

1	2	3	4
D	D		D
C	C		C
B	B		B
A	A		A

Name
Z-AXIS_A.SCH

Name
PS_R0.sch

Name
PS_Stepper.sch

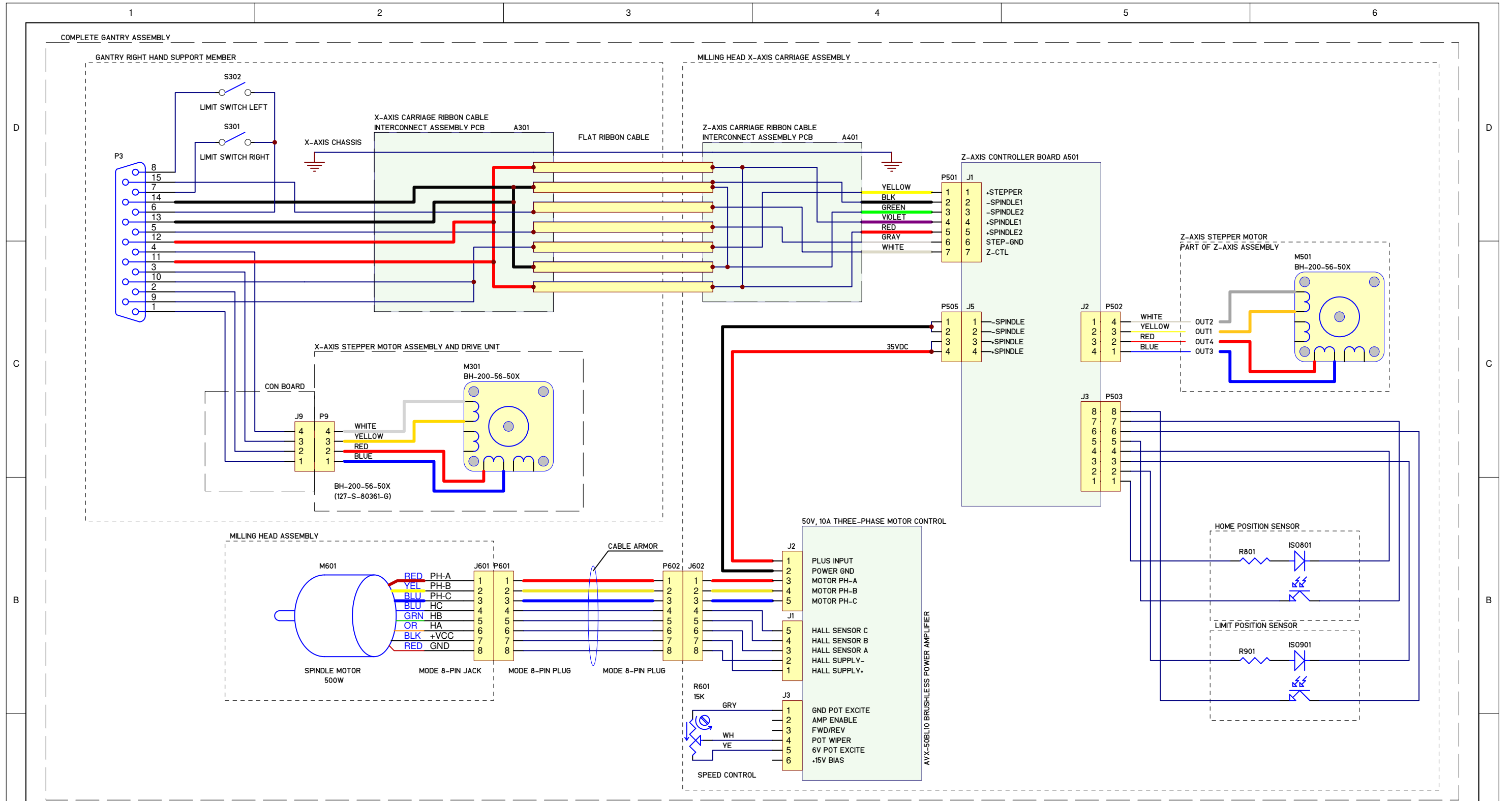
Name
PS_WIR.sch

