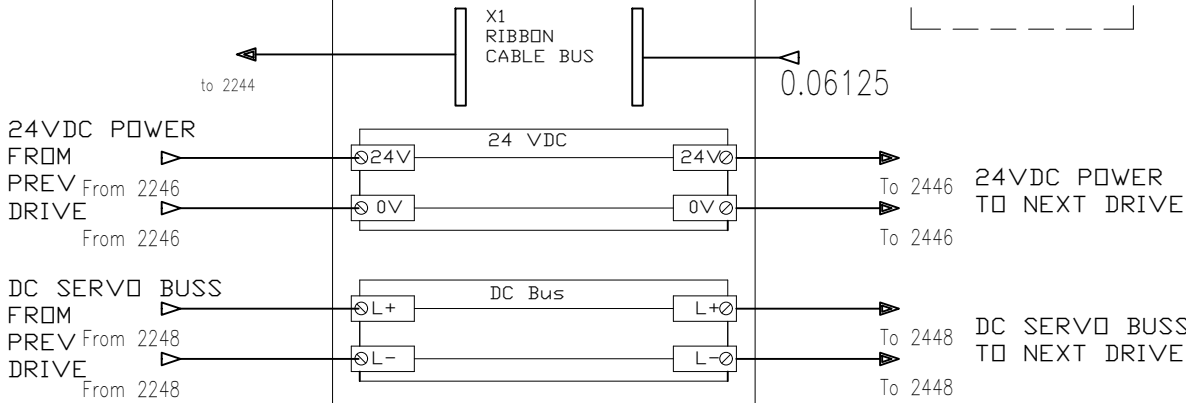


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UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #1764 2 - DECIMAL TOLERANCE XXXX = #0002 3 - BREAK SHARP CORNERS 4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125/ 6 - CONCENTRICITY #0.001 7 - PERPENDICULARITY #0.005 PER IN 8 - ANGULARITY #0.25°		INCH		MATERIAL: FINISH:	
DRW BY: DKING3		CHK'D: DKING3		ENGR. BY: DKING3	
DATE: 3/16/21		DATE: 3/16/21		DATE: 3/16/21	
TITLE: 1250M ELECTRICAL SCHEMATICS		SERVO AXES 1 & 2		Packaging Systems Atlanta, Georgia Deols, FRANCE	
AutoCAD Electrical 2013		B		U5031565M	
SCALE		DRW. SIZE		REV	
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DESCRIPTION		REV.		SHEET	

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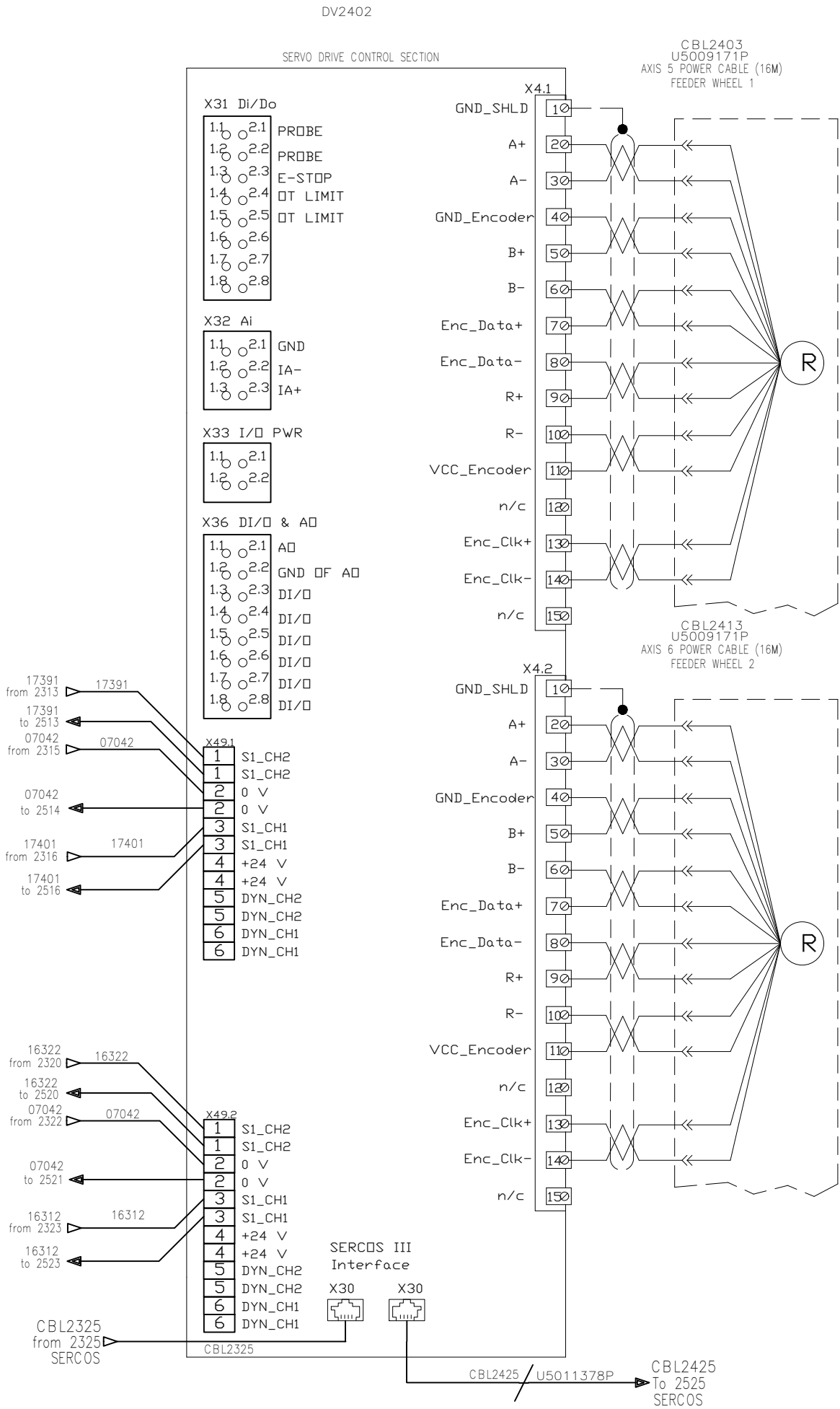


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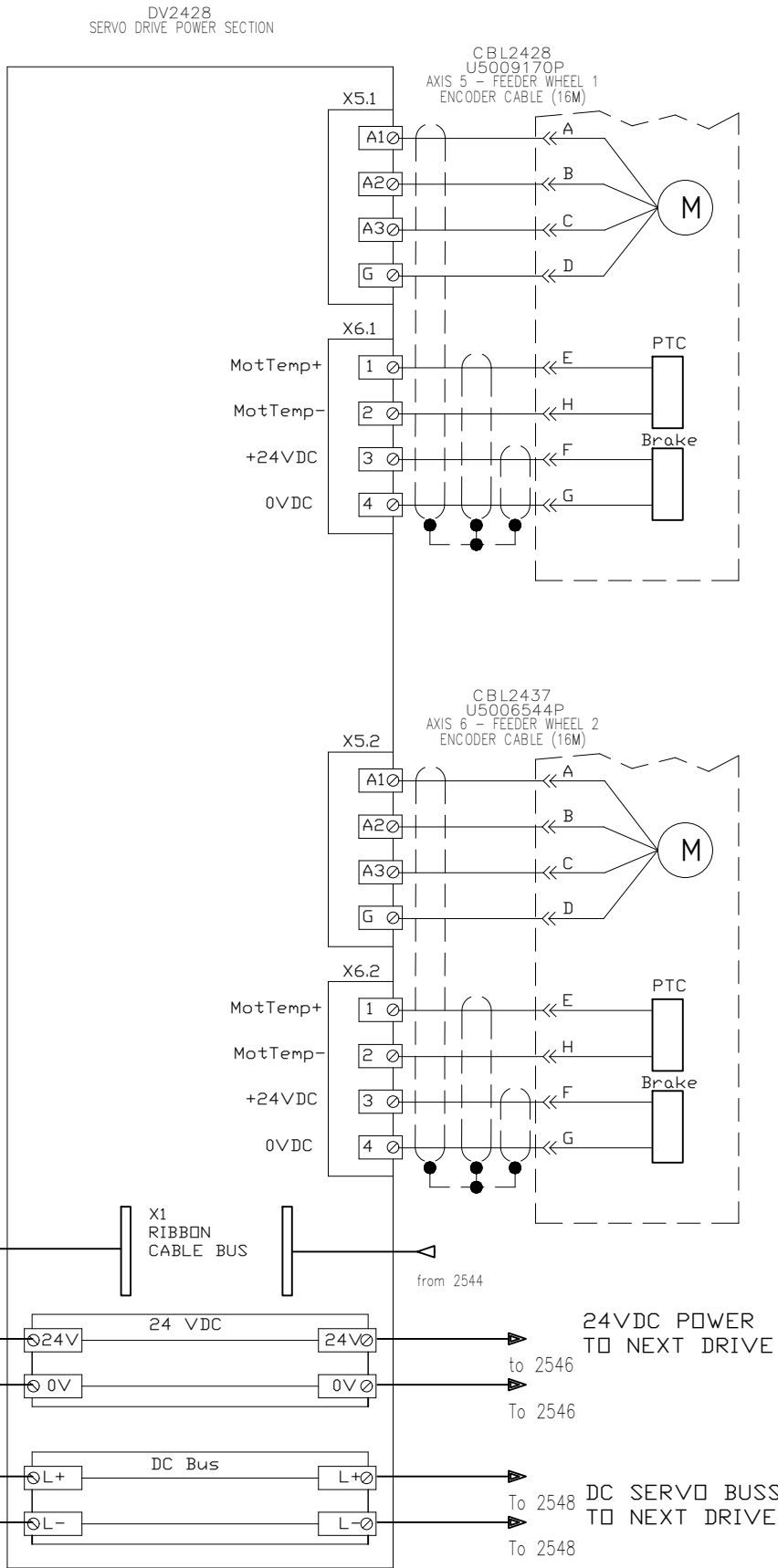


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		UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #1764 2 - DECIMAL TOLERANCE .0001 3 - BREAK SHARP CORNERS 4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125/ 6 - CONCENTRICITY #0.001 7 - PERPENDICULARITY #0.005 PER IN 8 - ANGULARITY #0.25°		INCH		MATERIAL: - FINISH: -		-	
		DRAWN BY: DKING3		CHK'D: DKING3		ENGR. BY: DKING3		DATE: 3/16/21	
		DATE: 3/16/21		DATE: 3/16/21		DATE: 3/16/21		DATE: 3/16/21	
TITLE: 1250M ELECTRICAL SCHEMATICS SERVO AXES 3 & 4		AutoCAD Electrical 2013		B		DRAW. SIZE		REV	
REV.		DESCRIPTION		BY		DATE		N/A	
Packaging Systems Atlanta, Georgia Deols, FRANCE		WestRock		U5031565M		N/A		23	
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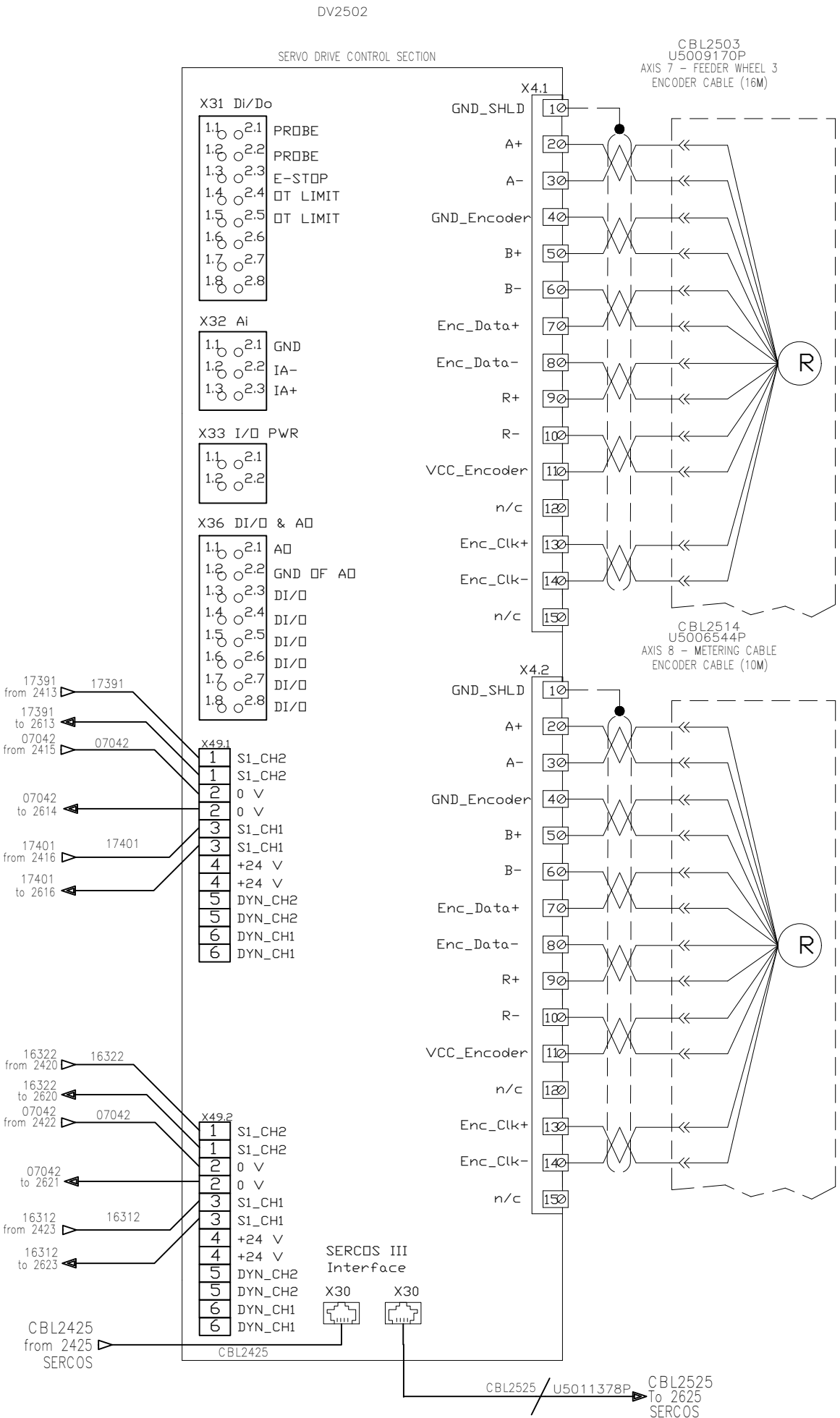


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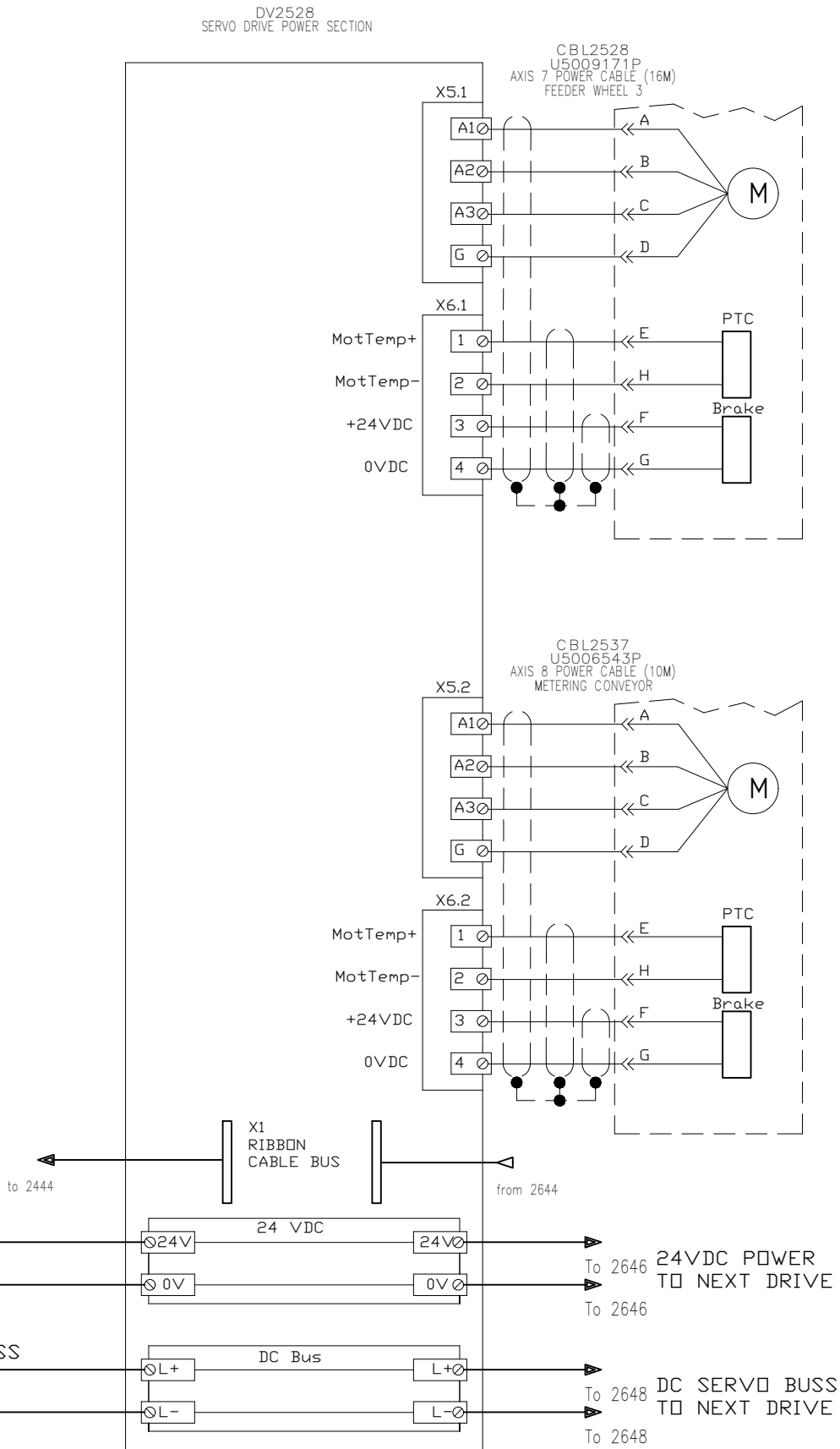


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MACHINE		SERIAL NUMBER		SUB ASSEMBLY		REMARKS			
UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #1764 2 - DECIMAL TOLERANCE XXXX = #0002 3 - BREAK SHARP CORNERS 4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125/ 6 - CONCENTRICITY #0.001 7 - PERPENDICULARITY #0.005 PER IN 8 - ANGULARITY #0.25°		INCH		MATERIAL		FINISH			
DRAWN BY: DKING3		CHK'D: DKING3		ENGR. BY: DKING3		DATE: 3/16/21		DATE: 3/16/21	
TITLE: 1250M ELECTRICAL SCHEMATICS		SERVO AXES 5 & 6		AutoCAD Electrical 2013		Scale		REV.	
BY		DATE		DESCRIPTION		REV.		N/A	
24		SHEET		Packaging Systems Atlanta, Georgia Deols, FRANCE		WestRock		U5031565M	

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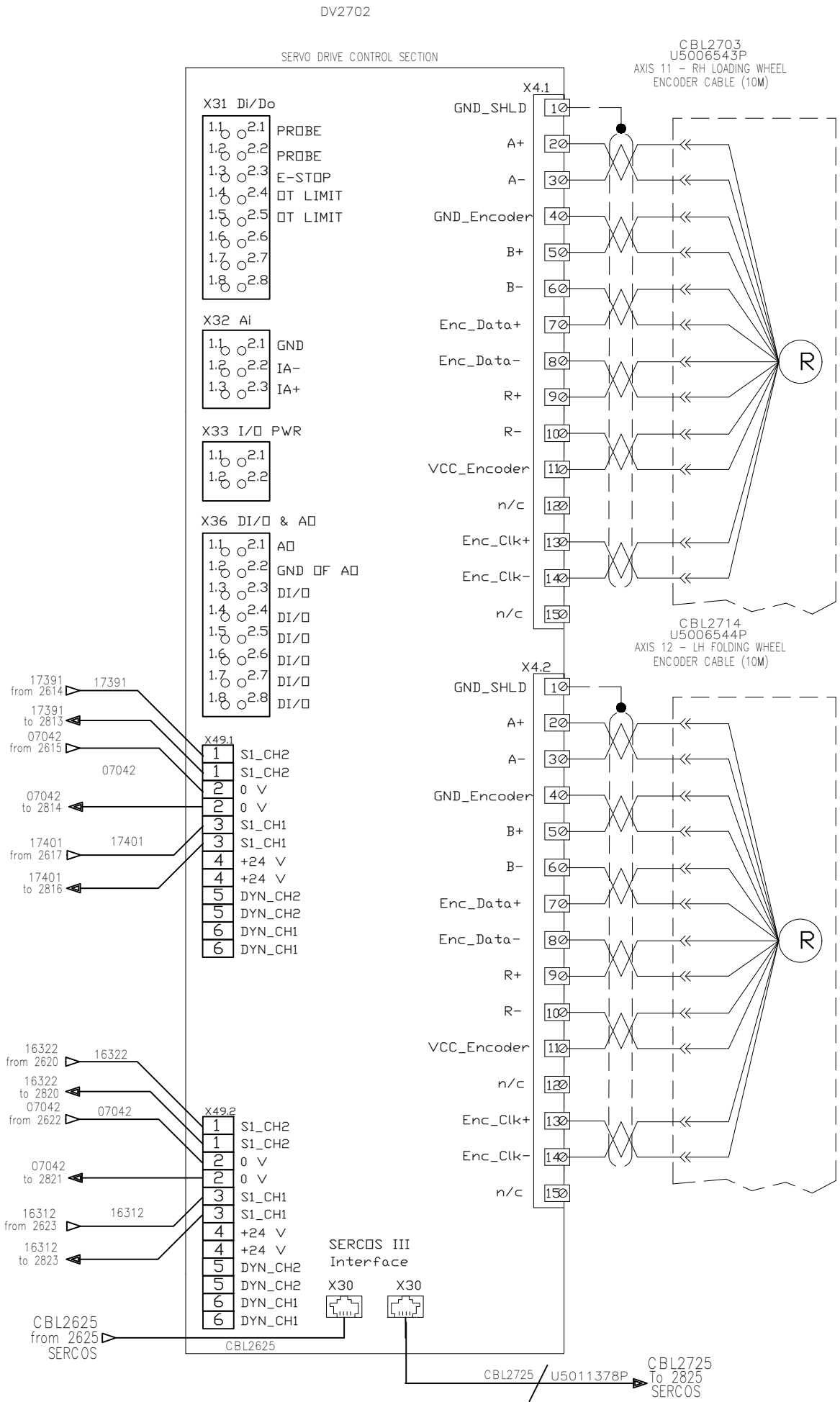


