


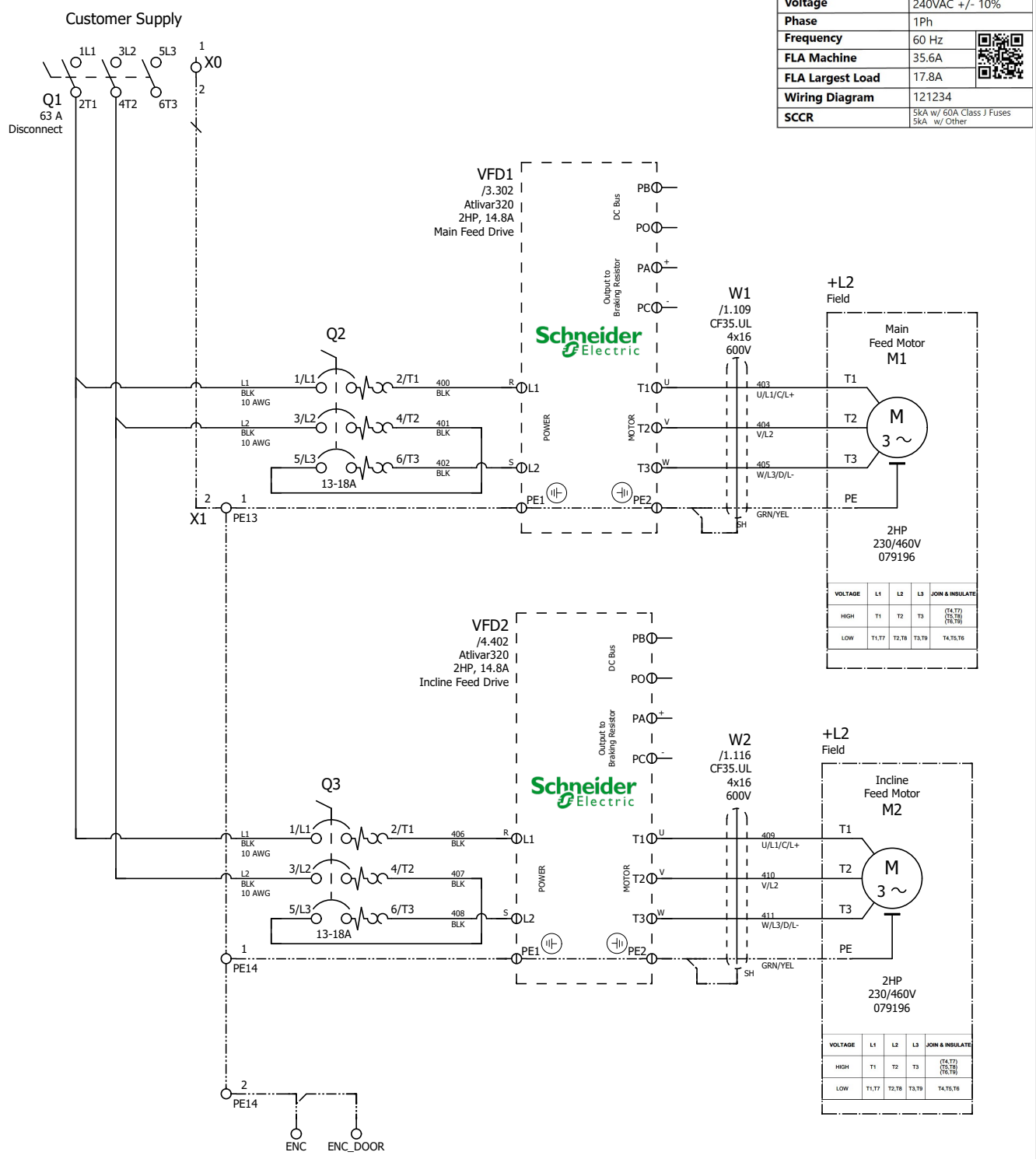
Revision History

Date	Revision	Revision Record	Drawn By	Checked By
DATE	REV	DESC	BY?	BY?