Name
Y-AXIS.SCH

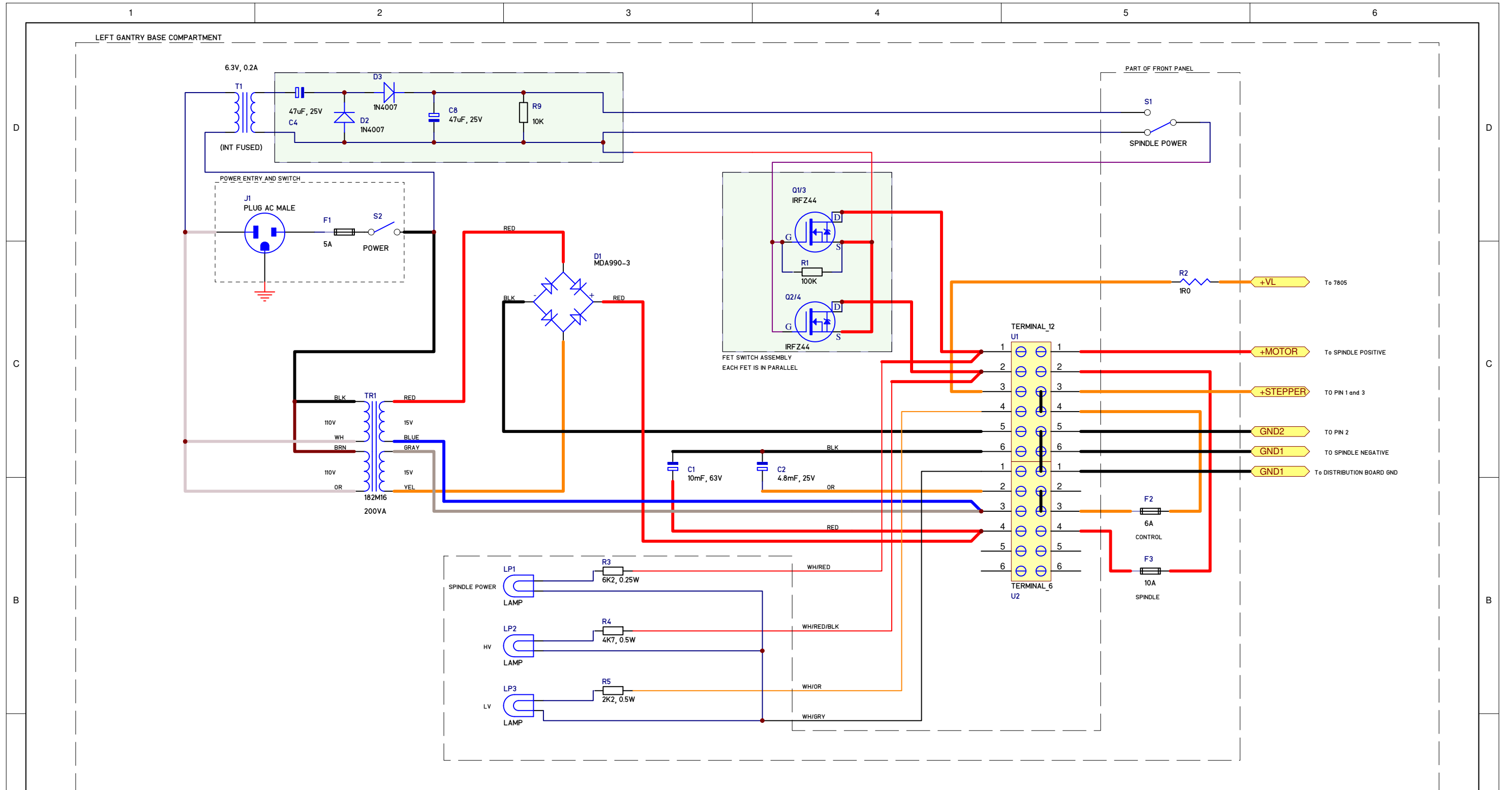
L:\01_GJO_PROJACTIVE_PRJ\2005\9501-CNC\9501_PS\9501_PS.DDB - NEW_DRAWINGS\CNC_Machine.prj