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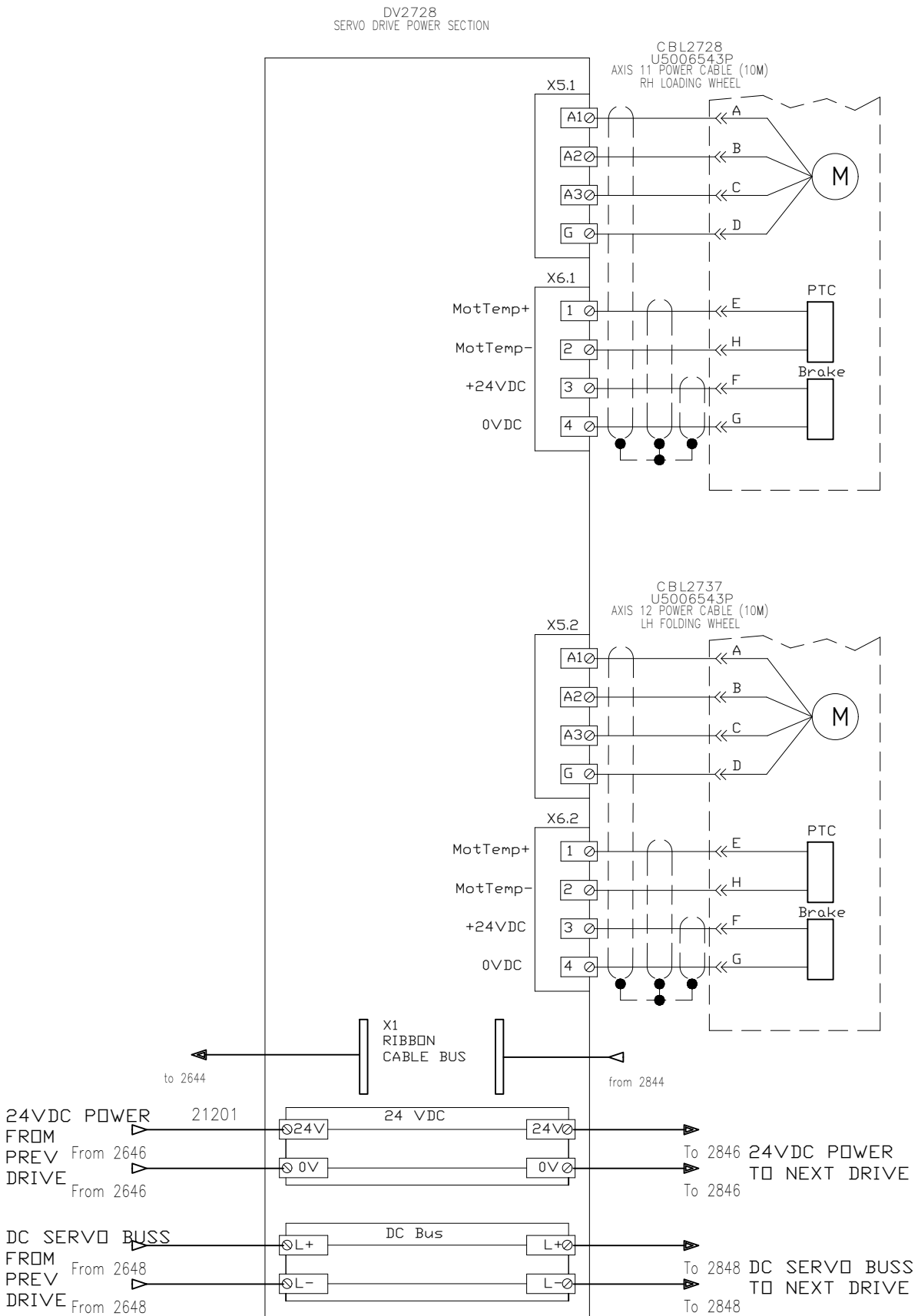


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			MACHINE		SERIAL NUMBER		SUB ASSEMBLY		REMARKS
			UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #1764 1A - DECIMAL TOLERANCE XXXX = #0002 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING		4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125/ X.XX = #001 6 - CONCENTRICITY #0.001 7 - PERPENDICULARITY #0.005 PER IN 8 - ANGULARITY #0.25°		 INCH		
			DRAW BY: DKING3		CHK'D : DKING3		ENGR. BY : DKING3		
			DATE: 3/16/21		DATE : 3/16/21		DATE : 3/16/21		
			TITLE: 1250M ELECTRICAL SCHEMATICS		 WestRock		Packaging Systems Atlanta, Georgia Deals, FRANCE		
			SERVO AXES 7 & 8						
			AutoCAD Electrical 2013		B		U5031565M		
			SCALE		DRW. SIZE		REV		
			CHK'D		DATE		BY		
			DATE		DESCRIPTION		REV		

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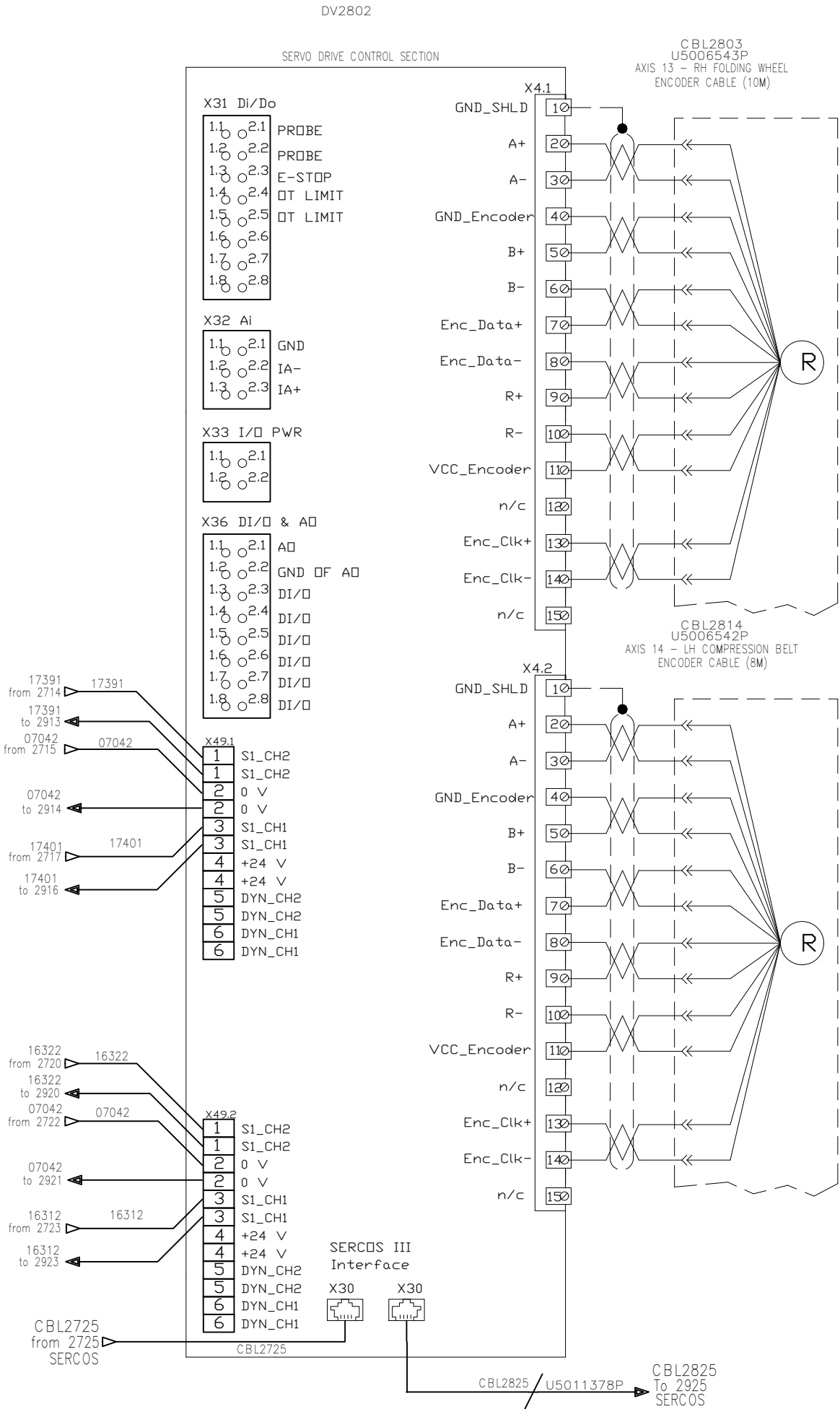


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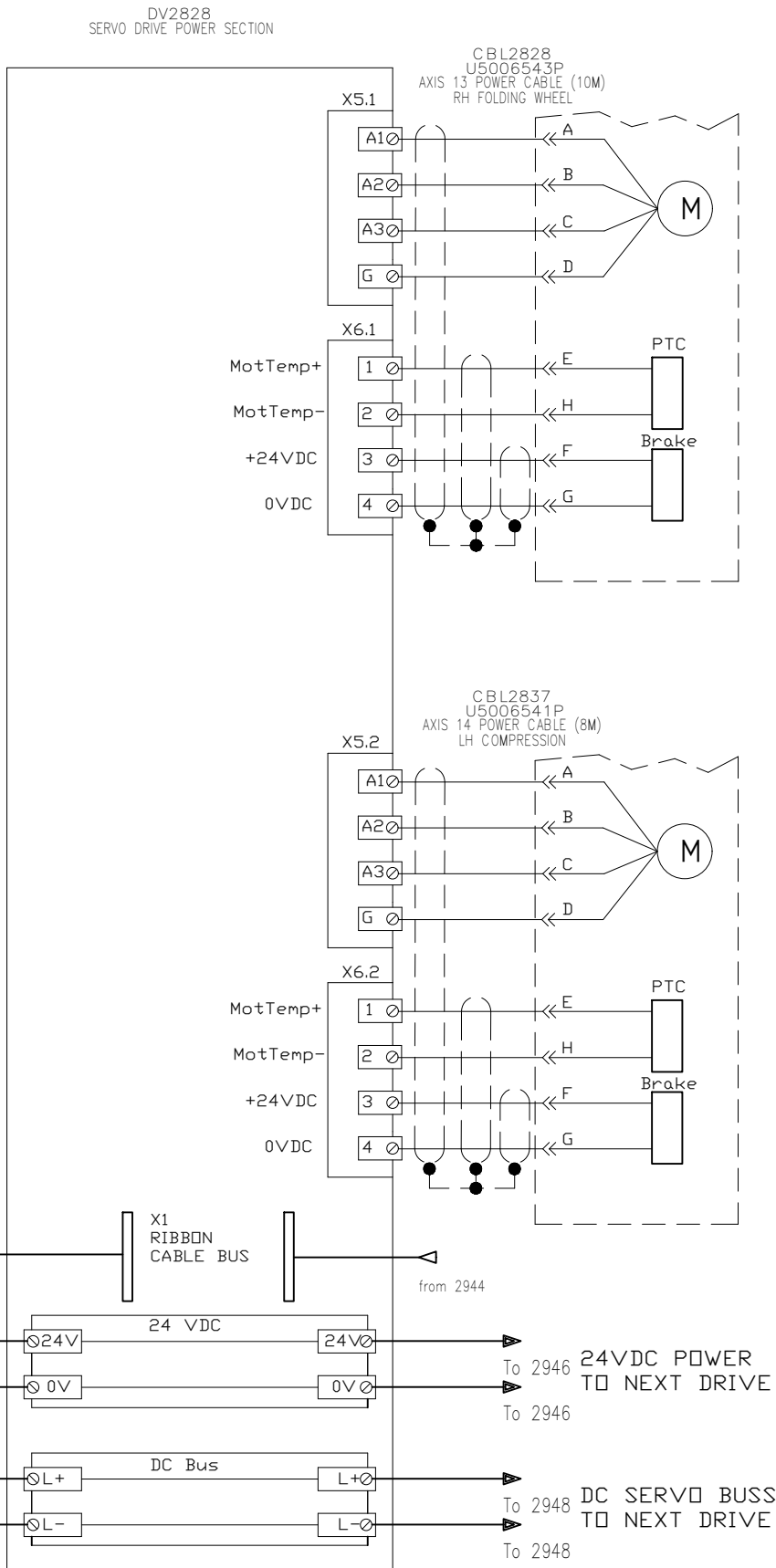


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UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #1764 1A - DECIMAL TOLERANCE XXXX = #0001 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING		SERIAL NUMBER		INCH		MATERIAL	
4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125/ X.XX = #001 6 - CONCENTRICITY #0.001 7 - PERPENDICULARITY #0.005 PER IN 8 - ANGULARITY #0.25°		DRAWN BY: DKING3		ENGR. BY: DKING3		DATE: 3/16/21	
DATE: 3/16/21		CHK'D: DKING3		DATE: 3/16/21		DATE: 3/16/21	
TITLE: 1260M ELECTRICAL SCHEMATICS		SERVO AXES 11 & 12		AutoCAD Electrical 2013		REV	
BY		DATE		DESCRIPTION		REV.	
CHK'D		DATE		N/A		27	
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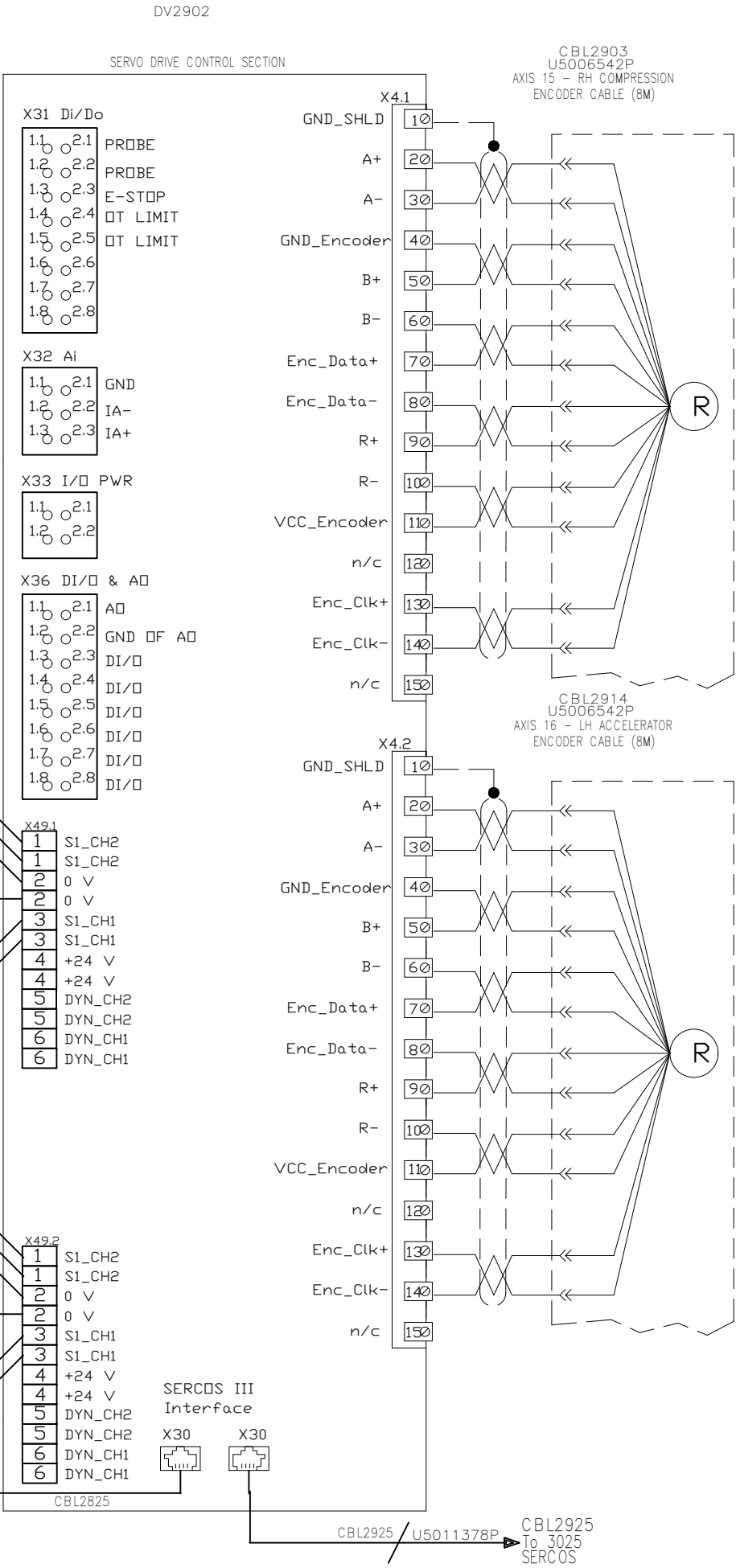


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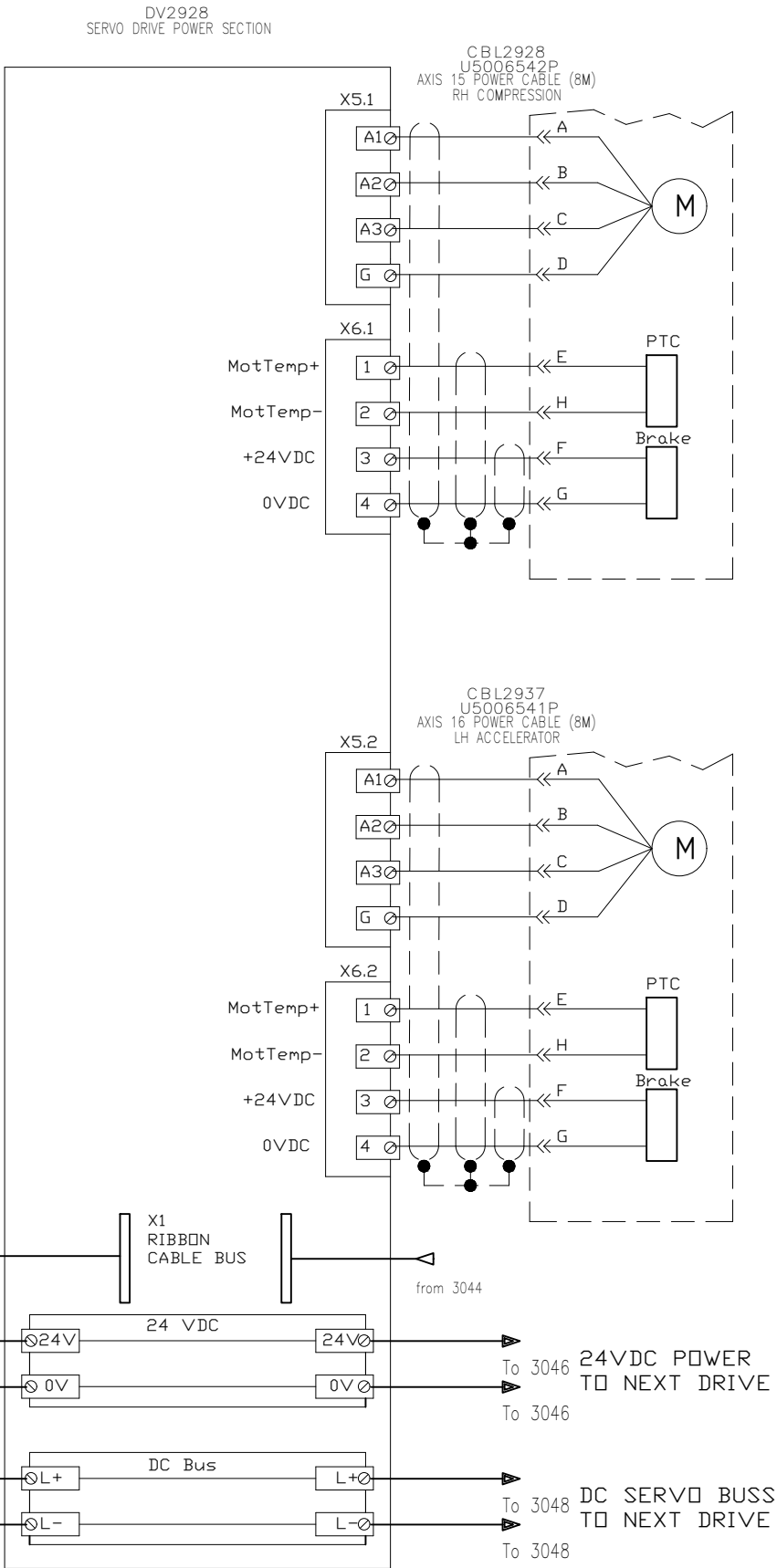


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MACHINE		SERIAL NUMBER		SUB ASSEMBLY		REMARKS		-	
UNLESS OTHERWISE SPECIFIED:		4 - REMOVE ALL BURRS		INCH		MATERIAL:		FINISH:	
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1A - DECIMAL TOLERANCE XXXX = ±0.001		2 - BREAK SHARP CORNERS		3 - DO NOT SCALE DRAWING		ENGR. BY : DKING3		DATE : 3/16/21	
DRW BY: DKING3		CHK'D : DKING3		DATE : 3/16/21		TITLE: 1260M ELECTRICAL SCHEMATICS		SERVO AXES 13 & 14	
AutoCAD Electrical 2013		B		U5031565M		N/A		28	
Scale		BY		DATE		REV		SHEET	
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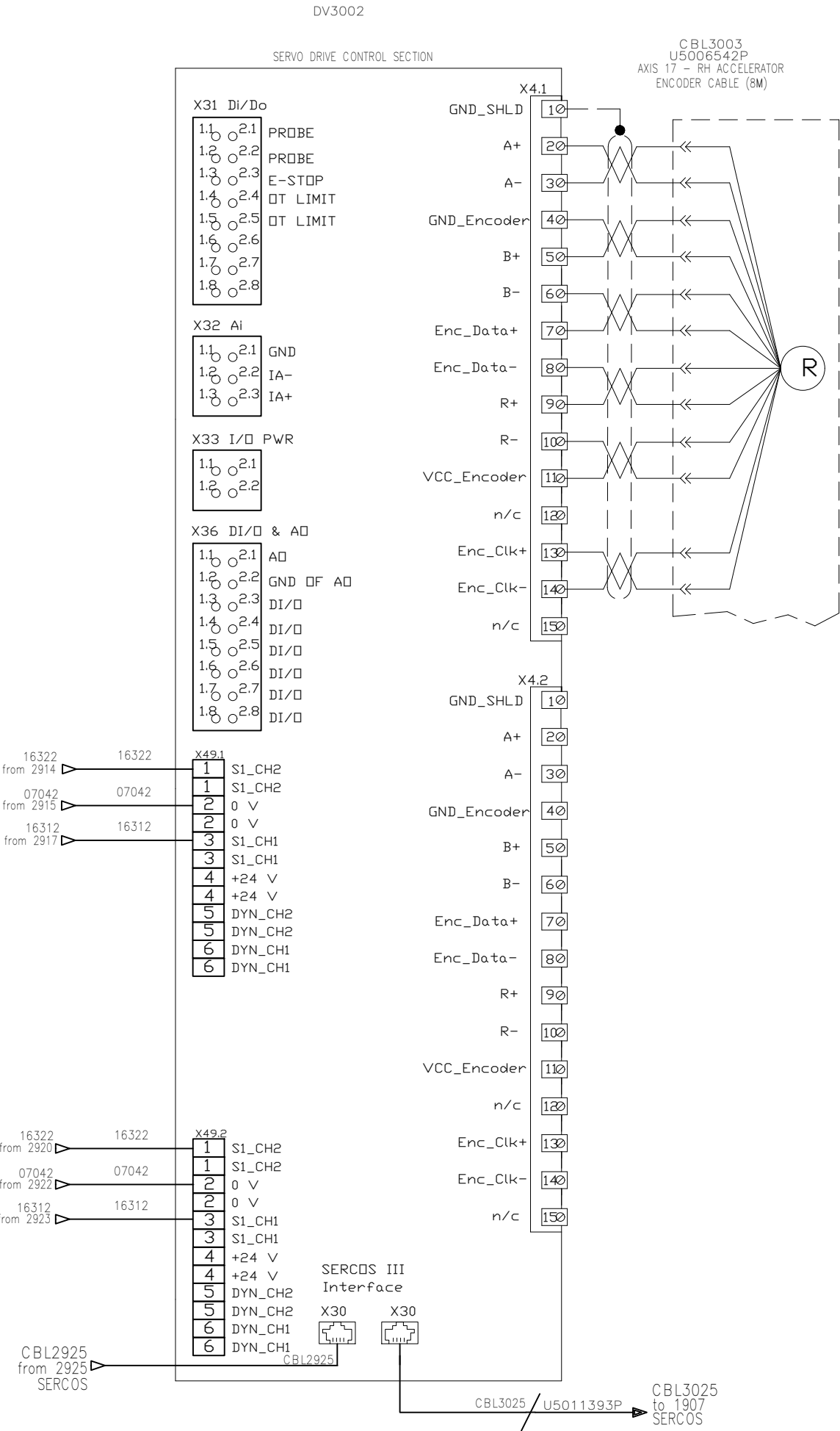