		Wood-Mizer®					
Project Description: 121234 - CPS-xxB-EA4U							
Revision:	0	Pg Desc: Revision History					
Mounting Location: +		Type: Overview					
Prev. pg:	A1	Page:	B1	Next pg:	+L1/1	Total Pgs:	12

Voltage	240VAC +/- 10%
Phase	1Ph
Frequency	60 Hz
FLA Machine	35.6A
FLA Largest Load	17.8A
Wiring Diagram	121234
SCCR	5kA w/ 60A Class J Fuses 5kA w/ Other

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VOLTAGE	L1	L2	L3	JOIN & INSULATE
HIGH	T1	T2	T3	(T4,T7) (T5,T8) (T6,T9)
LOW	T1,T7	T2,T8	T3,T9	T4,T5,T6

VOLTAGE	L1	L2	L3	JOIN & INSULATE
HIGH	T1	T2	T3	(T4,T7) (T5,T8) (T6,T9)
LOW	T1,T7	T2,T8	T3,T9	T4,T5,T6

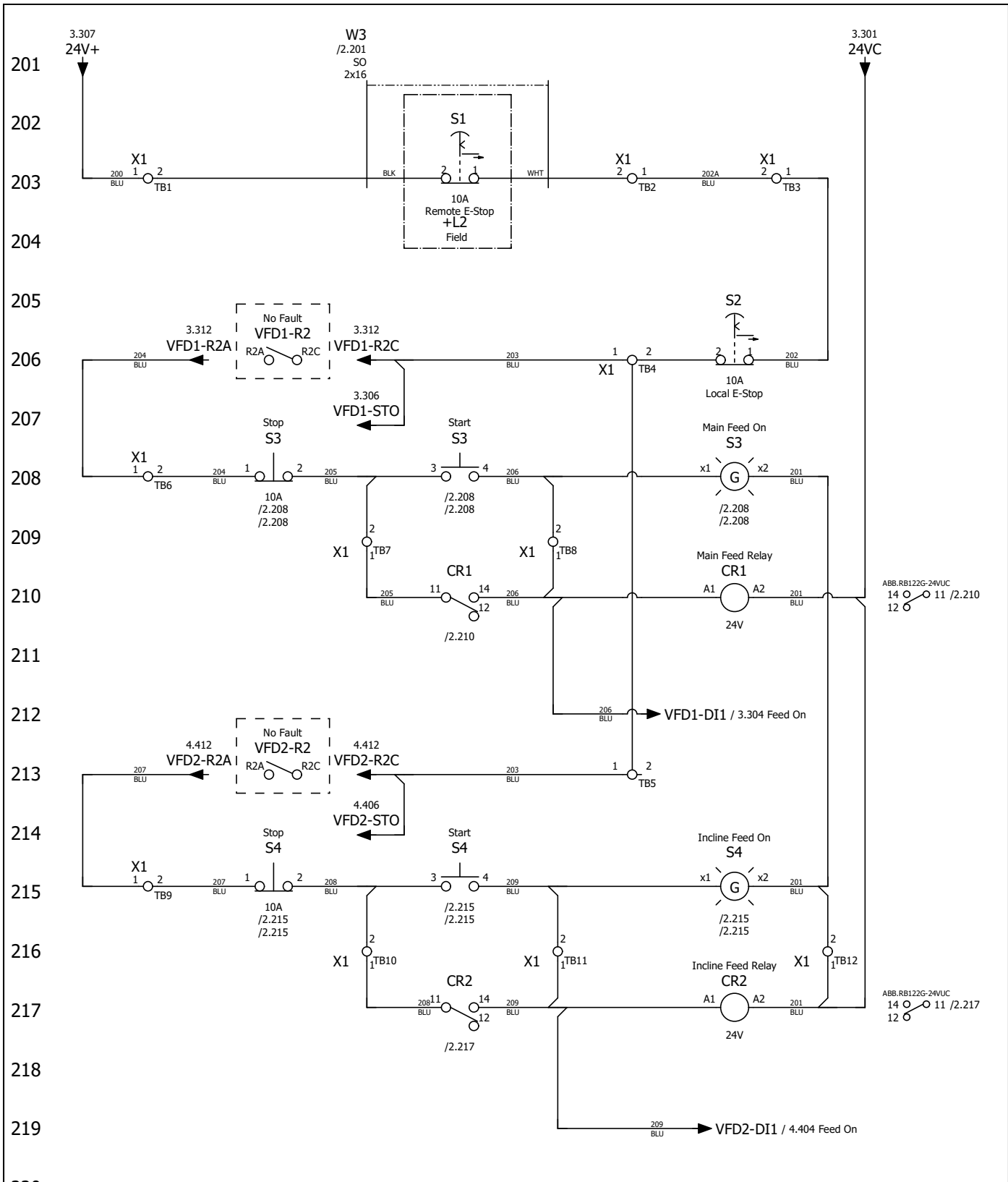
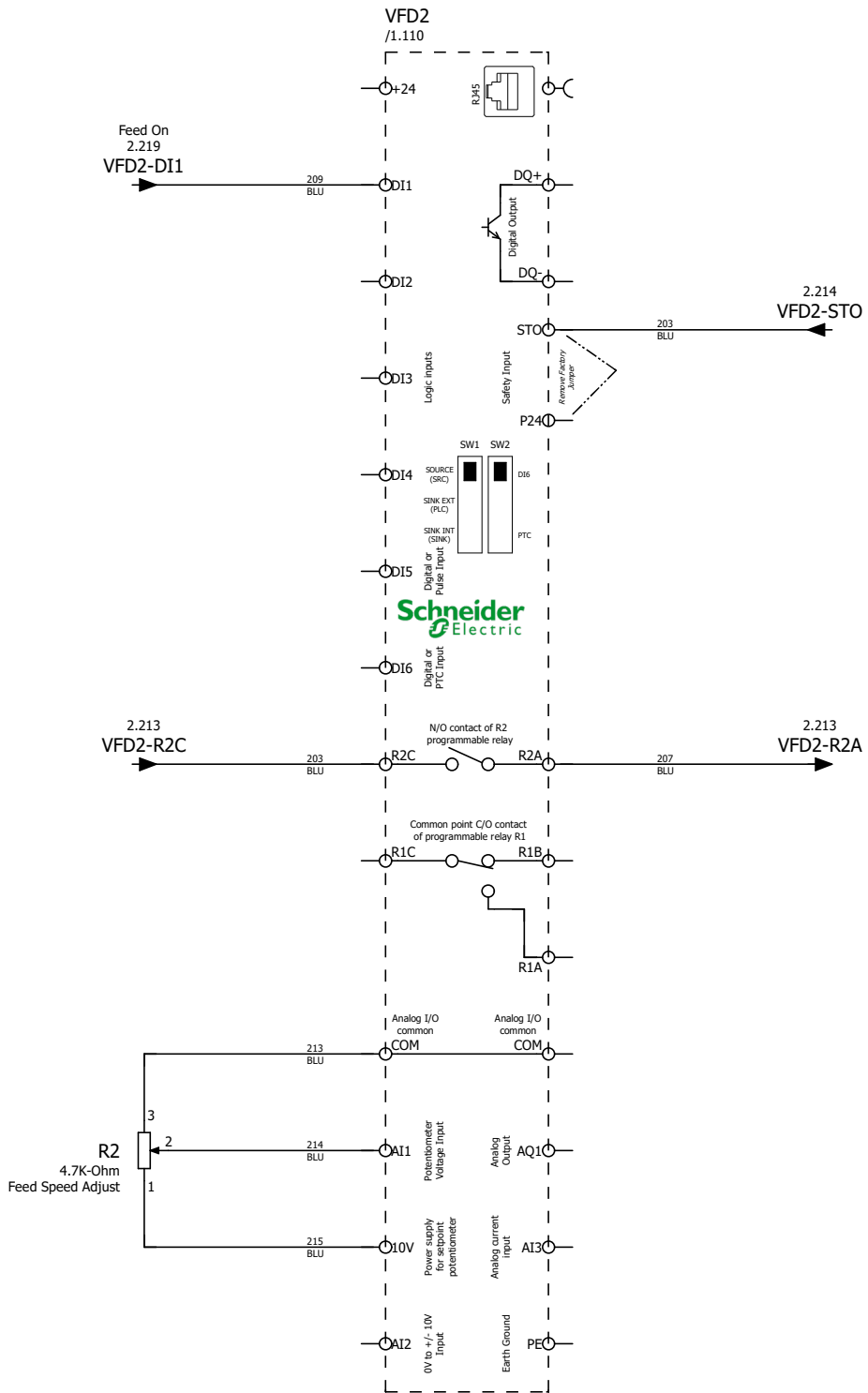