Unless otherwise specified, all values are as follows: resistor values are in Ohms, i.e. 0R47, 5R6, 220, 5K6, 22K capacitor values are in Microfarads, i.e. 220p, 0u1, 2u2, 33 inductor values are in Microhenries, i.e. 0u22, 5u6, 68, 2m2					PCB Name: <i>N/A</i>		Title CNC MACHINE	
					PCB Nr. <i>N/A</i>		Used in	
					PCB Type:		Repl.for	
This drawing is our property. Duplication, unauthorized use of any kind is prohibited. Without Approval use only for inquiry.	Approval:		Change Index	Change Notification Nr.	Date	Name	Scale:	Prj. Nr.
	Drawn	Date	Name				Drw. Type:	09501
	Modified	<i>3-Jan-2021</i>	<i>17:32:30</i>				Size: A	Rev: 1
	Checked						Drw. Nr. 09501-PRJ	
<input type="checkbox"/> Prototype <input type="checkbox"/> Production <input type="checkbox"/> BOM Done?							File: <i>CNC_Machine.prj</i>	
								Sheet <i>6</i> of <i>6</i>

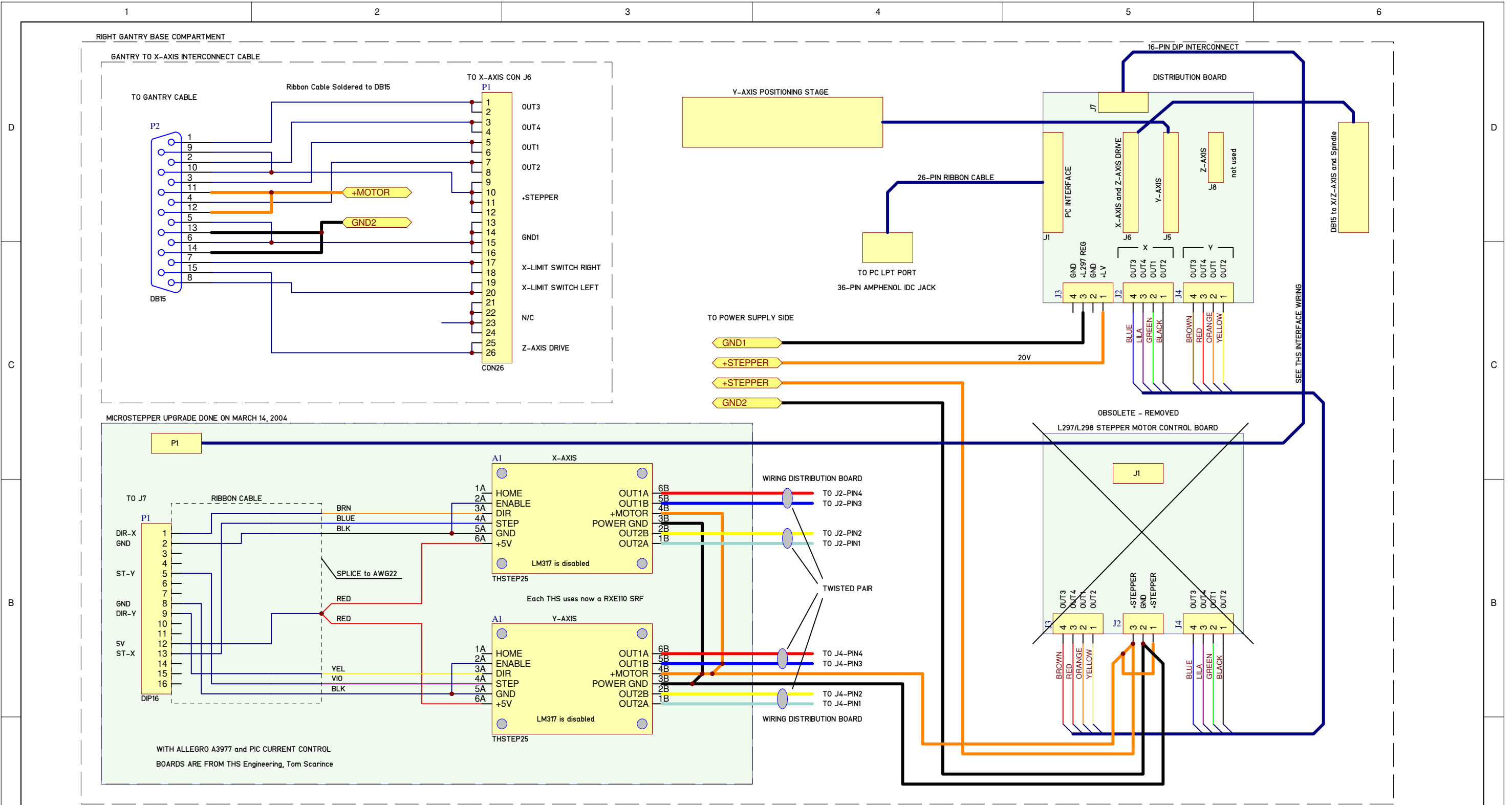
1	2	3	4
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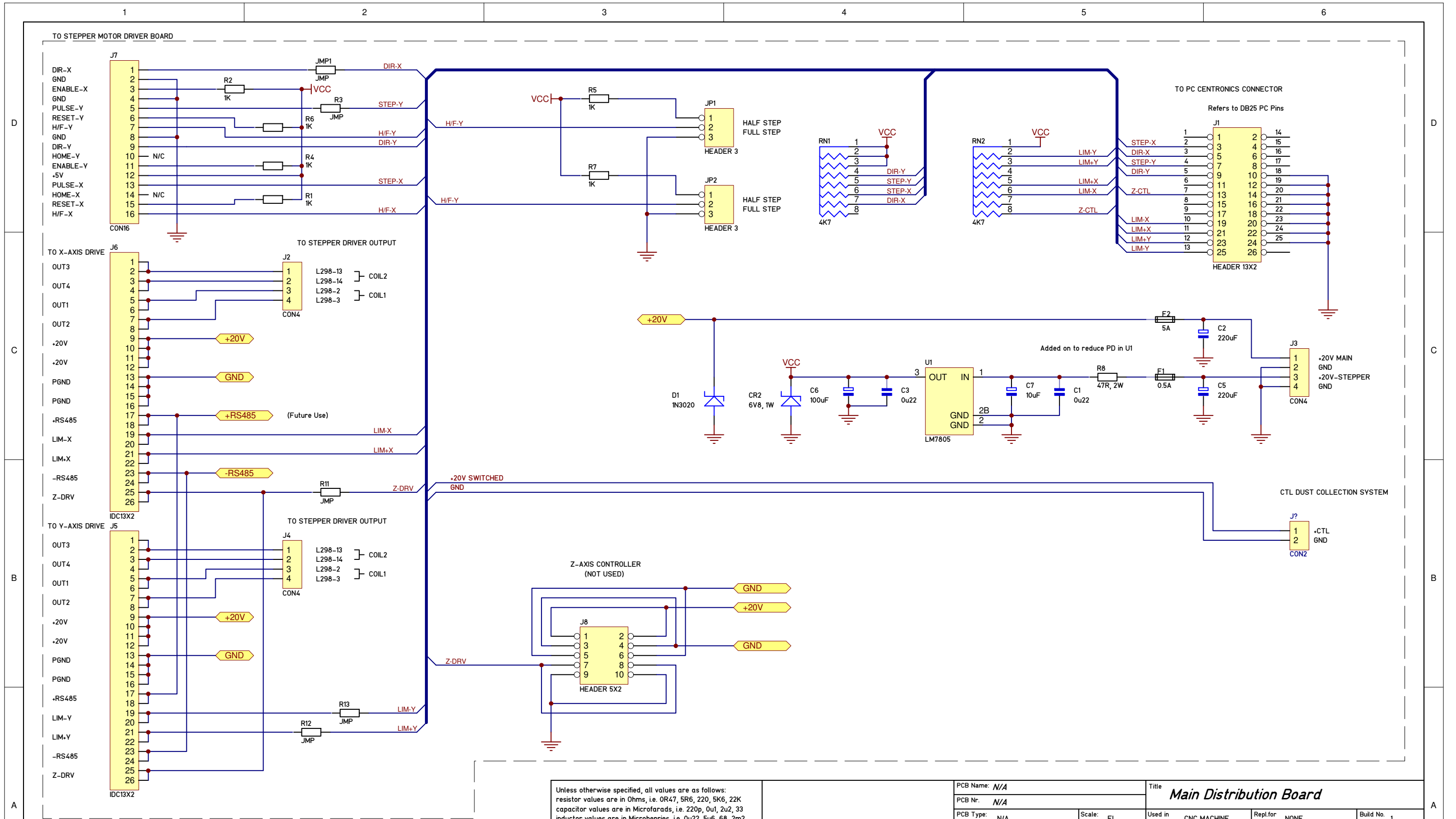
Unless otherwise specified, all values are as follows: resistor values are in Ohms, i.e. 0R47, 5R6, 220, 5K6, 22K capacitor values are in Microfarads, i.e. 220p, 0u1, 2u2, 33 inductor values are in Microhenries, i.e. 0u22, 5u6, 68, 2m2		PCB Name: <i>N/A</i>		Title: MILLING HEAD/GANTRY WIRING	
This drawing is our property. Duplication, unauthorized use of any kind is prohibited.		PCB Nr: <i>N/A</i>		Used in: CNC MACHINE	
Without Approval use only for inquiry.		PCB Type: <i>N/A</i>		Repl. for: NONE	
Approval:		Scale: EL		Build No. 1	
Drawn	Date	Name	Change Index	Change Notification Nr.	Date
Modified	3-Jan-2021	GJO			
Checked	17:32:30				
<input type="checkbox"/> Prototype <input type="checkbox"/> Production <input type="checkbox"/> BOM Done?		Drw. Type: PCB SCHEMATIC		Prj. Nr: 09501	
		Size: A3		Rev: 1	
		File: Z-AXIS_A.SCH		Drw. Nr: 9501-CNC-MHG-E01-R0	
				Sheet 1 of 6	