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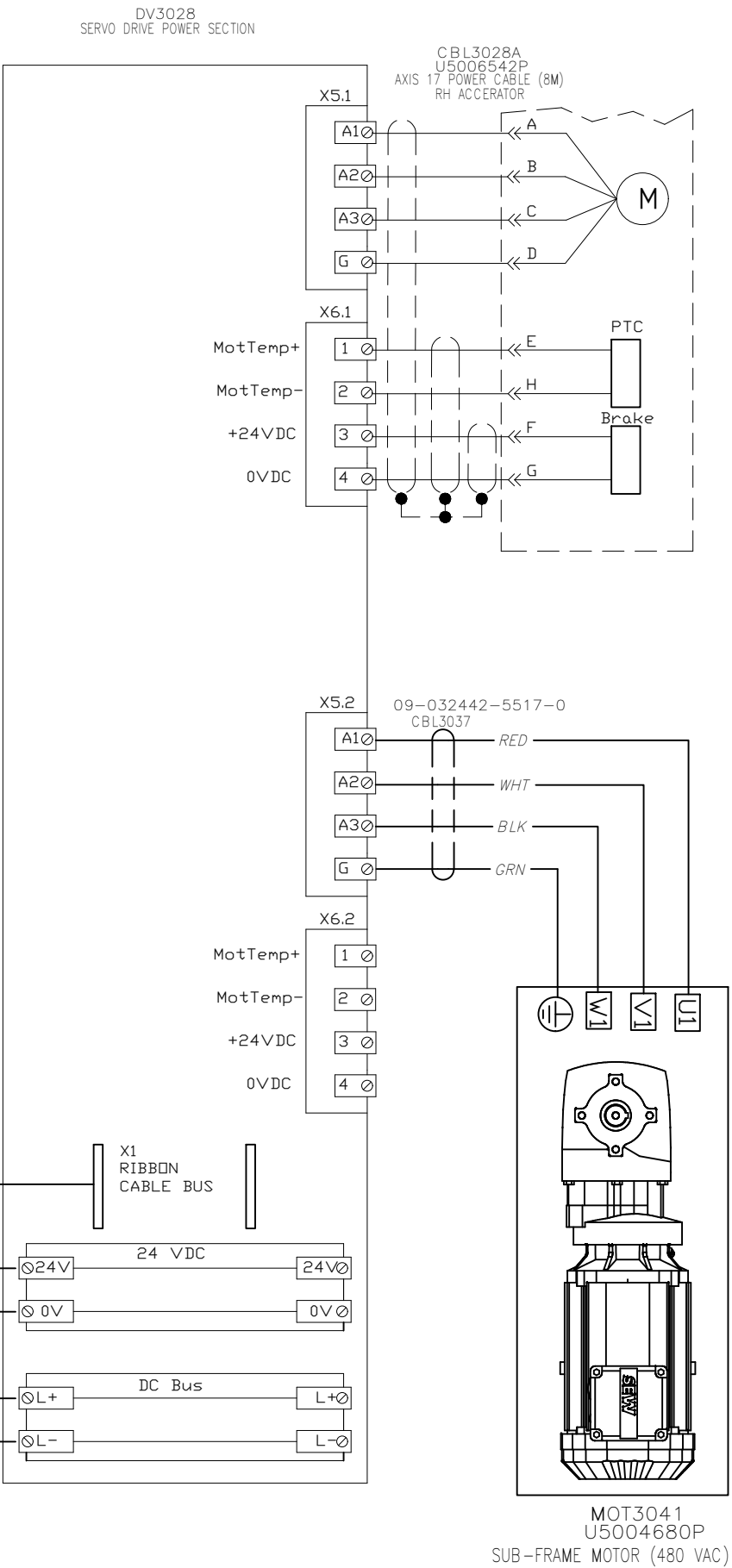


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MACHINE		SERIAL NUMBER		SUB ASSEMBLY		REMARKS		-	
UNLESS OTHERWISE SPECIFIED:		4 - REMOVE ALL BURRS		INCH		MATERIAL:		FINISH:	
1 - FRAC. TOLER. #1/64		5 - FINISHED SURFACES 125/		6 - CONCENTRICITY ±0.001		7 - PERPENDICULARITY ±0.005 PER IN		8 - ANGULARITY ±0.25°	
1A - DECIMAL TOLERANCE XXXX = ±0.001		2 - BREAK SHARP CORNERS		3 - DO NOT SCALE DRAWING		ENGR. BY : DKING3		DATE : 3/16/21	
DRW BY: DKING3		CHK'D : DKING3		DATE : 3/16/21		TITLE: 1250M ELECTRICAL SCHEMATICS		Packaging Systems Atlanta, Georgia Deols, FRANCE	
AutoCAD Electrical 2013		B		U5031565M		N/A		29	
SCALE		BY		DATE		REV		SHEET	
REV.		DESCRIPTION		DATE		REV		SHEET	

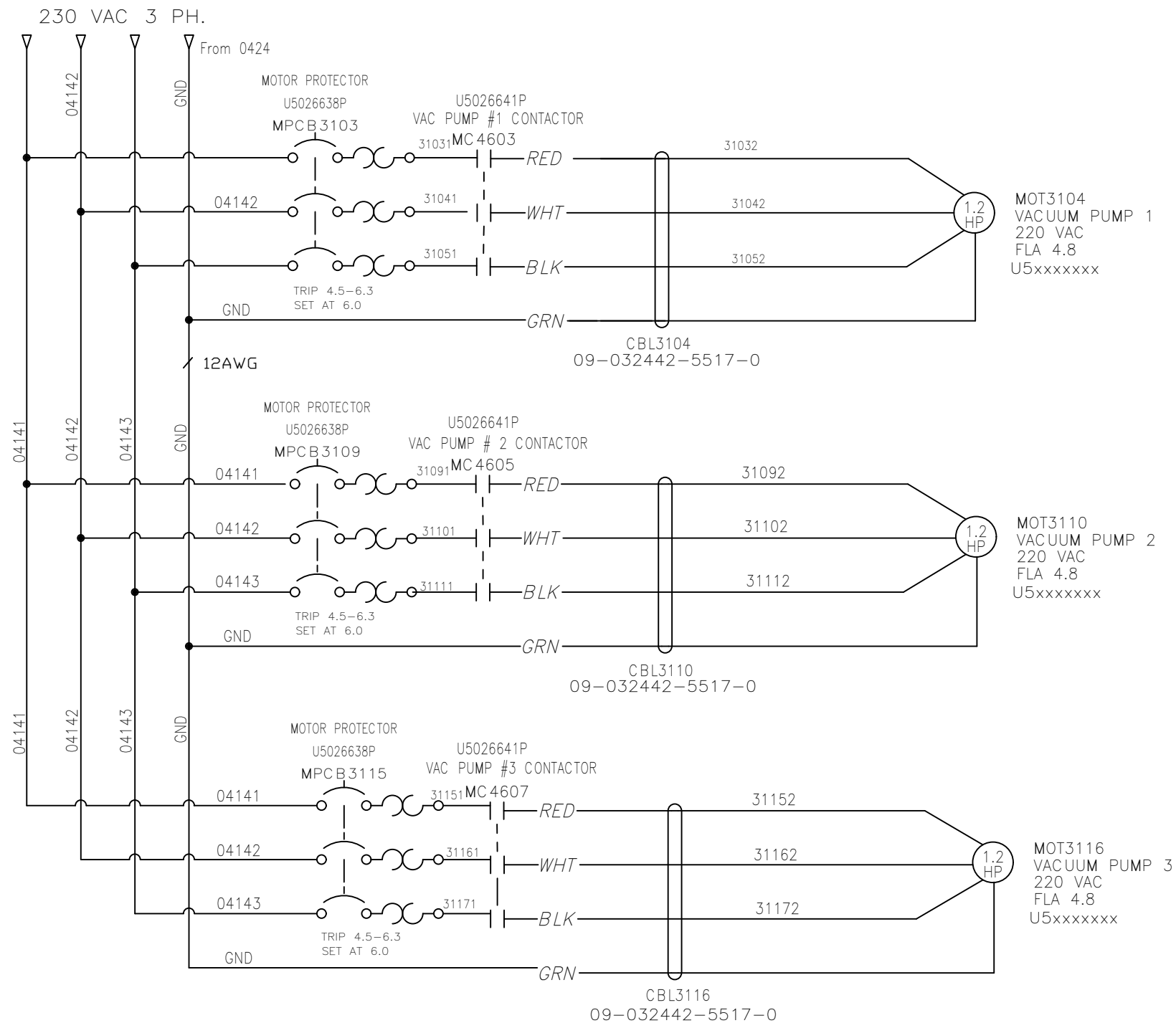
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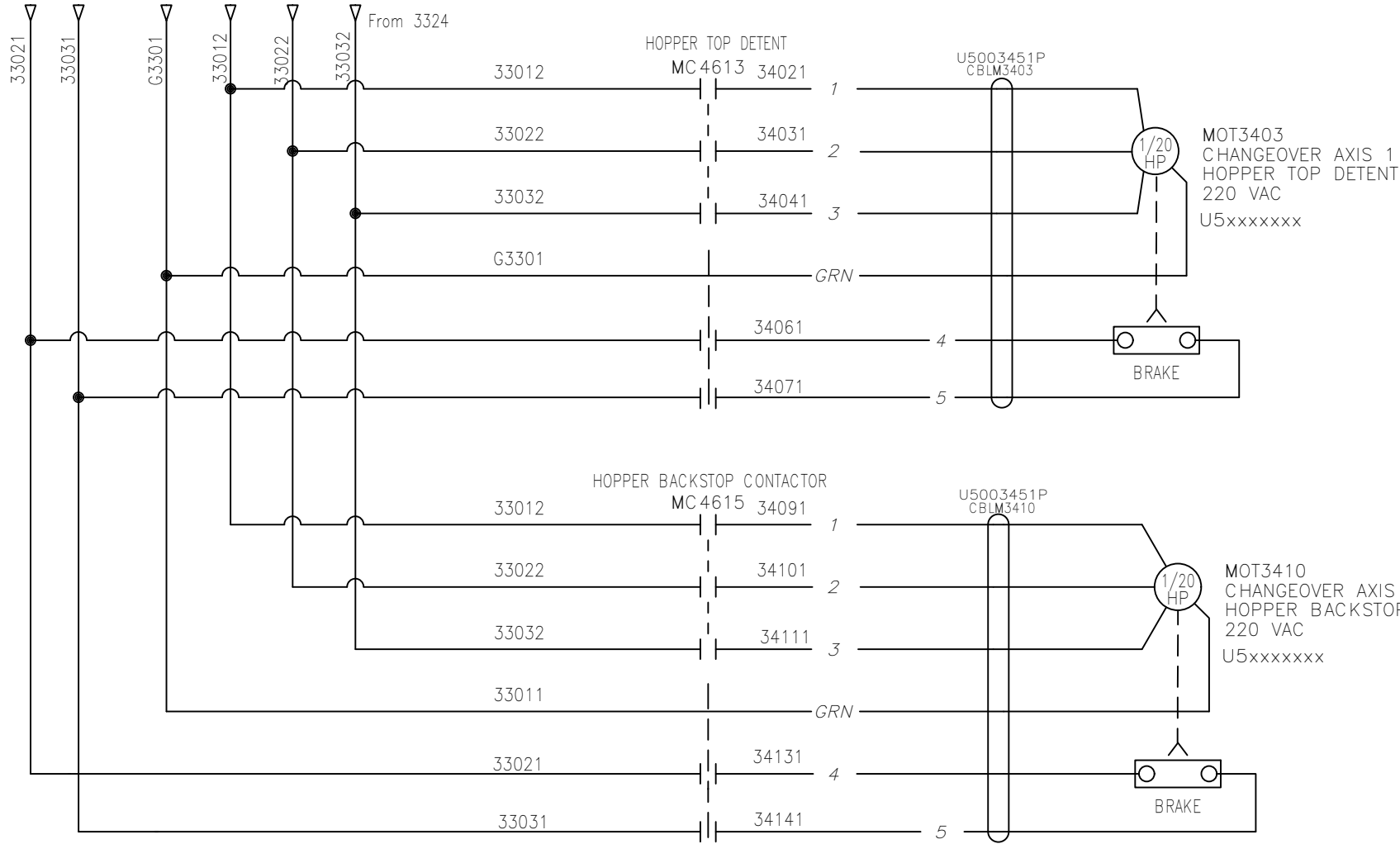


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		MACHINE		SERIAL NUMBER		SUB ASSEMBLY		REMARKS	
		UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #17/64 1A - DECIMAL TOLERANCE XXXX = #0.01 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING		4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125 X.XX = #0.01 X.XXX = #0.002 6 - CONCENTRICITY #0.001 7 - PERPENDICULARITY #0.005 PER IN 8 - ANGULARITY #0.25°		INCH 		MATERIAL: - FINISH: -	
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		DATE: 3/16/21		DATE : 3/16/21		DATE : 3/16/21			
		TITLE: 1250M ELECTRICAL SCHEMATICS						Packaging Systems Atlanta, Georgia Deals, FRANCE	
		SERVO AXIS 17 & 18							
		AutoCAD Electrical 2013		B		U5031565M		N/A	
		SCALE		DRW. SIZE		DRW. N°		REV	
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MOTOR LEADS FROM SHT. 33



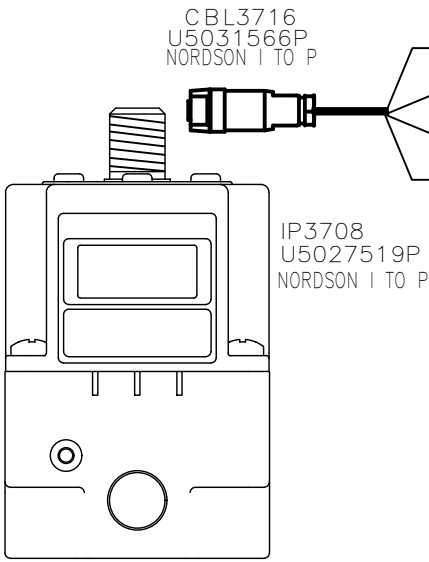
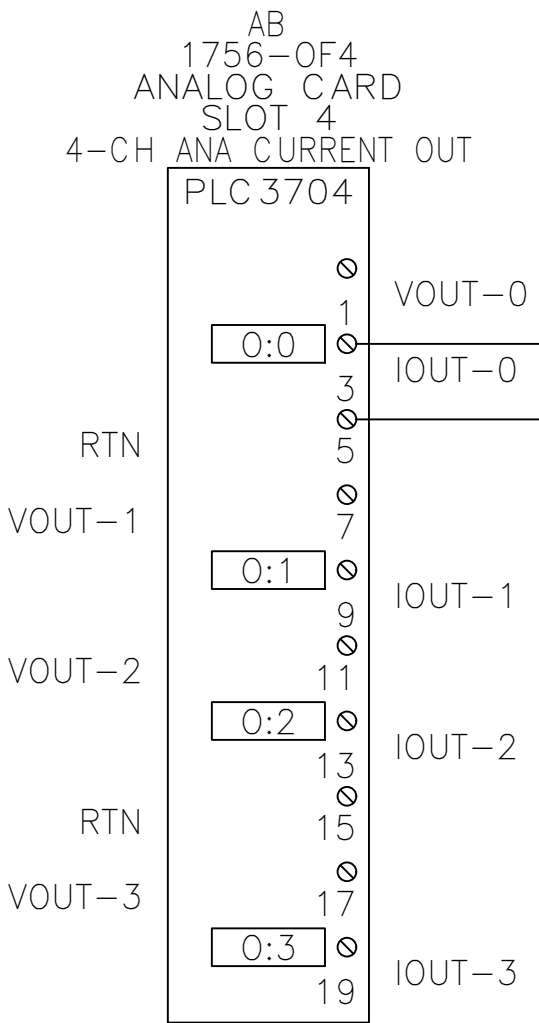
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---	---	---	---	1A - DECIMAL TOLERANCE				FINISH:		
---	---	---	---	2 - BREAK SHARP CORNERS						
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---	---	---	---	DRW BY: <i>DKING3</i>	CHK'D : <i>DKING3</i>	DATE : <i>3/16/21</i>	ENGR. BY : <i>DKING3</i>	DATE : <i>3/16/21</i>		
---	---	---	---	DATE: <i>3/16/21</i>	DATE : <i>3/16/21</i>	DATE : <i>3/16/21</i>				
---	---	---	---	TITLE: <i>1250M ELECTRICAL SCHEMATICS</i>						Packaging Systems Atlanta, Georgia Deals, FRANCE
---	---	---	---	.5 HP VFD MOTORS						

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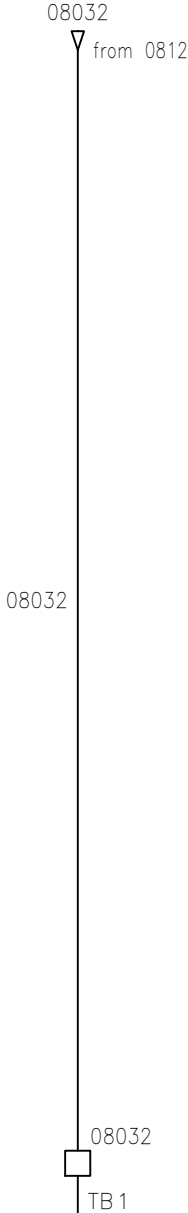
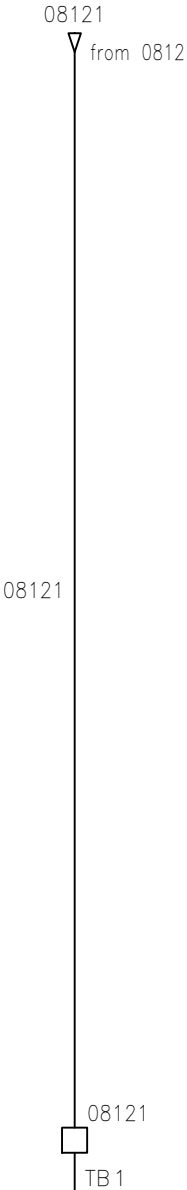
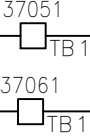
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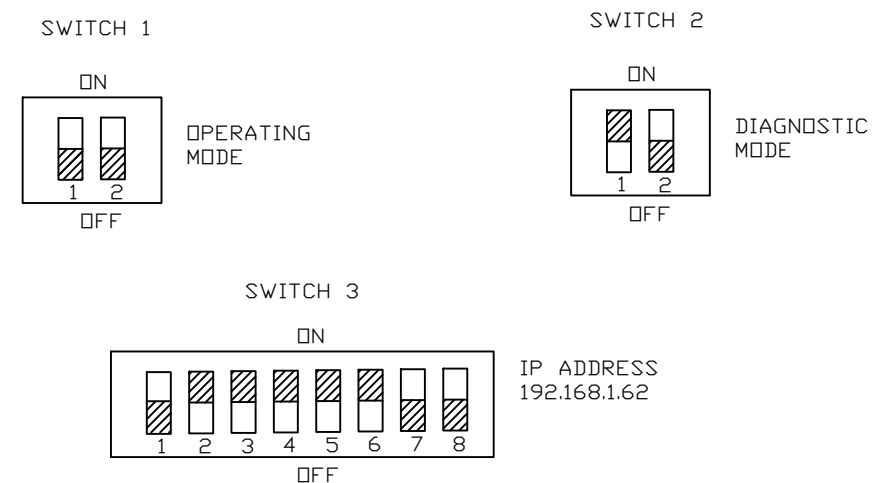
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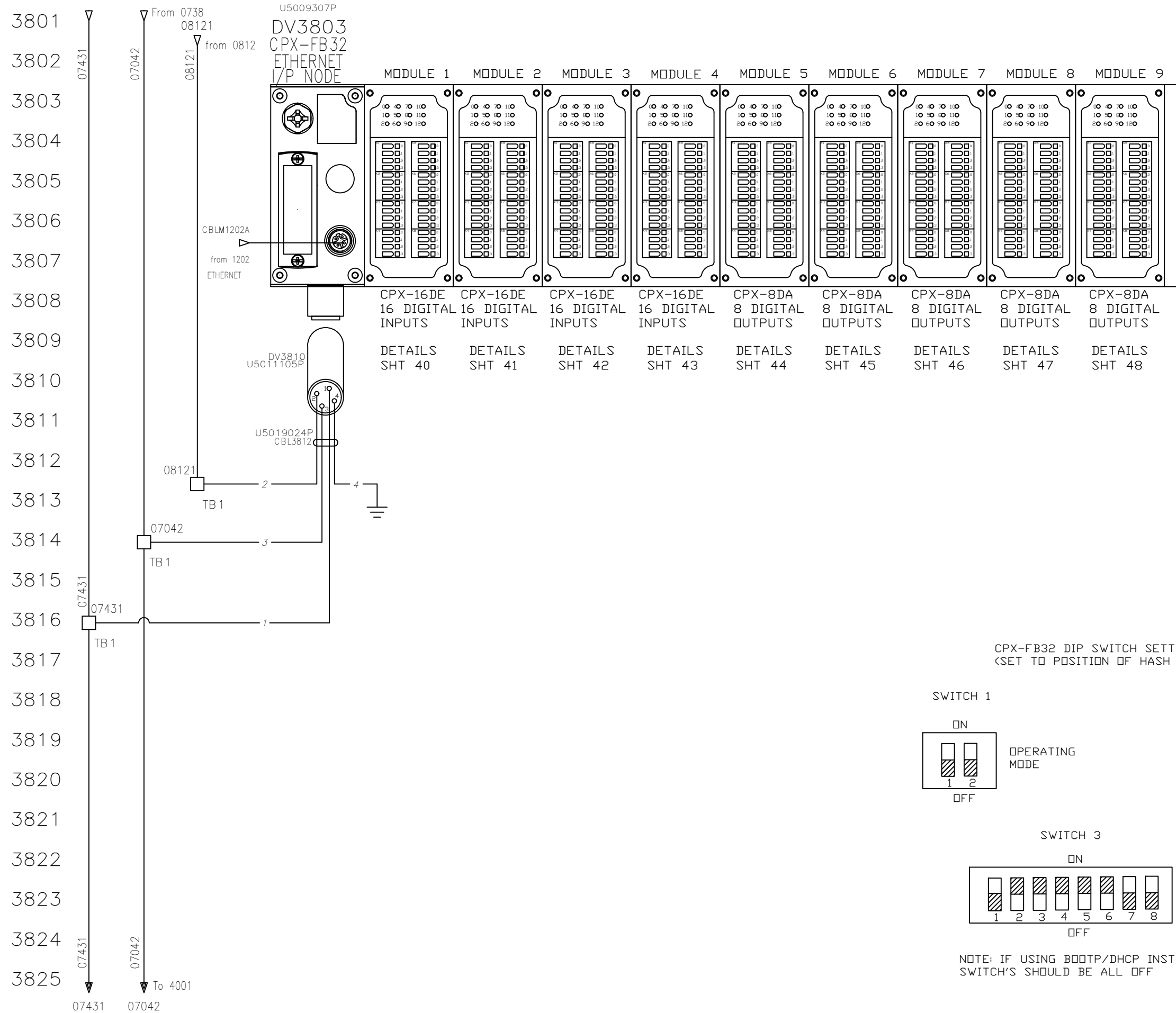
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CPX-FB32 DIP SWITCH SETTINGS
(SET TO POSITION OF HASH MARK)

