

Pin (PORT 1)	Signal	Silkscreen / Mach3		Pin (PORT 2!)	Signal	Silkscreen / Mach3	
1				1	PWM		
2	X Step			2	Sensor 1	X--	
3	X Direction			3	Sensor 2	Y--	
4	Y Step			4	Sensor 3	Z (probe)	
5	Y Direction			5	Sensor 4	Aux 2	
6	Z Step			6	Sensor 5	X++	
7	Z Direction			7	Sensor 6	Y++	
8	Slave Step			8	Sensor 7	X'	
9	Slave Direction			9	Sensor 8	Aux 1	
10				10	P21	GP IN	
11				11	P20	GP IN	
12				12	P19	GP IN	
13				13	P18	GP IN	
14	A Step			14	RLY3	Spindle Relay	
15				15	ESTOP	E stop	
16	A Direction			16	RLY2	Relay 2 (Output 2)	
17				17	RLY1	Relay 1 (Output 1)	
18	GND			18	GND		
19	GND			19	GND		
20	GND			20	GND		
21	GND			21	GND		
22	GND			22	GND		
23	GND			23	GND		
24	GND			24	GND		
25	GND			25	GND		
26	5V			26	5V		