

TB3-PIN	I/O	SYSTEM	HAL-PIN	TB2-PIN	I/O	SYSTEM	AL-PIN
1	INPUT0	G1silver		1	INPUT16	E-Stop	
2	INPUT1	G1blue		2	INPUT17		
3	INPUT2	G1green		3	INPUT18		
4	INPUT3	G1-int		4	INPUT19		
5	INPUT4	G2red		5	INPUT20		
6	INPUT5	G2blue		6	INPUT21		
7	INPUT6	G2yellow		7	INPUT22		
8	INPUT7	G2-int		8	INPUT23		
9	INPUT8	G3red		9	INPUT24		
10	INPUT9	G3blue		10	INPUT25		
11	INPUT10	G3yellow		11	INPUT26		
12	INPUT11	G3-int		12	INPUT27		
13	INPUT12			13	INPUT28		
14	INPUT13			14	INPUT29		
15	INPUT14			15	INPUT30		
16	INPUT15			16	INPUT31		
17	OUTPUT0	11k3		17	OUTPUT8	CNC-Ready	
18	OUTPUT1	11k4		18	OUTPUT9		
19	OUTPUT2	11k5		19	OUTPUT10	Coolant On M8	
20	OUTPUT3	11k6		20	OUTPUT11	Spindle CW M3	
21	OUTPUT4	1k7		21	OUTPUT12	Spindle CCW M4	
22	OUTPUT5	11k8		22	OUTPUT13	Main Spindle On	
23	OUTPUT6	11k9		23	OUTPUT14		
24	OUTPUT7	11k10		24	OUTPUT15		

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