NOTE: IF USING BOOTP/DHCP INSTEAD
SWITCH'S SHOULD BE ALL OFF

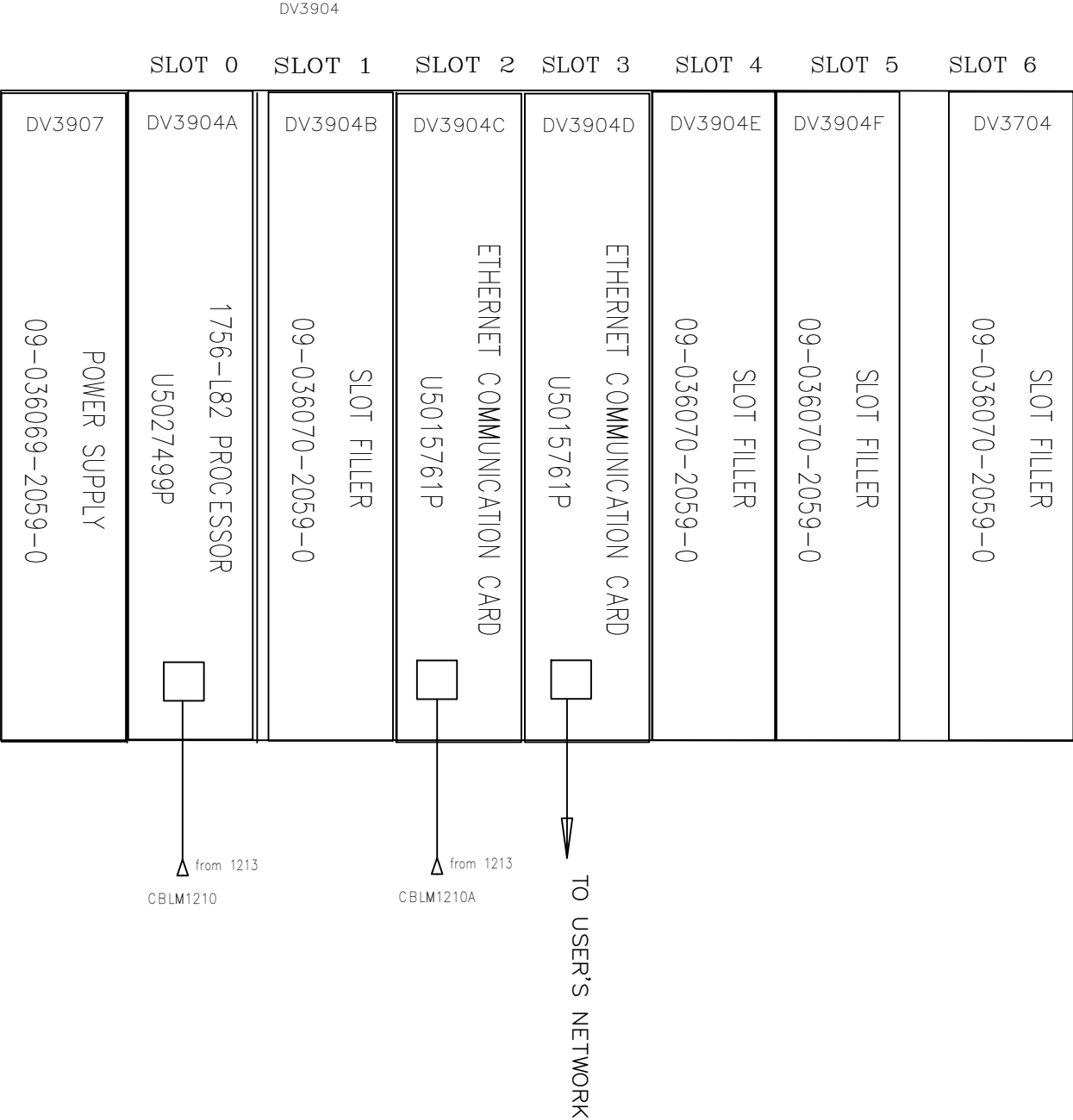


NOTICE: THIS DRAWING AND ALL DATA, DESIGNS, STRUCTURES AND DESCRIPTIONS SHOWN THEREON ARE OUR PROPERTY. ALL PATENTABLE AND/OR COPYRIGHTABLE MATTER THEREON HAS BEEN PROTECTED BY APPLICATIONS FOR PATENT AND/OR COPYRIGHT AND IS RESERVED TO US. NO PART OF THIS DRAWING OR ANY INFORMATION CONTAINED HEREIN MAY BE COPIED, REPRODUCED OR PUBLISHED IN WHOLE OR IN PART WITHOUT OUR SPECIFIC AUTHORIZATION. NO WRITING

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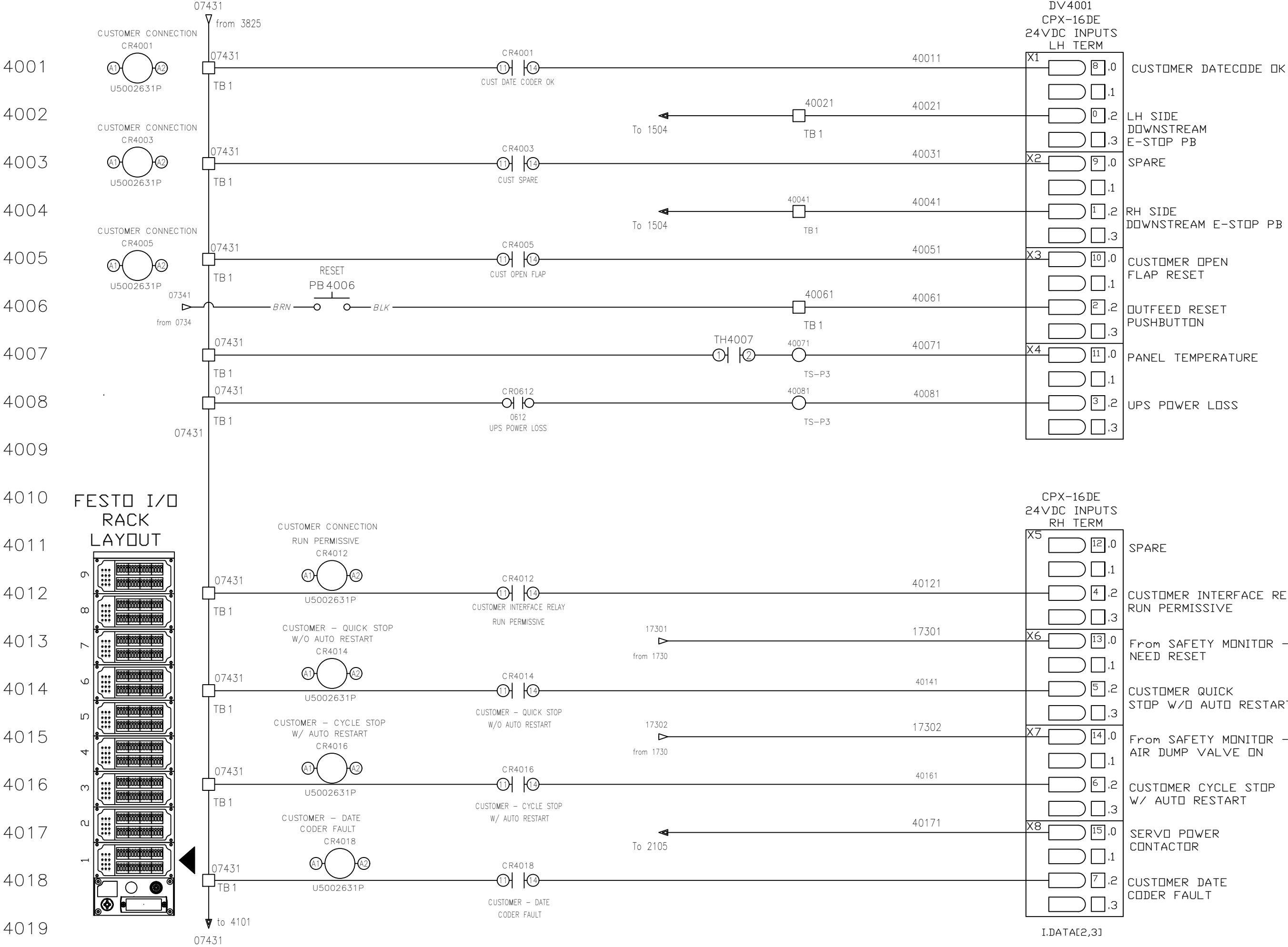
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MAIN ENCLOSURE FESTO I/O MODULE #1



DV4001 CPX-16DE 24VDC INPUTS LH TERM			
X1	8.0		
	1.1		
	0.2		
	3.3		
X2	9.0		
	1.1		
	1.2		
	3.3		
X3	10.0		
	1.1		
	2.2		
	3.3		
X4	11.0		
	1.1		
	3.2		
	3.3		
CPX-16DE 24VDC INPUTS RH TERM			
X5	12.0		
	1.1		
	4.2		
	3.3		
X6	13.0		
	1.1		
	5.2		
	3.3		
X7	14.0		
	1.1		
	6.2		
	3.3		
X8	15.0		
	1.1		
	7.2		
	3.3		

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MACHINE			SERIAL NUMBER			SUB ASSEMBLY			REMARKS	
UNLESS OTHERWISE SPECIFIED:			4 - REMOVE ALL BURRS			INCH			MATERIAL:	
1 - FRAC. TOLER. #1/64			5 - FINISHED SURFACES 125 /						-	
1A - DECIMAL TOLERANCE .001			6 - CONCENTRICITY #0.001						FINISH:	
2 - BREAK SHARP CORNERS			7 - PERPENDICULARITY #0.005 PER IN						-	
3 - DO NOT SCALE DRAWING			8 - ANGULARITY #0.25°							
DRW BY: <i>DKING3</i>			CHK'D : <i>DKING3</i>			ENGR. BY : <i>DKING3</i>				
DATE: <i>3/16/21</i>			DATE : <i>3/16/21</i>			DATE : <i>3/16/21</i>				
TITLE: <i>1260M ELECTRICAL SCHEMATICS</i>										
			<i>MODULE 1 DIGITAL INPUTS</i>							
NONE			AutoCAD			U5031565M			N/A	
SCALE			Electrical 2013			DRW. N°			REV	
BY			CHK'D						40	
DATE			DATE						SHEET	
DESCRIPTION										

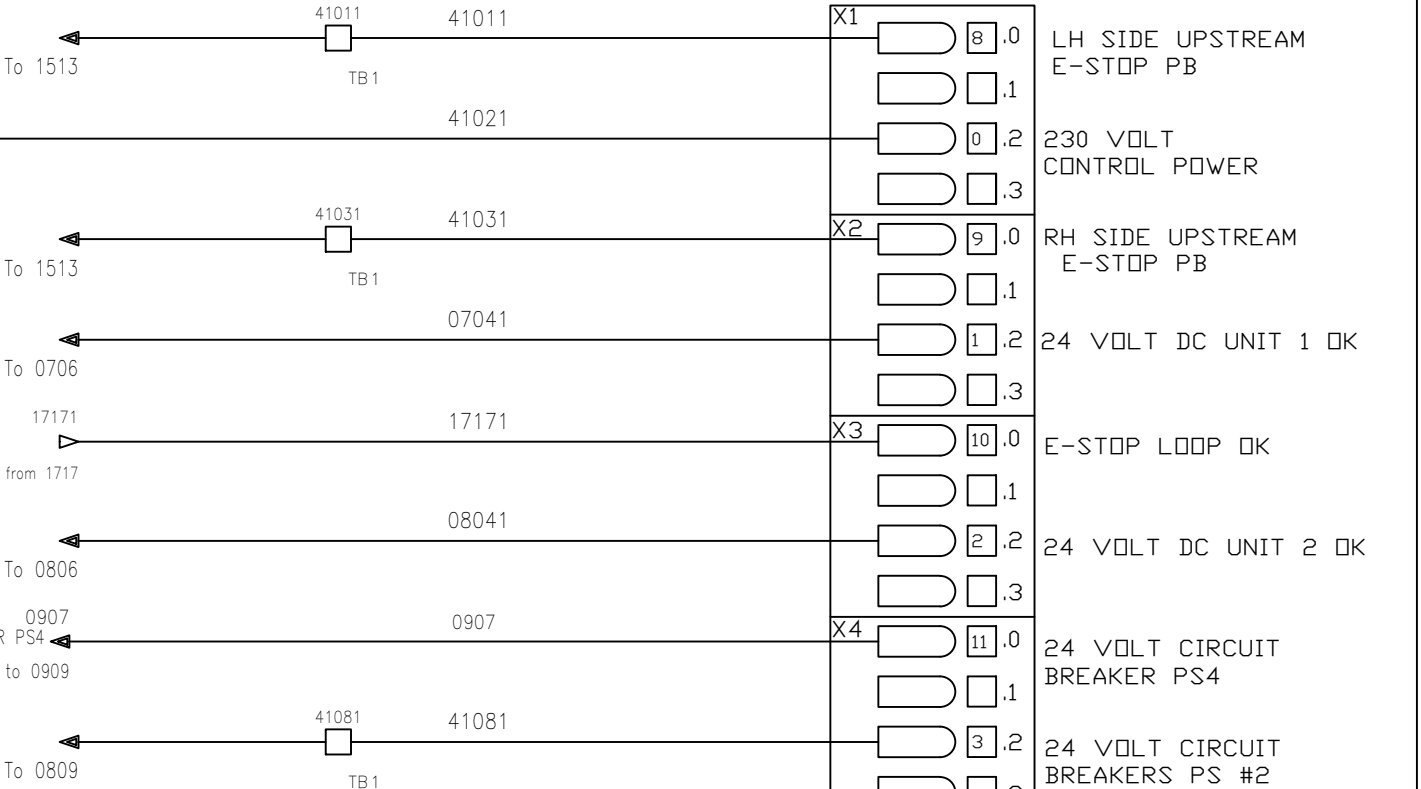
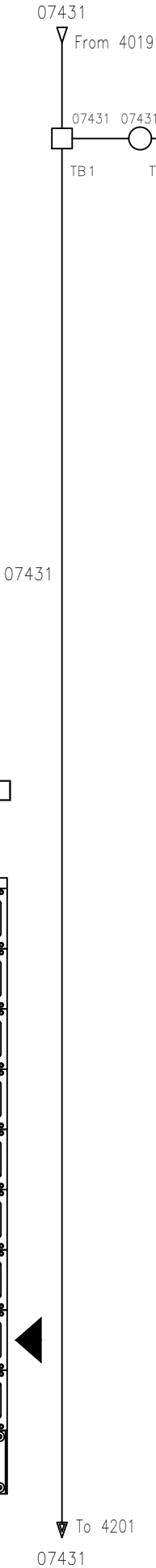
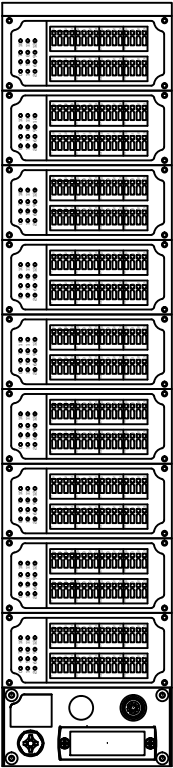


Packaging Systems
Atlanta, Georgia
Deols, FRANCE

MAIN ENCLOSURE FESTO I/O MODULE #2

4101
4102
4103
4104
4105
4106
4107
4108
4109
4110
4111
4112
4113
4114
4115
4116
4117
4118
4119

FESTO I/O
RACK
LAYOUT



DV4101 CPX-16DE 24VDC INPUTS LH TERM		
X1	8	.0
		.1
	0	.2
		.3
X2	9	.0
		.1
	1	.2
		.3
X3	10	.0
		.1
	2	.2
		.3
X4	11	.0
		.1
	3	.2
		.3

LH SIDE UPSTREAM
E-STOP PB

230 VOLT
CONTROL POWER

RH SIDE UPSTREAM
E-STOP PB

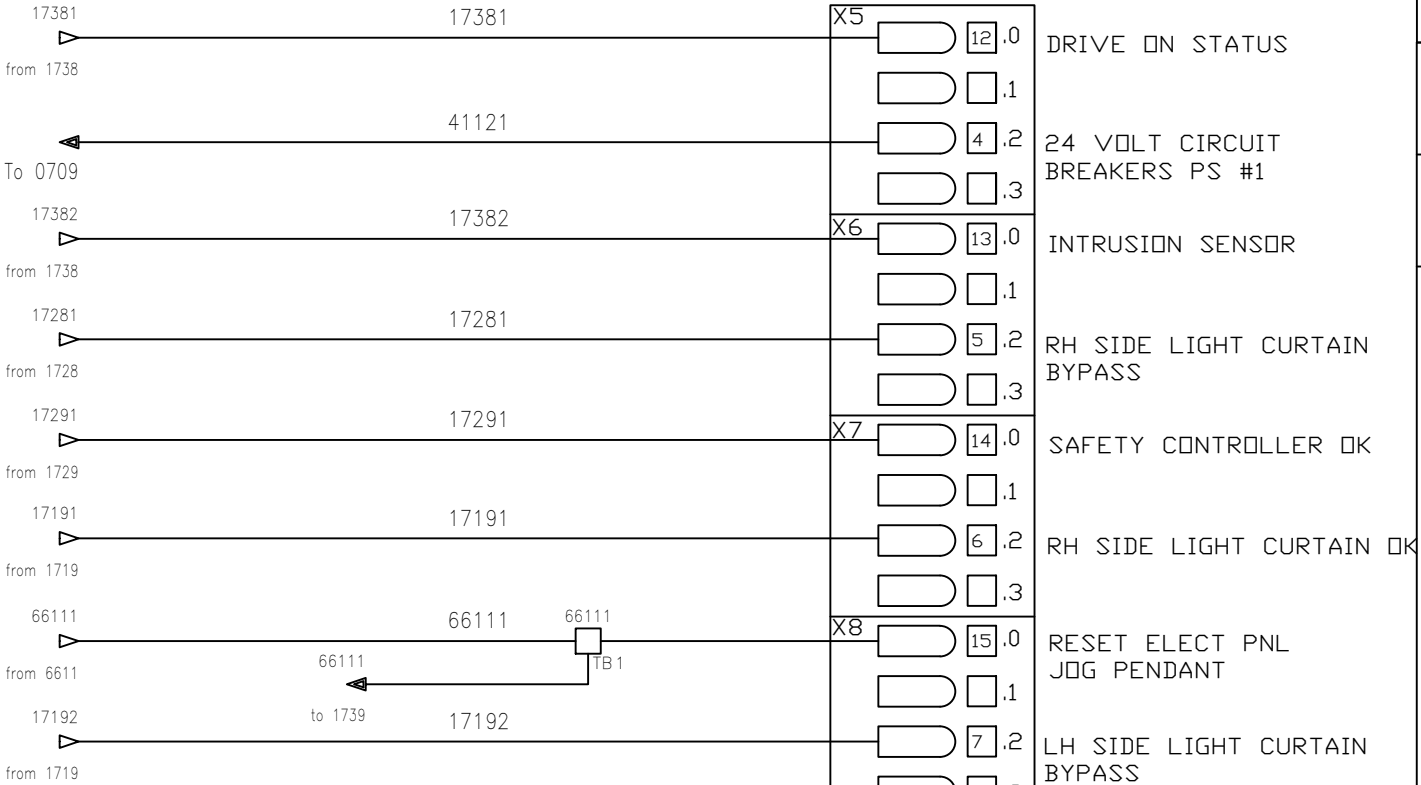
24 VOLT DC UNIT 1 OK

E-STOP LOOP OK

24 VOLT DC UNIT 2 OK

24 VOLT CIRCUIT
BREAKER PS4

24 VOLT CIRCUIT
BREAKERS PS #2



CPX-16DE 24VDC INPUTS RH TERM		
X5	12	.0
		.1
	4	.2
		.3
X6	13	.0
		.1
	5	.2
		.3
X7	14	.0
		.1
	6	.2
		.3
X8	15	.0
		.1
	7	.2
		.3

DRIVE ON STATUS

24 VOLT CIRCUIT
BREAKERS PS #1

INTRUSION SENSOR

RH SIDE LIGHT CURTAIN
BYPASS

SAFETY CONTROLLER OK

RH SIDE LIGHT CURTAIN OK

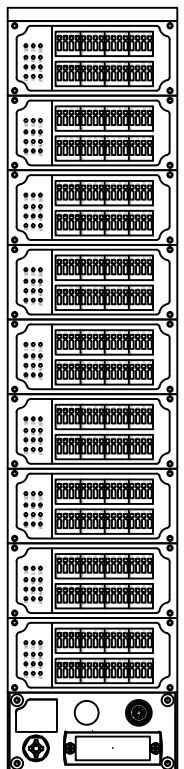
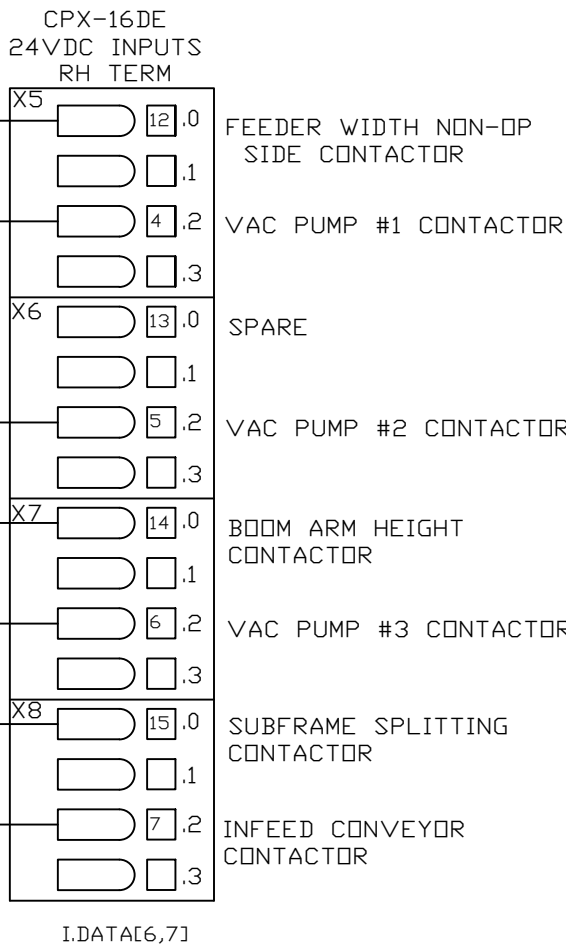
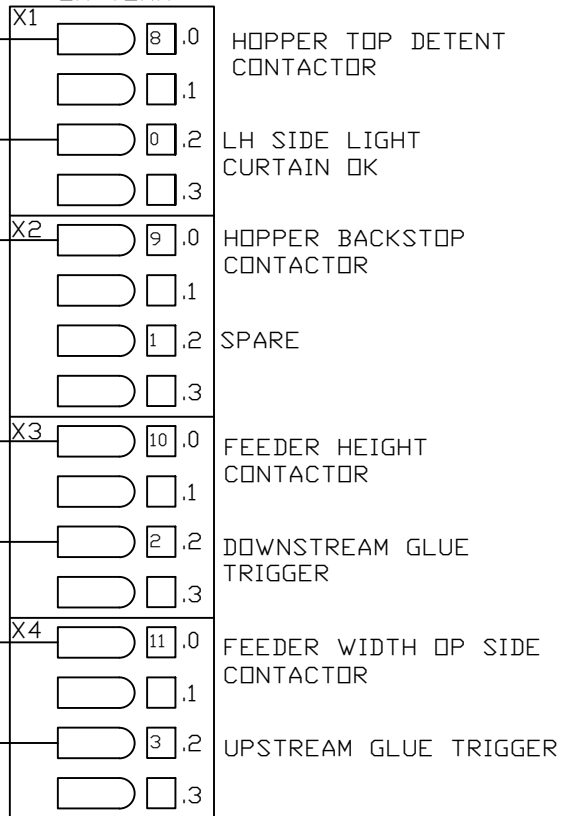
RESET ELECT PNL
JOG PENDANT

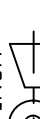
LH SIDE LIGHT CURTAIN
BYPASS

I.DAT4,5]

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MACHINE			SERIAL NUMBER			SUB ASSEMBLY			REMARKS
UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #17/64 1A - DECIMAL TOLERANCE 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING			4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125/ X.XX = +0.01 X.XXX = +0.002 7 - PERPENDICULARITY +0.005 PER IN 8 - ANGULARITY +0.25°			INCH 			
DRW BY: DKING3			CHK'D: DKING3			ENGR. BY: DKING3			
DATE: 3/16/21			DATE: 3/16/21			DATE: 3/16/21			
TITLE: 1250M ELECTRICAL SCHEMATICS MODULE 2 DIGITAL INPUTS									
NONE			B			U5031565M			
AutoCAD Electrical 2013			DRW. SIZE			DRW. N°			
CHK'D			BY			DESCRIPTION			
DATE			DATE			REV			
REV.						N/A			41 SHEET