ABB.RB122G-24VUC
14 11 /2.210
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ABB.RB122G-24VUC
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Project Description: 121234 - CPS-xxB-EA4U			
Revision:	0	Pg Desc:	Controls
Mounting Location:	+L1	Type:	Schematic multi-line
Prev. pg:	1	Page:	2
		Next pg:	3
		Total Pgs:	12

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Project Description: 121234 - CPS-xxB-EA4U			
Revision:	0	Pg Desc:	VFD2 Control
Mounting Location:	+L1		
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Next pg:	+DOC/C1	Total Pgs:	12

Terminal line-up diagram

Wood-Mizer_Terminal_Lineup_Diagram


Terminal strip +L1-X0								
Terminal				Jumper		End Plate	Remark	Terminal X-Ref
Ref. Des.	Level	P/N	Description	Diagram	P/N	P/N		
	0	052525	Terminal Block, 2P 14-4AWG Screw GND	1				/1.02

		Wood-Mizer®	
Project Description: 121234 - CPS-xxB-EA4U			
Revision:	0	Pg Desc: Terminal Lineup Diagram	
Mounting Location: +DOC		Type: Terminal line-up diagram	
Prev. pg:	C1	Page:	D1
Next pg:	D2	Total Pgs:	12

Terminal line-up diagram

Wood-Mizer_Terminal_Lineup_Diagram


Terminal strip +L1-X1								
Terminal				Jumper		End Plate	Remark	Terminal X-Ref
Ref. Des.	Level	P/N	Description	Diagram	P/N	P/N		
TB1	0	068100	Terminal Block, 2Pos 1.5mm Clamp			068102		/2.03
TB2	0	068100	Terminal Block, 2Pos 1.5mm Clamp					/2.03
TB3	0	068100	Terminal Block, 2Pos 1.5mm Clamp					/2.03
TB4	0	068100	Terminal Block, 2Pos 1.5mm Clamp	●	068113			/2.06
TB5	0	068100	Terminal Block, 2Pos 1.5mm Clamp	●				/2.13
TB6	0	068100	Terminal Block, 2Pos 1.5mm Clamp					/2.08
TB7	0	068100	Terminal Block, 2Pos 1.5mm Clamp					/2.09
TB8	0	068100	Terminal Block, 2Pos 1.5mm Clamp					/2.09
TB9	0	068100	Terminal Block, 2Pos 1.5mm Clamp					/2.15
TB10	0	068100	Terminal Block, 2Pos 1.5mm Clamp					/2.16
TB11	0	068100	Terminal Block, 2Pos 1.5mm Clamp					/2.16
TB12	0	068100	Terminal Block, 2Pos 1.5mm Clamp					/2.16
PE13	0	068107	Terminal Block, 2Pos 4mm GND Clamp			068108		/1.09
PE14	0	068107	Terminal Block, 2Pos 4mm GND Clamp					/1.16
PE14	0							/1.18

