

Outlined in the tables below is the pin out connection for the 50 Pin IDC adaptor board.

Port A

Port A I/O 24	VCC	I/O 8	I/O 7	I/O 6	I/O 5	I/O 4	I/O 3	I/O 2	I/O 1	GND
50 Pin IDC Socket Pin No.	#	15	13	11	9	7	5	3	1	*

Port B

Port B I/O 24	VCC	I/O 8	I/O 7	I/O 6	I/O 5	I/O 4	I/O 3	I/O 2	I/O 1	GND
50 Pin IDC Socket Pin No.	#	31	29	27	25	23	21	19	17	*

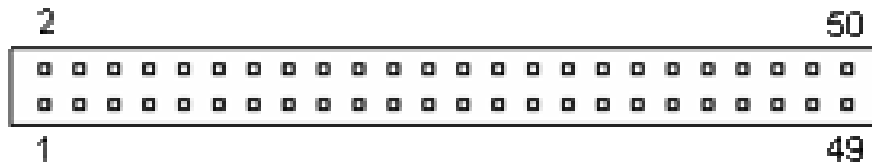
Port C

Port C I/O 24	VCC	I/O 8	I/O 7	I/O 6	I/O 5	I/O 4	I/O 3	I/O 2	I/O 1	GND
50 Pin IDC Socket Pin No.	#	47	45	43	41	39	37	35	33	*

VCC I/O 24 is connected through J1 to pin 49 on 50 Pin IDC Socket

* GND I/O 24 is connected to all even number pins on 50 Pin IDC socket (2,4,6.....46,48,50)

Shown below is the pin numbering for the 50 Pin IDC socket (looking into socket)



Pin 1 location is marked with a triangle (▲) on IDC Connector