DV4201
CPX-16DE
24VDC INPUTS
LH TERM



MACHINE		SERIAL NUMBER		SUB ASSEMBLY		REMARKS	
UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. ±1/64 1A - DECIMAL TOLERANCE XXXX = ±0.01 2 - BREAK SHARP CORNERS 3 - 3D NOT SCALE DRAWING		4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125/ XXX = ±0.01 6 - CONCENTRICITY ±0.001 7 - PERPENDICULARITY ±0.005 PER IN 8 - ANGULARITY ±0.25°		INCH 		MATERIAL: - FINISH: -	
DRAWN BY: <i>DKING-3</i>		CHK'D : <i>DKING-3</i>		ENGR. BY : <i>DKING-3</i>			
DATE: <i>3/16/21</i>		DATE : <i>3/16/21</i>		DATE : <i>3/16/21</i>			
TITLE: <i>1250M ELECTRICAL SCHEMATICS</i>				Packaging Systems Atlanta, Georgia Deals, FRANCE			
MODULE 3 DIGITAL INPUTS							
AutoCAD Electrical 2013		B DRW. SIZE		<i>U5031565M</i>		- REV	
JONE SCALE						N/A VER	
						42 SHEET	

50M ELECTRICAL SCHEMATICS

TITLE:

SCALE	None
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CHK'D	
DATE	

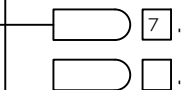
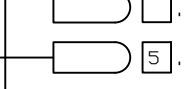
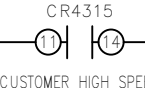
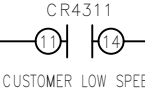
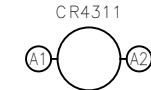
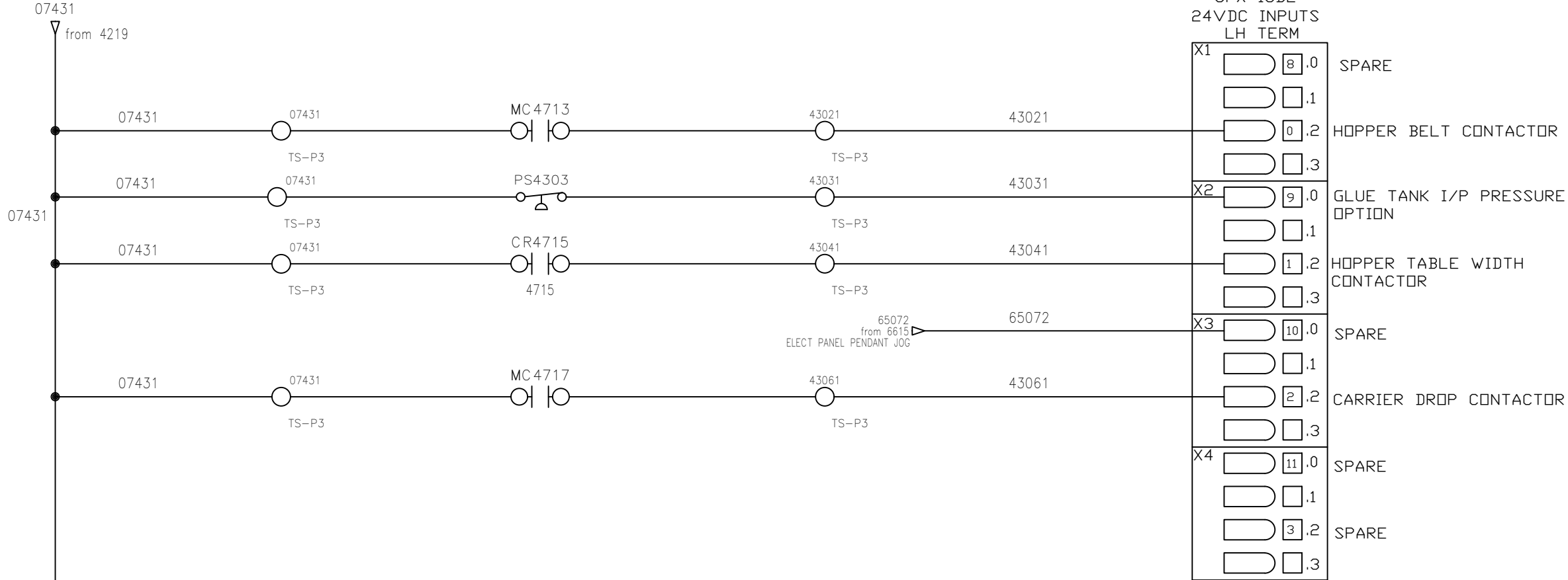
BY
DATE

DESCRIPTION

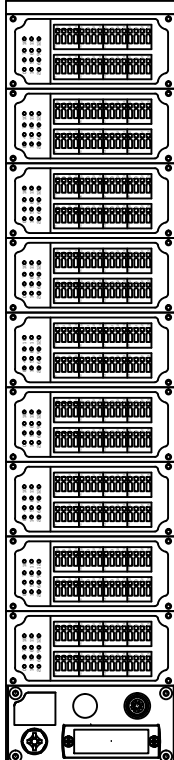
REV.

REV.

MAIN ENCLOSURE FESTO I/O MODULE #4

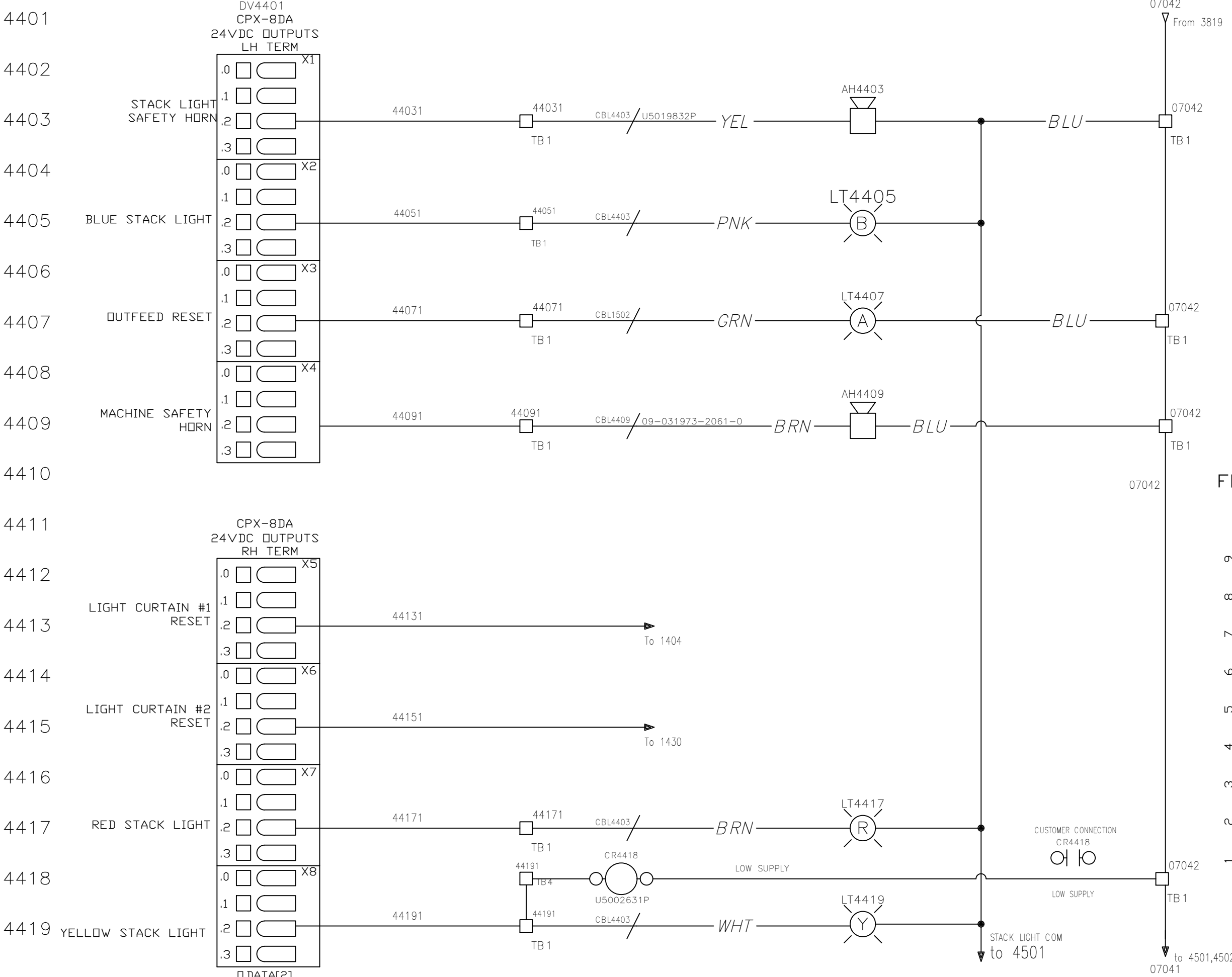


I.DATA[8,9]

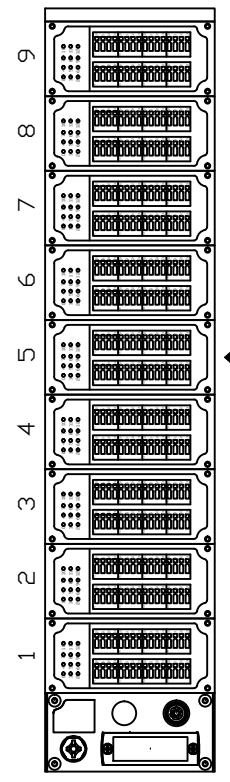


-		---	---	MACHINE	SERIAL NUMBER	SUB ASSEMBLY	REMARKS
-		---	---	UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #1/64 1A - DECIMAL TOLERANCE XXX = +0.01 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING			
-		---	---	INCH 			
-		---	---	4 - REMOVE ALL BURS 5 - FINISHED SURFACES 125 ✓ 6 - CONCENTRICITY ±0.001 7 - PERPENDICULARITY ±0.005 PER IN 8 - ANGULARITY ±0.25°			
-		---	---	DRW BY: DKING3	CHK'D : DKING3	ENGR. BY :DKING3	
-		---	---	DATE: 3 / 16 / 21	DATE : 3 / 16 / 21	DATE : 3 / 16 / 21	
-		---	---	TITLE: 1250M ELECTRICAL SCHEMATICS MODULE 4 DIGITAL INPUTS			
-		---	---				
REV.	DESCRIPTION	BY DATE	CHK'D DATE	AUTO CAD Electrical 2013	B DRW. SIZE	U5031565M DRW. N°	N/A REV VER 43 SHEET

MAIN ENCLOSURE FESTO I/O MODULE #5



FESTO I/O RACK LAYOUT

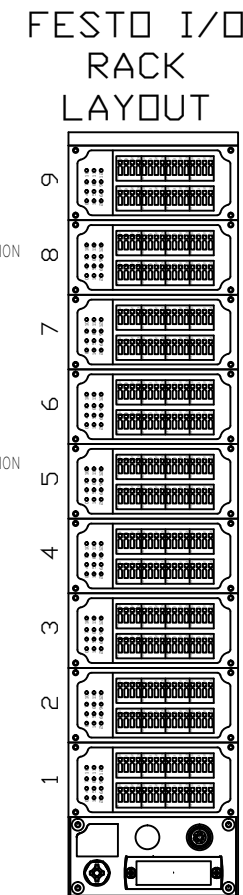
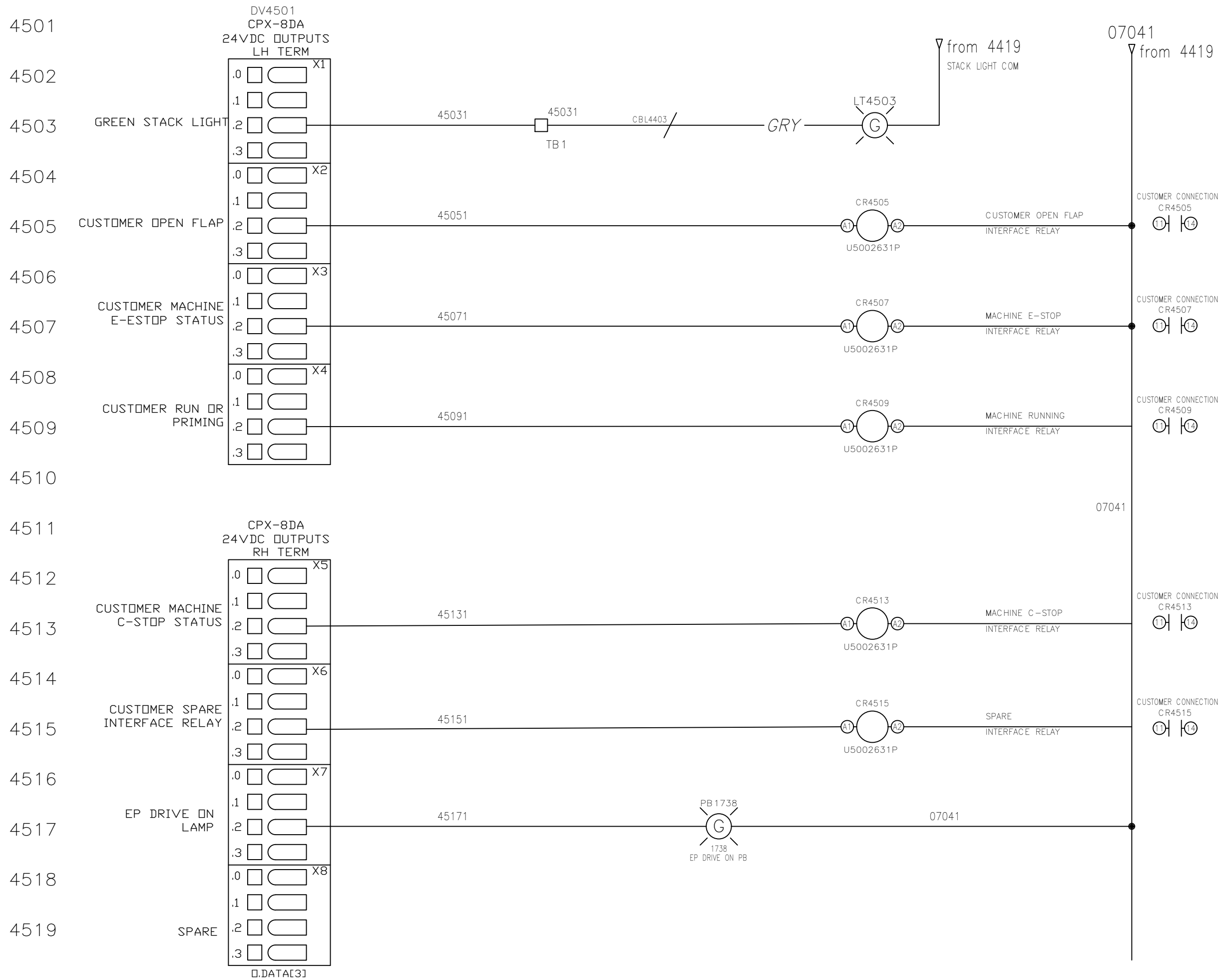


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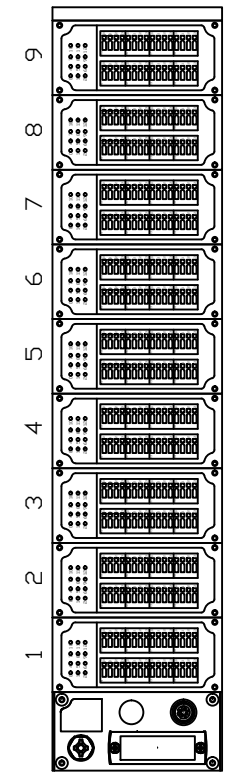
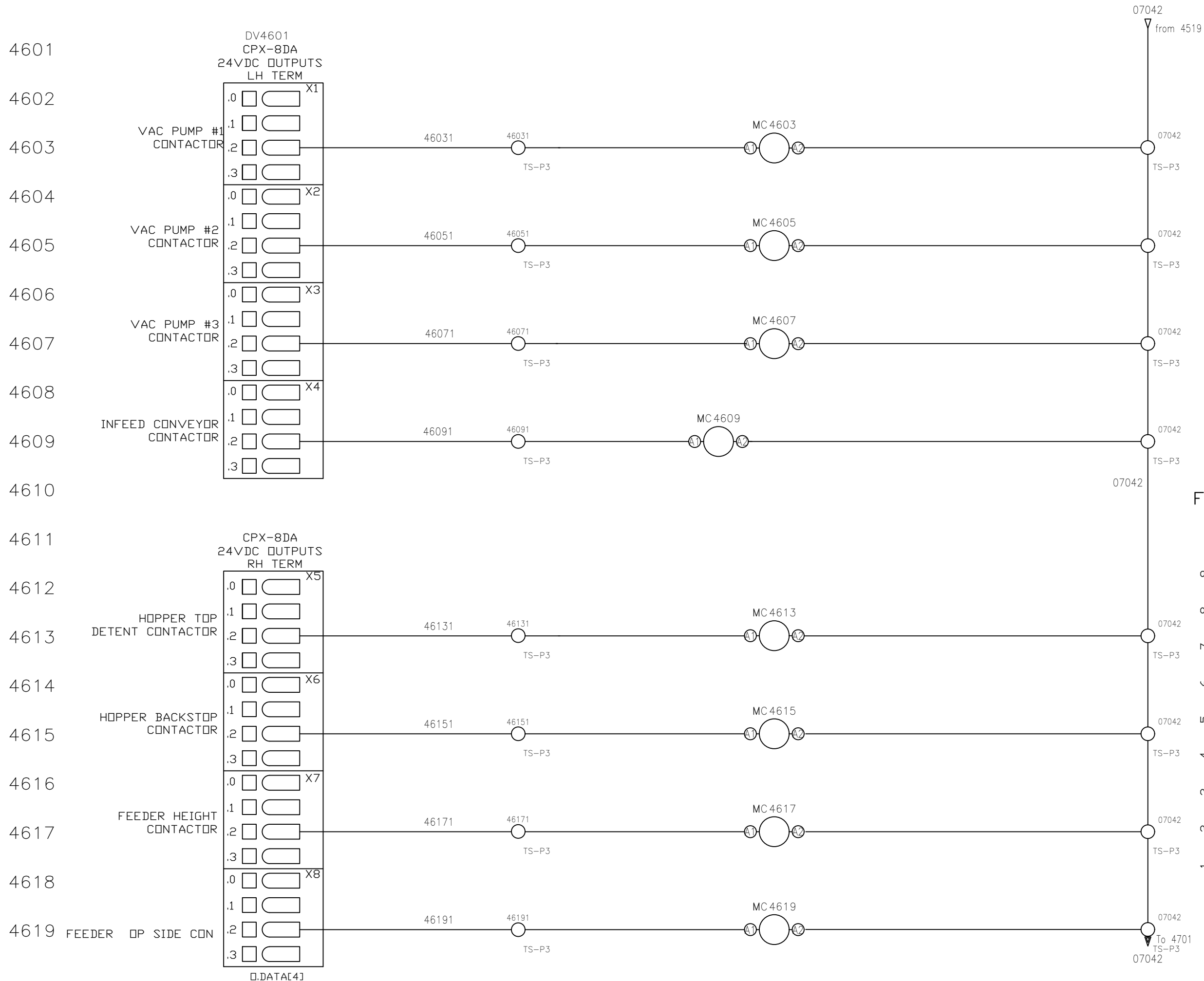


Packaging Systems
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Deals, FRANCE

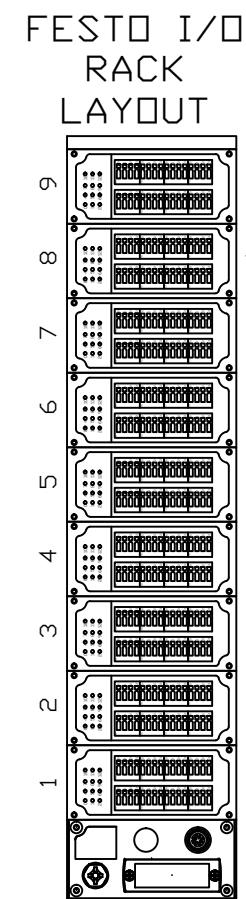
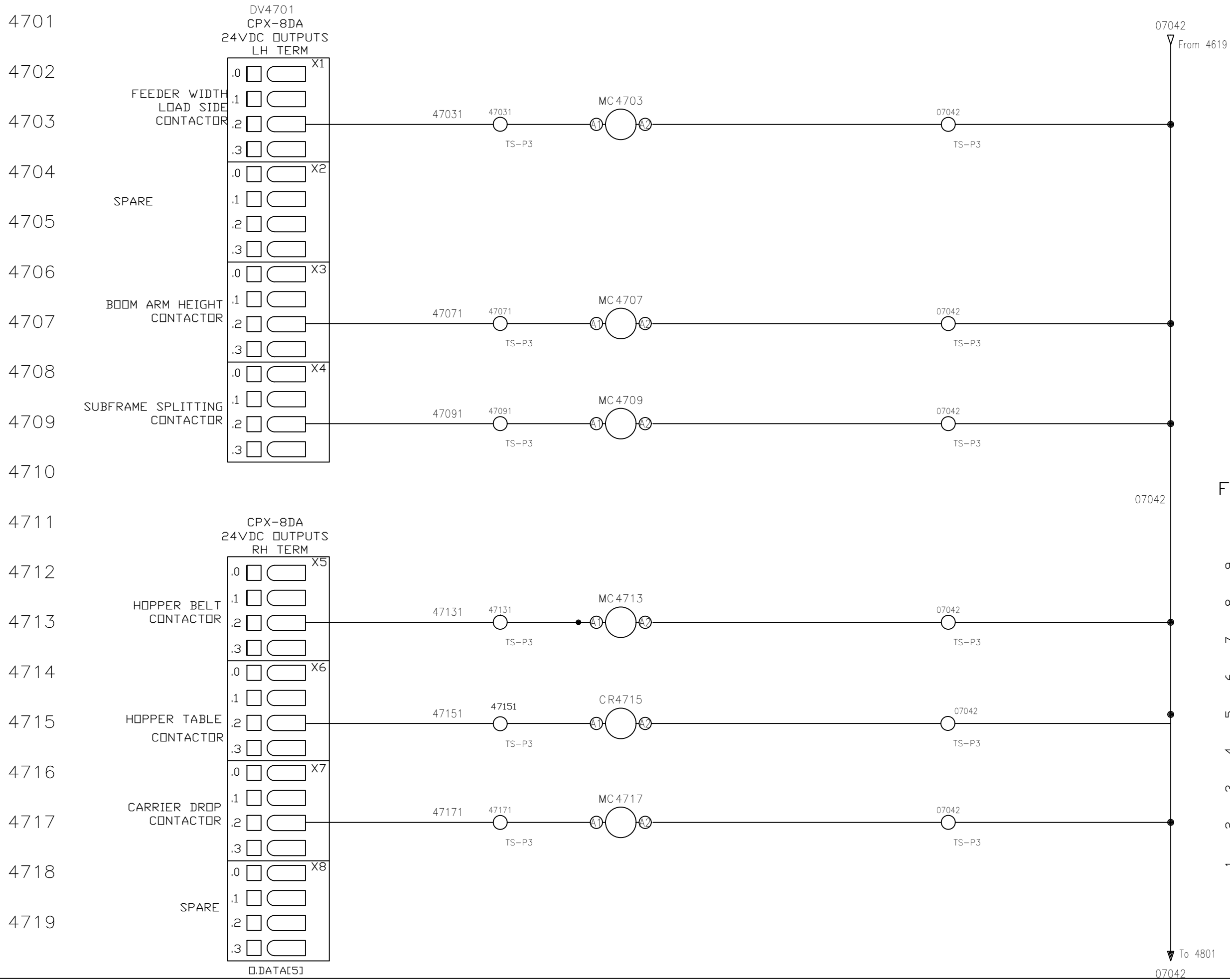
MAIN ENCLOSURE FESTO I/O MODULE #6

