

Engine Configuration... Ports & Pins

Port Setup and Axis Selection | Motor Outputs | Input Signals | Output Signals | Encoder/MPG's | Spindle Setup | Mill Options

Port #1

Port Enabled

Port Address

Entry in Hex 0-9 A-F only

Port #2

Port Enabled

Port Address

Entry in Hex 0-9 A-F only

Pins 2-9 as inputs

OR

MaxNC Mode

Max CL Mode enabled

Max NC-10 Wave Drive

Program restart necessary

Sherline 1/2 Pulse mode.

ModBus InputOutput Support

ModBus PlugIn Supported.

Event Driven Serial Control

Servo Serial Link Feedback

Kernel Speed

25000Hz 35000Hz 45000Hz

OK Cancel Apply

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Signal	Enabled	Step Pin#	Dir Pin#	Dir LowActive	Step Low Ac...	Step Port	Dir Port
X Axis		2	3			1	1
Y Axis		4	5			1	1
Z Axis		6	7			1	1
A Axis		8	9			1	1
B Axis		0	0			0	0
C Axis		0	0			0	0
Spindle		0	0			0	0

OK Cancel Apply

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Signal	Enabled	Port #	Pin Number	Active Low
Digit Trig		0	0	
Enable1		1	1	
Enable2		0	0	
Enable3		0	0	
Enable4		0	0	
Enable5		0	0	
Enable6		0	0	
Output #1		0	0	
Output #2		0	0	
Output #3		0	0	
Output #4		0	0	

Pins 2 - 9 , 1, 14, 16, and 17 are output pins. No other pin numbers could be used.

OK Cancel Apply