Unless otherwise specified, all values are as follows: resistor values are in Ohms, i.e. 0R47, 5R6, 220, 5K6, 22K capacitor values are in Microfarads, i.e. 220p, 0u1, 2u2, 33 inductor values are in Microhenries, i.e. 0u22, 5u6, 68, 2m2		PCB Name: N/A		Title: POWER SUPPLY	
		PCB Nr: N/A		Used in: CNC MACHINE	
This drawing is our property. Duplication, unauthorized use of any kind is prohibited. Without Approval use only for inquiry.		PCB Type: N/A		Scale: EL	
		Approval: _____ Date: _____ Name: GJO		Repl. for: NONE Build No.: 1	
Drawn: _____ Modified: 3-Jan-2021 17:32:31 Checked: _____		Change Index: _____ Change Notification Nr.: _____ Date: _____ Name: _____		Drw. Type: PCB SCHEMATIC Prj. Nr: 089501 Drw. Nr: 9501-CNC-PSC-E01-R0	
<input type="checkbox"/> Prototype <input type="checkbox"/> Production <input type="checkbox"/> BOM Done?		Size: A3 Rev: 1 File: PS_R0.Sch		Sheet 2 of 6	



Unless otherwise specified, all values are as follows: resistor values are in Ohms, i.e. 0R47, 5R6, 220, 5K6, 22K capacitor values are in Microfarads, i.e. 220p, 0u1, 2u2, 33 inductor values are in Microhenries, i.e. 0u22, 5u6, 68, 2m2		PCB Name: N/A		Title: STEPPER MOTOR CONTROL	
		PCB Nr: N/A		Used in: CNC MACHINE	
This drawing is our property. Duplication, unauthorized use of any kind is prohibited. Without Approval use only for inquiry.		PCB Type: N/A		Repl. for: NONE	
		Scale: EL		Build No. 1	
Approval:		Change Index	Change Notification Nr.	Date	Name
Date		Name		Drw. Type: PCB SCHEMATIC	
Drawn		GJO		Prj. Nr: 09051	
Modified: 3-Jan-2021 17:32:31				Drw. Nr: 9501-CNC-SMC-E01-R1	
Checked				Size: A3 Rev: 1	
<input type="checkbox"/> Prototype <input type="checkbox"/> Production <input type="checkbox"/> BOM Done?				File: PS_STEPPER.sch	



Unless otherwise specified, all values are as follows: resistor values are in Ohms, i.e. 0R47, 5R6, 220, 5K6, 22K capacitor values are in Microfarads, i.e. 220p, 0u1, 2u2, 33 inductor values are in Microhenries, i.e. 0u22, 5u6, 68, 2m2		PCB Name: N/A		Title: Main Distribution Board	
		PCB Nr: N/A		Used in: CNC MACHINE	
This drawing is our property. Duplication, unauthorized use of any kind is prohibited. Without Approval use only for inquiry.		Approval: _____ Date: _____ Name: GJO		Repl. for: NONE Build No.: 1	
Drawn: _____ Modified: 3-Jan-2021 17:32:32 Checked: _____		Change Index: _____ Change Notification Nr.: _____ Date: _____ Name: _____		Drw. Type: PCB SCHEMATIC Prj. Nr: 09501 Drw. Nr: 9501-CNC-WIR-E01-R0	
<input type="checkbox"/> Prototype <input type="checkbox"/> Production <input type="checkbox"/> BOM Done?		Size: A3 Rev: 1 File: PS_WIR.sch		Sheet 4 of 6	