[illegible]

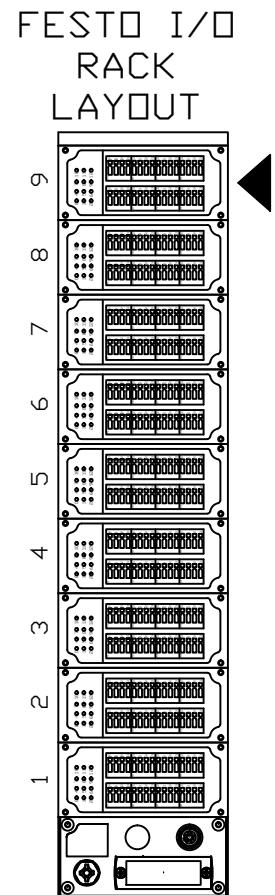
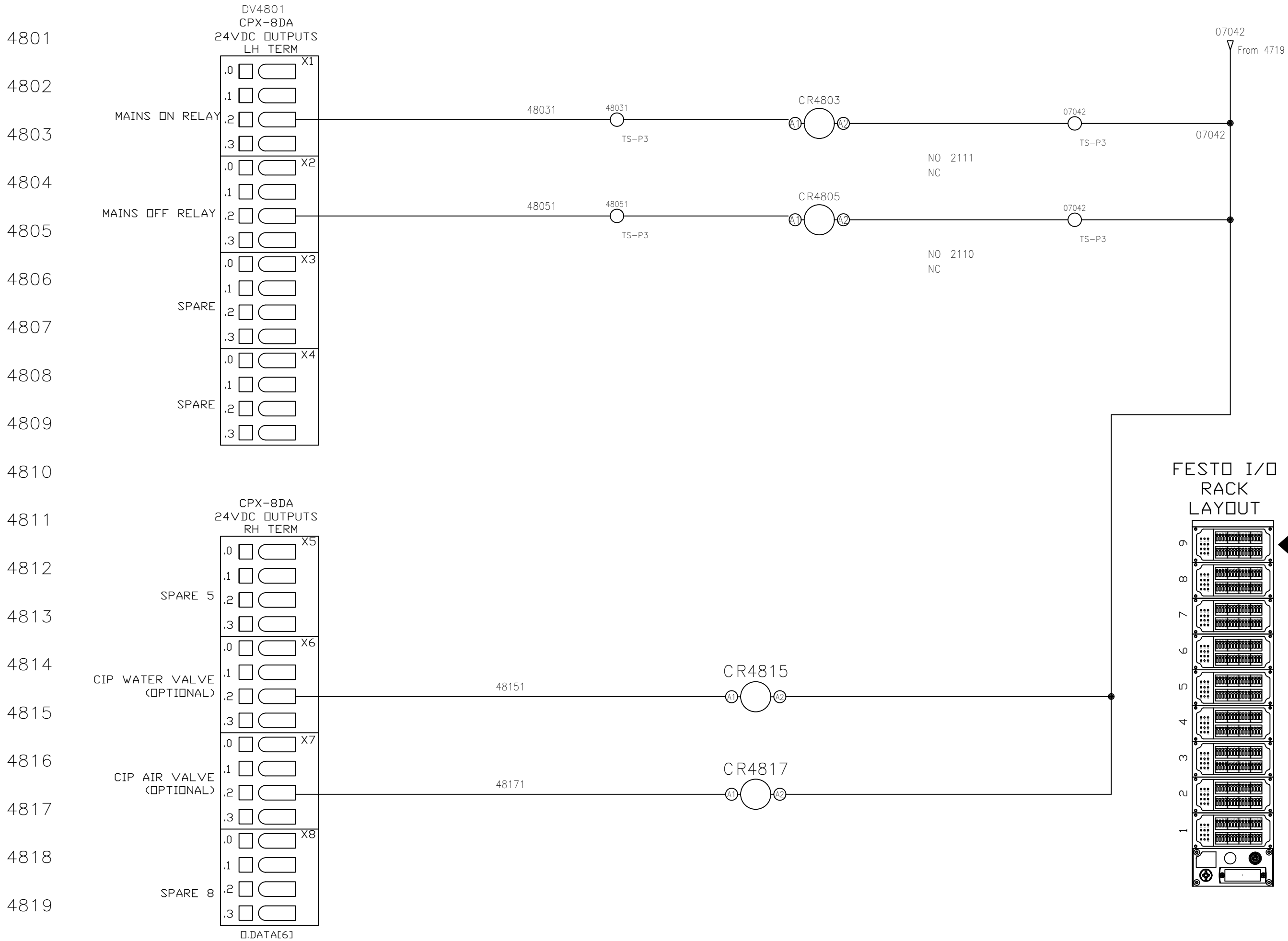
MAIN ENCLOSURE FESTO I/O MODULE #7

[illegible]

MAIN ENCLOSURE FESTO I/O MODULE #8

[illegible]

MAIN ENCLOSURE FESTO I/O MODULE #9

[illegible]

4901

4902

4903

4904

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4906

4907

4908

4909

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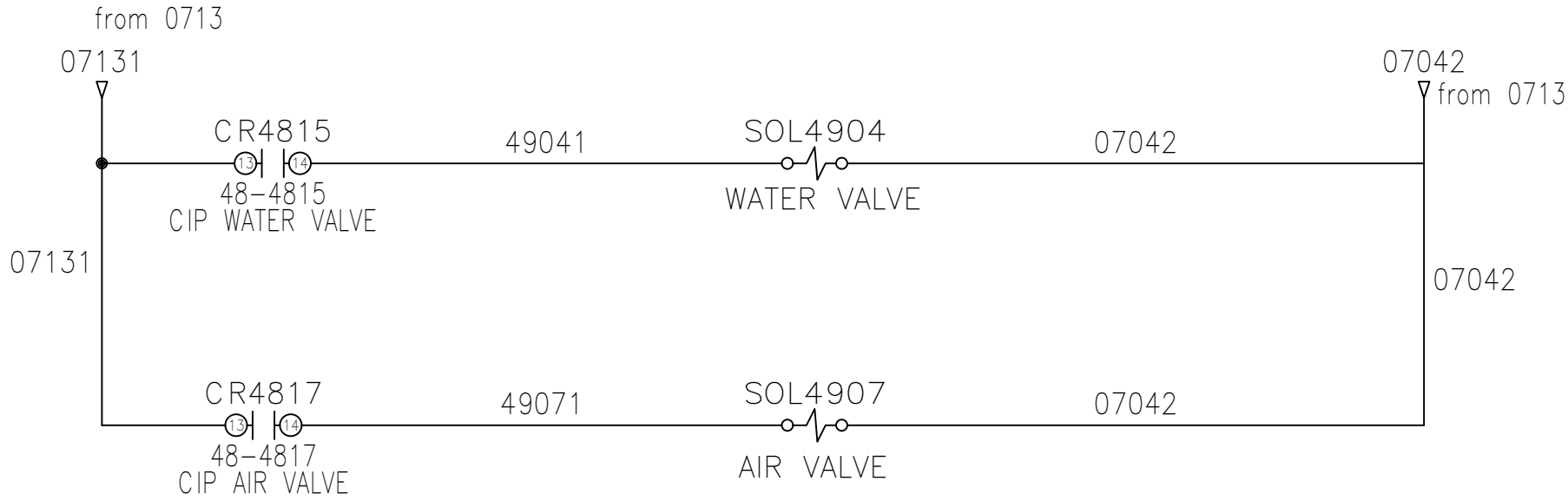
4915

4916

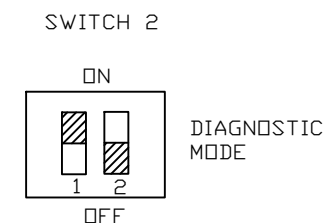
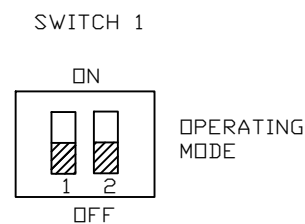
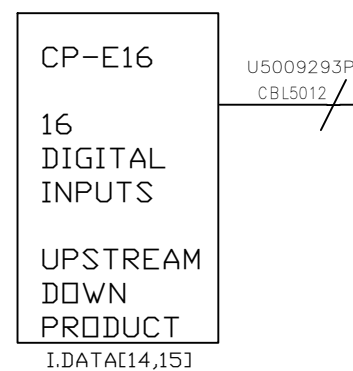
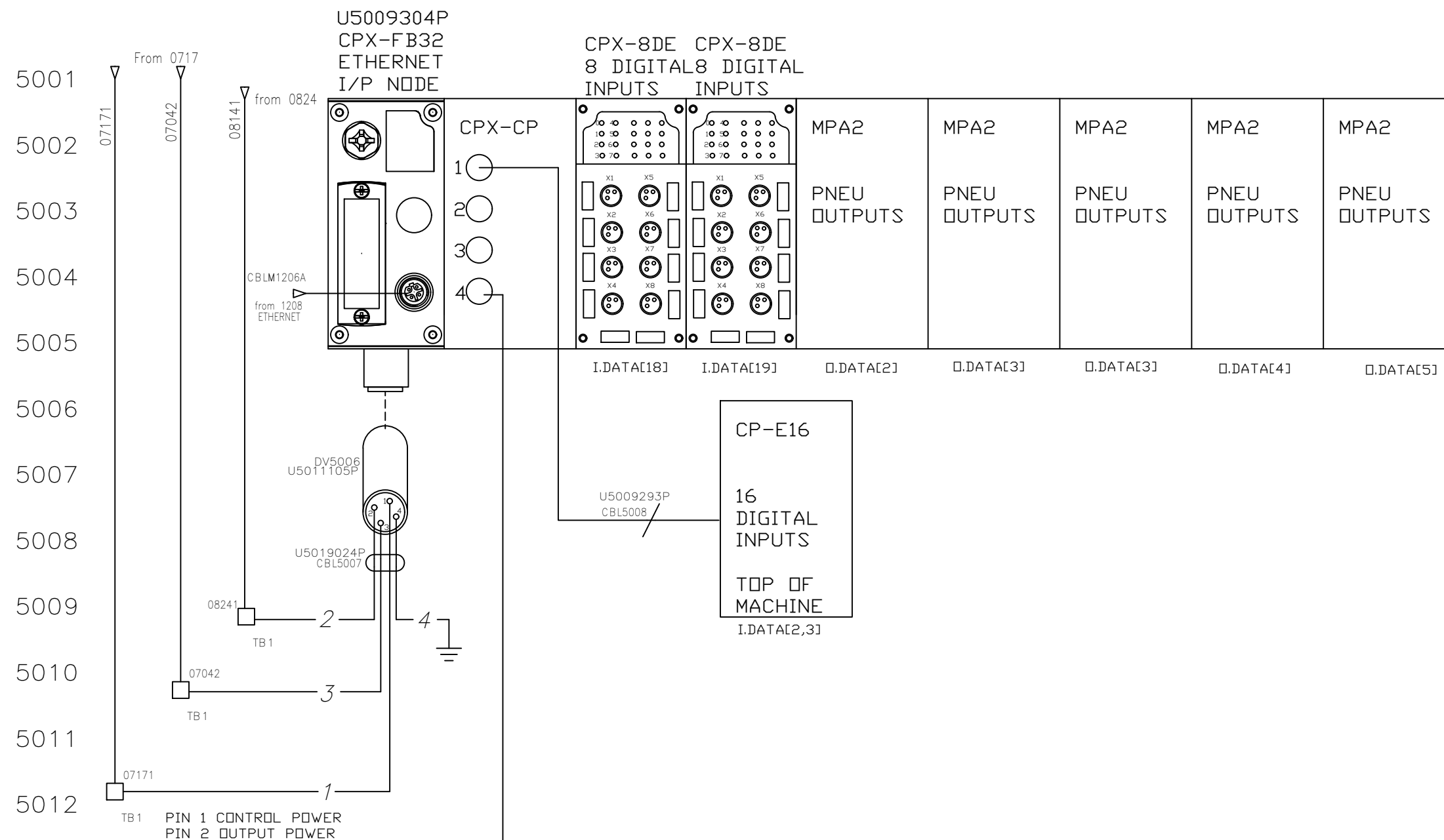
4917

4918

4919

[illegible]

UPSTREAM I/O RACK LAYOUT



NOTE: IF USING BOOTP/DHCP INSTEAD
SWITCH'S SHOULD BE ALL OFF

[illegible]

UPSTREAM DISCRETE INPUT STRING 1

DV5102

CP-E16-M8
INPUT MODULE

INPUT 0

TOP DEFORM CARTON
SENSOR

INPUT 1

FEEDER OP SIDE HOME
SENSOR

INPUT 2

FEEDER OP SIDE COUNTER
SENSOR

INPUT 3

FEEDER NON-OP SIDE HOME
SENSOR

INPUT 4

FEEDER NON-OP SIDE
COUNTER SENSOR

INPUT 5

FEEDER HEIGHT HOME
SENSOR

INPUT 6

FEEDER HEIGHT COUNTER
SENSOR

INPUT 7

CENTER BOOM HEIGHT HOME
SENSOR

INPUT 8

CENTER BOOM HEIGHT
COUNTER SENSOR

INPUT 9

CARTON HOLD DOWN
RAISED SENSOR

INPUT 10

CARTON HOLD DOWN
LOWERED SENSOR

INPUT 11

TOP FLAP GUIDE
STANDARD POSITION

INPUT 12

TOP FLAP GUIDE
DUOWING POSITION

INPUT 13

SPARE

INPUT 14

SPARE

INPUT 15

SPARE

I.DATA[2,3]

5101

US5102
U5012834P
TOP DEFORM CARTON

5102

5103

5104

PRS5104
U5001082P
FEEDER OP SIDE COUNTER

5105

5106

PRS5106
U5001082P
FEEDER NON-OP SIDE COUNTER

5107

5108

PRS5108
U5001082P
FEEDER HEIGHT COUNTER

5109

5110

PRS5110
U5001082P
CENTER BOOM HEIGHT COUNTER

5111

5112

PRS5112
U5013807P
CARTON HOLD DOWN LOWERED

5113

5114

PRS5114
U5013807P
TOP FLAP GUIDE DUOWING POSITION

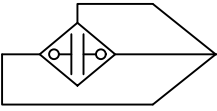
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5116

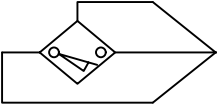
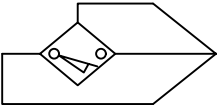
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5118

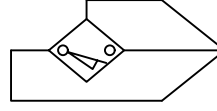
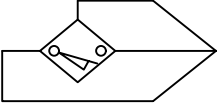
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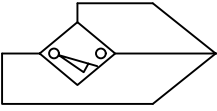
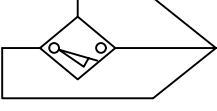
PRS5103
U5001082P
FEEDER OP SIDE HOME



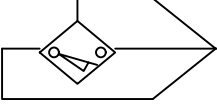
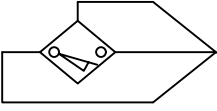
PRS5105
U5001082P
FEEDER NON-OP SIDE HOME



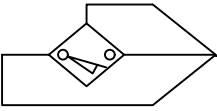
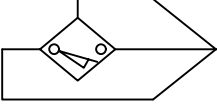
PRS5107
U5001082P
FEEDER HEIGHT HOME



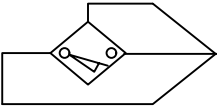
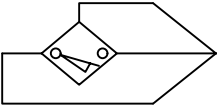
PRS5109
U5001082P
CENTER BOOM HEIGHT HOME



PRS5111
U5001082P
CARTON HOLD DOWN RAISED



PRS5113
U5013807P
TOP FLAP GUIDE, STANDARD POSITION



M8 X M12 (5M)
CBL5102 / U5009296P

M8 X M12 90 DEG (5M)
CBL5103 / U5015189P

M8 X M12 (2M)
CBL5104 / U5009295P

M8 X M12 90 DEG (5M)
CBL5105 / U5015189P

M8 X M12 (2M)
CBL5106 / U5009295P

M8 X M12 (2M)
CBL5107 / U5009295P

M8 X M12 (2M)
CBL5108 / U5009295P

M8 X M12 (5M)
CBL5109 / U5009296P

M8 X M12 (5M)
CBL5110 / U5009296P

M8 X M12 90 DEG (5M)
CBL5111 / U5026318P

M8 X M8 (5M)
CBL5112 / U5026318P

M8 X M8 (5M)
CBL5113 / U5026318P

M8 X M8 (5M)
CBL5114 / U5026318P

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UNLESS OTHERWISE SPECIFIED:
1 - FRAC. TOLER. #17/64
1A - DECIMAL TOLERANCE
2 - BREAK SHARP CORNERS
3 - 100 NOT SCALE DRAWING
4 - REMOVE ALL BURRS
5 - FINISHED SURFACES 125/
INCH
6 - CONCENTRICITY #0.001
7 - PERPENDICULARITY #0.005 PER IN
8 - ANGULARITY #0.25°

DRW BY: **DKING3** CHK'D: **DKING3** ENGR. BY: **DKING3**
DATE: **3/16/21** DATE: **3/16/21** DATE: **3/16/21**

TITLE: **1260M ELECTRICAL SCHEMATICS**
UPSTREAM DISCRETE INPUT STRING 1

AutoCAD Electrical 2013
Scale: **NONE**
By: **CHK'D**
Date: **DATE**



U5031565M

REV. **51**

REV. **N/A**

VER. **51**

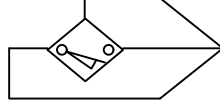
SHEET **51**

UPSTREAM DISCRETE INPUT STRING 4

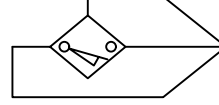
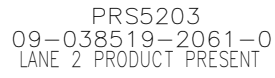
DV5202

CP-E16-M8
INPUT MODULE

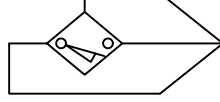
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I.DATA[14,15]
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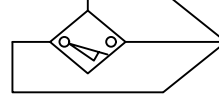
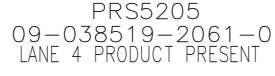
M8 X M12 (0.6M)
CBL5202 / U5009308P



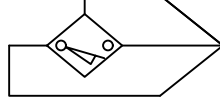
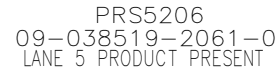
M8 X M12 (0.6M)
CBL5203 / U5009308P



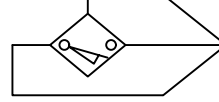
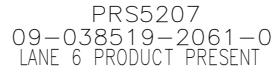
M8 X M12 (0.6M)
CBL5204 / U5009308P



M8 X M12 (0.6M)
CBL5205 / U5009308P



M8 X M12 (0.6M)
CBL5206 / U5009308P



M8 X M12 (0.6M)
CBL5207 / U5009308P

[illegible]

UPSTREAM MODULES 2 & 3 DISCRETE INPUTS

DIV5301

5301

5302

5303

5304

5305

5306

5307

5308

5309

5310

5311

5312

5313

5314

5315

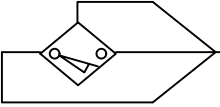
5316

5317

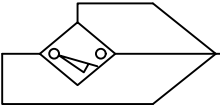
5318

5319

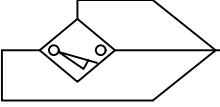
PRS5302
U5017372P
HOPPER FULL



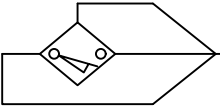
PRS5303
U5012834P
HOPPER ADVANCE



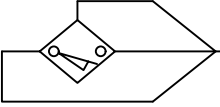
PRS5304
U5001082P
TOP DETENT HOME



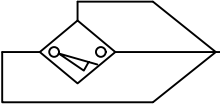
PRS5305
U5001082P
TOP DETENT COUNTER



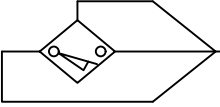
PRS5306
U5001082P
BACKSTOP HOME



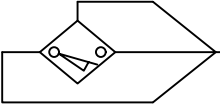
PRS5307
U5001082P
BACKSTOP COUNTER



PRS5308
U5001082P
TABLE HOME



PRS5309
U5001082P
TABLE COUNTER



M8 X M12 (5M)
CBL5302 / U5009296P

M8 X M12 (5M)
CBL5303 / U5009296P

M8 X M12 (5M)
CBL5304 / U5009296P

M8 X M12 (2M)
CBL5305 / U5009295P

M8 X M12 (5M)
CBL5306 / U5009296P

M8 X M12 (5M)
CBL5307 / U5009296P

M8 X M12 (5M)
CBL5308 / U5009296P

M8 X M12 (5M)
CBL5309 / U5009296P

CPX-8DE
INPUT MODULE

INPUT 0

HOPPER FULL
SENSOR

INPUT 1

HOPPER ADVANCE
SENSOR

INPUT 2

TOP DETENT HOME
SENSOR

INPUT 3

TOP DETENT COUNTER
SENSOR

INPUT 4

BACKSTOP HOME
SENSOR

INPUT 5

BACKSTOP COUNTER
SENSOR

INPUT 6

TABLE HOME
SENSOR

INPUT 7

TABLE COUNTER
SENSOR

I.DATA[18]
DIV5311

CPX-8DE
INPUT MODULE

INPUT 0

MAGAZINE CYLINDER
POSITION SENSOR

INPUT 1

SPARE

INPUT 2

RH BOTTOM DEFORM
CARTON SENSOR

INPUT 3

LH BOTTOM DEFORM
CARTON SENSOR

INPUT 4

CARTON ADVANCE 2
(DOWNSTREAM)

INPUT 5

CARTON ADVANCE 3
(UPSTREAM)

INPUT 6

RUN OUT

INPUT 7

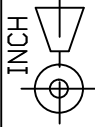
SPARE

I.DATA[19]

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UNLESS OTHERWISE SPECIFIED:
1 - FRAC. TOLER. ±1/64
1A - DECIMAL TOLERANCE
2 - BREAK SHARP CORNERS
3 - 10:1 NOT SCALE DRAWING

4 - REMOVE ALL BURRS
5 - FINISHED SURFACES 125
X.XX = ±0.01
XXX = ±0.002
7 - PERPENDICULARITY ±0.005 PER IN
8 - ANGULARITY ±0.25°



MATERIAL:
FINISH:

DRW BY: *DKING3*

DATE: *3/16/21*

CHK'D: *DKING3*

DATE: *3/16/21*

ENGR. BY: *DKING3*

DATE: *3/16/21*

TITLE: *1250M ELECTRICAL SCHEMATICS*

UPSTREAM MODULES 2 & 3 DISCRETE INPUTS

AutoCAD

Electrical 2013

SCALE

CHK'D

BY

DATE

DESCRIPTION

REV.

REV

VER

N/A

53

SHEET

WestRock

Packaging Systems

Atlanta, Georgia

Deals, FRANCE

5401

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—	---	---		SERIAL NUMBER		SUB ASSEMBLY		REMARKS			
	---	---		UNLESS OTHERWISE SPECIFIED:		INCH			MATERIAL:		
	---	---		1 - FRAC. TOLER. #1/64 1A - DECIMAL TOLERANCE		4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125/			-		
	---	---		X.XX = +0.01 XXXX = +0.002		6 - CONCENTRICITY ±0.001 7 - PERPENDICULARITY ±0.005 PER IN			FINISH:		
	---	---		2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING		8 - ANGULARITY ±0.25°			-		
—	---	---		CHK'D : <i>DKING3</i>		ENGR. BY : <i>DKING3</i>		—			
	---	---		DATE : <i>3/16/21</i>		DATE : <i>3/16/21</i>					
	---	---		TITLE: <i>1250M ELECTRICAL SCHEMATICS</i>		DATE : <i>3/16/21</i>					
	---	---		BLANK		WestRock					
	---	---		Packaging Systems Atlanta, Georgia Deals, FRANCE		N/A					
REV.	DESCRIPTION	BY DATE	CHK'D DATE	NONE SCALE	AutoCAD Electrical 2013	B DRAW. SIZE	U5031565M		— REV	N/A VER	54 SHEET

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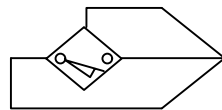
[illegible]

NOTE: IF USING BOOTP/DHCP INSTEAD
SWITCH'S SHOULD BE ALL OFF

[illegible]

DV5701

CP-E16-M8
INPUT MODULE



M8 X M12 (2M)
CBL5702 / U5009295P

INPUT 0	OP	SIDE	LOAD	JAM
	SENSOR			

A diagram of a diamond-shaped structure, possibly representing a crystal or a molecular model. It consists of a central circle with a line segment extending from its center towards the bottom-right corner. The diamond is formed by four triangles meeting at a central point.