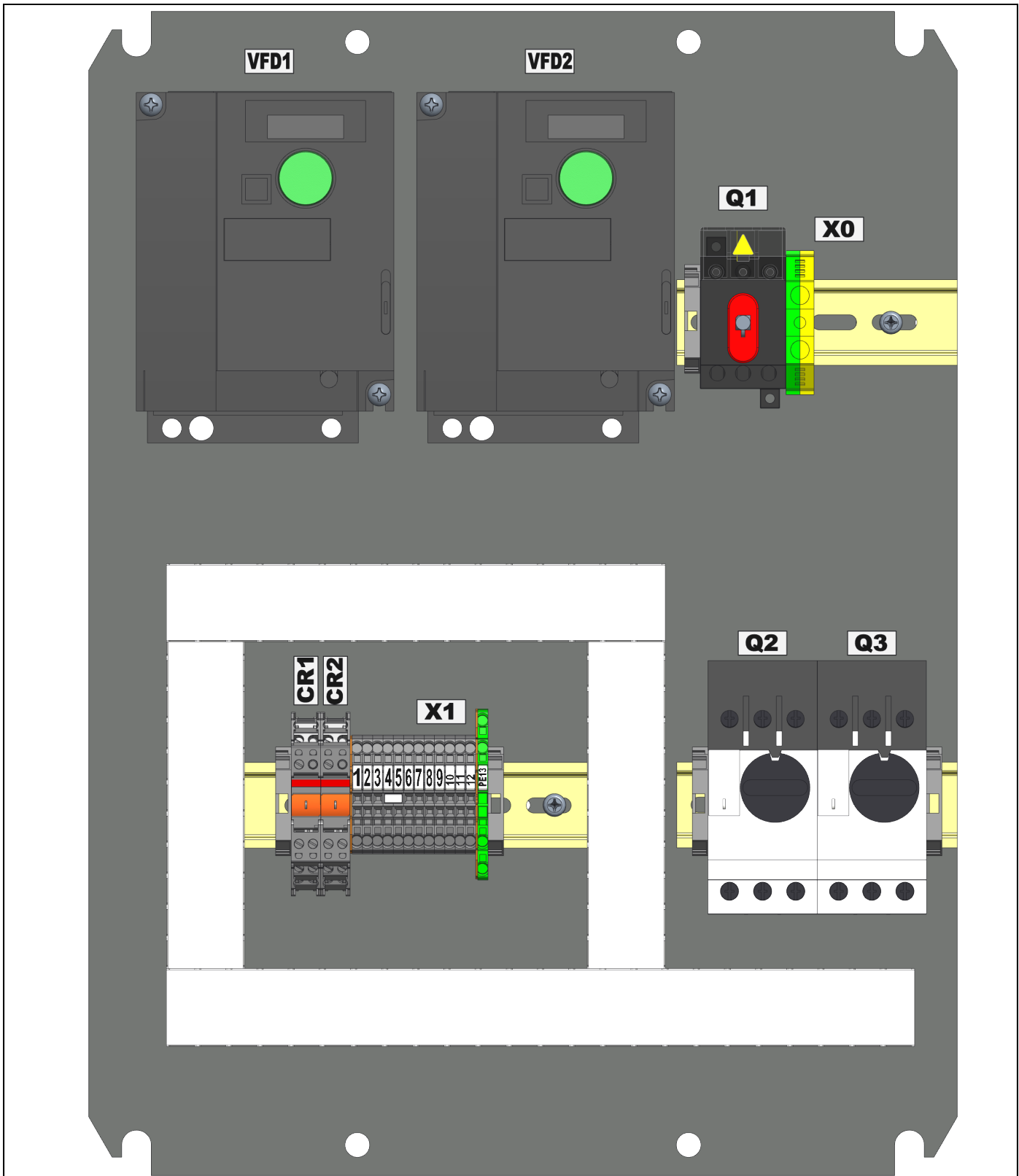
		Wood-Mizer®	
Project Description: 121234 - CPS-xxB-EA4U			
Revision:	0	Pg Desc: Terminal Lineup Diagram	
Mounting Location: +DOC		Type: Terminal line-up diagram	
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Cable Overview

Wood-Mizer_Cable_Overview

Cable Designation	Cable Part Number	Cable Description	Cable X-Ref
W1	121263	Cable Assy, Main Feed Motor	+L1/1.109
W2	121264	Cable Assy, Incline Feed Motor	+L1/1.116
W3	121265	Cable Assy, Remote E-Stop	+L1/2.201

		Wood-Mizer®					
Project Description: 121234 - CPS-xxB-EA4U							
Revision:	0	Pg Desc: Cable Overview					
Mounting Location: +DOC		Type: Cable overview					
Prev. pg:	D2	Page:	E1	Next pg:	F1	Total Pgs:	12