D

D

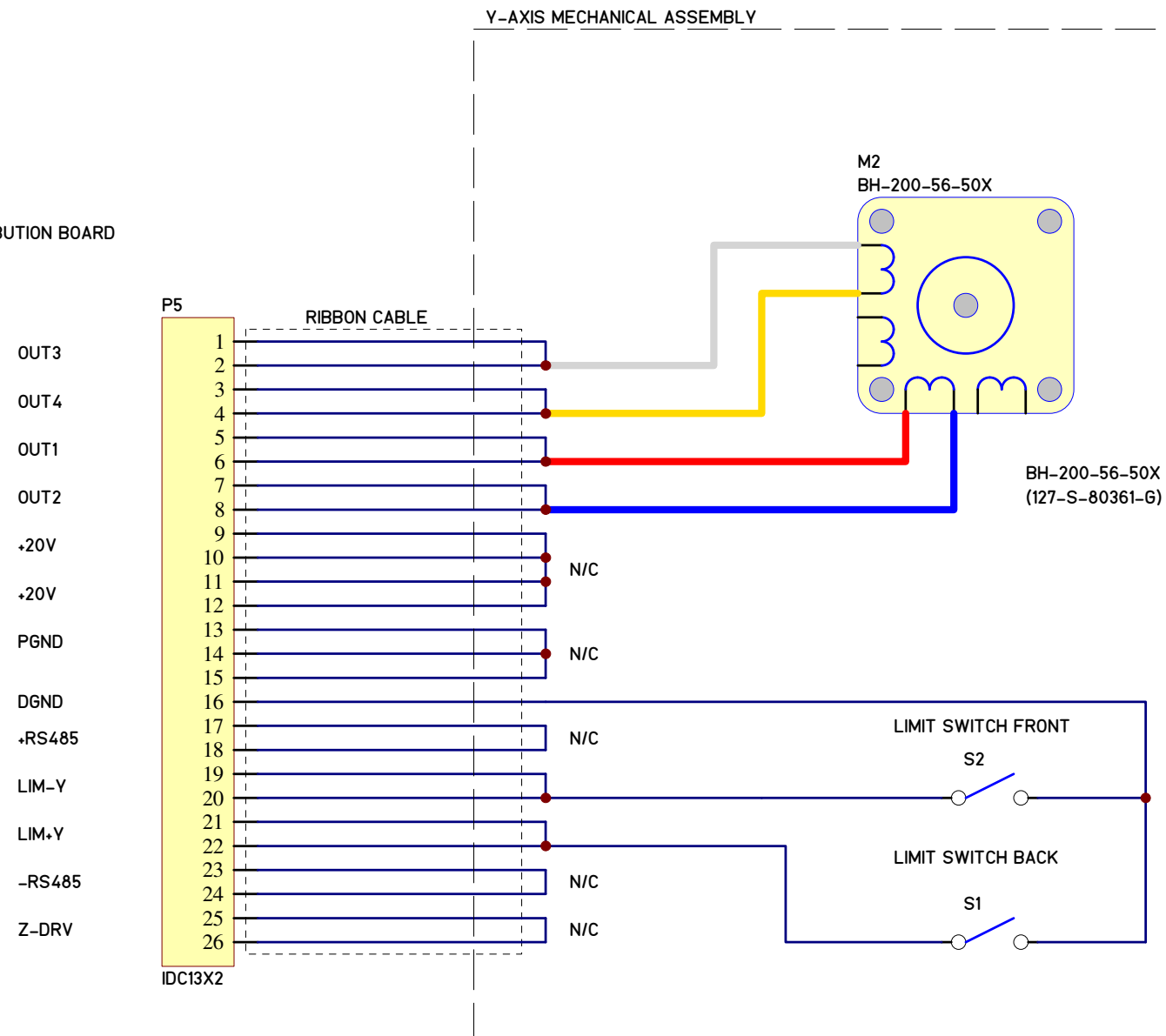
C

C

B

B

TO DISTRIBUTION BOARD



L:\01_GJO_PROJACTIVE_PRJ\2005\9501-CNC\9501_PSI\9501_PS.DDB - NEW_DRAWINGS\Y-AXIS.SCH

Unless otherwise specified, all values are as follows: resistor values are in Ohms, i.e. 0R47, 5R6, 220, 5K6, 22K capacitor values are in Microfarads, i.e. 220p, 0u1, 2u2, 33 inductor values are in Microhenries, i.e. 0u22, 5u6, 68, 2m2	PCB Name: <i>N/A</i>				Title: Y-AXIS ASSEMBLY				
	PCB Nr: <i>N/A</i>				Used in: CNC MACHINE		Repl.for: NONE		Build No. 1
	PCB Type: <i>N/A</i>				Scale: EL		Prj. Nr: 09501		
This drawing is our property. Duplication, unauthorized use of any kind is prohibited. Without Approval use only for inquiry.	Approval:		Change Index	Change Notification Nr.	Date	Name	Drw. Type: PCB SCHEMATIC		
	Drawn	Date	Name				Size: A	Rev: 1	
	Modified	3-Jan-2021	17:32:32				Drw. Nr: 09501-Y-AXIS		
	Checked						File: Y-AXIS.SCH		
<input type="checkbox"/> Prototype		<input type="checkbox"/> Production		<input type="checkbox"/> BOM Done?		Sheet 5 of 6			

A

A