M8 X M8 (2M)
CBL5704 / U5013819P

INPUT 2	OP TOP FOLDER POSITION SENSOR
---------	----------------------------------

M8 X M8 (2M)
CBL5705 / U5013819P

INPUT 3	OP BOTTOM FOLDER POSITION SENSOR
---------	-------------------------------------

M8 X M8 (2M)
CBL5706 / U5013819P

INPUT 4	OP/UPSTREAM DEADPLATE POSITION SENSOR
---------	--

M8 X M8 (2M)
CBL5707 / U5013819P

INPUT 5	OP/DOWNSTRM DEADPLATE POSITION SENSOR
---------	--

M8 X M12 (5M)	M8 X M8 (2M)
CBL5708A / U5009296P	CBL5708 / U5013819P

INPUT 6	OPERATOR OPEN FLAP POSITION SENSOR
---------	---------------------------------------

M8 X M12 (5M)
CBL5709 / U5009296P

INPUT 7	SUB-FRAME DROP HOME SENSOR
---------	-------------------------------

M8 X M12 (5M)
CBL5710 / U5009296P

INPUT 8	SUB-FRAME DROP COUNTER SENSOR
---------	----------------------------------

%I106, %I107

[illegible]

DOWNSTREAM DISCRETE INPUT STRING 4

DV5803

CP-E16-M8
INPUT MODULE

5801

5802

5803

5804

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5806

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5809

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PRS5803
U5026068P
WHEEL 2 VAC

PRS5802
U5026068P
WHEEL 1 VAC

PRS5804
SMC
WHEEL 3 VAC

PB 5805
09-034619-2123-0
GROUPER PB

PRS5806
09-038519-2061-0
LANE 1 DOWNSTREAM PRODUCT PRESENT

PRS5807
09-038519-2061-0
LANE 2 DOWNSTREAM PRODUCT PRESENT

PRS5808
09-038519-2061-0
LANE 3 DOWNSTREAM PRODUCT PRESENT

PRS5809
09-038519-2061-0
LANE 4 DOWNSTREAM PRODUCT PRESENT

PRS5810
09-038519-2061-0
LANE 5 DOWNSTREAM PRODUCT PRESENT

PRS5811
09-038519-2061-0
LANE 6 DOWNSTREAM PRODUCT PRESENT

M8 X M12 (5M)
CBL5802 / U5009296P

M8 X M12 (5M)
CBL5803 / U5009296P

M8 X M12 (5M)
CBL5804 / U5009296P

M8 X M12 (5M)
CBL5805 / U5009296P

M8 X M12 (5M)
CBL5806 / U5009296P

M8 X M12 (5M)
CBL5807 / U5009296P

M8 X M12 (5M)
CBL5808 / U5009296P

M8 X M12 (5M)
CBL5809 / U5009296P

M8 X M12 (5M)
CBL5810 / U5009296P

M8 X M12 (5M)
CBL5811 / U5009296P

INPUT 0 WHEEL 1 VACUUM

INPUT 1 WHEEL 2 VACUUM

INPUT 2 WHEEL 3 VACUUM

INPUT 3 GROUPER ADVANCE

INPUT 4 LANE 1 DOWNSTREAM
PRODUCT PRESENT (OPTIONAL)

INPUT 5 LANE 2 DOWNSTREAM
PRODUCT PRESENT (OPTIONAL)

INPUT 6 LANE 3 DOWNSTREAM
PRODUCT PRESENT (OPTIONAL)

INPUT 7 LANE 4 DOWNSTREAM
PRODUCT PRESENT (OPTIONAL)

INPUT 8 LANE 5 DOWNSTREAM
PRODUCT PRESENT (OPTIONAL)

INPUT 9 LANE 6 DOWNSTREAM
PRODUCT PRESENT (OPTIONAL)

INPUT 10 SPARE

INPUT 11 SPARE

INPUT 12 SPARE

INPUT 13 SPARE

INPUT 14 SPARE

INPUT 15 SPARE

I.DATA[14,15]

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DIV5901



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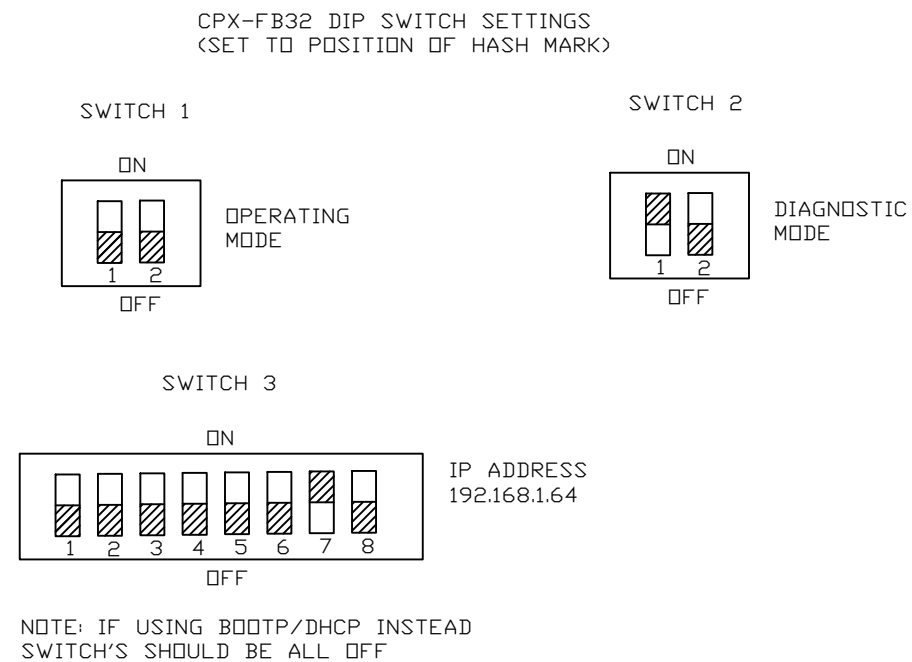
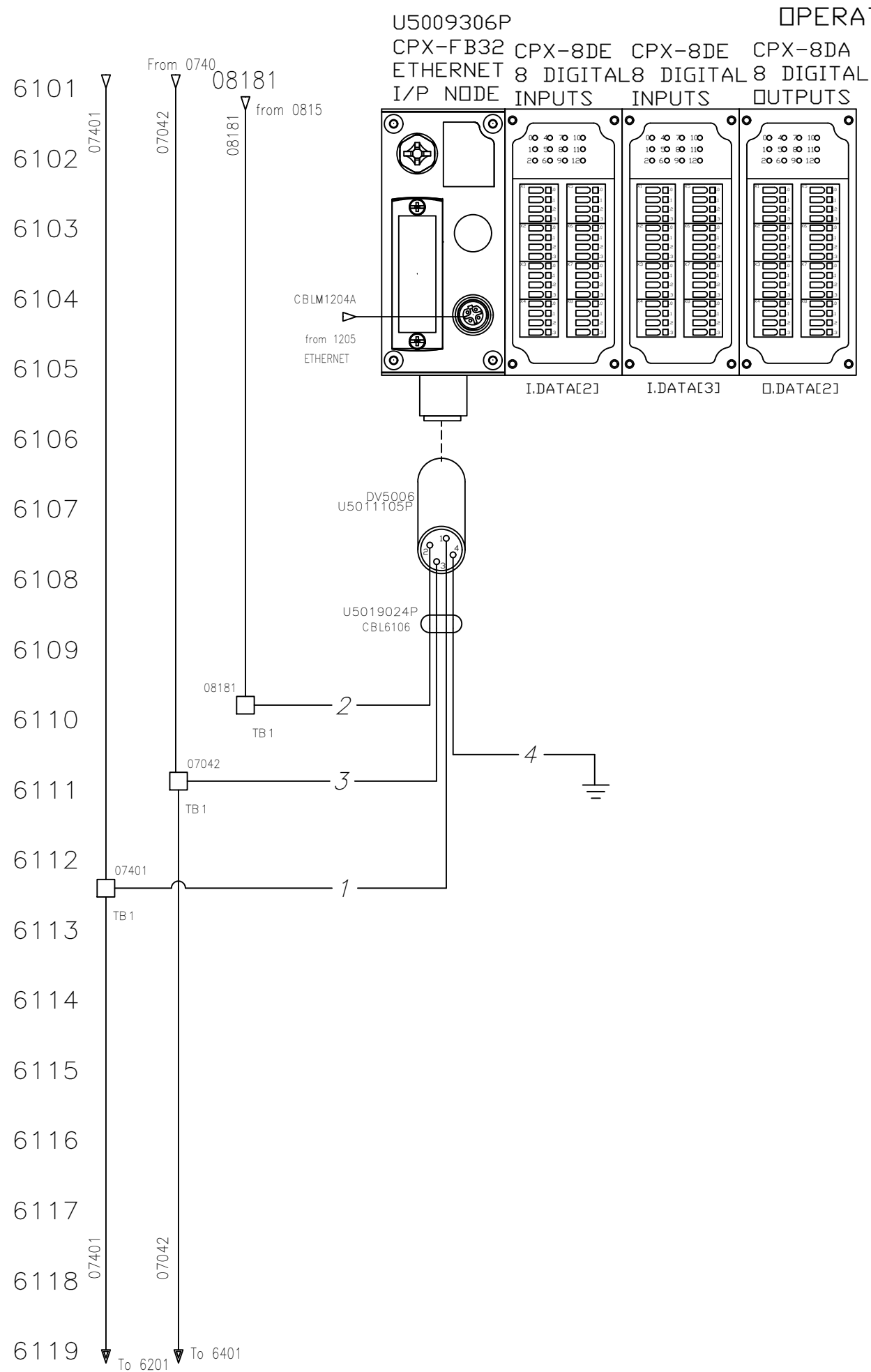
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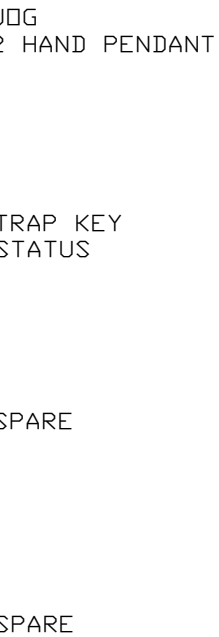
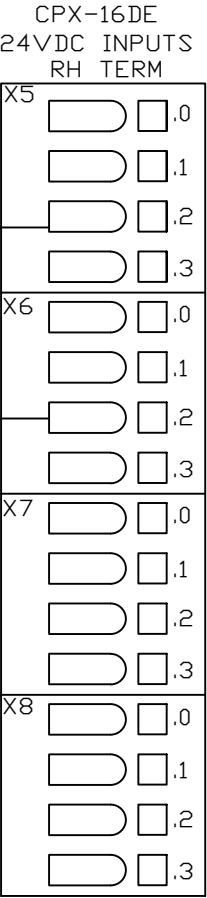
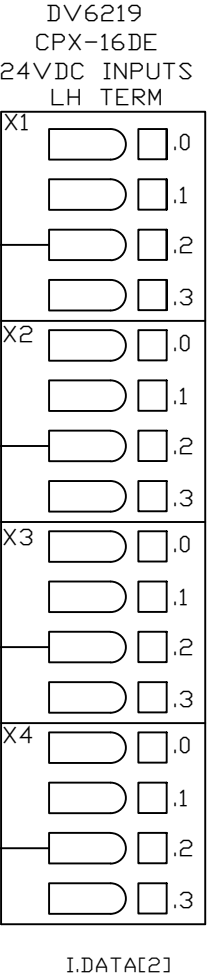
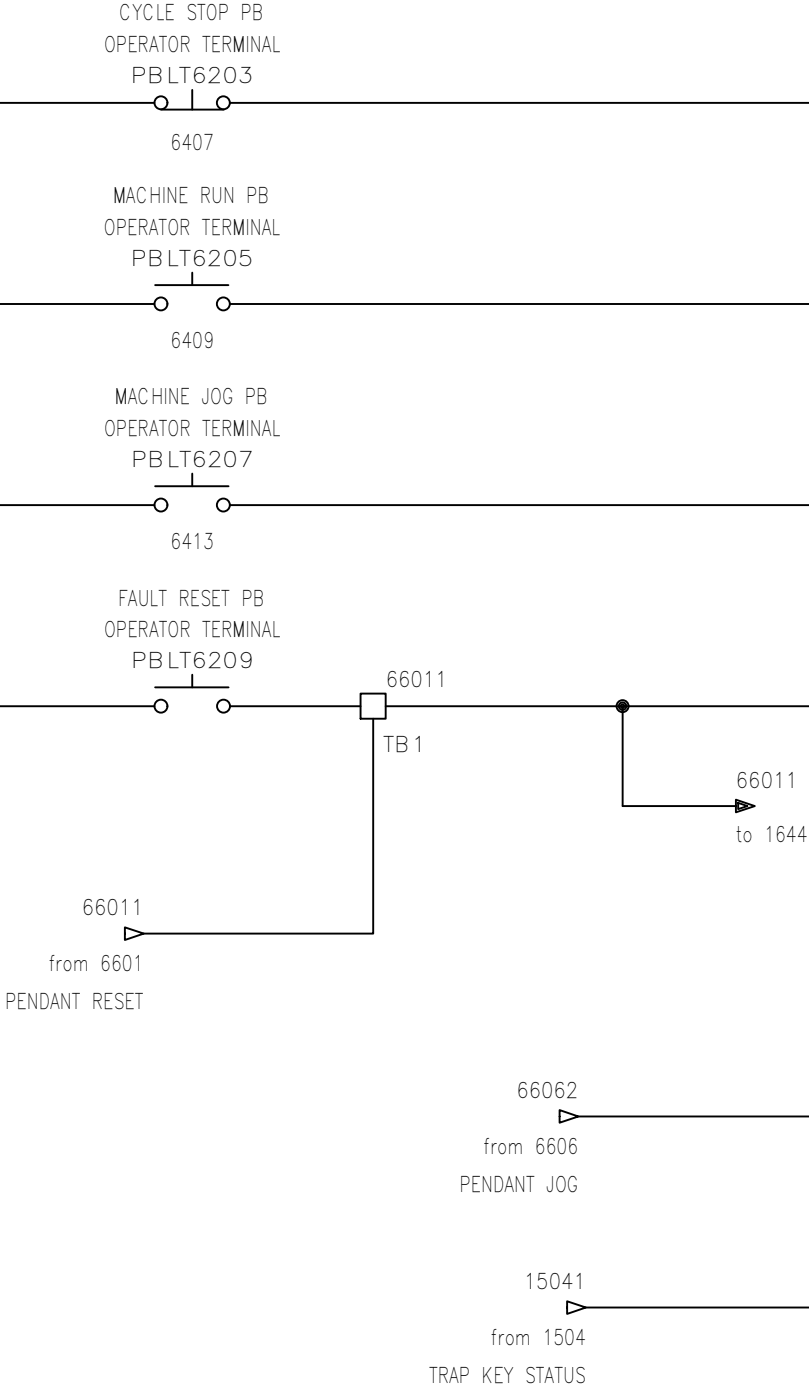
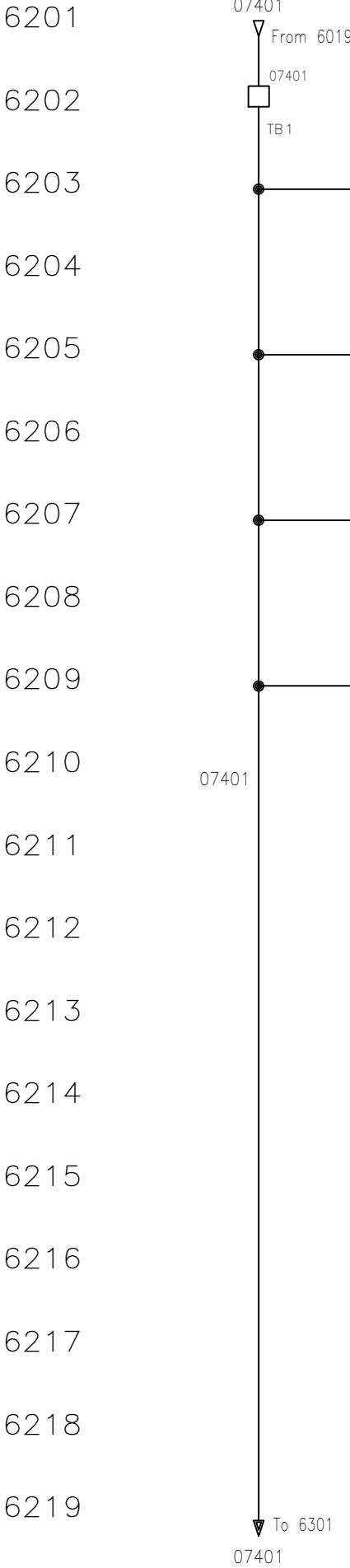
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—	—	—	—	NOTICE: THIS DRAWING AND ALL DATA, DESIGNS, STRUCTURES AND DESCRIPTIONS SHOWN THEREON ARE OUR PROPERTY. ALL PATENTABLE AND/OR COPYRIGHTABLE MATTER THEREON HAS BEEN PROTECTED BY PATENT APPLICATIONS AND/OR COPYRIGHTS. THIS DRAWING IS LOANED FOR A SPECIFIC PURPOSE AND MUST BE RETURNED ON DEMAND, AND MAY NOT BE COPIED, REPRODUCED, OR DUPLICATED IN WHOLE OR IN PART, WITHOUT OUR SPECIFIC AUTHORIZATION IN WRITING.									
—	—	—	—	MACHINE		SERIAL NUMBER		SUB ASSEMBLY		REMARKS			
—	—	—	—	UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #17/64 1A - DECIMAL TOLERANCE 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING		4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125 / INCH 6 - CONCENTRICITY ±.0001 7 - PERPENDICULARITY ±0.005 PER IN 8 - ANGULARITY ±0.25°				MATERIAL: — FINISH: —			
—	—	—	—	DRW BY: <i>DKING3</i>		CHK'D : <i>DKING3</i>		ENGR. BY : <i>DKING3</i>		REMARKS			
—	—	—	—	DATE: <i>3/16/21</i>		DATE : <i>3/16/21</i>		DATE :		DATE : <i>3/16/21</i>			
—	—	—	—	TITLE: <i>1250M ELECTRICAL SCHEMATICS</i>		BLANK				Packaging Systems Atlanta, Georgia Deals, FRANCE			
—	—	—	—	BY		CHK'D		—		N/A			
—	—	—	—	DATE		DATE		—		VER			
REV.	DESCRIPTION			AutoCAD Electrical 2013		B		U5031565M		N/A			
				SCALE		DRW. SIZE		DRW. N°		REV			
				NONE						60			
										SHEET			

[illegible]

OPERATOR INTERFACE INPUT MODULE 1



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MACHINE		SERIAL NUMBER		SUB ASSEMBLY	
UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #17/64 1A - DECIMAL TOLERANCE .XXX = .001 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING		4 - REMOVE ALL BURRS 5 - FINISHED SURFACES 125/ INCH 6 - CONCENTRICITY ±.001 7 - PERPENDICULARITY ±0.005 PER IN 8 - ANGULARITY ±0.25°		MATERIAL: FINISH:	
DRAWN BY: <i>DKING3</i>		CHK'D: <i>DKING3</i>		ENGR. BY: <i>DKING3</i>	
DATE: <i>3/16/21</i>		DATE: <i>3/16/21</i>		DATE: <i>3/16/21</i>	
TITLE: <i>1250M ELECTRICAL SCHEMATICS MODULE 1 DISCRETE INPUTS</i>					
REV.	<i>NONE</i>		AutoCAD	<i>U5031565M</i>	
	SCALE		Electrical 2013		
		CHK'D	BY	DESCRIPTION	
		DATE	DATE		
				REV	62
				VER	SHEET

WestRock

Packaging Systems
Atlanta, Georgia
Deals, FRANCE

OPERATOR INTERFACE INPUT MODULE 2

6301

6302

6303

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6314

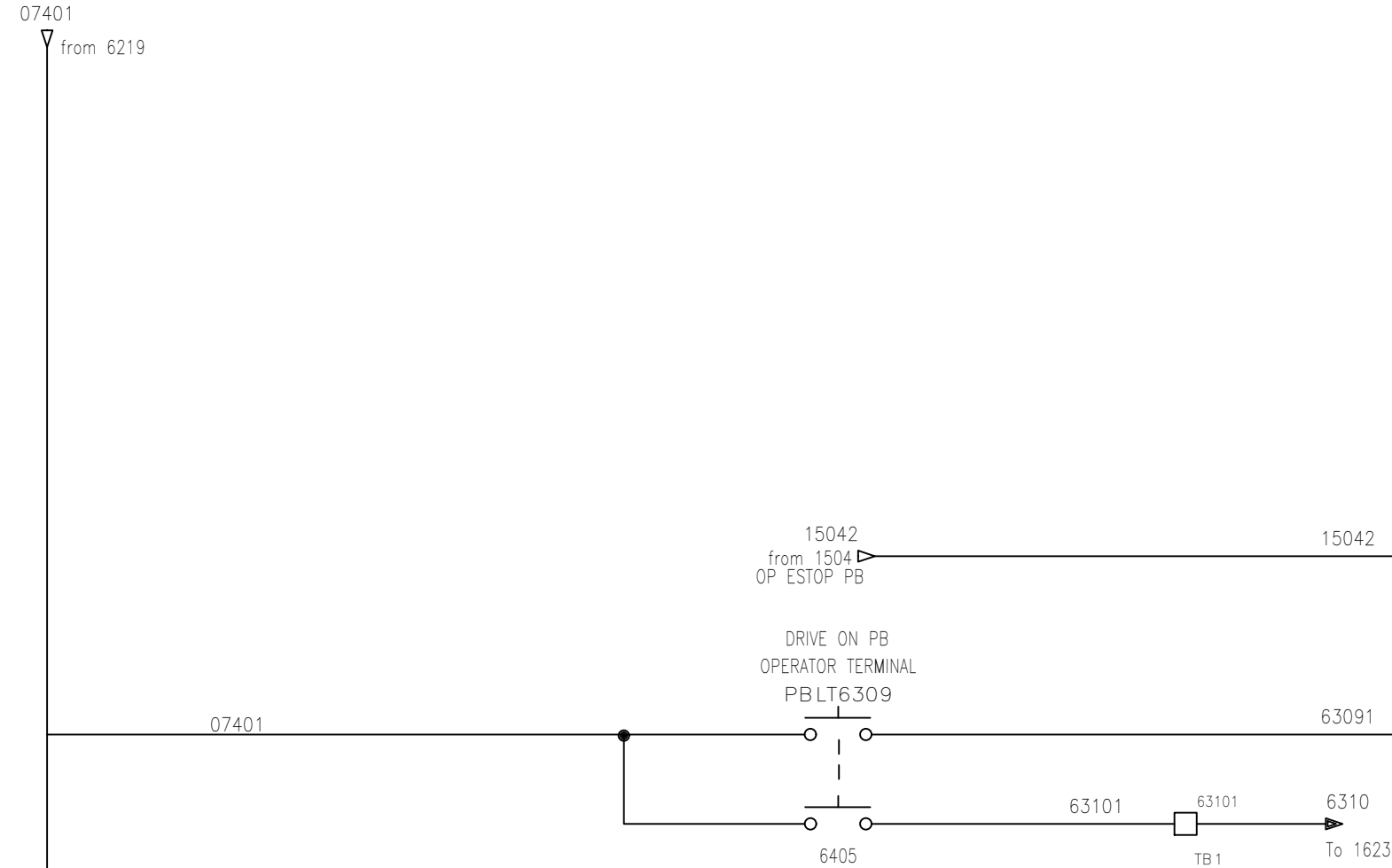
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6316