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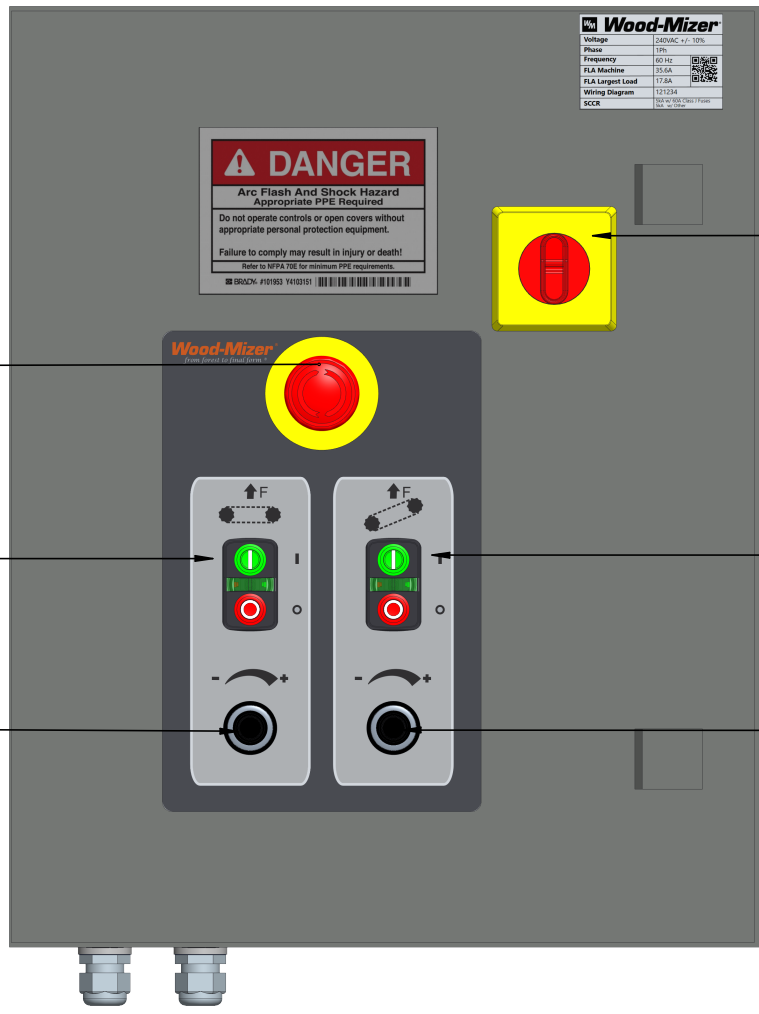
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Project Description: 121234 - CPS-xxB-EA4U

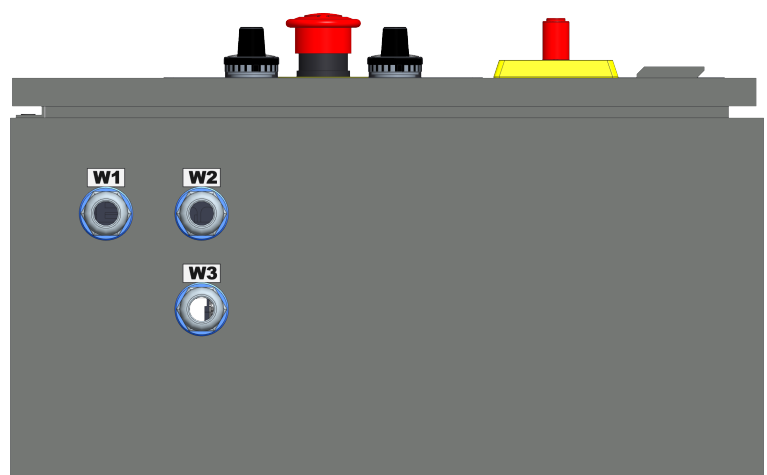
Revision: 0 Pg Desc: PNL Layout

Mounting Location: +DOC Type: Panel layout

Prev. pg: E1 Page: F1 Next pg: F2 Total Pgs: 12



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		Wood-Mizer®	
Project Description: 121234 - CPS-xxB-EA4U			
Revision:	0	Pg Desc:	ENC Layout
Mounting Location: +DOC		Type: Panel layout	
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Next pg:		Total Pgs:	12