6317

6318

6319

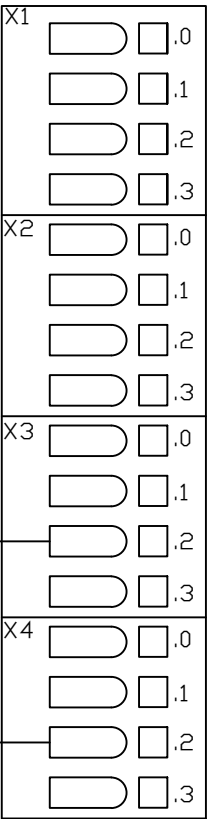


DV6301

CPX-16DE

24VDC INPUTS

LH TERM



SPARE

SPARE

ESTOP

PUSHBUTTON

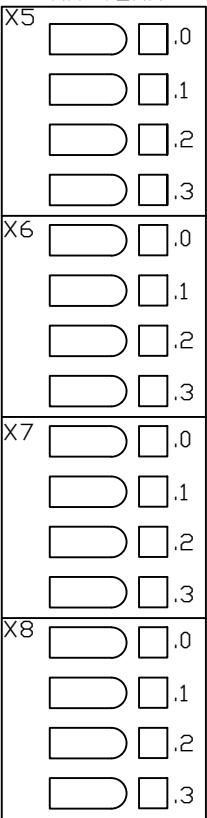
DRIVE ON

PUSHBUTTON

CPX-16DE

24VDC INPUTS

RH TERM



SPARE

SPARE

SPARE

SPARE

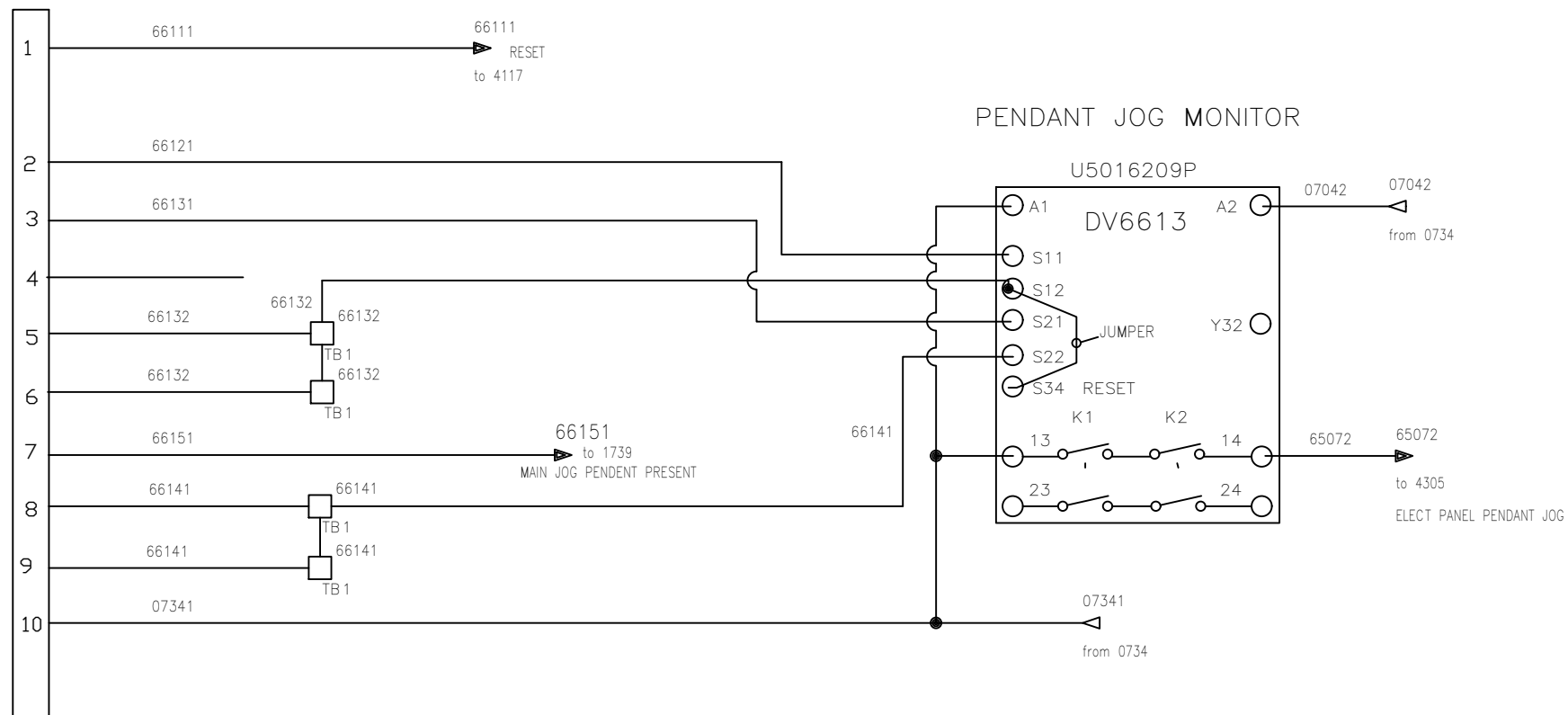
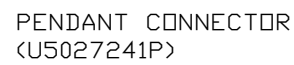
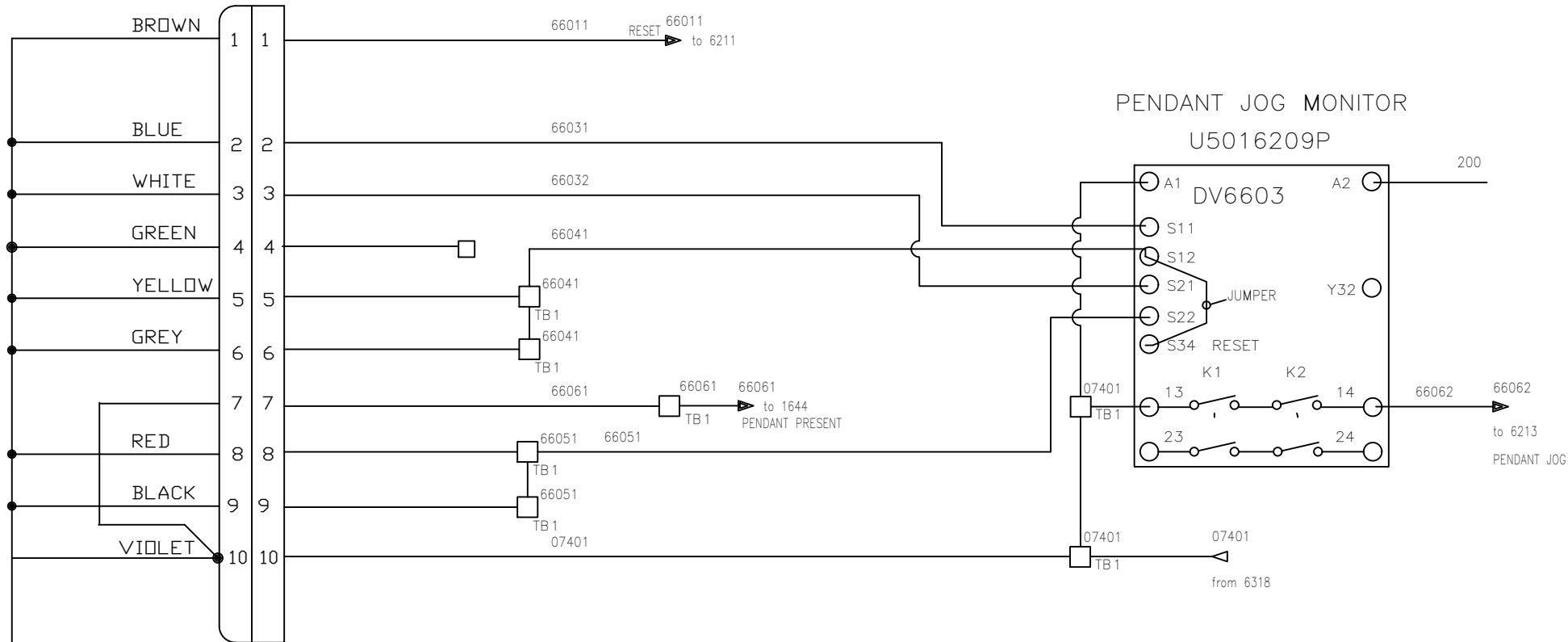
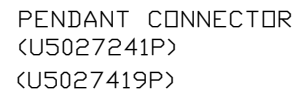
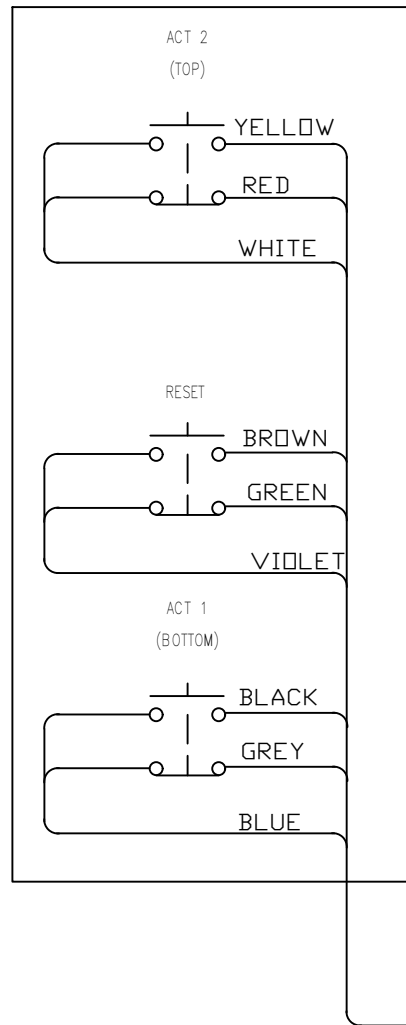
I:DATA[3]

—	---	---	MACHINE	SERIAL NUMBER	SUB ASSEMBLY	REMARKS				
	---	---								
	---	---								
	---	---								
	---	---								
—	---	---	UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. ±1/64 1A - DECIMAL TOLERANCE 2 - BREAK SHARP CORNERS 3 - DO NOT SCALE DRAWING	INCH		MATERIAL: — FINISH: —				
	---	---								
	---	---								
	---	---								
	---	---								
—	---	---	DRW BY: <i>DKING3</i>	CHK'D : <i>DKING3</i>	ENGR. BY : <i>DKING3</i>					
	---	---	DATE: <i>3/16/21</i>	DATE : <i>3/16/21</i>	DATE : <i>3/16/21</i>					
	---	---	TITLE: <i>1250M ELECTRICAL SCHEMATICS</i>							
	---	---	<i>MODULE 2 DISCRETE INPUTS</i>							
	---	---								
REV.	DESCRIPTION	BY	AutoCAD	B	DRW. SIZE	<i>U5031565M</i>	—	REV	N/A	63
		DATE	Electrical 2013							

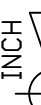


Packaging Systems
Atlanta, Georgia
Deals, FRANCE

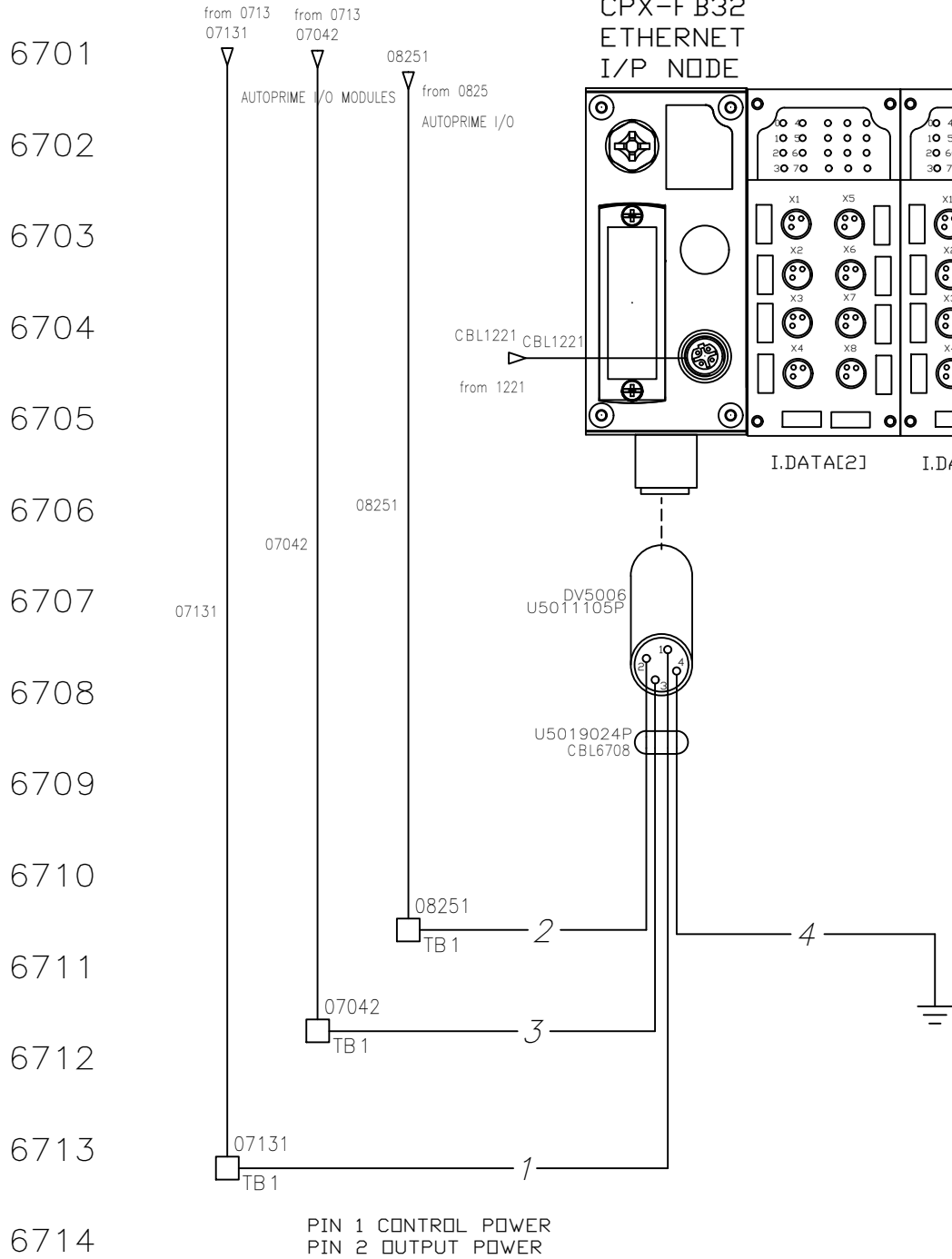
U5016207P
TWO HAND JOG PENDANT



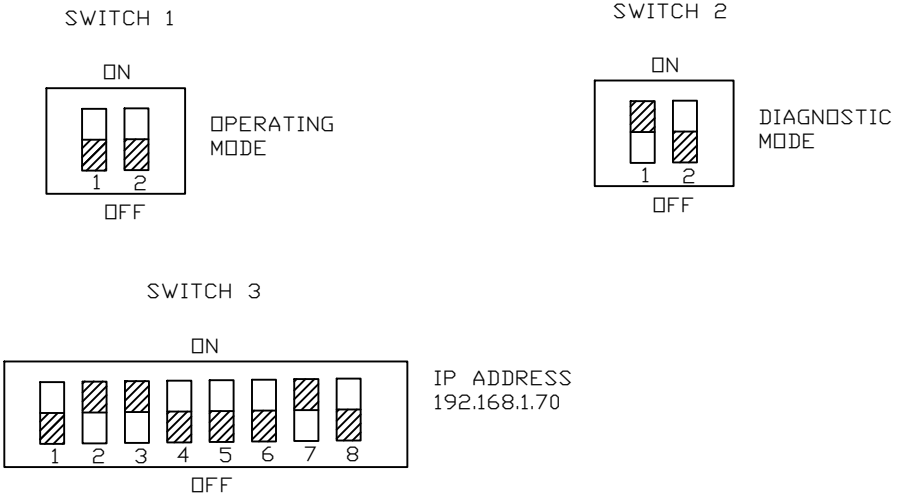
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—	—	MACHINE	SERIAL NUMBER	SUB ASSEMBLY	REMARKS	
—	—	UNLESS OTHERWISE SPECIFIED:			—	
—	—	1 — FRAC. TOLER. #1/64	4 — REMOVE ALL BURRS		MATERIAL: —	
—	—	1A — DECIMAL TOLERANCE	5 — FINISHED SURFACES 125			
—	—	2 — BREAK SHARP CORNERS	6 — CONCENTRICITY ±0.001			
—	—	3 — DO NOT SCALE DRAWING	7 — PERPENDICULARITY ±0.005 PER IN			
—	—		8 — ANGULARITY ±0.025			
—	—	DRW BY: <i>DKING3</i>	CHK'D : <i>DKING3</i>	ENGR. BY : <i>DKING3</i>		
—	—	DATE: <i>3/16/21</i>	DATE : <i>3/16/21</i>	DATE : <i>3/16/21</i>		
—	—	TITLE: <i>1260M ELECTRICAL SCHEMATICS</i>				Packaging Systems Atlanta, Georgia Deols, FRANCE
—	—	<i>JOC PENDANT</i>				
—	—					
—	—	BY DATE	CHK'D DATE			
REV.	DESCRIPTION	<i>NONE</i> SCALE	AutoCAD Electrical 2013	DRW. N° SIZE <i>B</i>	<i>U5031565M</i> REV —	<i>66</i> SHEET

AUTO PRIME I/O RACK LAYOUT (OPTION)



CPX-FB32 DIP SWITCH SETTINGS
(SET TO POSITION OF HASH MARK)



NOTE: IF USING BOOTP/DHCP INSTEAD
SWITCH'S SHOULD BE ALL OFF

[illegible]

AUTO PRIME MODULES 1 & 2 DISCRETE INPUTS

DIV6801

CPX-8DE
INPUT MODULE

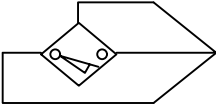
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DV6811

CPX-8DE
INPUT MODULE

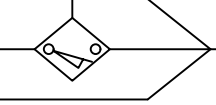
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6801
6802
6803
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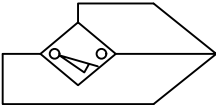
PRS6802
LANE 1 GATE OPEN
U5022988P



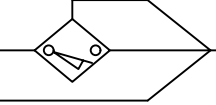
PRS6803
LANE 1 GATE CLOSED
U5022988P



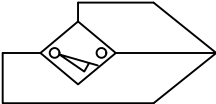
PRS6804
LANE 2 GATE OPEN
U5022988P



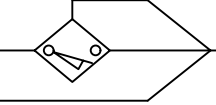
PRS6805
LANE 2 GATE CLOSED
U5022988P



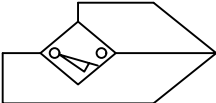
PRS6806
LANE 3 GATE OPEN
U5022988P



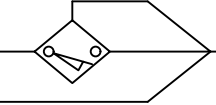
PRS6807
LANE 3 GATE CLOSED
U5022988P



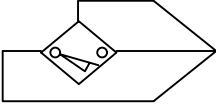
PRS6808
LANE 4 GATE OPEN
U5022988P



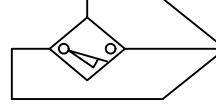
PRS6809
LANE 4 GATE CLOSED
U5022988P



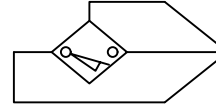
PRS6812
LANE 5 GATE OPEN
U5022988P



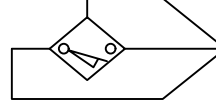
PRS6813
LANE 5 GATE CLOSED
U5022988P



PRS6814
LANE 6 GATE OPEN
U5022988P



PRS6815
LANE 6 GATE CLOSED
U5022988P



M8 X M8 (3M)
CBL6802 / U5024651P

M8 X M8 (3M)
CBL6803 / U5024651P

M8 X M8 (3M)
CBL6804 / U5024651P

M8 X M8 (3M)
CBL6805 / U5024651P

M8 X M8 (3M)
CBL6806 / U5024651P

M8 X M8 (3M)
CBL6807 / U5024651P

M8 X M8 (3M)
CBL6808 / U5024651P

M8 X M8 (3M)
CBL6809 / U5024651P

M8 X M8 (3M)
CBL6812 / U5024651P

M8 X M8 (3M)
CBL6813 / U5024651P

M8 X M8 (3M)
CBL6814 / U5024651P

M8 X M8 (3M)
CBL6815 / U5024651P

INPUT 0

LANE 1 GATE OPEN
SENSOR

INPUT 1

LANE 1 GATE CLOSED
SENSOR

INPUT 2

LANE 2 GATE OPEN
SENSOR

INPUT 3

LANE 2 GATE CLOSED

INPUT 4

LANE 3 GATE OPEN
SENSOR

INPUT 5

LANE 3 GATE CLOSED
SENSOR

INPUT 6

LANE 4 GATE OPEN
SENSOR

INPUT 7

LANE 4 GATE CLOSED
SENSOR

INPUT 0

LANE 5 GATE OPEN
SENSOR

INPUT 1

LANE 5 GATE CLOSED
SENSOR

INPUT 2

LANE 6 GATE OPEN
SENSOR

INPUT 3

LANE 6 GATE CLOSED
SENSOR

INPUT 4

SPARE

INPUT 5

SPARE

INPUT 6

SPARE

INPUT 7

SPARE

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MACHINE
UNLESS OTHERWISE SPECIFIED:
1 - FRAC. TOLER. #17/64
1A - DECIMAL TOLERANCE
2 - BREAK SHARP CORNERS
3 - DO NOT SCALE DRAWING

SERIAL NUMBER
4 - REMOVE ALL BURRS
5 - FINISHED SURFACES 125/
INCH
6 - CONCENTRICITY #0.001
7 - PERPENDICULARITY #0.005 PER IN
8 - ANGULARITY #0.25°

SUB ASSEMBLY
INCH
MATERIAL
FINISH

DRW BY: *DKING3*
DATE: *3/16/21*

CHK'D: *DKING3*
DATE: *3/16/21*

ENGR. BY: *DKING3*
DATE: *3/16/21*

TITLE:
*1250M ELECTRICAL SCHEMATICS
AUTOPRIME CPX INPUTS*

AutoCAD
Electrical 2013

SCALE

BY

DATE

CHK'D

DATE

REV.

REV

VER

N/A

68

SHEET

DESCRIPTION

U5031565M

WestRock

Packaging Systems
Atlanta, Georgia
Deols, FRANCE

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---	---	---	---	---	MACHINE SERIAL NUMBER SUB ASSEMBLY REMARKS					
			---	---						
			---	---						
			---	---						
			---	---						
---	---	---	---	---	UNLESS OTHERWISE SPECIFIED: 1 - FRAC. TOLER. #1/64 X.XX = #001 4 - REMOVE ALL BURRS 1A - DECIMAL TOLERANCE XXXX = #0002 5 - FINISHED SURFACES 125 / INCH 2 - BREAK SHARP CORNERS XXXX = #0002 6 - CONCENTRICITY #0.001 3 - DO NOT SCALE DRAWING 8 - ANGULARITY #0.25°					
			---	---						
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			---	---						
---	---	---	---	---	DRAW BY: <i>DKING3</i> CHK'D : <i>DKING3</i> ENGR. BY : <i>DKING3</i>					
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---	---	---	---	---	DATE: <i>3/16/21</i> DATE : <i>3/16/21</i> DATE : <i>3/16/21</i>					
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			---	---						
---	---	---	---	---	TITLE: <i>1250M ELECTRICAL SCHEMATICS</i> <i>BLANK</i>  Packaging Systems Atlanta, Georgia Deals, FRANCE					
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			---	---						
			---	---						
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REV.	DESCRIPTION		BY	CHK'D	N/A	69				
			DATE	DATE			REV	SHEET		
			SCALE	AutoCAD Electrical 2013	B	U5031565M	DRW. N°	—	VER	